



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

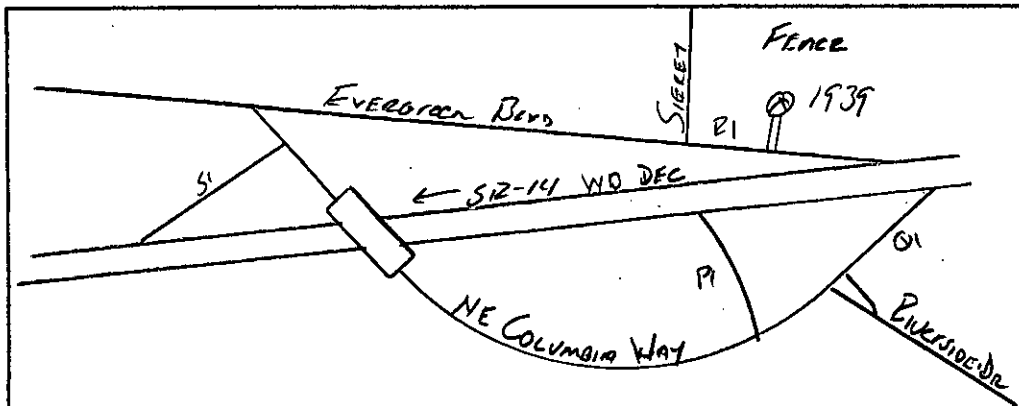
Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 501939 Count ID 19-001
 SR 014 RRT/RRQ R1 00369 MP 0.00
 Leg 2 Direction WB OSID _____

Station Description ON SR-14 WB OFF RAMP TO EVERGREEN BLVD / SECRET AVE

Date	Day	Time	Comments
/	2	/	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____ <i>COUNTER SET ON TUESDAY</i>
12/10/19	3	13:36	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ SET OK JH 6.5V
12/11/19	4	8:19	Manual (1) <u>26</u> (2) _____ Counter (1) <u>26</u> (2) _____ CHECK OK JH 6.4V
12/12/19	5	8:24	Manual (1) <u>22</u> (2) _____ Counter (1) <u>22</u> (2) _____ CHECK OK JH 6.4V
12/13/19	6	9:02	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PICK UP OK JH 6.4V

Sketch



JH
Field Person

3590
CH?

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

SR 014 R100369 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER 19-001 COUNTER NUMBER 501939 DESCRIPTION: ON SR 14 WB OFF RAMP TO EVERGREEN BLVD / SLERET AVE

12-10-19 TUESDAY AM HOURS	CARS PICKUPS	SINGLE UNITS				SINGLE UNIT %	DOUBLE UNITS			DOUBLE UNIT %	TRAINS			TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
		BUS	MED	HVY	4+		4-	5	6+		5-	6	7+					
12 - 1																		
1 - 2																		
2 - 3																		
3 - 4																		
4 - 5																		
5 - 6																		
6 - 7																		
7 - 8																		
8 - 9																		
9 - 10																		
10 - 11																		
11 - 12																		
PM HOURS																		
12 - 1																		
1 - 2																		
2 - 3	277	2	12	1	5.1	2	1	1.0					6.1				295	
3 - 4	253		5		1.9	3		1.1					3.1				261	
4 - 5	281	1	8		3.1	1		.3					3.4				291	
5 - 6	306		5		1.6								1.6				311	
6 - 7	198	4	6		4.8	1		.5					5.3				209	
7 - 8	192	8	2	2	5.9								5.9				204	
8 - 9	103	2	2		3.7	1		.9					4.6				108	
9 - 10	85		1		1.2								1.2				86	
10 - 11	64	1			1.5	1		1.5					3.0				66	
11 - 12	41																41	

AM TOTAL																		
PM TOTAL	1800	18	41	3	3.3	9	1	.5					3.8				1872	
DAY TOTAL	1800	18	41	3	3.3	9	1	.5					3.8				1872	
													2-AXLE EQUIVALENT				1885	

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

SR 014 R100369 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER 19-001 COUNTER NUMBER 501939 DESCRIPTION: ON SR 14 WB OFF RAMP TO EVERGREEN BLVD / SLERET AVE

12-11-19 WEDNESDAY		CARS PICKUPS	SINGLE UNITS				SINGLE UNIT %	DOUBLE UNITS			DOUBLE UNIT %	TRAINS			TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
AM HOURS			BUS	MED	HVY	4+		4-	5	6+		5-	6	7+				
12 - 1	13	1	1			13.3								13.3			15	
1 - 2	22		3			12.0								12.0			25	
2 - 3	10																10	
3 - 4	9																9	
4 - 5	20		1	1		9.1								9.1			22	
5 - 6	47		1			2.1								2.1			48	
6 - 7	128		7			5.2								5.2			135	
7 - 8	184	1	2			1.6	1							2.1			188	
8 - 9	266	5	8			4.6	2							5.3			281	
9 - 10	172	3	11	1		8.0	1							8.5			188	
10 - 11	161		3	1		2.4								2.4			165	
11 - 12	172		6	1		3.9	2			1.1				5.0			181	
PM HOURS																		
12 - 1	184	1	4			2.6	1			.5				3.2			190	
1 - 2	183		4			2.1								2.1			187	
2 - 3	290		10			3.3								3.3			300	
3 - 4	259	1	5			2.3	1			.4				2.6			266	
4 - 5	290		2			.7	1			.3				1.0			293	
5 - 6	305		2	1		1.0								1.0			308	
6 - 7	238	5	5			4.0	1			.4				4.4			249	
7 - 8	189	11	3			6.9	1			.5				7.4			204	
8 - 9	125	2	2			3.1								3.1			129	
9 - 10	77		2			2.5								2.5			79	
10 - 11	69		2			2.8								2.8			71	
11 - 12	35																35	
AM TOTAL		1204	10	43	4	4.5	4	2		.5				5.0			1267	
PM TOTAL		2244	20	41	1	2.7	5			.2				2.9			2311	
DAY TOTAL		3448	30	84	5	3.3	9	2		.3				3.6			3578	
																	2-AXLE EQUIVALENT	3593

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

SR 014 R100369 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER 19-001 COUNTER NUMBER 501939 DESCRIPTION: ON SR 14 WB OFF RAMP TO EVERGREEN BLVD / SLERET AVE

12-12-19 THURSDAY		CARS PICKUPS	SINGLE UNITS				SINGLE UNIT %	DOUBLE UNITS			DOUBLE UNIT %	TRAINS			TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
AM HOURS			BUS	MED	HVY	4+		4-	5	6+		5-	6	7+				
12 - 1		29	1	2			9.4								9.4		32	
1 - 2		17	1	1			10.5								10.5		19	
2 - 3		13															13	
3 - 4		10															10	
4 - 5		19															19	
5 - 6		57	1	1			3.3	2			3.3				6.6		61	
6 - 7		119		5			4.0								4.0		124	
7 - 8		168	1	3	1		2.8	1	1	1	1.7				4.5		176	
8 - 9		256	6	3	1		3.7	2	1		1.1				4.8		269	
9 - 10		142		7	1		5.2	3			2.0				7.2		153	
10 - 11		162	2	4	2		4.7			1	.6				5.3		171	
11 - 12		165		6	1		4.0	2			1.1				5.2		174	
PM HOURS																		
12 - 1		187	1	8			4.5	1		1	1.0				5.6		198	
1 - 2		180		7	1		4.2	2			1.1				5.3		190	
2 - 3		291		7	1		2.7	1			.3				3.0		300	
3 - 4		286		2	2		1.4	2			.7				2.1		292	
4 - 5		303		9			2.9	2			.6				3.5		314	
5 - 6		325	1	5			1.8	3			.9				2.7		334	
6 - 7		271	6	4			3.5	1			.4				3.9		282	
7 - 8		138	7	2			6.1								6.1		147	
8 - 9		95	1	1			2.1								2.1		97	
9 - 10		105		3			2.7	1	1		1.8				4.5		110	
10 - 11		70															70	
11 - 12		47															47	
AM TOTAL		1157	12	32	6		4.1	10	2	2	1.1				5.2		1221	
PM TOTAL		2298	16	48	4		2.9	13	1	1	.6				3.5		2381	
DAY TOTAL		3455	28	80	10		3.3	23	3	3	.8				4.1		3602	
																	2-AXLE EQUIVALENT	3641

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

SR 014 R100369 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER 19-001 COUNTER NUMBER 501939 DESCRIPTION: ON SR 14 WB OFF RAMP TO EVERGREEN BLVD / SLERET AVE

12-13-19		CARS PICKUPS	SINGLE UNITS				SINGLE UNIT %	DOUBLE UNITS			DOUBLE UNIT %	TRAINS			TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY AM HOURS	BUS		MED	HVY	4+	4-		5	6+	5-		6	7+					
12 - 1	17	1				5.6								5.6			18	
1 - 2	13	1				7.1								7.1			14	
2 - 3	15																15	
3 - 4	6																6	
4 - 5	20																20	
5 - 6	35		2			5.4								5.4			37	
6 - 7	121		6			4.7								4.7			127	
7 - 8	177	1	3	1		2.7		1						3.3			183	
8 - 9	237	2	4	4		4.0		2	1		1.2		1	.4	5.6		251	
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	641	5	15	5		3.7		3	1		.6		1	.1	4.5		671	
PM TOTAL																		
DAY TOTAL	641	5	15	5		3.7		3	1		.6		1	.1	4.5	2-AXLE EQUIVALENT	681	

12-10-19 THRU 12-13-19

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****																	
AVG WEEKDAY VOLUME	CARS PICKUPS	SINGLE UNITS				SINGLE UNIT %	DOUBLE UNITS			DOUBLE UNIT %	TRAINS			TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
		BUS	MED	HVY	4+		4-	5	6+		5-	6	7+				
3452	29	82	8		3.3	16	3	2	.6						3.9		3590
																AWD 2-AXLE EQUIVALENT	3621
TOTAL HOURS FOR COUNT		67															
2 DAYS		FACTOR GROUP P06															
AVG WEEKDAY VOL		3590 X SEASONAL ADJ. FACTOR 1.0000 = ESTIMATED AVG DAILY TRAFFIC		3590													

PEAK HOUR PERCENTAGES: K = 9.30 D = 100.00 T = 2.69
 PEAK HOUR LOCATION : VOLUME = 334 DATE: 12/12/19 TIME: 05:00 PM



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

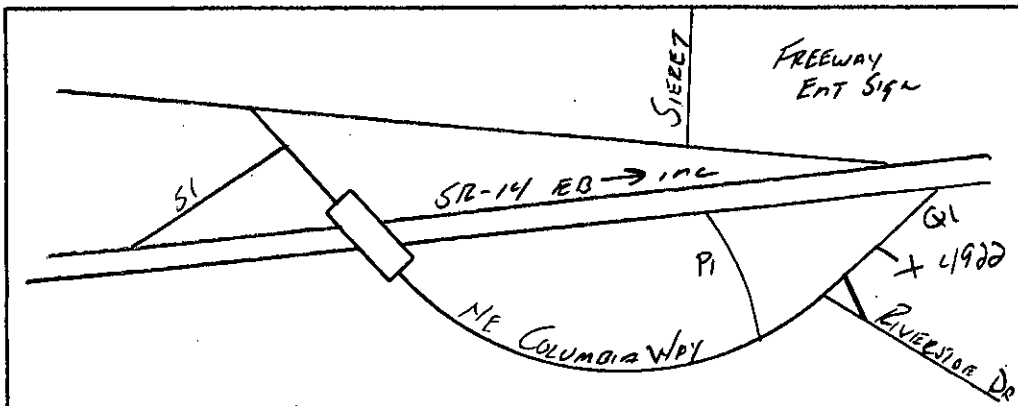
Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 504922 Count ID 19-001
 SR 014 RRT/RRQ Q1 00335 MP 0.01
 Leg 2 Direction EB OSID _____

Station Description ON SR-14 EB ON RAMP FROM SE COLUMBIA WAY / RIVERSIDE DR

Date	Day	Time	Comments
/	2	/	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____ <i>COUNTER SET ON TUESDAY</i>
12/10/19	3	11:15	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ SET OK JH 6.5V
12/11/19	4	9:40	Manual (1) <u>17</u> (2) _____ Counter (1) <u>17</u> (2) _____ CHECK OK JH 6.4V
12/12/19	5	10:10	Manual (1) <u>12</u> (2) _____ Counter (1) <u>12</u> (2) _____ CHECK OK JH 6.5V
12/13/19	6	9:55	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PICK UP OK JH 6.6V

Sketch



JH
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 Q100335 MP 000.01 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER 19-001 COUNTER NUMBER 504922 DESCRIPTION: ON SR 14 EB ON RAMP FROM SE COLUMBIA WAY / RIVERSIDE DR

12/10/19 TUESDAY												PM HOURS												DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1	1	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	9	
00-15												32	36	37	64	63	50	43	29	23	15	10	9		
15-30												40	28	44	60	52	46	35	19	23	10	10	2		
30-45												40	39	32	37	57	63	45	26	23	25	7	7	3	
45-00												41	36	40	36	54	44	44	19	22	17	19	4	4	
HOUR	-----																								
TOT												81	147	136	154	235	222	185	123	93	88	51	31	18	1564

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 81
PM PEAK HOUR 0300 TO 0400 VOLUME 235 PM TOTAL 1483

12/11/19 WEDNESDAY												PM HOURS												DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	4	
00-15		3	4	3	2	9	34	68	63	41	33	44	46	41	34	49	69	55	24	28	21	21	4	4	
15-30	2	2	4	2	9	23	55	66	80	50	30	48	48	40	57	40	49	49	29	32	24	16	1	4	
30-45	2	2	2	3	7	26	49	76	56	46	46	35	42	24	41	70	50	51	30	18	19	12	2	2	
45-00	1	1		7	10	21	64	81	41	30	20	41	45	46	42	42	62	41	21	17	24	8	5	7	
HOUR	-----																								
TOT	5	8	10	15	28	79	202	291	240	167	129	168	181	151	174	201	230	196	104	95	88	57	12	17	2848

AM PEAK HOUR 0730 TO 0830 VOLUME 300 AM TOTAL 1342
PM PEAK HOUR 0400 TO 0500 VOLUME 230 PM TOTAL 1506

12/12/19 THURSDAY												PM HOURS												DAILY TOTAL
AM HOURS																								
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	7
00-15	1	2	1	3	5	9	23	49	71	39	33	33												7
15-30	1	2	4	4	5	18	47	74	90	32	32	32												10
30-45	3	3	5	5	10	17	57	84	54	41	44	25												1
45-00	2	3	3	3	16	34	60	64	53	39	34	5												5
HOUR	-----																							
TOT	7	10	13	15	36	78	187	271	268	151	143	95	18											1292

1244

AM PEAK HOUR 0730 TO 0830 VOLUME 309 AM TOTAL 1274
PM PEAK HOUR 1200 TO 0100 VOLUME 18 PM TOTAL 18

COUNT LOW

MODIFIED AM TOTAL
THURSDAY 12/12/19

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 Q100335	MP 000.01	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC EASTBOUND	LANE ALL OF																					
COUNT IDENTIFIER 19-001	COUNTER NUMBER 504922	DESCRIPTION: ON SR 14 EB ON RAMP FROM SE COLUMBIA WAY / RIVERSIDE DR																								
12/13/19 FRIDAY	AM HOURS								PM HOURS								DAILY									
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
15-30																										
30-45																										
45-00																										
HOUR																										
TOT																										

Count Low

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 0
PM TOTAL 0

12/10/19 THRU 12/13/19
TOTAL HOURS FOR COUNT 49

2 DAYS *2828* FACTOR GROUP P06 *2828* FACTOR GROUP CB-20 *2737*
AVG WEEKDAY VOL 2803 X SEASONAL ADJ. FACTOR 1.0000 = 2803 X AXLE CORR FACTOR 0.9678 = ESTIMATED AVG DAILY TRAFFIC 2713

PEAK HOUR PERCENTAGES: K = *10.93* D = 100.00
PEAK HOUR LOCATION : VOLUME = 309 DATE: 12/12/19 TIME: 07:30 AM



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

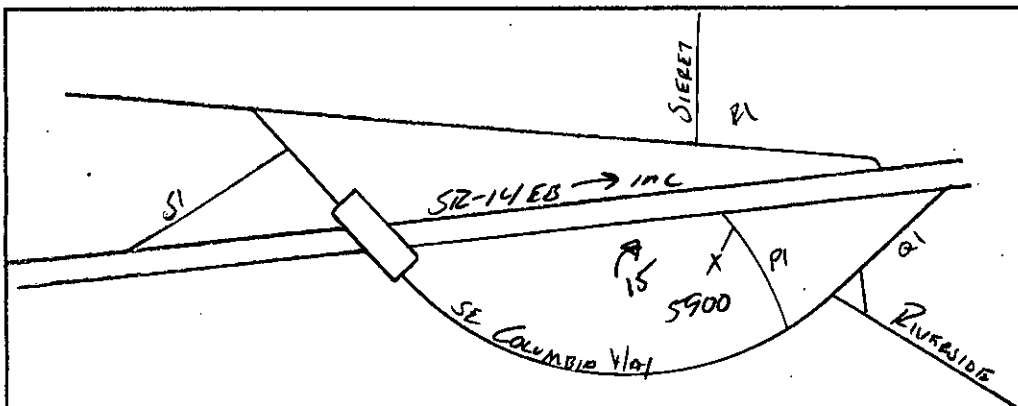
Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 505900 Count ID 19-001
 SR 014 RRT/RRQ P1 00299 MP 0.00
 Leg 2 Direction EB OSID _____

Station Description ON SR-14 EB OFF RAMP TO SE COLUMBIA WAY

Date	Day	Time	Comments
/	2	/	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____ <i>COUNTER SET ON TUESDAY</i>
12/10/19	3	11:08	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ SET OK JH 6.4V
12/11/19	4	9:32	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ CHECK OK JH 6.4V
12/12/19	5	10:01	Manual (1) <u>4</u> (2) _____ Counter (1) <u>4</u> (2) _____ CHECK OK JH 6.4V
12/13/19	6	9:50	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PICK UP OK JH 6.5K

Sketch



JH
Field Person

1344

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIPS SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 P100299 MP 000.00		OFF SYSTEM ID.										LEG 2										DIRECTION OF TRAFFIC EASTBOUND										LANE ALL OF	
COUNT IDENTIFIER 19-001		COUNTER NUMBER 505900										DESCRIPTION: ON SR 14 EB OFF RAMP TO SE COLUMBIA WAY																					
12/10/19 TUESDAY		AM HOURS										PM HOURS												DAILY									
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL							
00-15														31	22	23	32	30	33	28	13	21	10	10	7								
15-30												17	24	26	21	40	33	27	20	19	21	16	11	4									
30-45												29	19	27	31	28	38	24	21	8	11	16	16	3									
45-00												23	29	20	33	29	25	21	31	20	15	15	3	8									
HOUR	-----																																
TOT												69	103	95	108	129	126	105	100	60	68	57	40	22	1082								

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 69
PM PEAK HOUR 0230 TO 0330 VOLUME 136 PM TOTAL 1013

12/11/19 WEDNESDAY		AM HOURS										PM HOURS												DAILY			
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	2	1		2		1	2	3	13	13	11	20	25	9	63	32	34	31	26	27	25	14	14	1			
15-30	5		3	1	3	1	4	8	11	12	10	23	27	17	38	25	29	32	25	18	16	12	10	3			
30-45	2	3	1	1	1	2	7	9	12	15	15	21	31	23	30	31	22	25	24	18	14	11	6	3			
45-00	3		1	3	1	4	9	9	16	16	27	33	25	26	24	24	34	27	20	19	18	15	6	7			
HOUR	-----																										
TOT	12	4	5	7	5	8	22	29	52	56	63	97	108	75	155	112	119	115	95	82	73	52	36	14	1396		

AM PEAK HOUR 1100 TO 1200 VOLUME 97 AM TOTAL 360
PM PEAK HOUR 0145 TO 0245 VOLUME 157 PM TOTAL 1036

12/12/19 THURSDAY		AM HOURS										PM HOURS												DAILY			
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	3	3			1		4	5	11	15	18	16	27	32	25	39	29	31	30	22	22	17	12	7			
15-30	3			3		2	7	5	19	19	9	28	23	30	23	21	37	34	20	22	14	14	14	4			
30-45	4	2	3		3	6	5	13	10	8	23	22	26	33	38	39	26	25	15	14	11	8	6				
45-00	2	1	1	2	1	7	6	12	14	16	14	30	16	20	30	31	38	25	19	11	10	5	6	4			
HOUR	-----																										
TOT	12	6	4	5	2	12	23	27	57	60	49	97	88	108	111	129	143	116	94	70	60	47	40	21	1381		

AM PEAK HOUR 1100 TO 1200 VOLUME 97 AM TOTAL 354
PM PEAK HOUR 0415 TO 0515 VOLUME 145 PM TOTAL 1027

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIP SYSTEM
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 P100299 MP 000.00	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC EASTBOUND																	LANE ALL OF						
COUNT IDENTIFIER 19-001	COUNTER NUMBER 505900	DESCRIPTION: ON SR 14 EB OFF RAMP TO SE COLUMBIA WAY																								
12/13/19 FRIDAY	AM HOURS											PM HOURS											DAILY			
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	3	3	3				2	5	21	12																
15-30	11	4		3	2	1	6	13	14	14																
30-45	5	2	1	1	1	6	9	16	15	16																
45-00	3	1	1	1		1	4	23	13																	
HOUR	-----																									
TOT	22	10	5	5	3	8	21	57	63	42																236

AM PEAK HOUR 0730 TO 0830 VOLUME 74 AM TOTAL 236
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

12/10/19 THRU 12/13/19
 TOTAL HOURS FOR COUNT 69

2 DAYS FACTOR GROUP P06 FACTOR GROUP CB-20
 AVG WEEKDAY VOL 1389 X SEASONAL ADJ. FACTOR 1.0000 = 1389 X AXLE CORR FACTOR 0.9678 = ESTIMATED AVG DAILY TRAFFIC 1344

PEAK HOUR PERCENTAGES: K = 11.30 D = 100.00
 PEAK HOUR LOCATION : VOLUME = 157 DATE: 12/11/19 TIME: 01:45 PM