



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

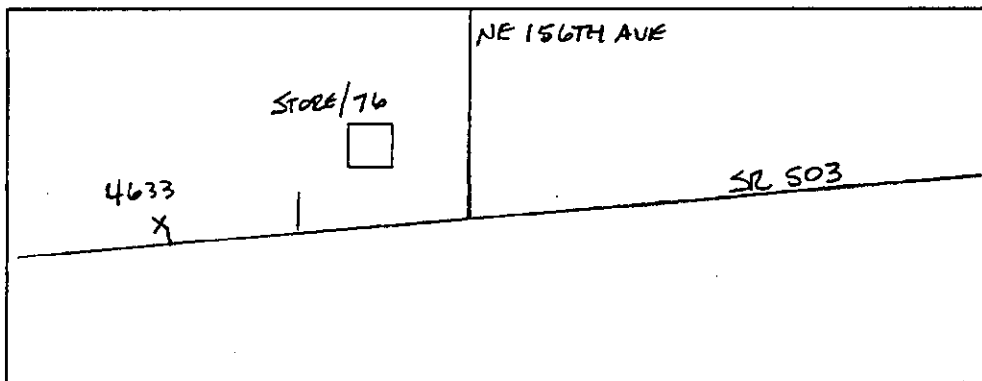
Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 244633 Count ID HPMS
 SR 503 RRT/RRQ _____ MP 16.11
 Leg 1 Direction WB OSID _____

Station Description _ ON SR 503 W/O NE 156TH AVE

Date	Day	Time	Comments				
6-8-15	2	1217	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	Set Cntrs	OK	TWB	6.5
6-9-15	3	1038	Manual (1) <u>11</u> (2) _____ Counter (1) <u>11</u> (2)	Check Cntrs	OK	TWB	6.5
6-10-15	4	1121	Manual (1) <u>15</u> (2) _____ Counter (1) <u>15</u> (2)	Check Cntrs	OK	TWB	6.4
6-11-15	5	1131	Manual (1) <u>11</u> (2) _____ Counter (1) <u>11</u> (2)	Check Cntrs	OK	TWB	6.4
6-12-15	6	<u>0859</u>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	P/U Cntrs	OK	TWB	<u>6.4</u>

Sketch



T. BRECKEL
Field Person



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

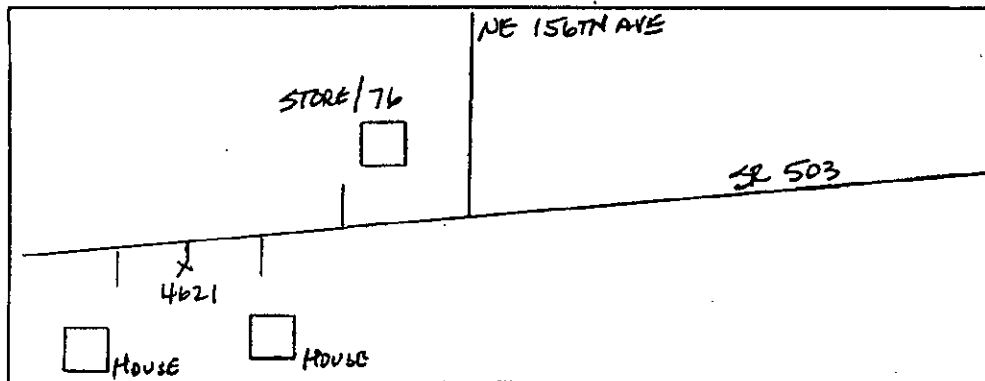
Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 244621 Count ID HPMS
 SR 503 RRT/RRQ _____ MP 16.11
 Leg 1 Direction EB OSID _____

Station Description ON SR 503 W/O NE 156TH AVE

Date	Day	Time	Comments				
6-8-15	2	1220	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	Set Cntrs	OK	TWB	6.4
6-9-15	3	1043	Manual (1) <u>20</u> (2) _____ Counter (1) <u>20</u> (2) _____	Check Cntrs	OK	TWB	7.0
6-10-15	4	1126	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____	Check Cntrs	OK	TWB	7.0
6-11-15	5	1136	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____	Check Cntrs	OK	TWB	7.0
6-12-15	6	<u>0858</u>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TWB	<u>7.0</u>

Sketch



T. BREWEL
Field Person

SR 503 MP 016.11 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 244633 DESCRIPTION: ON SR 503 W/O NE 156TH AVE

06/08/15	MONDAY	AM HOURS												PM HOURS												DAILY TOTAL
COUNT	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	1	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
30-45																										
45-00																										
HOUR	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	5	7	5	28	61	182	302	271	214	223	161	177	162	175	153	160	198	222	183	112	72	84	41	19	3217	

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0400 TO 0500 VOLUME 201

06/09/15	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
COUNT	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	3	1	3	2	5	25	61	60	51	60	38	38	28	37	46	27	48	56	31	34	24	28	15	5	3	3095
30-45	1	1	3	2	6	41	91	94	54	54	48	30	45	47	36	44	46	56	40	28	19	16	10	5	10	
45-00	1	1	5	6	16	66	76	100	56	39	47	46	32	44	40	45	53	46	33	20	13	14	7	4	4	
HOUR	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	5	6	10	21	53	185	289	308	208	210	160	147	148	135	169	148	218	202	137	116	77	83	40	20	3095	

AM PEAK HOUR 0645 TO 0745 VOLUME 315
 PM PEAK HOUR 0415 TO 0515 VOLUME 226

06/10/15	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
COUNT	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	2	1	1	4	8	30	59	59	67	62	41	48	34	38	38	38	38	49	48	28	16	22	9	6	6	
30-45	1	1	1	8	16	35	93	70	50	72	43	51	47	39	34	40	48	52	56	30	23	23	16	7	7	
45-00	1	1	1	5	18	65	73	84	56	46	40	43	44	42	28	28	50	70	46	25	19	24	9	4	4	
HOUR	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	5	7	5	28	61	182	302	271	214	223	161	177	162	175	153	160	198	222	183	112	72	84	41	19	3217	

AM PEAK HOUR 0600 TO 0700 VOLUME 302
 PM PEAK HOUR 0445 TO 0545 VOLUME 233

SR 503 MP 016.11 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 244633 DESCRIPTION: ON SR 503 W/O NE 156TH AVE

06/11/15 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	1588
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1541	
TOT	7	11	4	17	49	187	293	287	191	202	179	161	177	174	155	203	190	150	100	84	65	41	25	3129	
									AM PEAK HOUR 0545 TO 0645 VOLUME											AM TOTAL				296	
									PM PEAK HOUR 0445 TO 0545 VOLUME												PM TOTAL				205

06/12/15 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	985
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	985	
TOT	13	7	7	19	41	191	261	281	165															985	
									AM PEAK HOUR 0645 TO 0745 VOLUME												AM TOTAL				288
									PM PEAK HOUR 0000 TO 0000 VOLUME												PM TOTAL				0

06/08/15 THRU 06/12/15 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 3147 X SEASONAL ADJ. FACTOR 0.9600 = 3021 X AXLE CORR FACTOR 0.9571 = ESTIMATED AVG DAILY TRAFFIC 2891

FACTOR GROUP GR-05

FACTOR GROUP GR-R2

SR 503 MP 016.11 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 244621 DESCRIPTION: ON SR 503 W/O NE 156TH AVE

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION	DAILY																									
				0000 TO 0000	0000 TO 0100	0100 TO 0200	0200 TO 0300	0300 TO 0400	0400 TO 0500	0500 TO 0600	0600 TO 0700	0700 TO 0800	0800 TO 0900	0900 TO 1000	1000 TO 1100	1100 TO 1200	1200 TO 1300	1300 TO 1400	1400 TO 1500	1500 TO 1600	1600 TO 1700	1700 TO 1800	1800 TO 1900	1900 TO 2000	2000 TO 2100	2100 TO 2200	TOTAL		
06/08/15	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	DAILY TOTAL
00-15																													
15-30																													
30-45																													
45-00																													
TOT				112	170	195	239	286	368	271	195	152	110	77	39	2214	0	368	0	368	286	368	271	195	152	110	77	39	2214
				AM PEAK HOUR 0000 TO 0000 VOLUME 0																									
				PM PEAK HOUR 0500 TO 0600 VOLUME 368																									
				AM TOTAL 0												PM TOTAL 2214													

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION	DAILY																									
				0000 TO 0000	0000 TO 0100	0100 TO 0200	0200 TO 0300	0300 TO 0400	0400 TO 0500	0500 TO 0600	0600 TO 0700	0700 TO 0800	0800 TO 0900	0900 TO 1000	1000 TO 1100	1100 TO 1200	1200 TO 1300	1300 TO 1400	1400 TO 1500	1500 TO 1600	1600 TO 1700	1700 TO 1800	1800 TO 1900	1900 TO 2000	2000 TO 2100	2100 TO 2200	TOTAL		
06/09/15	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	DAILY TOTAL
00-15																													
15-30																													
30-45																													
45-00																													
TOT				18	10	8	10	9	28	54	108	128	111	123	140	151	152	219	258	301	348	297	208	176	156	75	48	3136	
				AM PEAK HOUR 0830 TO 0930 VOLUME 145																									
				PM PEAK HOUR 0515 TO 0615 VOLUME 360																									
				AM TOTAL 747												PM TOTAL 2389													

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION	DAILY																									
				0000 TO 0000	0000 TO 0100	0100 TO 0200	0200 TO 0300	0300 TO 0400	0400 TO 0500	0500 TO 0600	0600 TO 0700	0700 TO 0800	0800 TO 0900	0900 TO 1000	1000 TO 1100	1100 TO 1200	1200 TO 1300	1300 TO 1400	1400 TO 1500	1500 TO 1600	1600 TO 1700	1700 TO 1800	1800 TO 1900	1900 TO 2000	2000 TO 2100	2100 TO 2200	TOTAL		
06/10/15	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	DAILY TOTAL
00-15																													
15-30																													
30-45																													
45-00																													
TOT				17	11	10	19	8	32	56	143	117	112	129	127	139	186	198	238	312	316	281	191	165	185	117	57	3166	
				AM PEAK HOUR 0730 TO 0830 VOLUME 149																									
				PM PEAK HOUR 0500 TO 0600 VOLUME 316																									
				AM TOTAL 781												PM TOTAL 2385													

DOT-RNBS15A-B

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

DATE 06/29/15
TIME 07:29:56
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SR 503 MP 016.11 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 244621 DESCRIPTION: ON SR 503 W/O NE 156TH AVE

06/11/15 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	115
15-30	11	6	2	4	1	7	10	22	37	25	27	37	36	44	48	64	76	79	71	80	54	42	40	29	21	115
30-45	7	5	2	1	6	6	17	25	34	25	21	32	41	36	35	69	82	86	78	63	42	50	31	8	115	
45-00	5	4	2	6	3	8	18	30	41	22	25	40	36	48	37	84	94	86	74	61	61	44	37	28	115	
TOT	35	18	8	11	9	33	68	116	146	90	99	155	154	180	183	278	309	329	276	208	177	157	105	56	3200	
		AM PEAK HOUR 1100 TO 1200 VOLUME 155												PM PEAK HOUR 0515 TO 0615 VOLUME 338												AM TOTAL 788
																										PM TOTAL 2412

06/12/15 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	115
15-30	10	5	4	3	1	5	11	21	34																	115
30-45	6	2	2	1	3	3	8	13	23																	115
45-00	5	2	4	1	4	8	23	25	26																	115
TOT	31	10	13	7	9	24	64	100	85																	343
		AM PEAK HOUR 0730 TO 0830 VOLUME 115												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 343
																										PM TOTAL 0

06/08/15 THRU 06/12/15 91
 TOTAL HOURS FOR COUNT
 3 DAYS
 AVG WEEKDAY VOL 3167 X SEASONAL ADJ. FACTOR 0.9600 = 3040 X AXLE CORR FACTOR 0.9571 = ESTIMATED AVG DAILY TRAFFIC 2910
 FACTOR GROUP GR-05
 FACTOR GROUP GR-R2

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503 MP 016.11 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 244621 DESCRIPTION: ON SR 503 W/O NE 156TH AVE

06/08/15	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	
00-15													87	79	97	122	144	102	85	70	40	27	14	14	
15-30													90	77	113	116	135	121	84	62	57	31	13	13	
30-45													95	78	99	93	135	137	106	79	71	42	34	15	
45-00													117	90	110	88	114	118	95	66	51	48	20	10	
TOT													212	345	365	391	487	534	424	314	254	187	112	52	3677
AM PEAK HOUR 0000 TO 0600 VOLUME 534																									
PM PEAK HOUR 0500 TO 0600 VOLUME 0																									
AM TOTAL 3677																									
PM TOTAL 0																									

06/09/15	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			
00-15													80	96	69	71	60	72	94	82	130	130	117	101	71	61	34	21	
15-30													65	86	73	67	96	69	110	99	130	130	117	70	71	64	29	23	
30-45													106	66	76	86	83	68	101	98	134	150	109	83	65	68	37	10	
45-00													85	75	65	63	60	78	83	127	125	140	91	70	46	46	15	14	
TOT													356	321	283	287	299	287	388	406	519	550	434	324	253	239	115	68	6231
AM PEAK HOUR 0700 TO 0800 VOLUME 416																													
PM PEAK HOUR 0500 TO 0600 VOLUME 550																													
AM TOTAL 2369																													
PM TOTAL 3882																													

06/10/15	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			
00-15													88	86	70	72	64	101	89	88	114	122	117	78	63	69	39	19	
15-30													85	99	80	86	79	81	80	108	124	131	126	84	65	74	47	19	
30-45													87	80	73	77	89	85	98	78	125	145	128	78	57	78	38	16	
45-00													71	70	67	69	69	94	84	124	147	140	93	63	52	48	34	14	
TOT													331	335	290	304	301	361	351	398	510	538	464	303	237	269	158	76	6383
AM PEAK HOUR 0715 TO 0815 VOLUME 420																													
PM PEAK HOUR 0445 TO 0545 VOLUME 545																													
AM TOTAL 2417																													
PM TOTAL 3966																													

DOT-RNB515A-8

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

DATE 06/29/15
TIME 07:29:56
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SR 503 MP 016.11 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	244621	DESCRIPTION: ON SR 503 W/O NE 156TH AVE
06/11/15 THURSDAY				
12	1	2	3	4
1	2	3	4	5
2	3	4	5	6
3	4	5	6	7
4	5	6	7	8
5	6	7	8	9
6	7	8	9	10
7	8	9	10	11
8	9	10	11	12
9	10	11	12	
10	11	12		
11	12			
12				
TOT	42	29	12	28
	58	220	361	403
	337	292	278	316
	357	357	357	357
	433	512	512	519
	426	308	261	222
	146	81		
	6329			
	AM PEAK HOUR 0700 TO 0800 VOLUME	403		
	PM PEAK HOUR 0500 TO 0600 VOLUME	519		
	AM TOTAL	2376		
	PM TOTAL	3953		

06/12/15 FRIDAY	AM HOURS	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	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											
2	3	4	5	6	7	8	9	10	11	12												
3	4	5	6	7	8	9	10	11	12													
4	5	6	7	8	9	10	11	12														
5	6	7	8	9	10	11	12															
6	7	8	9	10	11	12																
7	8	9	10	11	12																	
8	9	10	11	12																		
9	10	11	12																			
10	11	12																				
11	12																					
12																						
TOT	44	17	20	26	50	215	325	381	250													
	AM PEAK HOUR 0645 TO 0745 VOLUME	386																				
	PM PEAK HOUR 0000 TO 0000 VOLUME	0																				
	AM TOTAL	1328																				
	PM TOTAL	0																				
	DAILY TOTAL	1328																				

06/08/15 THRU 06/12/15 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 6314 X SEASONAL ADJ. FACTOR 0.9600 = 6061 X AXLE CORR FACTOR 0.9571 = ESTIMATED AVG DAILY TRAFFIC 5801

PEAK HOUR PERCENTAGES: K = 8.71 D = 63.27

PEAK HOUR LOCATION : VOLUME = 550 DATE: 06/09/15 TIME: 05:00 PM