

*RU - REWORKED - 2 DAYS*

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

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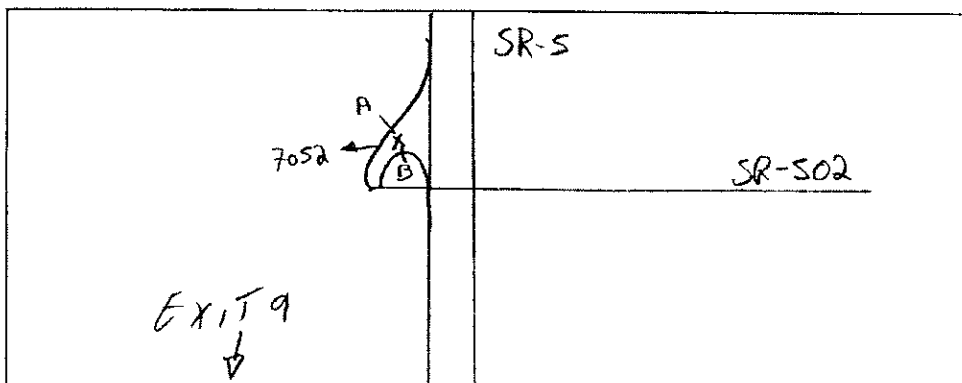
Direction Channel 1 R1 01218 EB  
Direction Channel 2 S5 01125 WB  
Data Hog # \_\_\_\_\_

Counter No. 037052 Count ID SP10-001  
502  
SR ~~006~~ RRT/RRQ MP 0.00  
Leg (-)/# Direction See 1,2 OSID \_\_\_\_\_

Station Description ON SR 502 @ SR 5 BRIDGE

Date	Day	Time	Comments
01/11/10	2	1258	Manual (1) <u>1</u> (2) <u>1</u> Counter (1) <u>1</u> (2) <u>1</u> SET CNTR OK DB/JDM 6.5
01/12	3	1121	Manual (1) <u>2</u> (2) <u>4</u> Counter (1) <u>2</u> (2) <u>4</u> CHECK CNTR OK 6.5
01/13	4	1120	Manual (1) <u>3</u> (2) <u>12</u> Counter (1) <u>3</u> (2) <u>12</u> CHECK CNTR OK WATER IN "A" TUBE FIXED @ 1122 6.5
01/14	5	1008	Manual (1) <u>4</u> (2) <u>33</u> Counter (1) <u>4</u> (2) <u>33</u> CHECK CNTR OK 6.5
01/15	6	1014	Manual (1) <u>1</u> (2) <u>1</u> Counter (1) <u>1</u> (2) <u>1</u> P/U CNTR OK DB/JDM 6.5

Sketch



North

DB/JDM  
Field Person

SR 502 MP 000.00 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER	10-001	COUNTER NUMBER	037052	DESCRIPTION:	ON SR 502 @ SR 5 BRIDGE																				
01/11/10 MONDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12													
00-15	1	2	3	4	5	6	7	8	9	10	11	12													
15-30	1	2	3	4	5	6	7	8	9	10	11	12													
30-45	1	2	3	4	5	6	7	8	9	10	11	12													
45-00	1	2	3	4	5	6	7	8	9	10	11	12													
HOUR	1	2	3	4	5	6	7	8	9	10	11	12													
TOT	19	14	17	35	126	355	732	738	562	424	368	344	370	303	323	348	329	358	250	131	103	103	47	20	6419
	AM PEAK HOUR 0630 TO 0730 VOLUME 770																								
	PM PEAK HOUR 1200 TO 0100 VOLUME 370																								
	AM TOTAL 3734																								
	PM TOTAL 2685																								

COUNT IDENTIFIER	10-001	COUNTER NUMBER	037052	DESCRIPTION:	ON SR 502 @ SR 5 BRIDGE																				
01/12/10 TUESDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12													
00-15	4	4	3	3	20	62	141	182	157	106	102	91	92	88	74	85	74	67	63	54	26	28	20	9	
15-30	6	4	2	2	31	76	196	200	148	104	90	88	83	69	97	71	92	77	58	46	29	22	10	14	
30-45	5	2	4	4	33	116	216	153	111	89	67	96	73	72	99	56	78	79	41	25	25	10	3		
45-00	5	3	6	6	44	109	195	156	122	91	77	74	85	93	87	85	82	63	53	29	29	24	18	2	
HOUR	1	2	3	4	5	6	7	8	9	10	11	12													
TOT	20	13	15	38	128	363	773	754	580	412	358	320	356	323	330	340	304	285	253	170	109	99	58	28	6429
	AM PEAK HOUR 0630 TO 0730 VOLUME 818																								
	PM PEAK HOUR 1200 TO 0100 VOLUME 356																								
	AM TOTAL 3774																								
	PM TOTAL 2635																								

COUNT IDENTIFIER	10-001	COUNTER NUMBER	037052	DESCRIPTION:	ON SR 502 @ SR 5 BRIDGE																				
01/13/10 WEDNESDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12													
00-15	6	2	6	8	18	51	159	186	147	112	93	70	102	77	70	90	89	115	65	42	28	20	15	5	
15-30	5	2	3	9	26	79	199	210	140	109	89	108	86	78	99	74	85	91	69	32	28	25	11	5	
30-45	1	8	5	7	40	99	201	194	165	102	95	82	104	80	82	100	76	83	67	23	22	30	10	6	
45-00	7	2	3	11	42	126	173	148	110	101	91	84	78	68	72	84	79	69	49	34	25	28	11	4	
HOUR	1	2	3	4	5	6	7	8	9	10	11	12													
TOT	19	14	17	35	126	355	732	738	562	424	368	344	370	303	323	348	329	358	250	131	103	103	47	20	6419
	AM PEAK HOUR 0630 TO 0730 VOLUME 770																								
	PM PEAK HOUR 1200 TO 0100 VOLUME 370																								
	AM TOTAL 3734																								
	PM TOTAL 2685																								

DOT-RNBS15A-B

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

DATE 01/29/10  
TIME 05:51:21  
PAGE 132

SR 502 MP 000.00 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 037052 DESCRIPTION: ON SR 502 @ SR 5 BRIDGE

01/14/10 THURSDAY		AM HOURS												PM HOURS												DAILY TOTAL
COUNT	IDENTIFIER	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	2930	
5	1	3	1	14	44	152	206	146	124	97	92	76	70	81	92	114	76	87	47	22	25	19	11			
1	3	3	5	27	87	194	227	149	111	87	90	104	80	96	67	83	106	85	37	35	23	23	12			
2	8	12	16	40	107	206	206	183	99	94	87	104	93	94	118	77	89	36	41	25	13	9				
9	6	5	9	37	113	170	161	136	102	102	72	80	113	67	68	79	75	53	29	26	17	9				
TOT	17	18	23	31	118	351	722	800	614	436	380	341	364	356	338	345	353	346	314	149	124	90	64	36	6730	
									AM PEAK HOUR 0630 TO 0730 VOLUME	809				AM TOTAL	3851											
									PM PEAK HOUR 0145 TO 0245 VOLUME	384				PM TOTAL	2879											

01/15/10 FRIDAY		AM HOURS												PM HOURS												DAILY TOTAL
COUNT	IDENTIFIER	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	2930	
6	8	5	6	17	59	128	158	136	91																	
7	3	6	9	17	80	177	202	153	114																	
3	2	2	16	34	106	180	193	104																		
2	6	9	7	41	121	176	148	127	112																	
TOT	18	19	22	38	109	366	661	701	575	421															2930	
									AM PEAK HOUR 0645 TO 0745 VOLUME	729				AM TOTAL	2930											
									PM PEAK HOUR 0000 TO 0000 VOLUME	0				PM TOTAL	0											

01/11/10 THRU 01/15/10  
TOTAL HOURS FOR COUNT 93

3 DAYS  
AVG WEEKDAY VOL 6526 X SEASONAL ADJ. FACTOR 1.0600 = 6918 X AXLE CORR FACTOR 0.9801 = ESTIMATED AVG DAILY TRAFFIC 6780

SR 502 MP 000.00 OFF SYSTEM ID. LEG DESCRIPTION: ON SR 502 @ SR 5 BRIDGE LANE ALL OF  
COUNT IDENTIFIER 10-001 COUNTER NUMBER 037052

01/11/10 MONDAY		AM HOURS												PM HOURS												DAILY TOTAL		
TIME	COUNT	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	TOTAL	
00-15	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	117	113	
15-30	1													28	26	40	40	40	38	21	13	6	11	13	5	24	6	
30-45														24	29	31	36	39	30	23	9	14	11	6	5	31	6	
45-00														16	31	28	40	47	25	9	7	7	25	6	4	4	16	4
TOT														99	114	145	142	157	98	52	32	58	29	21	21	947	947	
		AM PEAK HOUR 0000 TO 0000 VOLUME												PM PEAK HOUR 0500 TO 0600 VOLUME												AM TOTAL	PM TOTAL	
		0												157												947	947	

01/12/10 TUESDAY		AM HOURS												PM HOURS												DAILY TOTAL	
TIME	COUNT	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	TOTAL
00-15	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	119	112
15-30	1													26	10	11	11	11	11	11	11	11	11	11	11	31	11
30-45	3													10	5	17	8	8	8	8	8	8	8	8	8	24	8
45-00	4													13	13	13	13	13	13	13	13	13	13	13	13	13	8
TOT	9	11	4	10	10	24	58	109	103	82	90	87	105	54	36	54	36	54	36	54	36	54	36	54	36	792	792
		AM PEAK HOUR 0715 TO 0815 VOLUME												PM PEAK HOUR 1215 TO 0115 VOLUME												AM TOTAL	PM TOTAL
		119												112												792	792

01/13/10 WEDNESDAY		AM HOURS												PM HOURS												DAILY TOTAL	
TIME	COUNT	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	TOTAL
00-15	12	1	2	3	4 <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>119</td> <td>112</td>	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	119	112
15-30	1													16	24	40	41	46	48	32	11	11	12	10	9	29	4
30-45														13	22	29	37	50	42	26	13	15	15	12	7	22	7
45-00														26	20	31	47	49	26	29	16	10	8	5	7	20	5
TOT														55	102	99	145	169	182	155	115	61	51	40	31	55	28
		AM PEAK HOUR 1100 TO 1200 VOLUME												PM PEAK HOUR 0450 TO 0530 VOLUME												AM TOTAL	PM TOTAL
		55												186												55	1178

WATER IN TUBE

WATER IN TUBE

SR 502 MP 000.00 OFF SYSTEM ID. LEG DESCRIPTION: ON SR 502 @ SR 5 BRIDGE LANE ALL OF  
 COUNT IDENTIFIER 10-001 COUNTER NUMBER 037052

01/14/10 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	1906
TOT	17	10	6	12	13	36	72	145	120	78	75	102	95	117	142	165	185	191	112	78	52	39	29	15	686
	AM PEAK HOUR 0730 TO 0830 VOLUME 157												PM PEAK HOUR 0445 TO 0545 VOLUME 194												AM TOTAL 686
																									PM TOTAL 1220

01/15/10 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	504
TOT	13	10	7	15	12	22	64	129	124	108															504
	AM PEAK HOUR 0730 TO 0830 VOLUME 139												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 504
																									PM TOTAL 0

01/11/10 THRU 01/15/10  
 TOTAL HOURS FOR COUNT 73  
 AVG WEEKDAY VOL 1906 X SEASONAL ADJ. FACTOR 1.0600 = 2020 X AXLE CORR FACTOR 0.9801 = ESTIMATED AVG DAILY TRAFFIC 1980  
 FACTOR GROUP CB-02 1951  
 FACTOR GROUP GR-B2 1913

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

SR 502 MP 000.00 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
COUNT IDENTIFIER 10-001 COUNTER NUMBER 037052 DESCRIPTION: ON SR 502 @ SR 5 BRIDGE

COUNT	01/11/10 MONDAY												AM TOTAL	PM TOTAL	DAILY TOTAL													
	AM HOURS						PM HOURS																					
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12				
00-15	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			
15-30														112	111	127	125	110	85	50	28	41	26	22				
30-45														105	114	122	134	113	94	54	54	46	25	19				
45-00														120	102	114	134	133	79	43	35	49	26	9				
HOUR														86	102	105	111	102	72	39	27	25	9	10				
TOT														423	429	468	504	458	330	186	144	161	86	60	3249	0	3249	

COUNT	01/12/10 TUESDAY												AM TOTAL	PM TOTAL	DAILY TOTAL													
	AM HOURS						PM HOURS																					
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12				
00-15	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			
15-30														189	122	120	120	110	111	114	74							
30-45														176	135	120	111	116	79	108								
45-00														177	134	110	86	121	78	89								
HOUR														141	103	98	100	113	106	95								
TOT	29	24	19	48	138	387	831	863	683	494	448	407	461	377	366	916	464	4371	1204	5575								

COUNT	01/13/10 WEDNESDAY												AM TOTAL	PM TOTAL	DAILY TOTAL													
	AM HOURS						PM HOURS																					
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12				
00-15	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			
15-30														70	133	101	110	131	135	163	97	53	39	32	25			
30-45														124	115	102	136	112	122	130	97	53	43	34	15			
45-00														95	126	109	119	143	126	125	93	36	37	41	22			
HOUR														110	98	90	103	131	128	95	78	50	35	36	16			
TOT														399	472	402	468	517	511	513	365	192	154	143	78	399	3863	4262

WATER IN TUBE EB

WATER IN TUBE EB

SR 502	MP 000.00	OFF SYSTEM ID.	LEG	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL OF																			
COUNT IDENTIFIER	10-001	COUNTER NUMBER	037052	DESCRIPTION: ON SR 502 @ SR 5 BRIDGE																					
01/14/10 THURSDAY																									
		AM HOURS		PM HOURS		DAILY TOTAL																			
	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													
00-15	8	3	7	17	50	162	231	176	140	116	120	99	99	114	131	156	117	126	61	30	33	26	17		
15-30	7	5	3	30	97	212	256	185	131	113	119	131	114	134	105	131	156	106	66	49	33	28	16		
30-45	8	10	13	45	117	220	252	214	123	111	112	132	124	124	154	119	139	114	56	52	36	25	13		
45-00	11	10	6	39	123	200	206	159	120	115	92	97	136	108	120	132	125	80	44	45	27	14	5		
TOT	34	28	29	131	387	794	945	734	514	455	443	459	473	480	510	538	537	426	227	176	129	93	51	8636	
				AM PEAK HOUR 0700 TO 0800 VOLUME	945			PM PEAK HOUR 0330 TO 0430 VOLUME	561						AM TOTAL	4537									
				PM PEAK HOUR 0000 TO 0000 VOLUME	0										PM TOTAL	4099									

01/15/10 FRIDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0645 TO 0745 VOLUME	PM PEAK HOUR 0000 TO 0000 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL						
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		
00-15	10	14	7	11	20	67	139	186	163	116			
15-30	11	4	2	11	19	83	190	184	137				
30-45	7	4	2	23	38	114	198	235	189	140			
45-00	3	7	13	8	44	124	198	187	163	136			
TOT	31	29	29	53	121	388	725	830	699	529			
					AM PEAK HOUR 0645 TO 0745 VOLUME	841							
					PM PEAK HOUR 0000 TO 0000 VOLUME	0							
					AM TOTAL	3434							
					PM TOTAL	0							
													3434

01/11/10 THRU 01/15/10  
 TOTAL HOURS FOR COUNT 73  
 2 / DAYS 8435  
 AVG WEEKDAY VOL 8636 X SEASONAL ADJ. FACTOR 1.0600 = 9154 X AXLE CORR FACTOR 0.9801 = ESTIMATED AVG DAILY TRAFFIC 8972  
 PEAK HOUR PERCENTAGES: K = 10.94 D = 84.66  
 PEAK HOUR LOCATION : VOLUME = 945 DATE: 01/14/10 TIME: 07:00 AM

NOTE: FACTORS QUESTIONABLE

*RU - REWORKED - 2 DAYS*

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

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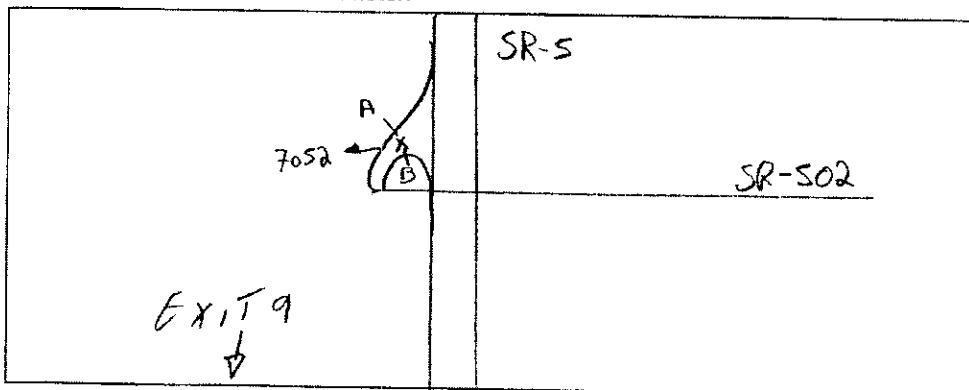
Direction Channel 1 R1 01218 SB  
Direction Channel 2 ~~55-01125~~ U  
Data Hog # \_\_\_\_\_

Counter No. 037052 Count ID SP10-001  
SR 005 RRT/RRQ R1 01218 MP 0.00  
Leg 2 Direction See 1,2 OSID \_\_\_\_\_

Station Description ON SR 5 SB OFF RAMP TO SR 502 EB

Date	Day	Time	Comments
01/11/10	2	1258	Manual (1) <u>1</u> (2) <u>1</u> Counter (1) <u>1</u> (2) <u>1</u> SET CNTR OK DB/JDM 6.5
01/12	3	1121	Manual (1) <u>2</u> (2) <u>4</u> Counter (1) <u>2</u> (2) <u>4</u> CHECK CNTR OK 6.5
01/13	4	1120	Manual (1) <u>3</u> (2) <u>12</u> Counter (1) <u>3</u> (2) <u>12</u> CHECK CNTR OK WATER IN "A" TUBE FIXED @ 1122 6.5
01/14	5	1008	Manual (1) <u>4</u> (2) <u>33</u> Counter (1) <u>4</u> (2) <u>33</u> CHECK CNTR OK 6.5
01/15	6	1014	Manual (1) <u>1</u> (2) <u>1</u> Counter (1) <u>1</u> (2) <u>1</u> P/U CNTR OK DB/JDM 6.5

Sketch



North

*DB / JDM*  
Field Person



SR 005 R101218 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 037052 DESCRIPTION: ON SR 5 SB OFF RAMP TO SR 502 EB

01/11/10 MONDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	947
TOT	99												114												947

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0500 TO 0600 VOLUME 157

01/12/10 TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	792
TOT	9												11												792

AM PEAK HOUR 0715 TO 0815 VOLUME 119  
PM PEAK HOUR 1215 TO 0115 VOLUME 112

01/13/10 WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	1233
TOT	11												11												1233

AM PEAK HOUR 1100 TO 1200 VOLUME 55  
PM PEAK HOUR 0430 TO 0530 VOLUME 186

*WATER IN TUBE*

*WATER IN TUBE*

AM TOTAL 55  
PM TOTAL 1178

SR 005 R101218 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF  
 COUNT IDENTIFIER 10-001 COUNTER NUMBER 037052 DESCRIPTION: ON SR 5 SB OFF RAMP TO SR 502 EB

COUNT	IDENTIFIER	THURSDAY	AM HOURS												TOTAL										
			1	2	3	4	5	6	7	8	9	10	11	12											
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	11	11										
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	12	12										
30-45	6	2	4	4	5	6	7	8	9	10	11	12	1	11	11										
45-00	6	2	4	4	5	6	7	8	9	10	11	12	1	11	11										
TOT	17	10	6	12	13	36	72	145	120	78	75	102	95	117	142	165	185	191	112	78	52	39	29	15	1906

AM PEAK HOUR 0730 TO 0830 VOLUME 157  
 PM PEAK HOUR 0445 TO 0545 VOLUME 194  
 AM TOTAL 686  
 PM TOTAL 1220

COUNT	IDENTIFIER	FRIDAY	AM HOURS												TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12													
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	11	11												
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	12	12												
30-45	4	6	2	5	3	8	11	28	27	25	23	20	23	23	24												
45-00	4	6	2	5	3	8	11	28	27	25	23	20	23	23	24												
TOT	13	10	7	15	12	22	64	129	124	108	110	111	112	1	2	3	4	4	5	6	7	8	9	10	11	12	DAILY TOTAL

AM PEAK HOUR 0730 TO 0830 VOLUME 139  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0  
 AM TOTAL 504  
 PM TOTAL 0

01/11/10 THRU 01/15/10 TOTAL HOURS FOR COUNT 73  
 21 DAYS 1841 FACTOR GROUP R045  
 AVG WEEKDAY VOL 1906 X SEASONAL ADJ. FACTOR 1.0800 = 2058 X AXLE CORR FACTOR 0.8331 = ESTIMATED AVG DAILY TRAFFIC 1715  
 PEAK HOUR PERCENTAGES: K = 10.18 D = 100.00  
 PEAK HOUR LOCATION : VOLUME = 194 DATE: 01/14/10 TIME: 04:45 PM

RU

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

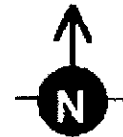
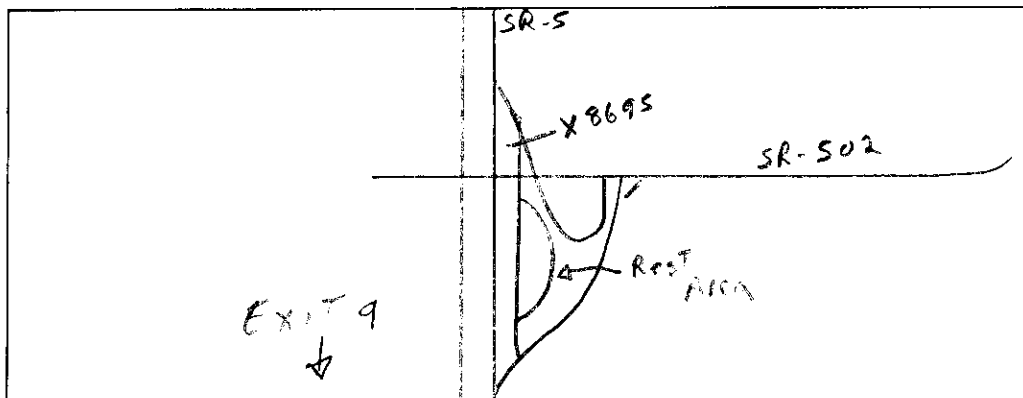
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Data Hog # \_\_\_\_\_

Counter No. 038695 Count ID SP10-001  
SR 005 RRT/RRQ Q5 01201 MP 0.35  
~~0.00~~  
Leg 2 Direction NB OSID \_\_\_\_\_

Station Description \_ ON SR 5 NB ON RAMP FROM SR 502 / REST AREA

Date	Day	Time	Comments
01/11/10	2	1231	Manual (1) 1 (2) _____ Counter (1) 1 (2) _____ SET CNTR OK DB/JDM 6.4
01/12	3	1105	Manual (1) 3 (2) _____ Counter (1) 3 (2) _____ CHECK CNTR OK 6.3
01/13	4	1101	Manual (1) 8 (2) _____ Counter (1) 8 (2) _____ CHECK CNTR OK 6.3
01/14	5	1252	Manual (1) 10 (2) _____ Counter (1) 10 (2) _____ CHECK CNTR OK 6.3
01/15	6	0959	Manual (1) 1 (2) _____ Counter (1) 1 (2) _____ P/U CNTR OK DB/JDM 6.5

Sketch



North

DB / JDM

Field Person

SR 005 Q501201 MP 000.35 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
 COUNT IDENTIFIER 10-001 COUNTER NUMBER 038695 DESCRIPTION: ON SR 5 NB ON RAMP FROM SR 502/REST AREA

01/11/10 MONDAY	AM HOURS												PM HOURS												DAILY TOTAL
	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	1513
TOT	53												53												1513
	AM PEAK HOUR 0000 TO 0000 VOLUME 230												AM PEAK HOUR 0200 TO 0300 VOLUME 230												0

01/12/10 TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
	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	1499
TOT	36												36												3273
	AM PEAK HOUR 0730 TO 0830 VOLUME 263												AM PEAK HOUR 0315 TO 0415 VOLUME 248												1774

01/13/10 WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
	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	1569
TOT	33												33												1770
	AM PEAK HOUR 0715 TO 0815 VOLUME 269												AM PEAK HOUR 0245 TO 0345 VOLUME 253												1770

SR 005 G501201 MP 000.35 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 038695 DESCRIPTION: ON SR 5 NB ON RAMP FROM SR 502/REST AREA

01/14/10	THURSDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL																				
12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL													
1	2	3	4	5	6	7	8	9	10	11	12															
00-15	5	3	7	4	8	5	6	6	6	6	6	6	6													
15-30	2	2	6	3	8	3	5	5	5	5	5	5	10													
30-45	6	20	5	4	6	4	4	4	4	4	4	4	8													
45-00	11	7	6	13	26	46	73	53	53	53	53	53	8													
HOUR	24	32	24	29	30	91	207	262	217	208	238	173	200	220	212	251	290	201	132	123	101	93	71	32	3461	
TOT																										

01/15/10	FRIDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL							
12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
1	2	3	4	5	6	7	8	9	10	11	12		
00-15	7	5	1	18	9	14	33	53	42	54	54	54	54
15-30	9	4	8	3	10	33	40	66	63	44	44	44	44
30-45	11	3	9	8	31	38	56	51	72	72	72	72	72
45-00	5	4	10	7	13	37	47	62	59	59	59	59	59
HOUR	32	16	28	36	40	115	158	237	215	170	237	215	170
TOT													

01/11/10 THRU 01/15/10 92  
 TOTAL HOURS FOR COUNT  
 3 DAYS  
 AVG WEEKDAY VOL 3358 X SEASONAL ADJ. FACTOR 1.0800 = 3627 X AXLE CORR FACTOR 0.8331 = ESTIMATED AVG DAILY TRAFFIC 3022  
 PEAK HOUR PERCENTAGES: K = 9.11 D = 100.00  
 PEAK HOUR LOCATION : VOLUME = 306 DATE: 01/14/10 TIME: 04:15 PM

RU

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

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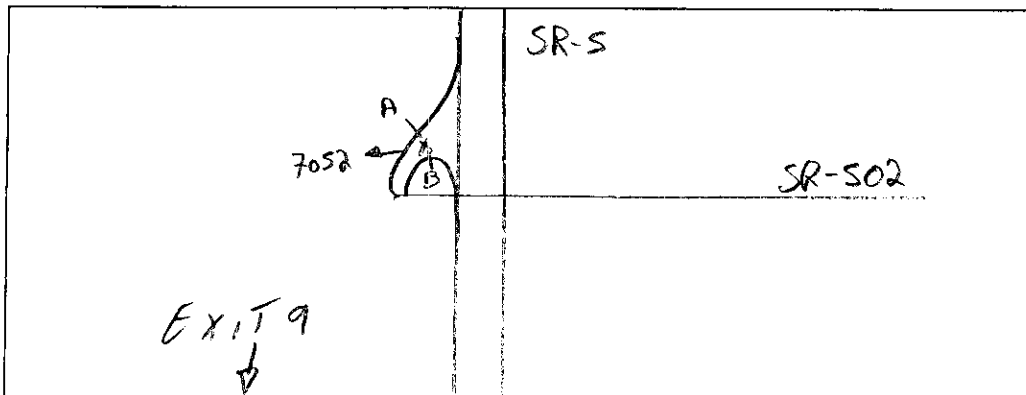
Direction Channel 1 R1-01218 U  
Direction Channel 2 S5 01125 SB  
Data Hog # \_\_\_\_\_

Counter No. 037052 Count ID SP10-001  
SR 005 RRT/RRQ S5 01125 MP 0.00  
Leg 2 Direction See 1,2 OSID \_\_\_\_\_

Station Description ON SR 5 SB ON RAMP FROM SR 502 WB

Date	Day	Time	Comments
01/11/10	2	1258	Manual (1) <u>1</u> (2) <u>1</u> Counter (1) <u>1</u> (2) <u>1</u> SET CNTR OK DB/JDM 6.5
01/12	3	1121	Manual (1) <u>2</u> (2) <u>4</u> Counter (1) <u>2</u> (2) <u>4</u> CHECK CNTR OK 6.5
01/13	4	1120	Manual (1) <u>3</u> (2) <u>12</u> Counter (1) <u>3</u> (2) <u>12</u> CHECK CNTR OK WATER IN "A" TUBE FIXED @ 1122 6.5
01/14	5	1008	Manual (1) <u>4</u> (2) <u>33</u> Counter (1) <u>4</u> (2) <u>33</u> CHECK CNTR OK 6.5
01/15	6	1014	Manual (1) <u>1</u> (2) <u>1</u> Counter (1) <u>1</u> (2) <u>1</u> P/U CNTR OK DB/JDM 6.5

Sketch



North

DB/JDM  
Field Person



DOT-RNB515A-B

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

DATE 01/29/10  
TIME 05:48:14  
PAGE 164

SR 005 S501125 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 037052 DESCRIPTION: ON SR 5 SB ON RAMP FROM SR 502 WB

01/14/10 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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	111
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	111	
5	1	3	1	14	44	152	206	146	124	97	92	76	70	81	92	114	76	87	47	22	19	11	11	2930	
15-30	1	3	3	5	27	87	194	227	149	111	87	90	104	80	96	67	83	106	37	35	23	23	12	2930	
30-45	2	8	12	16	40	107	206	183	99	94	87	104	93	94	118	77	89	89	36	41	25	13	9	2930	
45-00	9	6	5	9	37	113	170	136	102	102	72	80	113	67	68	79	75	53	29	26	17	9	4	2930	
TOT	17	18	23	31	118	351	722	614	436	380	341	364	356	338	345	353	346	314	149	124	90	64	36	6730	

AM PEAK HOUR 0630 TO 0730 VOLUME 809  
PM PEAK HOUR 0145 TO 0245 VOLUME 384

01/15/10 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
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	2930	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2930		
6	8	5	6	17	59	128	158	136	91	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2930	
15-30	7	3	6	9	17	80	177	202	153	114	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2930
30-45	3	2	2	16	34	106	180	193	159	104	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2930
45-00	2	6	9	7	41	121	176	148	127	112	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2930
TOT	18	19	22	38	109	366	661	701	575	421	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2930

AM PEAK HOUR 0645 TO 0745 VOLUME 729  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

01/11/10 THRU 01/15/10  
TOTAL HOURS FOR COUNT 93  
3 DAYS  
AVG WEEKDAY VOL 6526 X SEASONAL ADJ. FACTOR 1.0800 = 7048 X AXLE CORR FACTOR 0.8331 = ESTIMATED AVG DAILY TRAFFIC 5872  
PEAK HOUR PERCENTAGES: K = 12.53 D = 100.00  
PEAK HOUR LOCATION : VOLUME = 818 DATE: 01/12/10 TIME: 06:30 AM





RU

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

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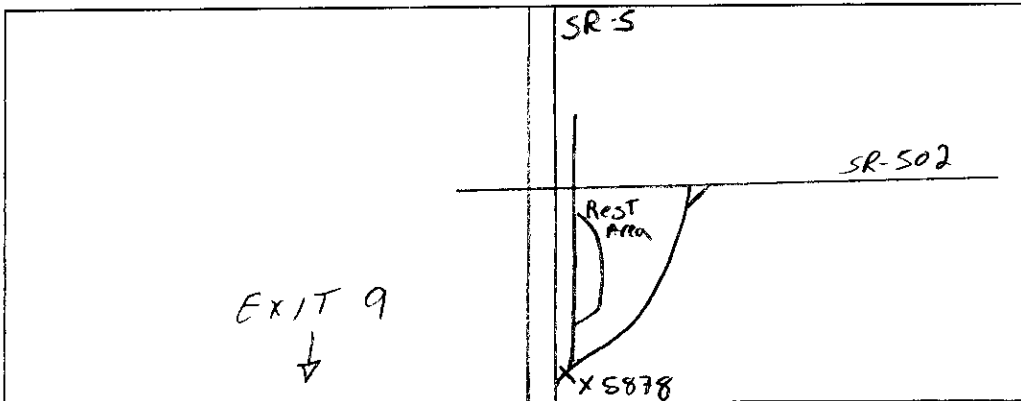
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Data Hog # \_\_\_\_\_

Counter No. 035878 Count ID SP10-001  
SR 005 RRT/RRQ P1 01039 MP 0.00  
Leg 2 Direction NB OSID \_\_\_\_\_

Station Description ON SR 5 NB OFF RAMP TO SR 502 / REST AREA

Date	Day	Time	Comments
01/11/10	2	1225	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ SET CNTR OK DB/JDM 6.5
01/12	3	1102	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ CHECK CNTR OK 6.6
01/13	4	1055	Manual (1) <u>15</u> (2) _____ Counter (1) <u>15</u> (2) _____ CHECK CNTR OK 6.6
01/14	5	1247	Manual (1) <u>18</u> (2) _____ Counter (1) <u>18</u> (2) _____ CHECK CNTR OK 6.5
01/15	6	0955	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/U CNTR OK DB/JDM 6.5

Sketch



DB/JDM  
Field Person

SR 005 P101039 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 035878 DESCRIPTION: ON SR 5 NB OFF RAMP TO SR 502/REST AREA

COUNT	01/11/10 MONDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	12	1	2	3	4	5	6	7	8	9	10	11	128	121	146	160	230	130	100	65	59	48	12	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	102	144	186	187	198	116	96	84	67	37	35	
30-45													92	100	141	149	172	110	68	82	64	35	26	
45-00													83	96	146	208	151	104	72	71	51	29	28	
HOUR													175	426	552	697	735	751	460	336	302	241	149	101
TOT													AM PEAK HOUR 0000 TO 0000 VOLUME	0	AM PEAK HOUR 0430 TO 0530 VOLUME	816	AM TOTAL	0	PM TOTAL	4925				

COUNT	01/12/10 TUESDAY												DAILY TOTAL														
	AM HOURS						PM HOURS																				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
00-15	12	1	2	3	4	5	6	7	8	9	10	11	54	58	76	86	108	81	99	135	196	183	119	84			
15-30	22	15	14	11	5	17	23	72	62	62	68	93	62	62	82	72	94	114	110	127	155	181	203	151			
30-45	15	17	17	12	11	14	69	70	82	82	72	90	70	70	82	72	94	119	132	165	186	174	126	83			
45-00	14	10	5	16	11	40	51	66	88	78	83	105	88	78	83	105	120	101	149	188	188	180	106	89			
HOUR													274	280	299	374	436	411	507	643	751	740	502	351	335	274	147
TOT													AM PEAK HOUR 1100 TO 1200 VOLUME	374	AM PEAK HOUR 0430 TO 0530 VOLUME	760	AM TOTAL	1951	PM TOTAL	5220							

COUNT	01/13/10 WEDNESDAY												DAILY TOTAL														
	AM HOURS						PM HOURS																				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
00-15	18	14	10	5	3	17	26	43	44	68	75	96	85	98	112	138	165	183	151	95	72	79	58	38			
15-30	32	14	11	6	6	9	33	73	65	61	103	106	104	132	181	204	232	127	105	89	70	71	30				
30-45	29	15	10	6	22	17	48	68	80	67	84	78	99	106	129	145	182	157	119	65	91	57	41				
45-00	10	13	4	10	17	20	54	87	74	85	86	106	100	111	149	190	183	181	115	89	71	31	41				
HOUR													263	281	348	386	390	419	522	654	734	753	512	354	323	237	211
TOT													AM PEAK HOUR 1100 TO 1200 VOLUME	386	AM PEAK HOUR 0430 TO 0530 VOLUME	780	AM TOTAL	2035	PM TOTAL	5234							

SR 005 P101039 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 035878 DESCRIPTION: ON SR 5 NB OFF RAMP TO SR 502/REST AREA

01/14/10 THURSDAY	AM HOURS	PM HOURS	AM PEAK HOUR 1000 TO 1100 VOLUME	PM PEAK HOUR 0430 TO 0530 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL																		
12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL												
1	2	3	4	5	6	7	8	9	10	11	12														
00-15	22	11	7	3	10	5	46	56	50	78	93	77	108	126	141	148	185	214	153	106	113	89	55	27	
15-30	11	13	17	5	11	21	28	86	90	67	86	80	87	91	130	176	191	219	133	93	106	70	50	28	
30-45	17	21	8	14	10	16	61	56	58	66	101	85	108	128	150	175	201	199	114	98	85	38	21		
45-00	17	15	6	11	37	58	84	67	92	101	109	111	106	139	218	178	167	101	92	77	57	38	29		
TOT	67	60	38	33	42	79	193	282	265	303	381	351	414	451	560	717	755	799	501	389	381	288	181	105	7635

01/15/10 FRIDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0845 TO 0945 VOLUME	PM PEAK HOUR 0000 TO 0000 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL						
12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12		
00-15	31	14	8	16	11	22	29	53	51	59			
15-30	30	16	17	8	6	9	45	76	72	62			
30-45	13	10	15	7	16	17	39	61	59	82			
45-00	13	9	11	13	13	17	60	50	82				
TOT	87	49	51	44	46	65	173	238	266	193			1212

01/11/10 THRU 01/15/10 TOTAL HOURS FOR COUNT 92  
 3 DAYS  
 AVG WEEKDAY VOL 7358 X SEASONAL ADJ. FACTOR 1.0800 = 7947 X AXLE CORR FACTOR 0.8331 = ESTIMATED AVG DAILY TRAFFIC 6621  
 PEAK HOUR PERCENTAGES: K = 11.09 D = 100.00  
 PEAK HOUR LOCATION : VOLUME = 816 DATE: 01/11/10 TIME: 04:30 PM