



Washington State
Department of Transportation

COUNTER
CONTAINS
INSUFFICIENT DATA

Diamond Traffic Counter

Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

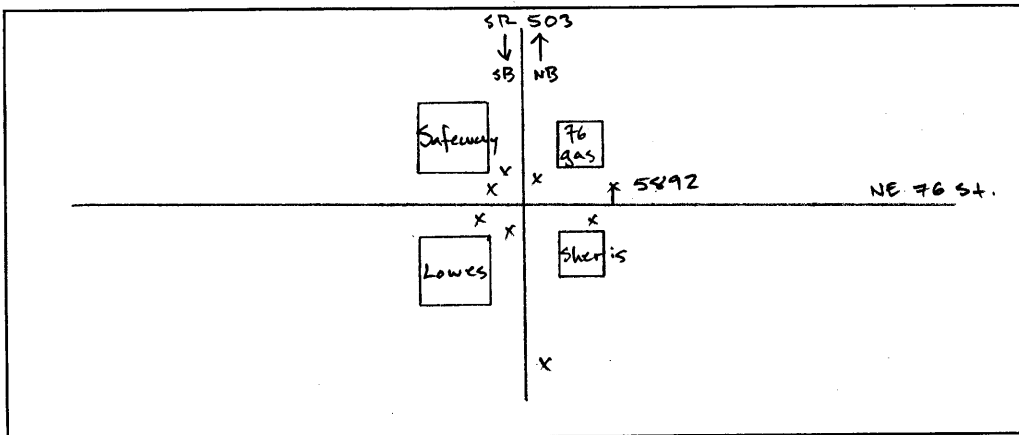
Counter No. 12-5892 Count ID SP#06-004
500 6.69
 SR ~~503~~ RRT/RRQ MP ~~0.73~~

Leg R Direction WB OSID _____

Station Description ON NE 76th ST E/O SR-503 ⁵⁰⁰

Date	Day	Time	Comments
3/20/05	2	1052	Manual (1) <u>2</u> (2) <u>2</u> set cntr as NEW ALIGNMENT 6.4 Counter (1) <u>2</u> (2) <u>2</u> cntr ok AH/JTM
3/21	3	<u>END</u> 727 <u>TIME</u>	D=3 Manual (1) <u>53</u> (2) <u>50</u> cntr ok AH/JTM 6.4 Counter (1) <u>50</u> (2) <u>50</u> @ 727 wrong time ended @ 718
3/22	4	520	Manual (1) <u>5</u> (2) <u>5</u> cntr ok AH/JTM 6.4 Counter (1) <u>5</u> (2) <u>5</u>
3/23	5	1045	D=3 Manual (1) <u>21</u> (2) <u>24</u> cntr ok AH/JTM 7.2 Counter (1) <u>24</u> (2) <u>24</u>
3/24	6	717	Manual (1) <u> </u> (2) <u> </u> cntr p/u AH/JTM 6.4 Counter (1) <u> </u> (2) <u> </u>

Sketch



S. Mercer / A. Hawkins
Field Person



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

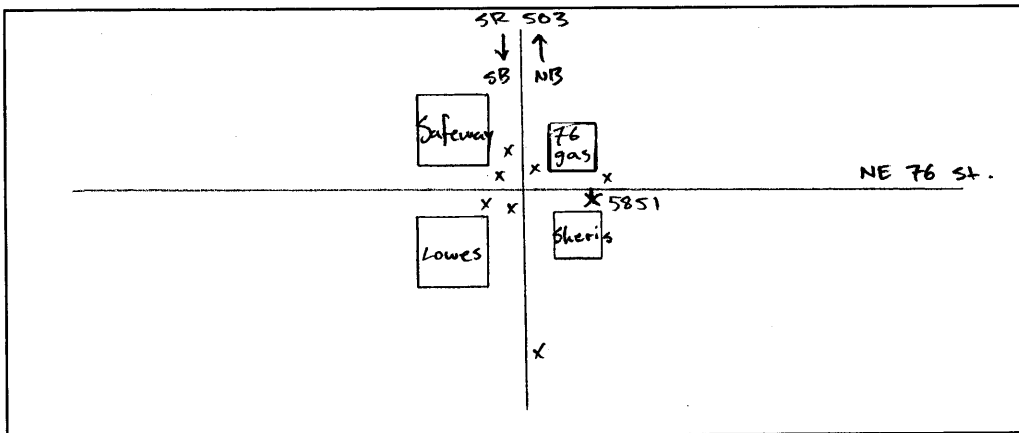
Counter No. 12-5851 Count ID SP#06-004
500
 SR 503 RRT/RRQ MP 6.69
~~0.73~~

Leg R Direction EB OSID _____

Station Description ON NE 76th ST E/O SR-503 ⁵⁰⁰

Date	Day	Time	Comments
3/20/05	2	1050	Manual (1) <u>2</u> (2) set cntr as Counter (1) <u>2</u> (2) cntr ok AH/JTM 6.6
3/21	3	717	Manual (1) <u>41</u> (2) cntr ok AH/JTM 6.4 Counter (1) <u>41</u> (2)
3/22	4	519	Manual (1) <u>1</u> (2) cntr ok AH/JTM 6.4 Counter (1) <u>1</u> (2)
3/23	5	1037	Manual (1) <u>27</u> (2) <u>Z=DC</u> 7.0 Counter (1) <u>27</u> (2) cntr ok AH/JTM
3/24	6	713	Manual (1) (2) cntr p/u AH/JTM 6.4 Counter (1) (2) Tube unplugged

Sketch



S. Mercer A. Hawkins
Field Person

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

SR 500 MP 006.69 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 06-004 COUNTER NUMBER 125851 DESCRIPTION: ON NE 76TH ST E/O SR 500

03/23/06	THURSDAY	AM HOURS	PM HOURS	DAILY TOTAL
12	1	2	3	3
1	2	3	4	4
19	5	10	5	10
13	5	9	2	9
30-45	14	6	10	14
45-00	8	6	3	8
TOT	54	22	25	3841

AM PEAK HOUR 0645 TO 0745 VOLUME 454 AM TOTAL 2224
 PM PEAK HOUR 0200 TO 0300 VOLUME 548 PM TOTAL 1617

03/24/06	FRIDAY	AM HOURS	PM HOURS	DAILY TOTAL
12	1	2	3	3
1	2	3	4	4
15-30	5	10	5	10
30-45	13	5	2	9
45-00	14	6	10	14
TOT	54	22	25	3841

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

03/20/06 THRU 03/24/06 TOTAL HOURS FOR COUNT 76
 3 DAYS AVG WEEKDAY VOL 7499 X SEASONAL ADJ. FACTOR 0.9400 = 7049 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 6757
 PEAK HOUR PERCENTAGES: K = 10.73 D = 0.00
 PEAK HOUR LOCATION : VOLUME = 805 DATE: 03/21/06 TIME: 04:45 PM

NOTE: EB ONLY



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

Counter No. 12-5874 Count ID SP#06-004
500
 SR 503 RRT/RRQ MP 6.69
~~0.73~~

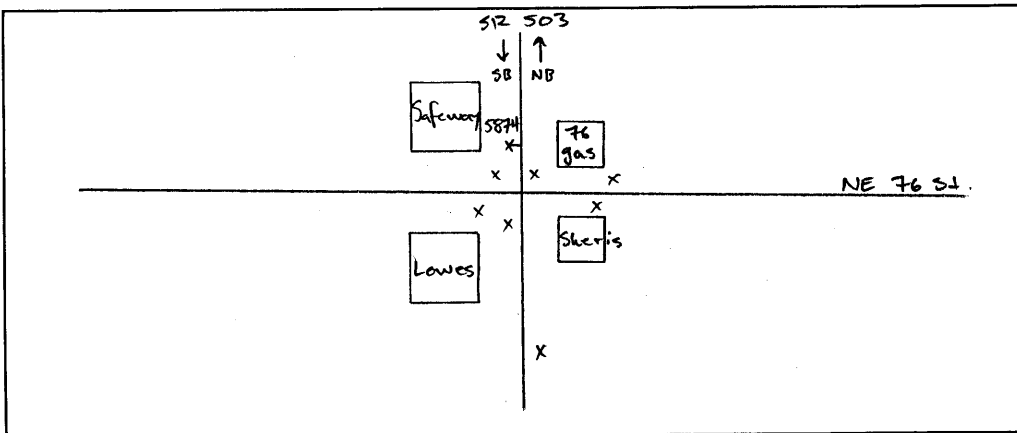
Leg 2 Direction SB OSID _____

Station Description _ ON SR-503 N/O NE 76th ST

ON SR 500 N/O NE 76TH ST

Date	Day	Time	Comments
3/20/05	2	1109	Manual (1) <u>2</u> (2) set cntr as Counter (1) <u>2</u> (2) cntr ok AH/JTM 6.4
3/21	3	809	Manual (1) <u>52</u> (2) cntr ok AH/JTM 6.4 Counter (1) <u>52</u> (2)
3/22	4	522	Manual (1) <u>30</u> (2) cntr ok AH/JTM 6.4 Counter (1) <u>30</u> (2)
3/23	5	1001	Manual (1) <u>50</u> (2) <u>SP=2</u> 6.7 Counter (1) <u>52</u> (2) cntr ok AH/JTM
3/24	6	747	Manual (1) (2) cntr p/u AH/JTM 6.7 Counter (1) (2)

Sketch



S. Mercer / A. Hankins
Field Person



2 FILES

Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

Counter No. 12-5886 Count ID SP#06-004
500 6.69
 SR -503 RRT/RRQ MP -0.73

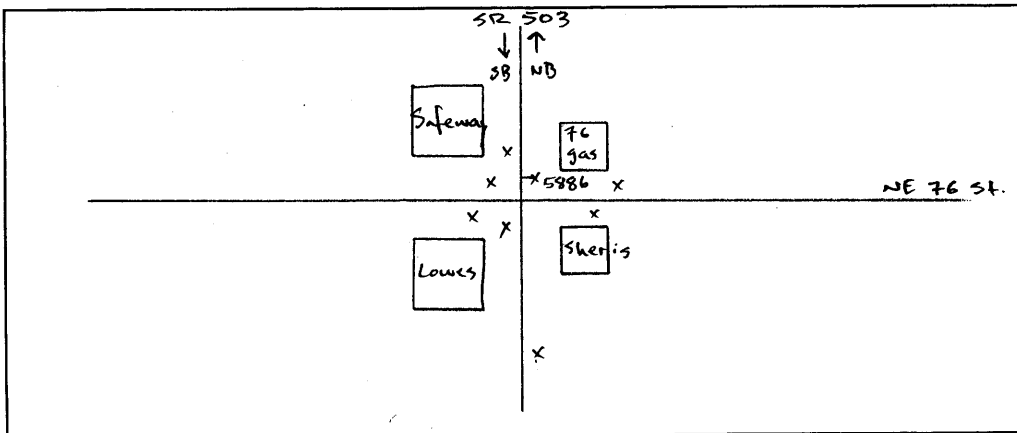
Leg 2 Direction NB OSID _____

Station Description ON SR-503 N/O NE 76th ST

ON SR 500 N/O NE 76TH ST

Date	Day	Time	Comments
3/20/05	2	1056	Manual (1) <u>2</u> (2) <u>2</u> set cntr as Counter (1) <u>2</u> (2) <u>2</u> cntr ok AH/JTM 6.4
3/21	3	723	Manual (1) <u>53</u> (2) <u>2</u> <u>D=3</u> Counter (1) <u>50</u> (2) <u>2</u> cntr ok AH/JTM 6.4
3/22	4	515	Manual (1) <u>3</u> (2) <u>2</u> <u>1ST FILE END 5:15 AM</u> Counter (1) <u>3</u> (2) <u>2</u> cntr ok AH/JTM <u>2ND FILE START 5:30 AM</u> Time is off by 10 min / restart at 52
3/23	5	1051	Manual (1) <u>50</u> (2) <u>2</u> <u>1=3P</u> Counter (1) <u>51</u> (2) <u>2</u> cntr ok AH/JTM 7.2
3/24	6	720	Manual (1) (2) <u>2</u> cntr p/u AH/JTM 6.4 Counter (1) (2) <u>2</u>

Sketch



J. Mercer / A. Hawkins
Field Person

DOT-RNB515A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION

TRIP SUMMARY
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 04/17/06
TIME 05:37:33
PAGE 15

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 125874 DESCRIPTION: ON SR 500 N/O NE 76TH ST

03/20/06	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	110												
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	718													
		226												295																							
		240												299																							
		252												264																							
TOT		718												1115												1026	1008	1030	1118	1020	832	555	395	285	187	102	9391

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0345 TO 0445 VOLUME 1126

03/21/06	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL																		
		1	2	3	4	5	6	7	8	9	10	11	12 <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> <th>11</th> <th>12</th>	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	129																			
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	7279																				
		70												211																														
		100												259																														
		162												284																														
TOT		186												470												1048	1289	1123	958	944	1046	1028	1010	996	1103	1079	1005	821	541	384	316	177	129	15868

AM PEAK HOUR 0700 TO 0800 VOLUME 1289
PM PEAK HOUR 0415 TO 0515 VOLUME 1117

03/22/06	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL																		
		1	2	3	4	5	6	7	8	9	10	11	12 <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> <th>11</th> <th>12</th>	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	130																			
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	7216																				
		81												237																														
		112												226																														
		159												251																														
TOT		184												493												1004	1254	1127	924	950	1062	1071	991	1040	1032	1064	972	894	587	441	322	179	130	15939

AM PEAK HOUR 0715 TO 0815 VOLUME 1255
PM PEAK HOUR 1200 TO 0100 VOLUME 1071

DOT-RNB515A-B

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

DATE 04/17/06
TIME 05:37:33
PAGE 16

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 125874 DESCRIPTION: ON SR 500 N/O NE 76TH ST

03/23/06	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	21	12	17	30	90	215	279	294	268	202	273	280	259	251	215	232	266	246	209	137	124	53	33		
15-30	17	11	11	9	43	129	252	303	299	270	232	260	303	261	270	291	293	276	235	147	111	72	26	26		
30-45	15	14	18	24	53	132	285	387	290	246	301	278	247	265	291	295	257	216	119	115	80	66	38			
45-00	12	8	16	12	55	148	266	317	305	231	265	282	276	251	243	295	284	221	194	136	116	78	46	26		
TOT	75	54	57	62	181	499	1018	1286	1188	1015	933	1116	1137	1018	1029	1092	1104	1020	891	611	479	354	233	123	16575	

AM PEAK HOUR 0715 TO 0815 VOLUME 1301
PM PEAK HOUR 0415 TO 0515 VOLUME 1138

03/24/06	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	24	15	13	19	21	69	200	294	294	268	202	273	280	259	251	215	232	266	246	209	137	124	53	33		
15-30	20	20	14	24	30	105	270	315	299	270	232	260	303	261	270	291	293	276	235	147	111	72	26	26		
30-45	18	8	10	19	63	146	254	336	290	246	301	278	247	265	291	295	257	216	119	115	80	66	38			
45-00	23	13	14	11	70	159	259	317	305	231	265	282	276	251	243	295	284	221	194	136	116	78	46	26		
TOT	85	56	51	73	184	479	983	945	1188	1015	933	1116	1137	1018	1029	1092	1104	1020	891	611	479	354	233	123	16575	

AM PEAK HOUR 0645 TO 0745 VOLUME 1204
PM PEAK HOUR 0000 TO 0000 VOLUME 0

03/20/06 THRU 03/24/06
TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 16127 X SEASONAL ADJ. FACTOR 0.9400 = 15159 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 14531

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 1A5886 DESCRIPTION: ON SR 500 N/O NE 76TH ST

COUNT	03/20/06 MONDAY												DAILY TOTAL											
	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	108										
15-30	1	2	3	4	5	6	7	8	9	10	11	12	108											
30-45																								
45-00																								
HOUR																								
TOT	123	95	50	53	81	178	615	866	791	959	1032	1239	1325	1349	1513	1546	1521	1232	971	706	539	337	224	18110
	AM PEAK HOUR 1100 TO 1200 VOLUME 1088												AM TOTAL	1088										
	PM PEAK HOUR 0415 TO 0515 VOLUME 1608												PM TOTAL	11875										

COUNT	03/21/06 TUESDAY												DAILY TOTAL											
	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	103										
15-30	1	2	3	4	5	6	7	8	9	10	11	12	103											
30-45																								
45-00																								
HOUR																								
TOT	123	95	50	53	81	178	615	866	791	959	1032	1239	1325	1349	1513	1546	1521	1232	971	706	539	337	224	18110
	AM PEAK HOUR 1100 TO 1200 VOLUME 1032												AM TOTAL	5608										
	PM PEAK HOUR 0430 TO 0530 VOLUME 1611												PM TOTAL	12502										

COUNT	03/22/06 WEDNESDAY												DAILY TOTAL												
	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	101											
15-30	1	2	3	4	5	6	7	8	9	10	11	12	101												
30-45																									
45-00																									
HOUR																									
TOT	114	86	59	64	58	128	563	896	852	837	843	1015	1207	1248	1364	1503	1550	1530	1290	942	701	592	365	246	18053
	AM PEAK HOUR 1100 TO 1200 VOLUME 1015												AM TOTAL	5515											
	PM PEAK HOUR 0345 TO 0445 VOLUME 1587												PM TOTAL	12538											

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 185886 * DESCRIPTION: ON SR 500 N/O NE 76TH ST

03/23/06 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	146
TOT	146	97	83	72	63	155	477	819	794	761	869	1015	1146	1163	1273	1397	1529	1540	1306	997	755	607	371	295	17730
	AM PEAK HOUR 1100 TO 1200 VOLUME 1015												PM PEAK HOUR 0445 TO 0545 VOLUME 1566												AM TOTAL 5351
	PM PEAK HOUR 0445 TO 0545 VOLUME 1566																								PM TOTAL 12379

03/24/06 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	155
TOT	155	105	81	72	65	132	502	158																	1270
	AM PEAK HOUR 0615 TO 0715 VOLUME 582												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 1270
	PM PEAK HOUR 0000 TO 0000 VOLUME 0																								PM TOTAL 0

03/20/06 THRU 03/24/06
 TOTAL HOURS FOR COUNT 90

2 DAYS AVG WEEKDAY VOL 17920 X SEASONAL ADJ. FACTOR 0.9400 = 16845 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 16148

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 185886 * DESCRIPTION: ON SR 500 N/O NE 76TH ST

03/20/06	MONDAY												DAILY TOTAL											
	AM HOURS																							
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	1	2	3	4	5	6	7	8	9	10	11	12	94
15-30	486	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	74
30-45	539	570	575	578	641	642	610	523	351	247	193	137	76	520	507	561	572	623	661	611	452	285	106	56
45-00	520	507	561	572	623	661	611	452	285	106	56	520	507	561	572	623	661	611	452	285	106	56	520	56
HOUR																							1545	
TOT																							22093	
																							AM PEAK HOUR 0000 TO 0000 VOLUME 0	
																							PM PEAK HOUR 0415 TO 0515 VOLUME 2722	
																							AM TOTAL 1545	
																							PM TOTAL 20548	

03/21/06	TUESDAY												DAILY TOTAL												
	AM HOURS																								
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	1	2	3	4	5	6	7	8	9	10	11	12	113	
00-15	60	23	33	30	70	93	341	473	447	432	445	494	564	603	545	632	629	711	563	417	329	272	151	113	86
15-30	48	43	22	36	42	132	401	554	466	398	485	506	606	555	579	671	641	637	524	398	257	230	131	86	85
30-45	32	33	31	40	62	203	487	586	509	437	464	510	557	600	607	640	678	621	507	369	276	194	114	85	69
45-00	35	32	19	19	93	220	434	542	492	456	509	568	540	577	614	673	677	557	459	328	228	159	118	69	69
HOUR																							175		
TOT																							35978		
																							AM PEAK HOUR 0700 TO 0800 VOLUME 2155		
																							PM PEAK HOUR 0415 TO 0515 VOLUME 2707		
																							AM TOTAL 12887		
																							PM TOTAL 21091		

03/22/06	WEDNESDAY												DAILY TOTAL												
	AM HOURS																								
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	1	2	3	4	5	6	7	8	9	10	11	12	108	
00-15	59	33	23	33	44	105	328	448	519	403	425	468	591	565	551	612	692	673	590	431	286	272	165	108	107
15-30	41	36	26	27	51	191	477	589	477	444	482	526	569	559	611	624	636	652	567	395	302	247	150	107	73
30-45	40	25	30	40	69	191	477	557	532	444	463	544	580	527	583	674	656	635	533	409	281	238	124	73	88
45-00	41	28	28	31	78	213	427	556	451	470	423	539	538	588	659	625	630	542	494	294	273	157	105	88	88
HOUR																							181		
TOT																							35880		
																							AM PEAK HOUR 0715 TO 0815 VOLUME 2221		
																							PM PEAK HOUR 0330 TO 0430 VOLUME 2627		
																							AM TOTAL 12619		
																							PM TOTAL 21261		

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 185886 * DESCRIPTION: ON SR 500 N/O NE 76TH ST

03/23/06	THURSDAY												DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12												
00-15	71	50	29	36	48	125	294	458	488	467	395	455	555	559	561	581	619	668	589	476	360	285	155	101
15-30	58	37	30	31	59	158	344	496	488	444	443	526	589	536	566	596	720	683	562	406	300	249	156	128
30-45	51	43	42	42	65	171	434	608	510	449	446	588	543	523	598	676	636	640	512	351	292	242	160	109
45-00	41	21	39	25	72	200	423	543	496	416	518	562	596	563	577	636	658	569	534	375	282	185	133	80
HOUR	221	151	140	134	244	654	1495	2105	1982	1776	1802	2131	2283	2181	2302	2489	2633	2560	2197	1608	1234	961	604	418
TOT													AM PEAK HOUR 0715 TO 0815 VOLUME 2135	PM PEAK HOUR 0415 TO 0515 VOLUME 2682	AM TOTAL 12835	PM TOTAL 21470	34305							

03/24/06	FRIDAY												DAILY TOTAL					
	1	2	3	4	5	6	7	8	9	10	11	12						
00-15	64	46	38	35	40	90	278	452						AM PEAK HOUR 0615 TO 0715 VOLUME 1659	PM PEAK HOUR 0000 TO 0000 VOLUME 0	AM TOTAL 3475	PM TOTAL 0	3475
15-30	69	47	35	50	47	130	378											
30-45	49	33	21	40	76	181	391											
45-00	58	35	38	20	86	210	438											
HOUR	240	161	132	145	249	611	1485	452										
TOT													AM PEAK HOUR 0615 TO 0715 VOLUME 1659	PM PEAK HOUR 0000 TO 0000 VOLUME 0	AM TOTAL 3475	PM TOTAL 0	3475	

03/20/06 THRU 03/24/06 TOTAL HOURS FOR COUNT 90
 2 DAYS
 AVG WEEKDAY VOL 34142 X SEASONAL ADJ. FACTOR 0.9400 = 32093 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 30764
 PEAK HOUR PERCENTAGES: K = 7.97 D = 59.07
 PEAK HOUR LOCATION : VOLUME = 2722 DATE: 03/20/06 TIME: 04:15 PM



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

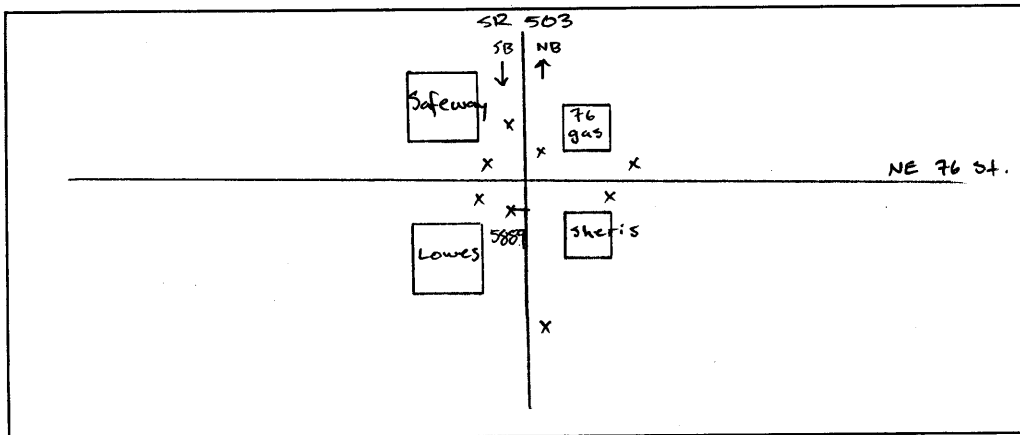
Counter No. 12-5889 Count ID SP#06-004
500
 SR 503 RRT/RRQ MP 6.69
~~0.73~~
 Leg 1 Direction SB OSID _____

Station Description _ ON SR-503 S/O NE 76th ST

ON SR 500 S/O NE 76TH ST

Date	Day	Time	Comments
3/20/05	2	1128	Manual (1) <u>2</u> (2) <u>2</u> set cntr as Counter (1) <u>2</u> (2) <u>2</u> cntr ok AH/JTM 6.1
3/21	3	428	Manual (1) <u>50</u> (2) <u>50</u> cntr ok AH/JTM 6.8 Counter (1) <u>50</u> (2) <u>50</u>
3/22	4	538	Manual (1) <u>31</u> (2) <u>31</u> cntr ok AH/JTM 5.8 Counter (1) <u>31</u> (2) <u>31</u>
3/23	5	1021	Manual (1) <u>50</u> (2) <u>52</u> SP 22 Counter (1) <u>52</u> (2) <u>52</u> cntr ok AH/JTM 5.9
3/24	6	758	Manual (1) (2) cntr p/u AH/JTM 5.9 Counter (1) (2)

Sketch



J. Mercer / A. Hankins
Field Person



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

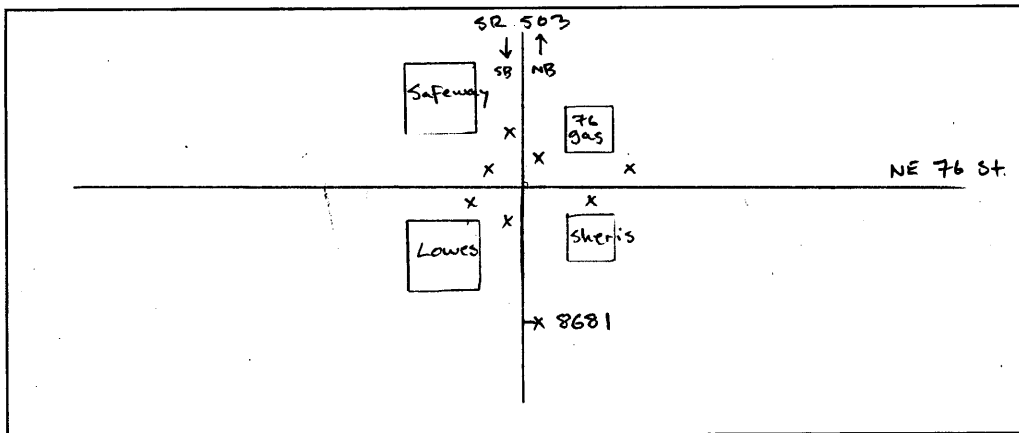
Counter No. 12-8681 Count ID SP#06-004
500
 SR 503 RRT/RRQ MP 0.73
 Leg 1 Direction NB OSID _____

Station Description _ ON SR-503 S/O NE 76th ST

ON SR 500 S/O NE 76TH ST

Date	Day	Time	Comments
3/20/05	2	1144	Manual (1) <u>2</u> (2) set cntr as Counter (1) <u>2</u> (2) cntr ok AH/JTM 6.4
3/21	3	711	Manual (1) <u>50</u> (2) cntr ok AH/JTM 6.4 Counter (1) <u>50</u> (2)
3/22	4	514	Manual (1) <u>1</u> (2) cntr ok AH/JTM 6.4 Counter (1) <u>1</u> (2)
3/23	5	1032	Manual (1) <u>50</u> (2) SP = 2 Counter (1) <u>52</u> (2) cntr ok AH/JTM 6.9
3/24	6	710	Manual (1) (2) cntr p/u AH/JTM 6.4 Counter (1) (2)

Sketch



→ Mercer/A. Hawkins
Field Person

SR 500 MP 006.69 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 06-004 COUNTER NUMBER 125889 DESCRIPTION: ON SR 500 S/O NE 76TH ST

COUNT	IDENTIFIER	DATE	AM HOURS												PM HOURS	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12														
03/20/06	MONDAY		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
00-15																												
15-30																												
30-45																												
45-00																												
HOUR																												
TOT																												

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 1200 TO 0100 VOLUME 1284

COUNT	IDENTIFIER	DATE	AM HOURS												PM HOURS	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12														
03/21/06	TUESDAY		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
00-15																												
15-30																												
30-45																												
45-00																												
HOUR																												
TOT																												

AM PEAK HOUR 0700 TO 0800 VOLUME 1476
 PM PEAK HOUR 0415 TO 0515 VOLUME 1231

COUNT	IDENTIFIER	DATE	AM HOURS												PM HOURS	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12														
03/22/06	WEDNESDAY		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
00-15																												
15-30																												
30-45																												
45-00																												
HOUR																												
TOT																												

AM PEAK HOUR 0700 TO 0800 VOLUME 1477
 PM PEAK HOUR 0145 TO 0245 VOLUME 1299

COUNT	IDENTIFIER	DATE	AM HOURS												PM HOURS	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12														
03/22/06	WEDNESDAY		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
00-15																												
15-30																												
30-45																												
45-00																												
HOUR																												
TOT																												

AM PEAK HOUR 0700 TO 0800 VOLUME 1477
 PM PEAK HOUR 0145 TO 0245 VOLUME 1299

DOT-RNB515A-B

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

DATE 04/17/06
TIME 05:37:33
PAGE 10

SR 500 MP 006.69 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 06-004 COUNTER NUMBER 125889 DESCRIPTION: ON SR 500 S/O NE 76TH ST

03/23/06	THURSDAY												DAILY TOTAL												
	AM 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	12												
15-30	2	3	4	5	6	7	8	9	10	11	12	1	2												
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2											
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2											
TOT	82	63	60	75	239	645	1189	1583	1342	1144	1070	1239	1282	1142	1214	1189	1196	1180	935	662	534	363	282	139	18849

AM PEAK HOUR 0715 TO 0815 VOLUME 1601
PM PEAK HOUR 1200 TO 0100 VOLUME 1282

AM TOTAL 8731
PM TOTAL 10118

03/24/06	FRIDAY												DAILY TOTAL												
	AM 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	12												
15-30	26	22	13	17	29	83	255	339	311	229	276	328	313	347	241	284	308	239	235	172	120	88	55	29	
30-45	24	18	20	22	41	142	304	404	288	291	272	305	268	293	319	311	321	242	154	116	88	88	29		
45-00	20	11	16	20	76	182	307	382	278	289	352	324	283	285	303	321	271	243	157	128	74	81	44		
TOT	92	71	60	73	226	595	1148	1125	1342	1144	1070	1239	1282	1142	1214	1189	1196	1180	935	662	534	363	282	139	33590

AM PEAK HOUR 0645 TO 0745 VOLUME 1407
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 3590
PM TOTAL 0

03/20/06 THRU 03/24/06
TOTAL HOURS FOR COUNT 91

3 DAYS
AVG WEEKDAY VOL 18495 X SEASONAL ADJ. FACTOR 0.9400 = 17385 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 16665

FACTOR GROUP GR-02

FACTOR GROUP CB-20

ESTIMATED AVG DAILY TRAFFIC 16665

SR 500 MP 006.69 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 06-004 COUNTER NUMBER 128681 DESCRIPTION: ON SR 500 S/O NE 76TH ST

COUNT IDENTIFIER	03/20/06 MONDAY												DAILY TOTAL	
	AM 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	12	103
15-30	1	2	3	4	5	6	7	8	9	10	11	12	74	
30-45														59
45-00														49
HOUR														77
TOT	138	93	64	54	51	128	481	816	748	780	834	965	1153	1228
														1289
														1486
														1608
														1594
														1308
														967
														734
														574
														351
														265
														17709

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0430 TO 0530 VOLUME 1732

AM TOTAL 288
PM TOTAL 12642

COUNT IDENTIFIER	03/21/06 TUESDAY												DAILY TOTAL	
	AM 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	12	117
15-30	1	2	3	4	5	6	7	8	9	10	11	12	80	
30-45														73
45-00														52
HOUR														67
TOT	137	92	47	53	60	137	480	769	704	762	862	935	1186	1492
														1547
														1599
														1282
														901
														711
														533
														359
														265
														17353

AM PEAK HOUR 1100 TO 1200 VOLUME 935
PM PEAK HOUR 0445 TO 0545 VOLUME 1657

AM TOTAL 5038
PM TOTAL 12315

COUNT IDENTIFIER	03/22/06 WEDNESDAY												DAILY TOTAL	
	AM 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	12	112
15-30	1	2	3	4	5	6	7	8	9	10	11	12	77	
30-45														71
45-00														56
HOUR														61
TOT	138	93	64	54	51	128	481	816	748	780	834	965	1153	1228
														1289
														1486
														1608
														1594
														1308
														967
														734
														574
														351
														265
														17709

AM PEAK HOUR 1100 TO 1200 VOLUME 965
PM PEAK HOUR 0430 TO 0530 VOLUME 1690

AM TOTAL 5152
PM TOTAL 12557

SR 500 MP 006.69 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 06-004 COUNTER NUMBER 128681 DESCRIPTION: ON SR 500 S/O NE 76TH ST

03/23/06 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	1074	
43	27	14	18	18	28	79	174	170	200	208	202	289	299	321	355	393	456	332	304	232	156	99	80	80		
37	26	20	18	15	28	84	190	179	177	203	264	290	289	312	329	421	403	343	277	204	176	91	86	86		
35	23	21	20	10	33	139	214	196	189	216	294	293	284	329	408	372	394	287	237	175	143	95	66	66		
34	16	19	13	20	51	161	204	169	183	250	287	287	350	350	389	399	356	338	241	171	115	76	67	67		
TOT	149	92	74	69	63	140	463	782	714	749	877	1052	1159	1206	1312	1481	1585	1609	1300	1059	782	590	361	299	17967	
									AM PEAK HOUR 1100 TO 1200 VOLUME																1052	
									PM PEAK HOUR 0445 TO 0545 VOLUME																	1652
																										5224
																										12743

03/24/06 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	1074	
46	24	20	15	25	18	63																			80	
45	36	25	17	11	19	99																			86	
30-45	39	21	16	21	33	142																			66	
45-00	36	23	16	13	49	173																			67	
TOT	166	104	77	66	65	119	477																		1074	
									AM PEAK HOUR 0600 TO 0700 VOLUME																	477
									PM PEAK HOUR 0000 TO 0000 VOLUME																	0
																										1074

03/20/06 THRU 03/24/06
 TOTAL HOURS FOR COUNT 91

3 DAYS
 AVG WEEKDAY VOL 17676 X SEASONAL ADJ. FACTOR 0.9400 = 16615 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 15927

SR 500 MP 006.69 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER 06-004 COUNTER NUMBER 128681 DESCRIPTION: ON SR 500 S/O NE 76TH ST

03/23/06	THURSDAY												DAILY TOTAL												
	AM HOURS						PM HOURS																		
	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
15-30	72	48	25	34	54	137	348	515	529	511	437	478	617	612	668	596	677	764	571	539	404	276	154	109	
30-45	59	40	29	31	74	188	368	608	467	468	475	542	595	557	605	648	732	724	585	431	320	264	179	115	
45-00	50	41	42	48	87	209	476	669	536	467	505	646	617	567	614	711	693	665	530	394	303	217	176	110	
HOUR	50	26	38	31	87	251	460	573	524	447	530	625	612	639	715	679	656	549	357	289	196	134	104		
TOT	231	155	134	144	302	785	1652	2365	2056	1893	1947	2291	2441	2348	2526	2670	2781	2789	2235	1721	1316	953	643	438	
									AM PEAK HOUR 0715 TO 0815 VOLUME 2379							PM PEAK HOUR 0415 TO 0515 VOLUME 2868					AM TOTAL 13955			PM TOTAL 22861	

03/24/06	FRIDAY												DAILY TOTAL												
	AM HOURS						PM HOURS																		
	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
15-30	72	46	33	33	54	101	318																		
30-45	69	54	45	39	52	161	403																		
45-00	59	52	32	41	90	215	449																		
HOUR	58	43	27	27	95	237	455																		
TOT	258	175	137	139	291	714	1625																		
									AM PEAK HOUR 0600 TO 0700 VOLUME 1625							PM PEAK HOUR 0000 TO 0000 VOLUME 0					AM TOTAL 3339			PM TOTAL 0	

03/20/06 THRU 03/24/06 TOTAL HOURS FOR COUNT 91
 3 DAYS
 AVG WEEKDAY VOL 36171 X SEASONAL ADJ. FACTOR 0.9400 = 34001 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 32593
 PEAK HOUR PERCENTAGES: K = 8.15 D = 58.77
 PEAK HOUR LOCATION : VOLUME = 2947 DATE: 03/20/06 TIME: 04:30 PM

NOTE: MC DOES NOT REFLECT MICH



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

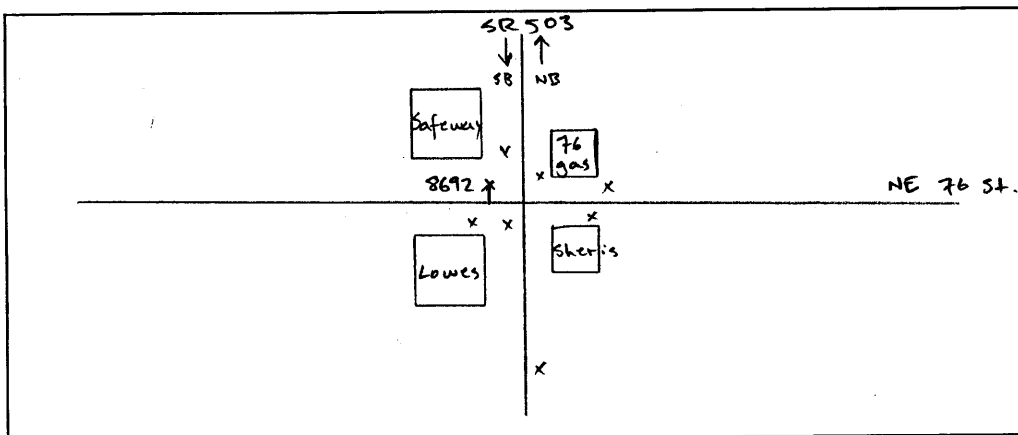
Counter No. 12-8692 Count ID SP#06-004
500
 SR 503 RRT/RRQ MP 6.69
~~MP 0.73~~

Leg L Direction WB OSID _____

Station Description ON NE 76th ST W/O SR-503

Date	Day	Time	Comments
3/20/05	2	1119	Manual (1) <u>2</u> (2) set cntr as Counter (1) <u>2</u> (2) cntr ok AH/JTM 6.4
3/21	3	816	Manual (1) <u>34</u> (2) $Dc = 2$ Counter (1) <u>32</u> (2) cntr ok AH/JTM 6.4
3/22	4	532	Manual (1) <u>1</u> (2) Counter (1) <u>1</u> (2) cntr ok AH/JTM 6.4
3/23	5	1009	Manual (1) <u>21</u> (2) Counter (1) <u>21</u> (2) cntr ok AH/JTM 6.8
3/24	6	753	Manual (1) (2) Counter (1) (2) cntr p/u AH/JTM 6.4

Sketch



J. Mercer / A. Hawkins
Field Person



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

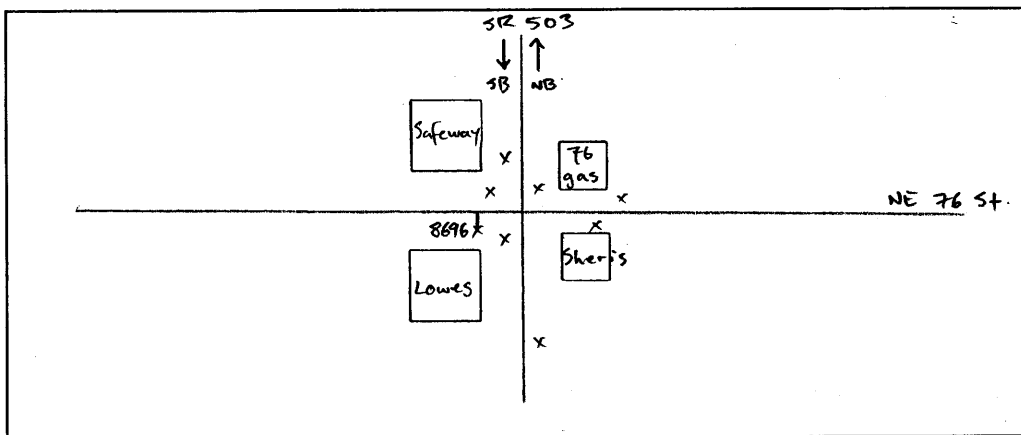
Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 172

Counter No. 12-8696 Count ID SP#06-004
 SR 500 ~~503~~ RRT/RRQ MP 6.69 ~~0.73~~
 Leg L Direction EB OSID _____

Station Description ON NE 76th ST W/O SR-503 ⁵⁰⁰

Date	Day	Time	Comments
3/20/05	2	1124	Manual (1) <u>2</u> (2) set cntr as Counter (1) <u>2</u> (2) cntr ok AH/JTM 6.4
3/21	3	824	Manual (1) <u>25</u> (2) cntr ok AH/JTM 6.4 Counter (1) <u>25</u> (2)
3/22	4	537	Manual (1) <u>1</u> (2) ^{SV} cntr ok AH/JTM 6.4 Counter (1) <u>1</u> (2)
3/23	5	1016	Manual (1) <u>18</u> (2) cntr ok AH/JTM 6.7 Counter (1) <u>18</u> (2)
3/24	6	757	Manual (1) (2) cntr p/u AH/JTM 6.4 Counter (1) (2)

Sketch



Mercer A Hawkins
Field Person

SR 500 MP 006.69 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER 06-004 COUNTER NUMBER 128692 DESCRIPTION: ON NE 76TH ST W/O SR 500

03/20/06	MONDAY												DAILY TOTAL	
	AM HOURS						PM HOURS							
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	13
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2
TOT	12	11	10	9	8	7	6	5	4	3	2	1	0	1
	94	88	81	100	101	100	98	98	98	101	101	101	101	101
	74	76	79	101	101	101	87	120	107	100	100	102	79	64
	79	81	86	110	95	107	102	102	102	79	64	45	45	23
	153	339	313	429	378	434	435	332	231	183	110	77	30	3444
	AM PEAK HOUR 0000 TO 0000 VOLUME 0													
	PM PEAK HOUR 0430 TO 0530 VOLUME 453													
	AM TOTAL 153													
	PM TOTAL 3291													

03/21/06	TUESDAY												DAILY TOTAL	
	AM HOURS						PM HOURS							
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	13
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2
TOT	12	11	10	9	8	7	6	5	4	3	2	1	0	1
	49	67	57	72	84	61	113	105	107	126	103	67	53	37
	81	66	71	63	86	72	99	105	95	103	96	58	44	30
	67	58	69	70	76	64	95	94	93	75	59	46	30	22
	47	54	54	83	90	88	118	87	107	89	71	51	30	24
	244	245	251	288	336	285	425	391	402	414	345	235	173	121
	AM PEAK HOUR 1100 TO 1200 VOLUME 288													
	PM PEAK HOUR 0445 TO 0545 VOLUME 432													
	AM TOTAL 1518													
	PM TOTAL 3259													

03/22/06	WEDNESDAY												DAILY TOTAL	
	AM HOURS						PM HOURS							
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	13
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2
TOT	12	11	10	9	8	7	6	5	4	3	2	1	0	1
	49	53	71	61	63	65	107	83	89	116	78	82	119	80
	68	59	63	65	65	107	65	92	81	100	97	83	67	49
	60	65	76	62	87	83	94	92	81	100	97	83	67	51
	65	53	52	97	85	80	89	91	118	89	87	64	40	31
	245	230	262	285	362	317	391	342	412	399	333	253	177	114
	AM PEAK HOUR 1100 TO 1200 VOLUME 285													
	PM PEAK HOUR 0415 TO 0515 VOLUME 449													
	AM TOTAL 1499													
	PM TOTAL 3208													

SR 500 MP 006.69 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER 06-004 COUNTER NUMBER 128692 DESCRIPTION: ON NE 76TH ST W/O SR 500

03/23/06	THURSDAY	AM HOURS												PM HOURS	DAILY TOTAL										
		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	TOTAL
4	4	2	3	3	4	4	17	50	57	53	64	56	74	82	106	94	96	101	89	74	46	34	26	17	
6	6	1	1	3	6	6	32	63	71	64	50	72	76	79	94	91	97	91	55	43	48	18	12		
7	2	1	1	2	3	7	40	71	61	56	63	68	93	74	97	104	115	88	96	59	47	37	23		
45-00	7	1	6	2	3	10	43	71	51	68	65	79	76	85	111	72	98	97	90	57	23	26	16	15	
TOT	24	13	10	8	6	27	132	255	240	241	242	275	319	317	393	364	400	383	366	245	159	145	83	54	4701
									AM PEAK HOUR 1100 TO 1200 VOLUME	275												AM TOTAL	1473		
									PM PEAK HOUR 0430 TO 0530 VOLUME	411												PM TOTAL	3228		

03/24/06	FRIDAY	AM HOURS												PM HOURS	DAILY TOTAL										
		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	TOTAL
7	5	1	1	2	4	3	11	50																	
15-30	6	10	4	3	6	6	36	65																	
30-45	8	3	3	2	6	11	50	69																	
45-00	4	3	4	3	3	15	52																		
TOT	25	21	12	10	14	35	149	184																	450
									AM PEAK HOUR 0645 TO 0745 VOLUME	236															
									PM PEAK HOUR 0000 TO 0000 VOLUME	0															
									AM TOTAL	450															
									PM TOTAL	0															

03/20/06 THRU 03/24/06 TOTAL HOURS FOR COUNT 91
 3 DAYS AVG WEEKDAY VOL 4728 X SEASONAL ADJ. FACTOR 0.9400 = 4444 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 4260
 FACTOR GROUP GR-02
 FACTOR GROUP CB-20

SR 500 MP 006.69 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 06-004 COUNTER NUMBER 128696 DESCRIPTION: ON NE 76TH ST W/O SR 500

03/23/06	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	3	2	9	4	2	10	20	90	60	55	69	65	108	118	114	132	143	170	120	83	55	47	25	8		
15-30	13	7	4	1	1	6	31	73	55	84	70	85	108	92	89	123	113	166	90	56	43	40	33	13		
30-45	8	3	3	3	5	10	41	58	78	73	68	93	122	88	95	112	125	122	96	74	55	37	16	12		
45-00	4	3	1	2	2	13	71	62	71	57	91	91	105	110	92	109	116	98	90	55	52	27	24	13		
HOUR	28	12	17	10	9	39	163	283	264	269	298	334	443	408	390	476	497	556	396	268	205	151	98	46	5660	
TOT																										

AM PEAK HOUR 1045 TO 1145 VOLUME 334 AM TOTAL 1726
 PM PEAK HOUR 0430 TO 0530 VOLUME 577 PM TOTAL 3934

03/24/06	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	516	
15-30	7	3	5	2	3	8	39	81																	0	
30-45	11	5	3	3	6	15	39	58																	0	
45-00	2	6	3	2	3	14	58																		0	
HOUR	29	25	14	4	15	42	158	229																	516	
TOT																										

AM PEAK HOUR 0645 TO 0745 VOLUME 287 AM TOTAL 516
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

03/20/06 THRU 03/24/06 TOTAL HOURS FOR COUNT 91
 3 DAYS AVG WEEKDAY VOL 5696 X SEASONAL ADJ. FACTOR 0.9400 = 5354 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 5132
 FACTOR GROUP GR-02
 FACTOR GROUP CB-20

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 128696 DESCRIPTION: ON NE 76TH ST W/O SR 500

03/20/06	MONDAY												DAILY TOTAL												
	AM HOURS						PM HOURS																		
00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	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	12
												180	166	244	218	243	233	212	155	111	79	51	21		
												197	199	214	225	255	269	157	130	91	55	39	15		
												172	186	197	221	208	259	190	106	84	60	43	14		
												190	165	206	207	227	235	230	171	79	45	25	15		
												362	728	768	886	878	922	968	730	506	365	239	158	65	7645
												AM PEAK HOUR 0000 TO 0000 VOLUME 0												362	
												PM PEAK HOUR 0430 TO 0530 VOLUME 996												7283	

03/21/06	TUESDAY												DAILY TOTAL															
	AM HOURS						PM HOURS																					
00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	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	12			
												104	137	132	144	200	162	201	212	246	257	213	126	121	65	45	28	
												150	123	160	135	199	170	219	239	217	251	199	122	95	68	49	31	
												146	131	152	172	173	148	195	221	232	215	186	126	93	49	35	31	
												131	115	133	183	179	196	213	199	242	200	172	103	83	48	21	18	
												531	506	577	634	751	676	828	871	937	923	770	477	392	230	150	108	10399
												AM PEAK HOUR 1100 TO 1200 VOLUME 634												3286				
												PM PEAK HOUR 0430 TO 0530 VOLUME 982												7113				

03/22/06	WEDNESDAY												DAILY TOTAL															
	AM HOURS						PM HOURS																					
00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	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	12			
												95	117	142	150	187	188	232	206	233	255	197	137	104	90	39	36	
												136	142	138	140	231	181	193	186	252	233	171	142	130	71	34	20	
												155	135	126	166	214	168	197	221	238	216	188	119	78	62	37	15	
												151	132	135	194	185	202	194	210	237	212	184	116	98	59	31	19	
												537	526	541	650	817	739	816	823	960	916	740	514	410	282	141	90	10512
												AM PEAK HOUR 1100 TO 1200 VOLUME 650												3264				
												PM PEAK HOUR 0415 TO 0515 VOLUME 982												7248				

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

COUNT IDENTIFIER 06-004 COUNTER NUMBER 128696 DESCRIPTION: ON NE 76TH ST W/O SR 500

03/23/06	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	10361		
TOT	52	25	27	18	15	66	295	538	504	510	540	609	762	725	783	840	897	939	762	513	364	296	181	100			
		AM PEAK HOUR 1100 TO 1200 VOLUME 609												PM PEAK HOUR 0430 TO 0530 VOLUME 988												AM TOTAL 3199	

03/24/06	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	966		
TOT	54	46	26	14	29	77	307	413													AM TOTAL 966						
		AM PEAK HOUR 0645 TO 0745 VOLUME 523												PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM TOTAL 0	

03/20/06 THRU 03/24/06 TOTAL HOURS FOR COUNT 91
 3 DAYS AVG WEEKDAY VOL 10424 X SEASONAL ADJ. FACTOR 0.9400 = 9799 X AXLE CORR FACTOR 0.9586 = ESTIMATED AVG DAILY TRAFFIC 9393
 PEAK HOUR PERCENTAGES: K = 9.55 D = 54.52
 PEAK HOUR LOCATION : VOLUME = 996 DATE: 03/20/06 TIME: 04:30 PM

NOTE: WB LOW