



TS

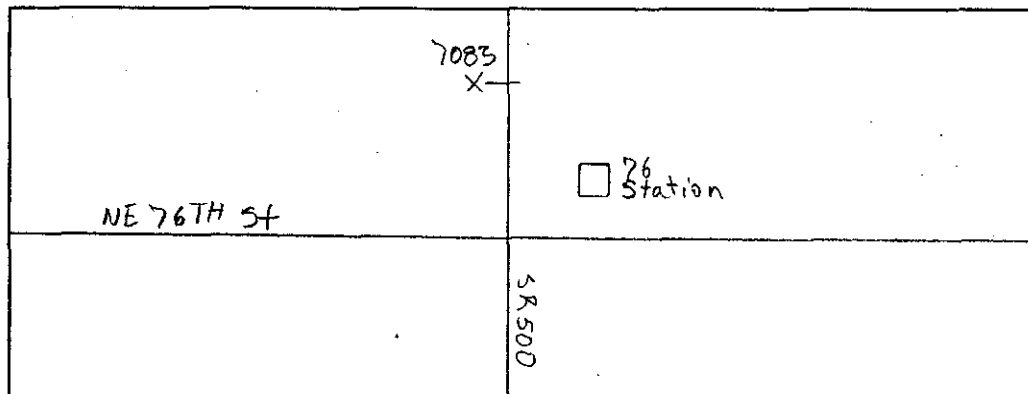
Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
Lane No  1  2  
  
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 457083 Count ID ATR  
SR 500 RRT/RRQ MP 6.69  
Leg 2 Direction SB OSID \_\_\_\_\_

Station Description ON SR 500 N/O NE 76th St

Date	Day	Time	Comments
11-5-12	2	13:04	Manual (1) <u>10</u> (2) _____ Set OK CP/RT 6.4v Counter (1) <u>10</u> (2) _____
11-6-12	3	10:02	Manual (1) <u>50</u> (2) _____ Check OK CP/RT 6.3v Counter (1) <u>50</u> (2) _____
11-7-12	4	13:43	Manual (1) <u>50</u> (2) _____ Check OK CP/RT 6.2v Counter (1) <u>49</u> (2) _____ SP=1
11-8-12	5	9:35	Manual (1) <u>36</u> (2) _____ Check OK CP/RT 6.4v Counter (1) <u>36</u> (2) _____
11-9-12	6	8:48	Manual (1) <u>1</u> (2) _____ Pick Up OK CP/RT 6.3v Counter (1) <u>1</u> (2) _____

Sketch



C. Potterff, R. Tronzo  
Field Person



TS

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

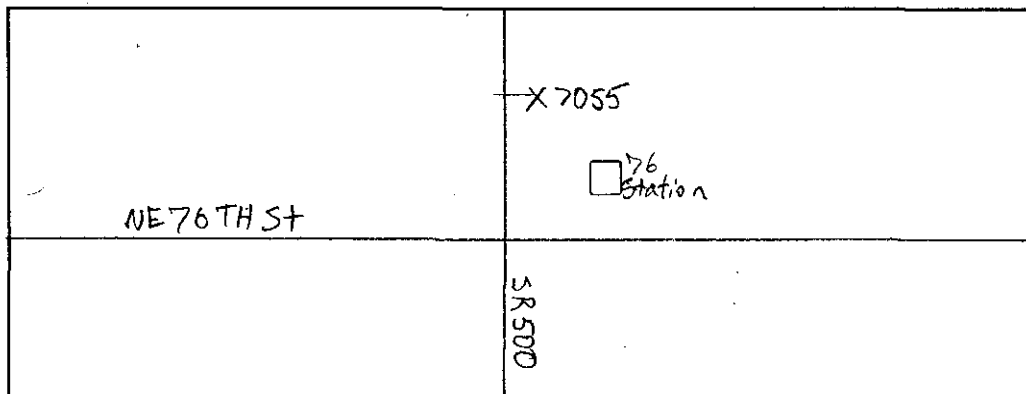
Direction Channel 1 \_\_\_\_\_  
 Direction Channel 2 \_\_\_\_\_  
 Unique ID# \_\_\_\_\_

Counter No. 457055 Count ID ATR  
 SR 500 RRT/RRQ MP 6.69  
 Leg 2 Direction NB OSID \_\_\_\_\_

Station Description \_ ON SR 500 N/O NE 76th St

Date	Day	Time	Comments
11-5-12	2	12:49	Manual (1) <u>4</u> (2) _____ Set OK CP/RT 6.3v Counter (1) <u>4</u> (2) _____
11-6-12	3	9:54	Manual (1) <u>50</u> (2) _____ Check OK CP/RT 6.3v Counter (1) <u>50</u> (2) _____
11-7-12	4	13:34	Manual (1) <u>50</u> (2) _____ Check OK CP/RT 6.3v Counter (1) <u>49</u> (2) _____ SP=1
11-8-12	5	9:28	Manual (1) <u>37</u> (2) _____ Check OK CP/RT 6.3v Counter (1) <u>37</u> (2) _____
11-9-12	6	8:43	Manual (1) <u>1</u> (2) _____ Pick Up OK CP/RT 6.3v Counter (1) <u>1</u> (2) _____

Sketch



C. Potterff, R. Truise  
Field Person



SR 500 MP 006.69 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 457083 DESCRIPTION: ON SR 500 N/O NE 76TH ST

11/08/12 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	23	15	10	15	25	98	166	256	310	274	244	261	269	230	271	267	244	232	205	154	109	91	53	41	3806
15-30	26	9	14	20	52	119	238	331	303	275	283	271	265	260	241	223	262	270	192	146	95	105	65	35	3806
30-45	15	12	24	28	45	158	239	340	282	253	276	258	247	279	250	268	257	270	191	119	90	84	54	27	3806
45-00	6	10	10	24	77	162	307	303	293	229	267	262	257	235	230	271	243	214	168	110	87	71	41	34	3806
TOT	70	46	58	87	199	537	950	1230	1188	1031	1070	1052	1026	972	1021	1011	1017	973	756	529	381	351	213	137	15905

AM PEAK HOUR 0715 TO 0815 VOLUME 1284  
PM PEAK HOUR 0345 TO 0445 VOLUME 1045

AM TOTAL 7518  
PM TOTAL 8387

11/09/12 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	3806
15-30	19	13	16	16	28	85	146	275	284	284	284	284	284	284	284	284	284	284	284	284	284	284	284	284	3806
30-45	14	19	9	15	50	120	203	288	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	3806
45-00	16	15	7	24	52	144	235	330	256	256	256	256	256	256	256	256	256	256	256	256	256	256	256	256	3806
TOT	63	53	47	80	178	504	845	1176	860	860	860	860	860	860	860	860	860	860	860	860	860	860	860	860	3806

AM PEAK HOUR 0730 TO 0830 VOLUME 1217  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 3806  
PM TOTAL 0

11/05/12 THRU 11/09/12  
TOTAL HOURS FOR COUNT 90

3 DAYS  
AVG WEEKDAY VOL 15610 X SEASONAL ADJ. FACTOR 0.9800 = 15298 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 14987

SR 500 MP 006.69 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
COUNT IDENTIFIER ATR COUNTER NUMBER 457055 DESCRIPTION: ON SR 500 N/O NE 76TH ST

11/05/12 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	
00-15																									
15-30	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	95
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	49
45-00																									72
HOUR																									39
TOT																									176

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0300 TO 0400 VOLUME 1397

AM TOTAL 9668  
PM TOTAL 0

11/06/12 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	
00-15																									
15-30	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	56
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	68
45-00																									55
HOUR																									41
TOT																									15638

AM PEAK HOUR 1100 TO 1200 VOLUME 949  
PM PEAK HOUR 0300 TO 0400 VOLUME 1340

AM TOTAL 4935  
PM TOTAL 10703

11/07/12 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	
00-15																									
15-30	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	88
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	55
45-00																									56
HOUR																									41
TOT																									15668

AM PEAK HOUR 1100 TO 1200 VOLUME 974  
PM PEAK HOUR 0500 TO 0600 VOLUME 1393

AM TOTAL 4815  
PM TOTAL 10853

SR 500 MP 006.69 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 457055 DESCRIPTION: ON SR 500 N/O NE 76TH ST

11/08/12 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	37	20	15	13	27	51	139	174	179	195	224	271	300	295	301	346	368	309	230	145	139	81	85	81		
15-30	28	16	27	17	29	74	225	191	167	223	272	254	280	328	357	338	351	296	187	179	147	60	65	60		
30-45	24	24	12	11	23	37	100	178	164	227	247	247	280	320	339	337	325	298	172	165	145	80	54	80		
45-00	23	12	18	7	25	53	153	204	213	215	211	300	315	297	334	333	321	254	169	138	119	70	52	70		
TOT	112	72	72	48	64	146	378	746	693	753	860	929	1072	1175	1240	1331	1354	1365	1157	758	627	550	291	256	16049	
									AM PEAK HOUR 1030 TO 1130 VOLUME												AM TOTAL			4875		
									PM PEAK HOUR 0430 TO 0530 VOLUME													PM TOTAL			11176	

11/09/12 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	48	31	12	25	14	28	58	128	169																169	
15-30	27	27	18	16	12	31	71	179	183																183	
30-45	34	14	11	17	28	43	71	191																	191	
45-00	36	13	18	12	23	57	153	199																	199	
TOT	145	85	59	68	77	159	357	697	352																1999	
									AM PEAK HOUR 0730 TO 0830 VOLUME													AM TOTAL			1999	
									PM PEAK HOUR 0000 TO 0000 VOLUME														PM TOTAL		0	

11/05/12 THRU 11/09/12  
TOTAL HOURS FOR COUNT 91

3 DAYS  
AVG WEEKDAY VOL 15785 X SEASONAL ADJ. FACTOR 0.9800 = 15469 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 15155

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

SR 500 MP 006.69 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 457055 DESCRIPTION: ON SR 500 N/O NE 76TH ST

11/05/12 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	
00-15													537	595	571	579	537	339	266	223	152	78			
15-30													529	548	598	594	558	471	318	218	208	125	76		
30-45													514	544	580	609	578	442	288	205	163	110	68		
45-00													567	567	631	580	488	400	253	213	164	99	66		
TOT													1610	2196	2404	2354	2203	1850	1198	902	758	486	288	16249	

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0345 TO 0445 VOLUME 2405  
AM TOTAL 16249  
PM TOTAL 0

11/06/12 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	
00-15													476	466	449	506	494	528	614	612	592	483	438	275	
15-30													454	423	465	498	502	462	518	589	588	572	445	341	
30-45													450	441	419	459	517	489	496	567	587	562	484	334	
45-00													463	447	470	495	561	499	597	612	611	580	463	321	
TOT													1843	1777	1803	1956	2074	1978	2225	2380	2378	2197	1830	1271	

AM PEAK HOUR 0715 TO 0815 VOLUME 2024  
PM PEAK HOUR 0330 TO 0430 VOLUME 2399  
AM TOTAL 12242  
PM TOTAL 18907

11/07/12 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	
00-15													470	396	417	485	514	478	537	531	593	596	494	333	
15-30													473	462	459	498	494	508	546	572	575	634	485	310	
30-45													448	473	502	500	570	513	557	586	589	596	445	269	
45-00													450	412	472	477	536	567	518	606	599	565	427	279	
TOT													1841	1743	1850	1960	2114	2066	2158	2295	2356	2391	1851	1191	

AM PEAK HOUR 1100 TO 1200 VOLUME 1960  
PM PEAK HOUR 0445 TO 0545 VOLUME 2425  
AM TOTAL 12035  
PM TOTAL 19047

SR 500 MP 006.69 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 457055 DESCRIPTION: ON SR 500 N/O NE 76TH ST

11/08/12 THURSDAY		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	
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	126
15-30	60	35	25	28	27	125	217	395	484	453	439	485	540	530	566	568	590	600	621	488	384	254	230	134	126	
30-45	54	25	41	37	66	148	312	556	494	442	506	543	519	540	569	580	600	605	582	489	291	255	229	134	100	
45-00	39	36	26	36	68	195	339	518	446	447	503	480	482	527	599	589	605	576	535	422	279	225	190	111	86	
TOT	182	118	130	135	263	683	1328	1976	1881	1784	1930	1981	2098	2147	2261	2342	2371	2338	1913	1287	1008	901	504	393	31954	

AM PEAK HOUR 0715 TO 0815 VOLUME 2065  
PM PEAK HOUR 0430 TO 0530 VOLUME 2402  
AM TOTAL 12391  
PM TOTAL 19563

11/09/12 FRIDAY		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	
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	503
15-30	67	44	28	39	42	113	204	403	484	453	439	485	540	530	566	568	590	600	621	488	384	254	230	134	126	
30-45	41	46	27	31	62	151	278	467	494	442	506	543	519	540	569	580	600	605	582	489	291	255	229	134	100	
45-00	50	29	18	41	80	187	306	521	446	447	503	480	482	527	599	589	605	576	535	422	279	225	190	111	86	
TOT	208	138	106	148	255	663	1202	1873	1881	1784	1930	1981	2098	2147	2261	2342	2371	2338	1913	1287	1008	901	504	393	31954	

AM PEAK HOUR 0730 TO 0830 VOLUME 1959  
PM PEAK HOUR 0000 TO 0000 VOLUME 0  
AM TOTAL 5549  
PM TOTAL 0

3 DAYS  
AVG WEEKDAY VOL 31395 X SEASONAL ADJ. FACTOR 0.9800 = 30767 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 30142  
PEAK HOUR PERCENTAGES: K = 7.72 D = 57.28  
PEAK HOUR LOCATION : VOLUME = 2425 DATE: 11/07/12 TIME: 04:45 PM