



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

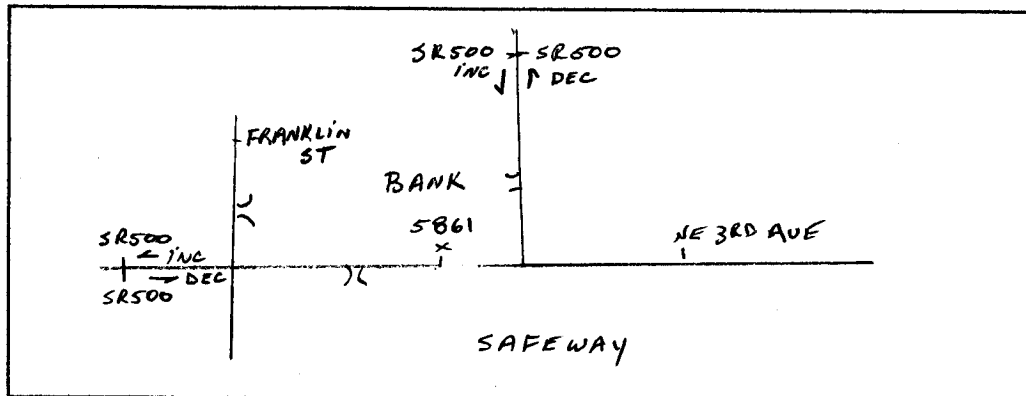
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # 7060

Counter No. 165861 Count ID HPMS
SR 500 RRT/RRQ MP 19.15
Leg 2 Direction WB OSID _____

Station Description _ ON SR 500 W/O NE 3rd Ave / NE GARFIELD ST

Date	Day	Time	Comments
4/14/08	2	13:24	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____ set cntr ok bj 6.4
4/15	3	08:53	Manual (1) <u>29</u> (2) _____ Counter (1) <u>29</u> (2) _____ chk cntr ok bj 6.5
4/16	4	14:12	Manual (1) <u>22</u> (2) _____ Counter (1) <u>22</u> (2) _____ chk cntr ok bj 7.2
4/17	5	09:28	Manual (1) <u>27</u> (2) _____ Counter (1) <u>27</u> (2) _____ chk cntr ok bj 6.7
4/18	6	0903	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr ok bj 6.5

Sketch



B. Johnson
Field Person



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

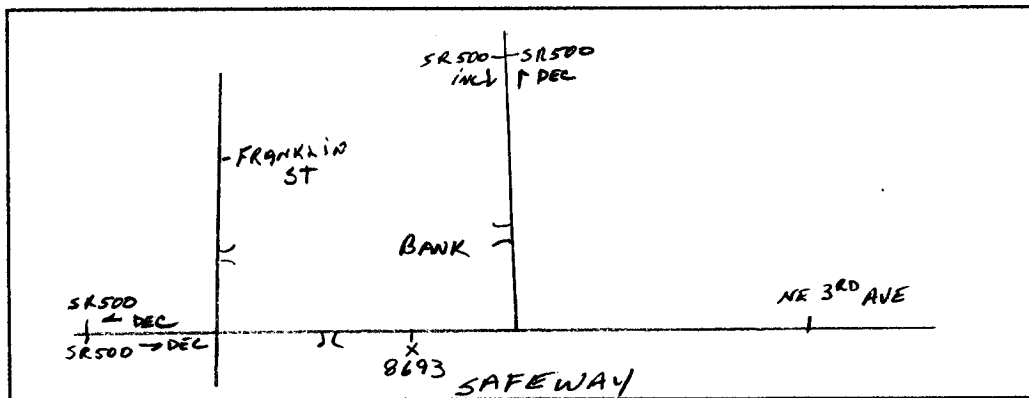
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # 7060

Counter No. 168693 Count ID HPMS
SR 500 RRT/RRQ _____ MP 19.15
Leg 2 Direction EB OSID _____

Station Description _ ON SR 500 W/O NE 3rd Ave / NE GARFIELD ST

Date	Day	Time	Comments
4/14/08	2	13:21	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____ set cntr ok bj 6.4
4/15	3	08:47	Manual (1) <u>19</u> (2) _____ Counter (1) <u>19</u> (2) _____ chk cntr ok bj 6.4
4/16	4	14:06	Manual (1) <u>19</u> (2) _____ Counter (1) <u>19</u> (2) _____ chk cntr ok bj 6.8
4/17	5	09:22	Manual (1) <u>13</u> (2) _____ Counter (1) <u>13</u> (2) _____ chk cntr ok bj 6.6
4/18	6	0901	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr → bj 6.4

Sketch



B. JOHNSON
Field Person

SR 500 MP 019.15 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 165861 DESCRIPTION: ON SR 500 W/O NE 3RD AVE/NE GARFIELD ST

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL																																				
		1	2	3	4	5	6	7	8	9	10	11	12																																						
04/14/08 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	2510																									
TOT		12	1	2	3	4	5	6	7	8	9	10	11	12	104	104	104	104	82	87	83	66	53	27	21	6	91	94	84	86	103	67	45	40	33	5	5	8	7	181	406	361	353	355	286	201	182	109	53	23	2510

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL																																		
		1	2	3	4	5	6	7	8	9	10	11	12																																				
04/15/08 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	5223																							
TOT		18	14	8	17	38	134	294	311	314	341	342	354	403	327	344	392	375	360	275	226	152	86	71	27	185	14	8	17	38	134	294	311	314	341	342	354	403	327	344	392	375	360	275	226	152	86	71	27

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL																																			
		1	2	3	4	5	6	7	8	9	10	11	12																																					
04/16/08 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	5218																								
TOT		8	11	9	11	29	124	262	349	307	338	318	347	355	368	381	395	366	317	316	224	177	108	74	24	2113	8	11	9	11	29	124	262	349	307	338	318	347	355	368	381	395	366	317	316	224	177	108	74	24

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL										
		1	2	3	4	5	6	7	8	9	10	11	12												
00-15		1	5	2	3	2	20	60	79	68	86	77	83	88	79	97	104	67	93	72	77	57	45	21	10
15-30		2	3	4	4	10	26	70	89	80	83	92	80	106	104	97	96	87	80	76	49	44	26	27	9
30-45		3	2	2	5	9	34	76	92	87	84	77	86	92	104	97	96	80	75	59	33	17	18	1	1
45-00		2	1	1	3	8	44	56	89	72	85	72	85	95	87	87	90	107	57	93	39	43	20	8	4
TOT		8	11	9	11	29	124	262	349	307	338	318	347	355	368	381	395	366	317	316	224	177	108	74	24

SR 500 MP 019.15 OFF SYSTEM ID. 168693 LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER DESCRIPTION: ON SR 500 W/O NE 3RD AVE/NE GARFIELD ST

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 W/O NE 3RD AVE/NE GARFIELD ST												DAILY TOTAL
			AM HOURS						PM HOURS						
			1	2	3	4	5	6	7	8	9	10	11	12	
04/14/08 MONDAY			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	15
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
TOT			138	328	393	439	469	332	234	204	143	71	47		2798
			AM PEAK HOUR 0000 TO 0000 VOLUME 0												
			PM PEAK HOUR 0430 TO 0530 VOLUME 502												
			AM TOTAL 0												
			PM TOTAL 2798												

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 W/O NE 3RD AVE/NE GARFIELD ST												DAILY TOTAL
			AM HOURS						PM HOURS						
			1	2	3	4	5	6	7	8	9	10	11	12	
04/15/08 TUESDAY			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	17
1	2	3	4	5	6	7	8	9	10	11	12	13	14	17	
TOT			29	20	17	1	7	28	88	174	150	209	212	269	4464
			AM PEAK HOUR 1045 TO 1145 VOLUME 273												
			PM PEAK HOUR 0445 TO 0545 VOLUME 477												
			AM TOTAL 1204												
			PM TOTAL 3260												

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 W/O NE 3RD AVE/NE GARFIELD ST												DAILY TOTAL
			AM HOURS						PM HOURS						
			1	2	3	4	5	6	7	8	9	10	11	12	
04/16/08 WEDNESDAY			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	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	23	
TOT			23	8	9	5	6	25	89	164	186	170	197	291	4569
			AM PEAK HOUR 1100 TO 1200 VOLUME 291												
			PM PEAK HOUR 0430 TO 0530 VOLUME 495												
			AM TOTAL 1173												
			PM TOTAL 3396												

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

SR 500 MP 019.15 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 168693 DESCRIPTION: ON SR 500 W/O NE 3RD AVE/NE GARFIELD ST

04/14/08 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	161
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	158	
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SR 500 MP 019.15 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 168693 DESCRIPTION: ON SR 500 W/O NE 3RD AVE/NE GARFIELD ST

04/17/08	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	1606	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1606		
00-15	9	5	6	4	8	20	64	111	109	162	144	146	177	175	184	198	198	199	169	130	120	82	39	27		
15-30	10	6	2	2	5	35	76	115	132	145	121	155	156	163	200	195	205	209	167	113	93	81	44	18		
30-45	8	7	2	2	18	35	99	122	141	128	119	156	199	181	192	212	219	208	152	145	86	76	44	30		
45-00	9	2	3	3	18	49	94	127	124	159	153	168	187	155	180	190	247	209	170	122	77	52	35	12		
HOUR	36	20	13	14	49	139	333	475	506	594	537	625	719	674	756	795	869	825	658	510	376	291	162	87		
TOT																										
									AM PEAK HOUR	1100 TO 1200 VOLUME	625															
									PM PEAK HOUR	0430 TO 0530 VOLUME	874															
									AM TOTAL		334.1															
									PM TOTAL		672.2															

04/18/08	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	1606	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1606		
00-15	10	8	8	2	4	29	74	102	123																	
15-30	12	12	5	3	10	41	82	110	129																	
30-45	2	9	6	2	11	33	98	140	132																	
45-00	8	3	4	3	22	41	100	91	137																	
HOUR	32	32	23	10	47	144	354	443	521																	
TOT																										
									AM PEAK HOUR	0800 TO 0900 VOLUME	521															
									PM PEAK HOUR	0000 TO 0000 VOLUME	0															
									AM TOTAL		1606															
									PM TOTAL		0															

04/14/08 THRU 04/18/08 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 9846 X SEASONAL ADJ. FACTOR 1.0000 = 9846 X AXLE CORR FACTOR 0.9403 = ESTIMATED AVG DAILY TRAFFIC 9258

PEAK HOUR PERCENTAGES: K = 8.92 D = 56.38

PEAK HOUR LOCATION : VOLUME = 878 DATE: 04/16/08 TIME: 04:30 PM