



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

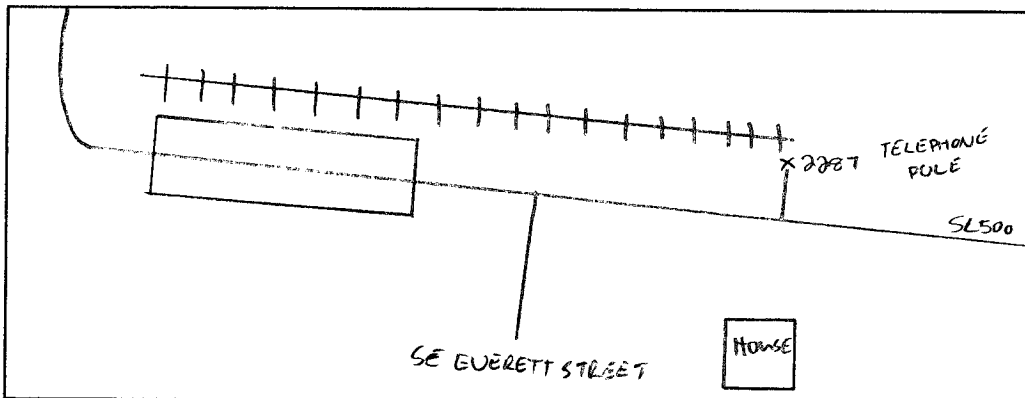
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 332287 Count ID HPMS
SR 500 RRT/RRQ MP 19.48
Leg 2 Direction WB OSID _____

Station Description _ ON SR 500 E/O SE EVERETT STREET

Date	Day	Time	Comments		
8/10/09	2	14:35	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2)	SET OK	DB/RT 6.5
8/11	3	0937	Manual (1) <u>8</u> (2) _____ Counter (1) <u>8</u> (2)	CHECK OK	DB/RT 6.6
8/12	4	0952	Manual (1) <u>14</u> (2) _____ Counter (1) <u>14</u> (2)	CHECK OK	DB/RT 6.6
8/13	5	0822	Manual (1) <u>9</u> (2) _____ Counter (1) <u>9</u> (2)	CHECK OK	DB/RT 6.7
8/14	6	0741	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	P/U OK	DB/RT 6.5

Sketch



DB/RT
Field Person



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

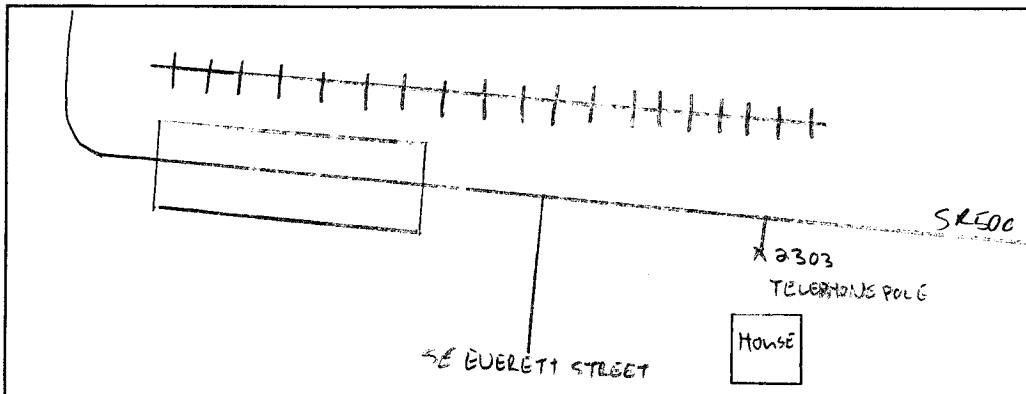
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 332303 Count ID HPMS
SR 500 RRT/RRQ MP 19.48
Leg 2 Direction EB OSID _____

Station Description _ ON SR 500 E/O SE EVERETT STREET

Date	Day	Time	Comments		
8/10/09	2	14:33	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2)	SET OK	DB/RT 6.5
8/11	3	0936	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2)	CHECK OK	DB/RT 6.4
8/12	4	0951	Manual (1) <u>8</u> (2) _____ Counter (1) <u>8</u> (2)	CHECK OK	DB/RT 6.6
8/13	5	0821	Manual (1) <u>8</u> (2) _____ Counter (1) <u>8</u> (2)	CHECK OK	DB/RT 6.7
8/14	6	0743	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	P/U OK	DB/RT 6.4

Sketch



DB / RT
Field Person

SR 500 MP 019.48 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 332287 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 E/O SE EVERETT ST												DAILY TOTAL												
			AM HOURS						PM HOURS																		
08/10/09	MONDAY		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																											
15-30																											
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0330 TO 0430 VOLUME 234

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 E/O SE EVERETT ST												DAILY TOTAL												
			AM HOURS						PM HOURS																		
08/11/09	TUESDAY		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																											
15-30																											
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 1045 TO 1145 VOLUME 189
PM PEAK HOUR 1200 TO 0100 VOLUME 220

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 E/O SE EVERETT ST												DAILY TOTAL												
			AM HOURS						PM HOURS																		
08/12/09	WEDNESDAY		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																											
15-30																											
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 1045 TO 1145 VOLUME 154
PM PEAK HOUR 0430 TO 0530 VOLUME 217

DOT-RNB515A-B

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

DATE 08/25/09
TIME 13:14:54
PAGE 2

SR 500 MP 019.48 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 332287 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

08/13/09	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	143	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	72		
2	2	2	1	1	5	9	14	29	22	38	41	45	53	43	52	34	57	33	22	19	16	7	7	143		
3	2	2	1	2	4	12	27	33	30	42	43	50	46	24	36	41	47	26	23	15	19	5	3	72		
1	4	1	1	3	5	18	15	25	32	46	43	47	57	49	42	63	35	36	22	15	13	7	7	143		
45-00	2	2	2	3	10	21	23	22	43	43	42	65	39	48	43	53	36	41	21	15	11	9	1	72		
TOT	8	6	7	4	24	60	79	109	127	169	169	207	195	164	173	191	175	136	88	64	59	34	18	2275		

AM PEAK HOUR 1030 TO 1130 VOLUME 173
PM PEAK HOUR 1245 TO 0145 VOLUME 221

AM TOTAL 771
PM TOTAL 1504

08/14/09	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	143	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	72		
6	2	1	2	1	10	10	20	29	22	38	41	45	53	43	52	34	57	33	22	19	16	7	7	143		
15-30	6	2	1	2	4	12	27	33	30	42	43	50	46	24	36	41	47	26	23	15	19	5	3	72		
30-45	4	3	1	3	8	15	19	25	32	46	43	47	57	49	42	63	35	36	22	15	13	7	7	143		
45-00	1	1	2	2	6	18	20	22	43	43	42	65	39	48	43	53	36	41	21	15	11	9	1	72		
TOT	10	5	4	7	28	48	39	109	127	169	169	207	195	164	173	191	175	136	88	64	59	34	18	2275		

AM PEAK HOUR 0630 TO 0730 VOLUME 72
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 143
PM TOTAL 0

08/10/09 THRU 08/14/09
TOTAL HOURS FOR COUNT 88

3 DAYS
AVG WEEKDAY VOL 2246 X SEASONAL ADJ. FACTOR 0.8700 = 1954 X AXLE CORR FACTOR 0.9453 = ESTIMATED AVG DAILY TRAFFIC 1847

FACTOR GROUP GR-05
FACTOR GROUP GR-A2

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 019.48 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 332303 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

08/10/09 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	TOT	TOT
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	79	2024	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	79	2024	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	79	2024	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	79	2024	
TOT	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	79	2024

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0330 TO 0430 VOLUME 443
 AM TOTAL 0
 PM TOTAL 2024

08/11/09 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	TOT	TOT
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	200	4330	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	200	4330	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	200	4330	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	200	4330	
TOT	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	200	4330

AM PEAK HOUR 1100 TO 1200 VOLUME 319
 PM PEAK HOUR 1200 TO 0100 VOLUME 409
 AM TOTAL 1459
 PM TOTAL 2871

08/12/09 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	TOT	TOT
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	207	4197	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	207	4197	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	207	4197	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	207	4197	
TOT	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	207	4197

AM PEAK HOUR 1100 TO 1200 VOLUME 282
 PM PEAK HOUR 0430 TO 0530 VOLUME 390
 AM TOTAL 1399
 PM TOTAL 2798

SR 500 MP 019.48 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 332303 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

08/13/09 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	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	1507		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2845			
00-15	6	1	4	2	3	6	24	26	56	57	74	77	79	83	81	90	83	100	69	60	42	31	13	18			
15-30	9	7	3	1	7	7	46	67	55	55	80	80	95	100	60	71	91	88	57	35	29	30	12	6			
30-45	3	5	1	1	6	9	50	50	53	69	89	82	93	97	83	106	83	58	41	33	21	21	12	12			
45-00	3	2	2	7	6	24	52	55	76	70	77	112	75	83	84	88	75	70	43	31	14	14	3	3			
TOT	21	15	10	11	22	46	133	164	228	241	293	323	368	351	321	328	368	346	254	179	135	96	60	39	4352		
									AM PEAK HOUR 1100 TO 1200 VOLUME												AM TOTAL				1507		
									PM PEAK HOUR 1245 TO 0145 VOLUME												PM TOTAL				2845		

08/14/09 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	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	331		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	331			
00-15	4	2	2	5	3	13	20	44																			
15-30	9	6	1	5	3	5	21	38																			
30-45	8	6	1	3	4	14	31																				
45-00	2	4	1	5	7	19	43																				
TOT	23	18	7	18	17	51	115	82																	331		
									AM PEAK HOUR 0630 TO 0730 VOLUME												AM TOTAL				331		
									PM PEAK HOUR 0000 TO 0000 VOLUME												PM TOTAL				0		

08/10/09 THRU 08/14/09 TOTAL HOURS FOR COUNT 88

3 DAYS AVG WEEKDAY VOL 4293 X SEASONAL ADJ. FACTOR 0.8700 = 3735 X AXLE CORR FACTOR 0.9453 = ESTIMATED AVG DAILY TRAFFIC 3531

PEAK HOUR PERCENTAGES: K = 10.32 D = 52.82

PEAK HOUR LOCATION : VOLUME = 443 DATE: 08/10/09 TIME: 03:30 PM