



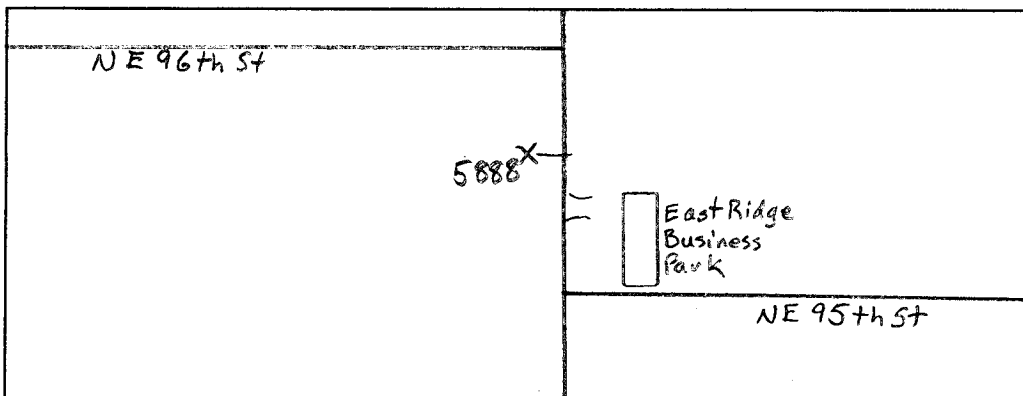
Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
 Lane No 1 2
 Direction Channel 1 _____
 Direction Channel 2 _____
 Data Hog # _____

Counter No. 405888 Count ID ATR
 SR 503 RRT/RRQ MP 1.60
 Leg 2 Direction SB OSID _____

Station Description _ ON SR 503 N/O NE 95th St

Date	Day	Time	Comments
9-28-09	2	11:30	Manual (1) <u>10</u> (2) _____ Set OK CP/BJ 6.5v Counter (1) <u>10</u> (2)
9-29-09	3	12:32	Manual (1) <u>50</u> (2) _____ Check OK CP/BJ 7.1v Counter (1) <u>50</u> (2)
9-30-09	4	9:27	Manual (1) <u>34</u> (2) _____ Check OK CP/BJ 6.7v Counter (1) <u>34</u> (2)
10-1-09	5	10:15	Manual (1) <u>50</u> (2) _____ Check OK CP/BJ 6.9v Counter (1) <u>50</u> (2)
10-2-09	6	8:31	Manual (1) <u>1</u> (2) _____ Pick Up OK CP/BJ 6.5v Counter (1) <u>1</u> (2)

Sketch



C. Patteroff, B. Johnson
Field Person



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

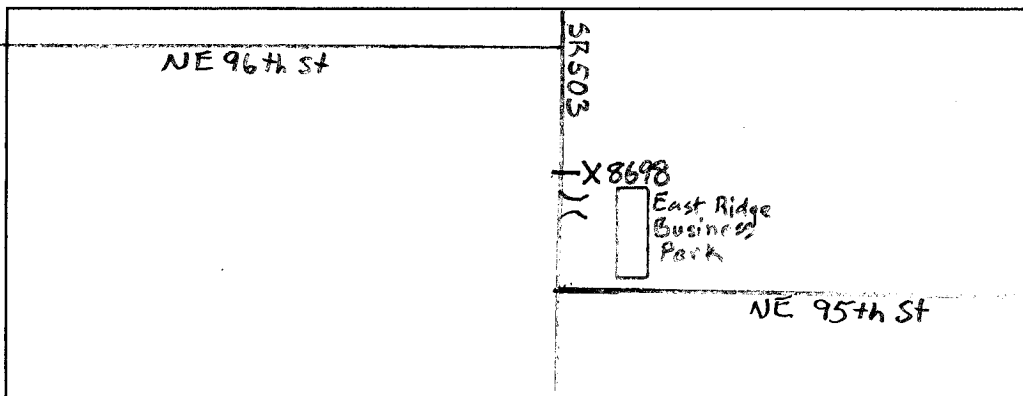
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 408698 Count ID ATR
SR 503 RRT/RRQ MP 1.60
Leg 2 Direction NB OSID _____

Station Description _ ON SR 503 N/O NE 95th St

Date	Day	Time	Comments
9-28-09	2	11:12	Manual (1) <u>10</u> (2) _____ Set OK CP/BJ 6.4v Counter (1) <u>10</u> (2)
9-29-09	3	12:23	Manual (1) <u>50</u> (2) _____ Check OK CP/BJ 6.8v Counter (1) <u>50</u> (2)
9-30-09	4	9:17	Manual (1) <u>26</u> (2) _____ Check OK CP/BJ 6.6v Counter (1) <u>26</u> (2)
10-1-09	5	10:03	Manual (1) <u>19</u> (2) _____ Check OK CP/BJ 6.7v Counter (1) <u>19</u> (2)
10-2-09	6	8:27	Manual (1) _____ (2) _____ Pick Up OK CP/BJ <u>5.5v</u> Counter (1) <u>1</u> (2)

Sketch



C. Potterf, B. Johnson
Field Person

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503 MP 001.60 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 405888 DESCRIPTION: ON SR 503 N/O NE 95TH ST

09/28/09	MONDAY												DAILY TOTAL
	AM HOURS						PM HOURS						
	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	28
15-30	1	2	3	4	5	6	7	8	9	10	11	12	33
30-45													35
45-00													21
HOUR													24
TOT													106

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0330 TO 0430 VOLUME 1217
AM TOTAL 257
PM TOTAL 9525

09/29/09	TUESDAY												DAILY TOTAL
	AM HOURS						PM HOURS						
	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	30
15-30	1	2	3	4	5	6	7	8	9	10	11	12	31
30-45													26
45-00													25
HOUR													25
TOT	61	51	48	82	231	747	1485	1758	1563	1239	1182	1198	18659

AM PEAK HOUR 0645 TO 0745 VOLUME 1765
PM PEAK HOUR 1200 TO 0100 VOLUME 1188
AM TOTAL 9645
PM TOTAL 8994

09/30/09	WEDNESDAY												DAILY TOTAL
	AM HOURS						PM HOURS						
	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	40
15-30	1	2	3	4	5	6	7	8	9	10	11	12	47
30-45													23
45-00													18
HOUR													18
TOT	60	39	47	75	211	668	1248	1605	1458	1022	1049	1048	17659

AM PEAK HOUR 0700 TO 0800 VOLUME 1605
PM PEAK HOUR 0245 TO 0345 VOLUME 1207
AM TOTAL 8530
PM TOTAL 9129

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

SR 503 MP 001.60 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 405888 DESCRIPTION: ON SR 503 N/O NE 95TH ST

10/01/09	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	
00-15	31	17	12	14	31	111	261	333	355	274	269	268	270	270	275	302	295	278	211	164	158	125	65	38		
15-30	21	16	7	19	36	161	277	382	290	276	291	250	279	289	296	258	284	263	235	173	135	106	55	37		
30-45	6	10	14	24	68	186	336	425	377	268	267	306	296	270	258	308	284	263	235	142	111	102	66	23		
45-00	10	12	11	24	73	194	382	415	315	268	254	291	290	244	291	304	289	287	210	140	112	70	45	20		
TOT	68	55	44	81	208	652	1256	1567	1429	1078	1080	1141	1147	1034	1103	1203	1164	1086	912	619	516	403	231	118		
									AM PEAK HOUR 0715 TO 0815 VOLUME	1589				PM PEAK HOUR 0330 TO 0430 VOLUME	1203							AM TOTAL	8659			
																						PM TOTAL	9536			

10/02/09	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	
00-15	32	10	12	15	19	114	207	338	341																	
15-30	17	16	8	17	43	153	271	398	310																	
30-45	11	25	11	18	71	167	313	455																		
45-00	13	17	14	26	80	173	326	389																		
TOT	73	68	45	76	213	607	1117	1580	651																	
									AM PEAK HOUR 0715 TO 0815 VOLUME	1583												AM TOTAL	4430			
																						PM TOTAL	0			

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 92

3 DAYS AVG WEEKDAY VOL 18164 X SEASONAL ADJ. FACTOR 0.9200 = 16711 X AXLE CORR FACTOR 0.9464 = ESTIMATED AVG DAILY TRAFFIC 15815

SR 503 MP 001.60 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 408698 DESCRIPTION: ON SR 503 N/O NE 95TH ST

09/28/09	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	119		
		AM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0415 TO 0515 VOLUME 1615												AM TOTAL 673	
		PM PEAK HOUR 0415 TO 0515 VOLUME 1615																								PM TOTAL 11262	
TOT		673												1020												11935	

09/29/09	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		
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	106		
		AM PEAK HOUR 1100 TO 1200 VOLUME 924												PM PEAK HOUR 0445 TO 0545 VOLUME 1508												AM TOTAL 4465	
		PM PEAK HOUR 0445 TO 0545 VOLUME 1508																								PM TOTAL 11485	
TOT		660												759												15950	

09/30/09	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		
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	119		
		AM PEAK HOUR 1100 TO 1200 VOLUME 837												PM PEAK HOUR 0445 TO 0545 VOLUME 1620												AM TOTAL 4381	
		PM PEAK HOUR 0445 TO 0545 VOLUME 1620																								PM TOTAL 12020	
TOT		644												804												16401	

15 MINUTE TRAFFIC COUNT SUMMARY

SR 503 MP 001.60 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 408698 DESCRIPTION: ON SR 503 N/O NE 95TH ST

10/01/09 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		
00-15	32	31	17	9	12	21	57	143	175	163	195	226	244	228	306	372	361	402	382	264	202	178	95	72	1647	
15-30	38	20	7	9	12	21	76	173	156	174	193	202	243	304	319	361	416	430	303	224	201	160	104	49	1647	
30-45	35	20	21	9	12	28	112	170	153	172	220	255	257	287	307	369	410	428	319	227	180	139	92	50	1647	
45-00	16	20	9	11	19	43	158	184	168	163	223	234	285	318	310	347	405	391	267	211	188	116	80	57	1647	
TOT	121	91	54	38	55	113	403	670	652	672	831	917	1029	1137	1242	1449	1592	1651	1271	926	771	593	371	228	16877	
									AM PEAK HOUR 1100 TO 1200 VOLUME																AM TOTAL 4617	
									PM PEAK HOUR 0445 TO 0545 VOLUME																PM TOTAL 12260	

10/02/09 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		
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	1647
15-30	35	22	15	14	14	22	49	131	148																1647	
30-45	36	16	13	10	15	28	95	148																	1647	
45-00	35	28	21	12	16	32	101	158																	1647	
TOT	123	83	62	49	57	126	390	609	148																1647	
									AM PEAK HOUR 0715 TO 0815 VOLUME																AM TOTAL 1647	
									PM PEAK HOUR 0000 TO 0000 VOLUME																PM TOTAL 0	

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 92

3 DAYS AVG WEEKDAY VOL 16409 X SEASONAL ADJ. FACTOR 0.9200 = 15096 X AXLE CORR FACTOR 0.9464 = ESTIMATED AVG DAILY TRAFFIC 14287

FACTOR GROUP GR-02

FACTOR GROUP GR-A2

15 MINUTE TRAFFIC COUNT SUMMARY

SR 503 MP 001.60 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER ATR COUNTER NUMBER 408698 DESCRIPTION: ON SR 503 N/O NE 95TH ST

09/28/09	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	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	88	
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	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	75		
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	80		
HOUR	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	80	
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	307	
														481 2159 2219 2374 2565 2769 2566 2100 1425 993 835 475 307 21268													
														AM PEAK HOUR 0000 TO 0000 VOLUME 0													
														PM PEAK HOUR 0415 TO 0515 VOLUME 2817													

09/29/09	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	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	92	
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	92		
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	74		
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	70		
HOUR	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	72	
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	34589	
														AM PEAK HOUR 0715 TO 0815 VOLUME 2428													
														PM PEAK HOUR 0445 TO 0545 VOLUME 2525													

09/30/09	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	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	113	
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	113		
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	108		
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	108		
HOUR	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	108	
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	461	
														AM PEAK HOUR 0715 TO 0815 VOLUME 2223													
														PM PEAK HOUR 0445 TO 0545 VOLUME 2697													

SR 503 MP 001.60 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 408698 DESCRIPTION: ON SR 503 N/O NE 95TH ST

10/01/09 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		
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	110
15-30	63	48	29	23	43	132	318	476	530	437	464	494	514	498	581	674	656	680	593	428	360	303	160	110		
30-45	59	36	14	28	48	182	353	567	538	442	483	478	534	554	598	650	712	688	559	397	336	266	159	86		
45-00	41	30	35	33	80	214	448	595	530	440	487	561	553	557	565	677	694	691	554	369	291	241	158	73		
TOT	189	146	98	119	263	765	1659	2237	2081	1750	1911	2058	2176	2171	2345	2652	2756	2737	2183	1545	1287	996	602	346	35072	

AM PEAK HOUR 0715 TO 0815 VOLUME 2291
PM PEAK HOUR 0415 TO 0515 VOLUME 2780

AM TOTAL 13276
PM TOTAL 21796

10/02/09 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		
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	489
15-30	67	32	27	29	33	136	256	469	530	437	464	494	514	498	581	674	656	680	593	428	360	303	160	110		
30-45	53	32	21	27	58	181	366	546	538	442	483	478	534	554	598	650	712	688	559	397	336	266	159	86		
45-00	46	53	32	30	87	199	414	613	530	440	487	561	553	557	565	677	694	691	554	369	291	241	158	73		
TOT	196	151	107	125	270	733	1507	2189	2081	1750	1911	2058	2176	2171	2345	2652	2756	2737	2183	1545	1287	996	602	346	5767	

AM PEAK HOUR 0715 TO 0815 VOLUME 2209
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 5767
PM TOTAL 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 92

3 DAYS
 AVG WEEKDAY VOL 34574 X SEASONAL ADJ. FACTOR 0.9200 = 31808 X AXLE CORR FACTOR 0.9464 = ESTIMATED AVG DAILY TRAFFIC 30103
 PEAK HOUR PERCENTAGES: K = 8.15 D = 57.33
 PEAK HOUR LOCATION : VOLUME = 2817 DATE: 09/28/09 TIME: 04:15 PM