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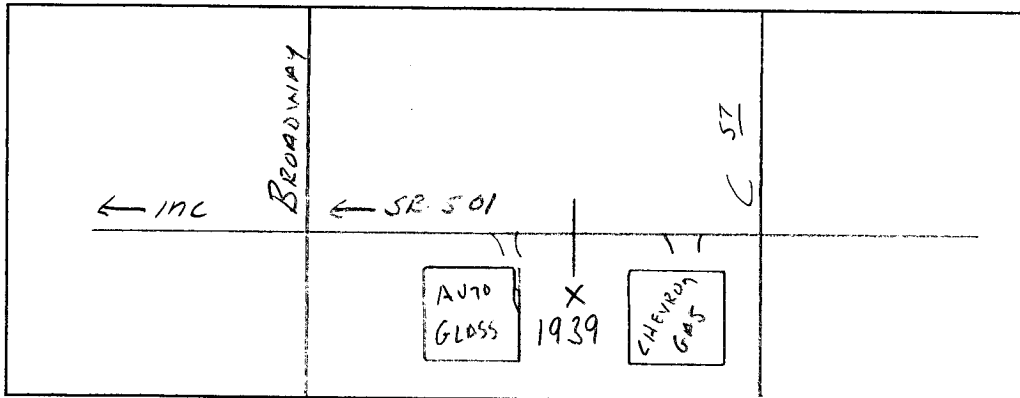
Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
 Lane No 1 2
 Direction Channel 1 _____
 Direction Channel 2 _____
 Data Hog # _____

Counter No. 401939 Count ID HPMS
 SR 501 RRT/RRQ _____ MP 0.23
 Leg 2 Direction WB OSID _____

Station Description _ ON SR-501 W/O C STREET

Date	Day	Time	Comments
9/28/09	2	10:41	Manual (1) 10 (2) Counter (1) 10 (2) SET OK JH/TWB 6.5V
9/29/09	3	10:32	Manual (1) 50 (2) Counter (1) 49 (2) 1 - SP CHECK OK JH/TWB 6.8V
9/30/09	4	7:45	Manual (1) 50 (2) Counter (1) 49 (2) 1 - SP CHECK OK JH/TWB 6.5V
10/1/09	5	10:18	Manual (1) 59 (2) Counter (1) 59 (2) CHECK OK JH/TWB 6.7V
10/2/09	6	7:25	Manual (1) / (2) Counter (1) / (2) PICK UP OK JH/TWB 6.5V

Sketch



North

JH TWB

Field Person

DOT-RNB515A-B

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

DATE 11/13/09
TIME 05:16:58
PAGE 119

SR 501 MP 000.23 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 401939 DESCRIPTION: ON SR 501 W/O C STREET

09/28/09	MONDAY												AM HOURS	PM HOURS	DAILY 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	244	804	1049	986	954	820	777	598	415	299	203	167	153	88	7557
15-30	1	2	3	4	5	6	7	8	9	10	11	12	244	804	1049	986	954	820	777	598	415	299	203	167	153	88	7557	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	244	804	1049	986	954	820	777	598	415	299	203	167	153	88	7557	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	244	804	1049	986	954	820	777	598	415	299	203	167	153	88	7557	
TOT	65	27	33	44	132	289	595	1076	1247	869	883	785	954	1021	1032	873	866	690	467	303	232	190	143	110	12926			

AM PEAK HOUR 1045 TO 1145 VOLUME 905
PM PEAK HOUR 1230 TO 0130 VOLUME 1086

AM TOTAL 1048
PM TOTAL 6509

09/29/09	TUESDAY												AM HOURS	PM HOURS	DAILY 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	631	776	682	509	345	322	166	169	99	10466
15-30	1	2	3	4	5	6	7	8	9	10	11	12	631	776	682	509	345	322	166	169	99	10466	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	631	776	682	509	345	322	166	169	99	10466	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	631	776	682	509	345	322	166	169	99	10466	
TOT	46	34	23	49	80	286	630	979	1210	931	869	924	706	631	776	682	509	345	322	166	169	99	10466

AM PEAK HOUR 0745 TO 0845 VOLUME 1235
PM PEAK HOUR 0330 TO 0430 VOLUME 847

AM TOTAL 6061
PM TOTAL 4405

09/30/09	WEDNESDAY												AM HOURS	PM HOURS	DAILY 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	1081	866	690	467	303	232	190	143	110	6045		
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1081	866	690	467	303	232	190	143	110	6045			
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1081	866	690	467	303	232	190	143	110	6045			
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1081	866	690	467	303	232	190	143	110	6045			
TOT	65	27	33	44	132	289	595	1076	1247	869	883	785	954	1021	1032	873	866	690	467	303	232	190	143	110	6045

AM PEAK HOUR 0745 TO 0845 VOLUME 1334
PM PEAK HOUR 1245 TO 0145 VOLUME 1081

AM TOTAL 6045
PM TOTAL 6881

SR 501 MP 000.23 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 401939 DESCRIPTION: ON SR 501 W/O C STREET

10/01/09 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	12870
1	2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
2	3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
3	4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
4	5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
5	6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
6	7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
7	8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
8	9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
9	10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
10	11 12	1 2 3 4 5 6 7 8 9 10 11 12	
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	
TOT	60 41 44 52 105 265 579 1024 1174 911 904 919 1025 884 969 924 805 613 473 348 316 192 146 97	AM PEAK HOUR 0745 TO 0845 VOLUME 1256 PM PEAK HOUR 1230 TO 0130 VOLUME 1093	AM TOTAL 6078 PM TOTAL 6792

10/02/09 FRIDAY	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	1232
1	2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
2	3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
3	4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
4	5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
5	6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
6	7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
7	8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
8	9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
9	10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
10	11 12	1 2 3 4 5 6 7 8 9 10 11 12	
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	
TOT	79 33 52 46 103 218 518 183	AM PEAK HOUR 0615 TO 0715 VOLUME 609 PM PEAK HOUR 0000 TO 0000 VOLUME 0	AM TOTAL 1232 PM TOTAL 0

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 91
 3 DAYS /2898 FACTOR GROUP GR-02
 AVG WEEKDAY VOL 12087 X SEASONAL ADJ. FACTOR 0.9200 = 11120 X AXLE CORR FACTOR 0.9164 = ESTIMATED AVG DAILY TRAFFIC 10190
 PEAK HOUR PERCENTAGES: K = 10.95 D = 0.00
 PEAK HOUR LOCATION : VOLUME = 1324 DATE: 09/30/09 TIME: 07:45 AM

10.97 /100.00
 11866
 10874



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

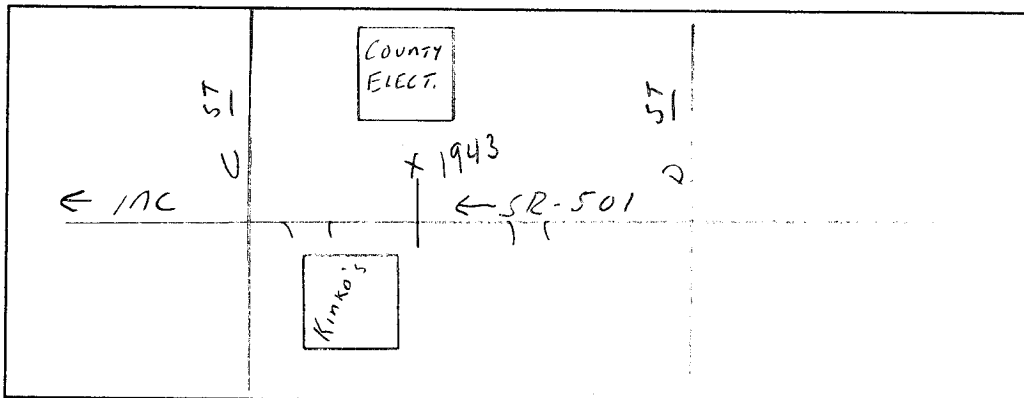
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 401943 Count ID HPMS
SR 501 RRT/RRQ _____ MP 0.23
Leg 1 Direction WB OSID _____

Station Description _ ON SR-501 E/O C STREET

Date	Day	Time	Comments
9/28/09	2	10:33	Manual (1) 7 (2) Counter (1) 7 (2) SET OK JH/TWB 6.4V
9/29/09	3	10:24	Manual (1) 50 (2) Counter (1) 50 (2) CHECK OK JH/TWB 6.5V
9/30/09	4	7:36	Manual (1) 50 (2) Counter (1) 50 (2) CHECK OK JH/TWB 6.4V
10/1/09	5	10:12	Manual (1) 51 (2) Counter (1) 52 (2) 1 - DC CHECK OK JH/TWB 6.6V
10/2/09	6	7:21	Manual (1) / (2) Counter (1) / (2) PICK UP OK JH/TWB 6.4V

Sketch



North

JH TWB

Field Person

SR 501 MP 000.23 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 401943 DESCRIPTION: ON SR 501 E/O C STREET

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12																
09/28/09	MONDAY		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	1243	7239	8482
00-15																														
15-30																														
30-45																														
45-00																														
HOUR																														
TOT																														

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12																
09/29/09	TUESDAY		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	1397	1163	2560
00-15																														
15-30																														
30-45																														
45-00																														
HOUR																														
TOT																														

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12																
09/30/09	WEDNESDAY		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	1508	1143	2651
00-15																														
15-30																														
30-45																														
45-00																														
HOUR																														
TOT																														

SR 501 MP 000.23 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 501 E/O C STREET	AM PEAK HOUR 0745 TO 0845 VOLUME	PM PEAK HOUR 1245 TO 0145 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL
10/01/09 THURSDAY								
12	1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8	9
17	8	13	11	20	26	86	196	352
15-30	17	15	13	22	50	120	256	340
30-45	13	6	8	22	188	279	294	195
45-00	17	10	11	37	127	240	332	264
TOT	64	39	45	51	112	277	634	1160
				1318	995	1000	1019	1141
				1051	1040	929	762	538
				383	331	221	148	96
				AM TOTAL	6714			
				PM TOTAL	7809			

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 501 E/O C STREET	AM PEAK HOUR 0615 TO 0715 VOLUME	PM PEAK HOUR 0000 TO 0000 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL
10/02/09 FRIDAY								
12	1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8	9
26	8	22	15	21	18	91	197	
15-30	16	13	10	7	54	106		
30-45	13	3	6	11	21	57	151	
45-00	21	10	8	12	39	98	209	
TOT	76	34	46	45	105	227	557	197
				AM PEAK HOUR 0615 TO 0715 VOLUME	663			
				PM PEAK HOUR 0000 TO 0000 VOLUME	0			
				AM TOTAL	1287			
				PM TOTAL	0			

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 91

3 DAYS
 AVG WEEKDAY VOL 14323 X SEASONAL ADJ. FACTOR 0.9200 = 13177 X AXLE CORR FACTOR 0.9164 = ESTIMATED AVG DAILY TRAFFIC 12075
 PEAK HOUR PERCENTAGES: K = 10.53 D = 0.00
 PEAK HOUR LOCATION : VOLUME = 1508 DATE: 09/30/09 TIME: 07:30 AM