



Ru

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

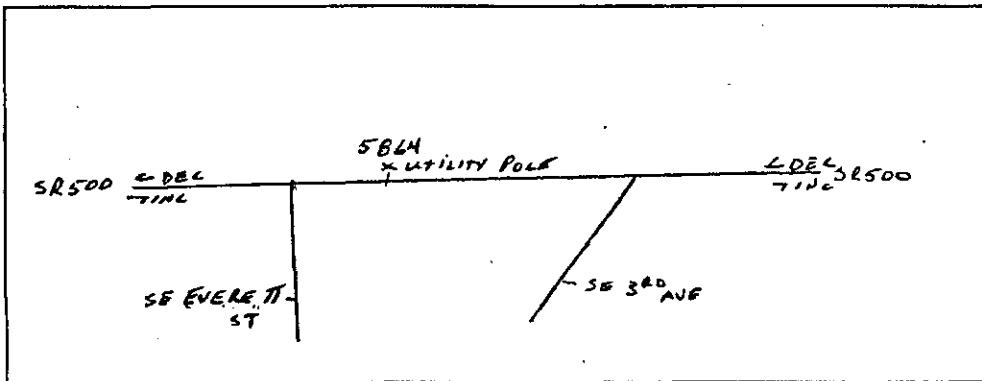
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 175864 Count ID HPMS
SR 500 RRT/RRQ _____ MP 19.48
Leg 2 Direction WB OSID _____

Station Description - ON SR 500 E/O SE EVERETT ST / SE 6th

Date	Day	Time	Comments
4-20-15	2	12:25	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ Set cnt ok BJ/JDM
4-21	3	07:54	Manual (1) <u>11</u> (2) _____ Counter (1) <u>11</u> (2) _____ Chk cntr ok BJ/JDM
4-22	4	07:35	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ Chk cntr ok BJ/JDM
4-23	5	07:58	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ Chk cntr ok BJ/JDM
4-24	6	06:28	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr OK BJ/JDM

Sketch



B. JOHNSON / J. MYDLAR
Field Person



RU

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

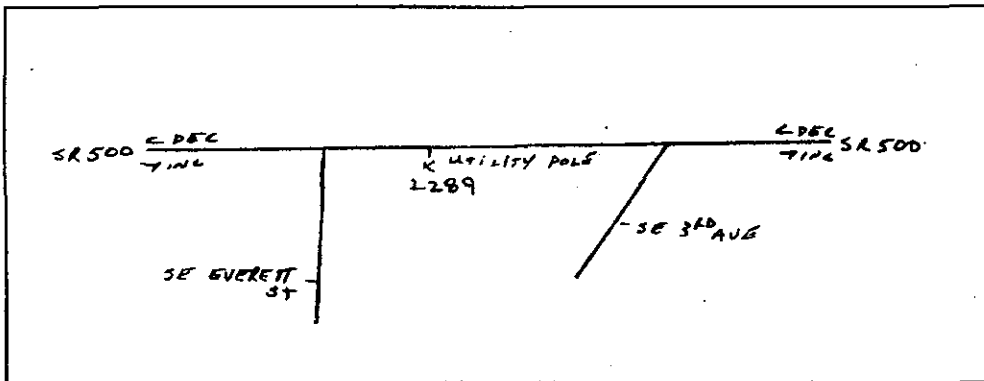
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 172289 Count ID HPMS
SR 500 RRT/RRQ _____ MP 19.48
Leg 2 Direction EB OSID _____

Station Description _ON SR 500 E/O SE EVERETT ST

Date	Day	Time	Comments
4-20-15	2	12:23	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ Set cnt ok BJ/JDM
4-21	3	07:54	Manual (1) <u>13</u> (2) _____ Counter (1) <u>13</u> (2) _____ Chk cntr ok BJ/JDM
4-22	4	07:35	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Chk cntr ok BJ/JDM
4-23	5	07:38	Manual (1) <u>6</u> (2) _____ Counter (1) <u>6</u> (2) _____ Chk cntr ok BJ/JDM
4-24	6	06:28	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr <u>OK</u> BJ/JDM

Sketch



B. Johnson / J. Mydlar
Field Person

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

COUNT IDENTIFIER HPNS COUNTER NUMBER 175864 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

04/20/15 MONDAY

AM HOURS	PM HOURS	DAILY TOTAL
00-15		
15-30		
30-45		
45-00		
TOT		1338

AM PEAK HOUR 0000 TO 0500 VOLUME 0
 PM PEAK HOUR 0400 TO 0500 VOLUME 223

04/21/15 TUESDAY

AM HOURS	PM HOURS	DAILY TOTAL
00-15		
15-30		
30-45		
45-00		
TOT		1949

AM PEAK HOUR 1100 TO 1200 VOLUME 147
 PM PEAK HOUR 0345 TO 0445 VOLUME 180

04/22/15 WEDNESDAY

AM HOURS	PM HOURS	DAILY TOTAL
00-15		
15-30		
30-45		
45-00		
TOT		2044

AM PEAK HOUR 0930 TO 1030 VOLUME 147
 PM PEAK HOUR 0400 TO 0500 VOLUME 213

SR 500 MP 019.48 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 175864 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

04/23/15 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		
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	1905	
6	2	8	2	10	18	56	88	123	117	145	136	162	115	163	179	186	128	101	59	37	53	22	9	711		
AM PEAK HOUR 0945 TO 1045 VOLUME 155												PM PEAK HOUR 0345 TO 0445 VOLUME 193												AM TOTAL 711		
PM PEAK HOUR 0345 TO 0445 VOLUME 193																								PM TOTAL 1194		

04/24/15 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		
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	62	
4	7	3	5	6	25	12																		62		
AM PEAK HOUR 0515 TO 0615 VOLUME 32												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 62		
PM PEAK HOUR 0000 TO 0000 VOLUME 0																								PM TOTAL 0		

04/20/15 THRU 04/24/15 89
 TOTAL HOURS FOR COUNT
 3 DAYS AVG WEEKDAY VOL 1966 X SEASONAL ADJ. FACTOR 0.9900 = 1946 X AXLE CORR FACTOR 0.9810 = ESTIMATED AVG DAILY TRAFFIC 1909
 FACTOR GROUP CB-02
 FACTOR GROUP GR-B2

SR 500 MP 019.48 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 172289 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

04/20/15 MONDAY AM HOURS PM HOURS

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	1	
33	30	43	46	49	30	23	23	23	14	6	6	6	
31	38	36	47	37	41	22	20	20	12	6	3	6	
29	25	45	45	38	28	20	18	10	10	6	1	5	
47	37	41	51	46	35	23	15	16	11	6	3	5	
84	134	124	175	177	157	122	80	77	47	28	13	1218	
AM PEAK HOUR 0000 TO 0000 VOLUME 0													
PM PEAK HOUR 0330 TO 0430 VOLUME 189													
AM TOTAL 1218													
PM TOTAL 0													

04/21/15 TUESDAY AM HOURS PM HOURS

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	1	
20	21	28	26	22	35	36	17	38	43	32	20	10	11
13	13	24	14	23	41	28	19	32	40	31	33	12	5
7	7	27	27	27	41	28	19	32	40	31	33	12	2
15	23	29	27	20	33	27	35	37	36	29	24	19	5
12	35	39	14	37	33	35	27	43	60	31	28	16	5
102	91	117	94	119	136	127	98	150	174	134	117	83	46
91	117	94	119	136	127	98	150	174	134	117	83	46	39
AM PEAK HOUR 0930 TO 1030 VOLUME 126													
PM PEAK HOUR 0415 TO 0515 VOLUME 179													
AM TOTAL 623													
PM TOTAL 1140													
TOTAL 1763													

04/22/15 WEDNESDAY AM HOURS PM HOURS

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	1	
18	20	27	22	22	30	27	34	41	40	33	31	28	20
20	22	26	22	22	28	28	41	41	50	45	29	22	11
21	24	37	22	22	34	30	33	33	45	35	29	22	13
15	35	29	38	38	36	28	33	33	48	38	36	15	7
21	21	21	38	38	36	28	33	33	48	38	36	15	6
35	27	29	21	21	38	36	33	33	48	38	36	15	5
94	93	119	110	108	128	126	141	172	149	138	125	88	74
93	119	110	108	128	126	141	172	149	138	125	88	74	46
AM PEAK HOUR 0930 TO 1030 VOLUME 122													
PM PEAK HOUR 0300 TO 0400 VOLUME 172													
AM TOTAL 629													
PM TOTAL 1222													
TOTAL 1851													

DOT-RNB515A-B

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

DATE 04/29/15
TIME 10:24:30
PAGE 26

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

COUNT IDENTIFIER HPMS COUNTER NUMBER 172289 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

04/23/15 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	608
TOT	6	1	6	3	14	22	48	88	103	102	106	109	109	148	129	157	156	105	100	63	70	33	30	8	1716
	AM PEAK HOUR 0945 TO 1045 VOLUME 121												PM PEAK HOUR 0315 TO 0415 VOLUME 166					AM TOTAL 608							
	PM PEAK HOUR 0315 TO 0415 VOLUME 166																	PM TOTAL 1108							

04/24/15 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	60
TOT	10	5	2	3	11	21	8																		60
	AM PEAK HOUR 0515 TO 0615 VOLUME 26												PM PEAK HOUR 0000 TO 0000 VOLUME 0					AM TOTAL 60							
	PM PEAK HOUR 0000 TO 0000 VOLUME 0																	PM TOTAL 0							

04/20/15 THRU 04/24/15
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP CB-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 1777 X SEASONAL ADJ. FACTOR 0.9900 = 1759 X AXLE CORR FACTOR 0.9810 = ESTIMATED AVG DAILY TRAFFIC 1726

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

COUNT IDENTIFIER HPMS COUNTER NUMBER 172289 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

04/20/15 MONDAY

AM HOURS	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY 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	1	2	3	4	5	6	7	8	9	10	11	12	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	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	1	2	3	4	5	6	7	8	9	10	11	12	
TOT	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
AM PEAK HOUR 0000 TO 0500 VOLUME	160												288												0
PM PEAK HOUR 0400 TO 0500 VOLUME	297												348												400
AM TOTAL	73												154												0
PM TOTAL	2556												2556												0

04/21/15 TUESDAY

AM HOURS	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY 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	1	2	3	4	5	6	7	8	9	10	11	12	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	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	1	2	3	4	5	6	7	8	9	10	11	12
TOT	10	6	5	3	21	43	109	194	227	252	221	266	285	276	228	326	347	282	247	156	90	56	42	20
AM PEAK HOUR 1100 TO 1200 VOLUME	266												266											
PM PEAK HOUR 0400 TO 0500 VOLUME	347												347											
AM TOTAL	266												266											
PM TOTAL	1357												1357											

04/22/15 WEDNESDAY

AM HOURS	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY 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	1	2	3	4	5	6	7	8	9	10	11	12	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	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	1	2	3	4	5	6	7	8	9	10	11	12
TOT	10	11	8	7	15	41	102	174	237	247	248	237	262	279	314	341	362	279	249	181	144	84	37	26
AM PEAK HOUR 0930 TO 1030 VOLUME	269												269											
PM PEAK HOUR 0345 TO 0445 VOLUME	368												368											
AM TOTAL	269												269											
PM TOTAL	1337												1337											

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

COUNT IDENTIFIER HPMS COUNTER NUMBER 172289 DESCRIPTION: ON SR 500 E/O SE EVERETT ST

04/23/15	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	
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	122
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	122	
30-45	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	122		
45-00	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	122			
TOT	12	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	1319	

AM PEAK HOUR 0945 TO 1045 VOLUME 276
 PM PEAK HOUR 0345 TO 0445 VOLUME 348

AM TOTAL 1319
 PM TOTAL 2302

04/24/15	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	
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	122
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	122	
30-45	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	122		
45-00	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	122			
TOT	14	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	122	

AM PEAK HOUR 0515 TO 0615 VOLUME 58
 PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 122
 PM TOTAL 0

04/20/15 THRU 04/24/15 TOTAL HOURS FOR COUNT 89
 3 DAYS AVG WEEKDAY VOL 3743 X SEASONAL ADJ. FACTOR 0.9900 = 3706 X AXLE CORR FACTOR 0.9810 = ESTIMATED AVG DAILY TRAFFIC 3636
 PEAK HOUR PERCENTAGES: K = 10.69 D = 54.50
 PEAK HOUR LOCATION : VOLUME = 400 DATE: 04/20/15 TIME: 03:45 PM