



RU

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

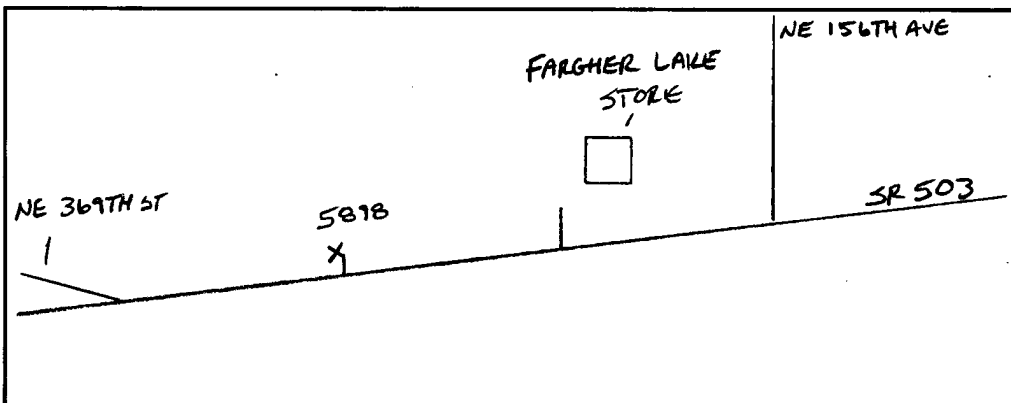
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 165898 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				
4-16-18	2	1433	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	Set Cntrs	OK	TWB	6.4
4-17-18	3	0755	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____	Check Cntrs	OK	TWB	6.4
4-18-18	4	0923	Manual (1) <u>13</u> (2) _____ Counter (1) <u>13</u> (2) _____	Check Cntrs	OK	TWB	6.7
4-19-18	5	<u>1005</u>	Manual (1) <u>16</u> (2) _____ Counter (1) <u>16</u> (2) _____	Check Cntrs	OK	TWB	7.0
4-20-18	6	<u>0736</u>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TWB	6.6

Sketch



T. BRECKEL
Field Person



rw

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

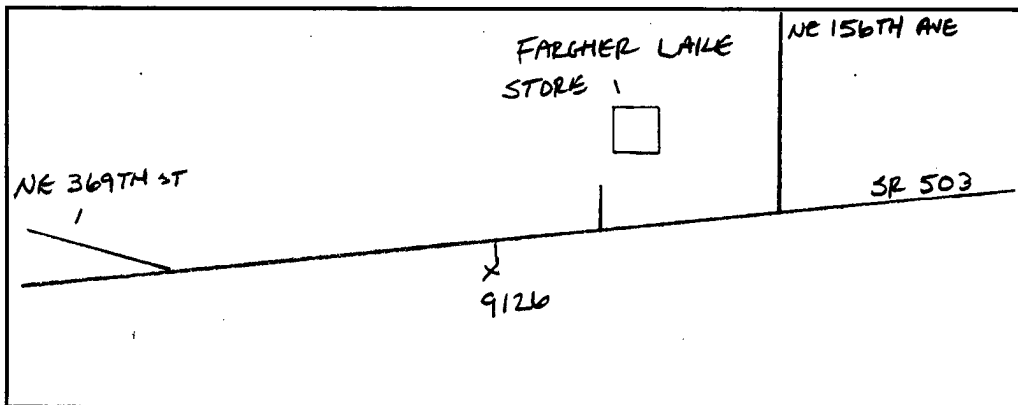
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 169126 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				
4-16-18	2	1436	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	Set Cntrs	OK	TWB	6.4
4-17-18	3	0758	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____	Check Cntrs	OK	TWB	6.5
4-18-18	4	0928	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____	Check Cntrs	OK	TWB	6.7
4-19-18	5	<u>1010</u>	Manual (1) <u>6</u> (2) _____ Counter (1) <u>6</u> (2) _____	Check Cntrs	OK	TWB	<u>6.6</u>
4-20-18	6	<u>0738</u>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TWB	<u>6.5</u>

Sketch



T. BRECKEL
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503	MP 016.11	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC WESTBOUND												LANE ALL OF											
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	165898	DESCRIPTION: ON SR 503 W/O NE 156TH AVE																							
04/16/18 MONDAY			AM HOURS									PM HOURS									DAILY						
	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																	44	47	28	38	28	19	15	8	3		
15-30																	41	59	33	20	22	22	11	4	10		
30-45																	46	44	35	20	18	15	19	3	5		
45-00																52	33	44	30	35	18	14	12	5	6		
HOUR	-----																										
TOT																52	164	194	126	113	86	70	57	20	24	906	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0400 TO 0500 VOLUME 194 PM TOTAL 906

04/17/18 TUESDAY			AM HOURS									PM HOURS									DAILY						
	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	3			4	11	40	75	86	59	35	44	41	37	35	44	48	46	35	29	23	25	21	11	5			
15-30	1	1	5	2	12	50	85	104	55	64	45	45	46	43	52	44	59	45	34	35	32	18	9	7			
30-45		2	2	5	29	47	96	123	62	41	37	45	52	37	20	64	50	35	28	19	18	14	8	6			
45-00	2	1		6	32	55	68	75	48	49	39	43	45	46	36	35	40	40	17	27	10	13	4	5			
HOUR	-----																										
TOT	6	4	7	17	84	192	324	388	224	189	165	174	180	161	152	191	195	155	108	104	85	66	32	23	3226		

AM PEAK HOUR 0700 TO 0800 VOLUME 388 AM TOTAL 1774
PM PEAK HOUR 0330 TO 0430 VOLUME 204 PM TOTAL 1452

04/18/18 WEDNESDAY			AM HOURS									PM HOURS									DAILY						
	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	1	1	2	3	11	47	79	71	59	43	38	24	51	46	50	50	50	41	41	30	21	21	5	6			
15-30	1	2	1	5	16	40	93	93	78	57	44	55	57	50	35	43	48	46	36	21	15	19	13	6			
30-45		2	1	5	26	49	88	108	76	51	40	56	46	50	39	40	38	41	40	31	14	22	4	6			
45-00	1		4	9	19	64	76	72	56	44	52	41	48	39	39	42	42	39	31	29	27	12	8	3			
HOUR	-----																										
TOT	3	5	8	22	72	200	336	344	269	195	174	176	202	185	163	175	178	167	148	111	77	74	30	21	3335		

AM PEAK HOUR 0645 TO 0745 VOLUME 348 AM TOTAL 1804
PM PEAK HOUR 1200 TO 0100 VOLUME 202 PM TOTAL 1531

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503	MP 016.11	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC WESTBOUND																LANE ALL OF							
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	165898	DESCRIPTION: ON SR 503 W/O NE 156TH AVE																							
04/19/18 THURSDAY		AM HOURS												PM HOURS												DAILY	
	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	2	2		3	8	46	90	89	86	51	51	46	42	37	43	50	45	45	47	42	20	19	17	7			
15-30	4	2	1	4	9	42	70	81	63	49	42	46	37	49	41	54	56	42	38	28	32	23	9	9			
30-45	2	2	4	4	34	51	86	123	59	57	43	38	49	30	48	44	49	49	38	38	26	15	10	1			
45-00	2	1	3	4	26	65	81	89	57	58	36	49	47	38	50	49	46	44	39	28	24	12	6	4			
HOUR	-----																										
TOT	10	7	8	15	77	204	327	382	265	215	172	179	175	154	182	197	196	180	162	136	102	69	42	21	3477		

AM PEAK HOUR 0700 TO 0800 VOLUME 382 AM TOTAL 1861
PM PEAK HOUR 0230 TO 0330 VOLUME 202 PM TOTAL 1616

04/20/18 FRIDAY		AM HOURS												PM HOURS												DAILY
	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		1	1	2	9	43	55	87																		
15-30	2	4	3	3	12	33	86	83																		
30-45	2	5	4	7	23	52	83																			
45-00	1	3		1	37	54	68																			
HOUR	-----																									
TOT	5	13	8	13	81	182	292	170																		764

AM PEAK HOUR 0615 TO 0715 VOLUME 324 AM TOTAL 764
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-05
AVG WEEKDAY VOL 3346 X SEASONAL ADJ. FACTOR 1.0400 = 3480 X AXLE CORR FACTOR 0.9666 = ESTIMATED AVG DAILY TRAFFIC 3364

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503	MP 016.11	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC EASTBOUND												LANE ALL OF											
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	169126	DESCRIPTION: ON SR 503 W/O NE 156TH AVE																							
04/16/18 MONDAY		AM HOURS											PM HOURS											DAILY			
	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																	56	66	96	81	60	48	30	26	12		
15-30																	46	76	95	67	50	35	26	17	13		
30-45																	65	72	101	71	40	37	23	20	8		
45-00																	63	69	100	83	70	34	39	16	4		
HOUR	-----																										
TOT																	63	236	314	375	289	184	159	115	79	37	1851

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 392 PM TOTAL 1851

04/17/18 TUESDAY		AM HOURS											PM HOURS											DAILY		
	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	6	6		2	1	1	16	34	17	31	25	29	33	35	43	68	83	101	91	61	46	29	16	10		
15-30	4	5	2	3	2	4	18	22	24	35	31	32	39	32	51	62	71	92	58	48	43	41	19	16		
30-45	5	3	1	2	1	7	14	32	24	33	32	21	36	44	61	71	86	107	53	55	36	34	18	11		
45-00	6	1	1	1		8	29	21	41	25	29	29	39	33	70	81	85	98	64	55	32	24	22	5		
HOUR	-----																									
TOT	21	15	4	8	4	20	77	109	106	124	117	111	147	144	225	282	325	398	266	219	157	128	75	42	3124	

AM PEAK HOUR 0845 TO 0945 VOLUME 140 AM TOTAL 716
PM PEAK HOUR 0500 TO 0600 VOLUME 398 PM TOTAL 2408

04/18/18 WEDNESDAY		AM HOURS											PM HOURS											DAILY		
	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	8	2		2	2	5	14	39	27	28	25	32	40	54	31	44	58	109	89	69	42	42	20	16		
15-30	9		2	1	2	2	20	34	28	38	27	28	43	33	51	68	92	81	95	55	50	30	16	11		
30-45	2	4	3	1	3	7	29	30	27	22	34	33	60	37	54	75	103	103	67	51	57	28	12	11		
45-00	6	3	1	1	5	6	25	15	29	13	34	56	39	41	44	83	73	93	69	49	33	27	13	6		
HOUR	-----																									
TOT	25	9	6	5	10	20	88	118	111	101	120	149	182	165	180	270	326	386	320	224	182	127	61	44	3229	

AM PEAK HOUR 1100 TO 1200 VOLUME 149 AM TOTAL 762
PM PEAK HOUR 0500 TO 0600 VOLUME 386 PM TOTAL 2467

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503	MP 016.11	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC EASTBOUND																LANE ALL OF							
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	169126	DESCRIPTION: ON SR 503 W/O NE 156TH AVE																							
04/19/18 THURSDAY		AM HOURS												PM HOURS												DAILY	
		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		6	6	1	5	3	9	31	25	27	25	48	47	51	43	48	86	78	87	56	36	43	25	14			
15-30		4	3	3	2	2	9	15	37	38	28	30	34	50	39	47	71	93	97	81	58	42	33	19	15		
30-45		1			2	1	9	20	34	39	33	46	44	39	34	55	55	98	93	67	60	47	35	15	10		
45-00		8	5	1	2	5	5	26	26	38	31	27	50	41	50	73	100	90	88	73	65	45	33	13	10		
HOUR		-----																									
TOT		19	14	5	11	8	26	70	128	140	119	128	176	177	174	218	274	367	356	308	239	170	144	72	49	3392	

AM PEAK HOUR 1100 TO 1200 VOLUME 176 AM TOTAL 844
PM PEAK HOUR 0345 TO 0445 VOLUME 377 PM TOTAL 2548

04/20/18 FRIDAY		AM HOURS												PM HOURS												DAILY	
		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		11	4	3	1	3	5	12	47																		
15-30		4	4	3	5	4	4	15	17																		
30-45		2	4	3	1	3	7	24																			
45-00		7	3	2		8	11	21																			
HOUR		-----																									
TOT		24	15	11	7	18	27	72	64																	238	

AM PEAK HOUR 0630 TO 0730 VOLUME 109 AM TOTAL 238
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-05 FACTOR GROUP GR-R2
AVG WEEKDAY VOL 3248 X SEASONAL ADJ. FACTOR 1.0400 = 3378 X AXLE CORR FACTOR 0.9666 = ESTIMATED AVG DAILY TRAFFIC 3265

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
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	169126	DESCRIPTION: ON SR 503 W/O NE 156TH AVE																							
04/16/18 MONDAY		AM HOURS										PM 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	DAILY		
	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																	100	113	124	119	88	67	45	34	15		
15-30																	87	135	128	87	72	57	37	21	23		
30-45																	111	116	136	91	58	52	42	23	13		
45-00																115	102	144	113	105	52	53	48	21	10		
HOUR	-----																										
TOT																	115	400	508	501	402	270	229	172	99	61	2757

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 532 PM TOTAL 2757

04/17/18 TUESDAY		AM HOURS										PM 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	DAILY	
	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	9	6		6	12	41	91	120	76	66	69	70	70	70	87	116	129	136	120	84	71	50	27	15		
15-30	5	6	7	5	14	54	103	126	79	99	76	77	85	75	103	106	130	137	92	83	75	59	28	23		
30-45	5	5	3	7	30	54	110	155	86	74	69	66	88	81	81	135	136	142	81	74	54	48	26	17		
45-00	8	2	1	7	32	63	97	96	89	74	68	72	84	79	106	116	125	138	81	82	42	37	26	10		
HOUR	-----																									
TOT	27	19	11	25	88	212	401	497	330	313	282	285	327	305	377	473	520	553	374	323	242	194	107	65	6350	

AM PEAK HOUR 0645 TO 0745 VOLUME 498 AM TOTAL 2490
PM PEAK HOUR 0500 TO 0600 VOLUME 553 PM TOTAL 3860

04/18/18 WEDNESDAY		AM HOURS										PM 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	DAILY	
	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	9	3	2	5	13	52	93	110	86	71	63	56	91	100	81	94	108	150	130	99	63	63	25	22		
15-30	10	2	3	6	16	42	113	127	106	95	71	83	100	83	86	111	140	127	131	76	65	49	29	17		
30-45	2	6	4	6	29	56	117	138	103	73	74	89	106	87	93	115	141	144	107	82	71	50	16	17		
45-00	7	3	5	10	24	70	101	87	85	57	86	97	87	80	83	125	115	132	100	78	60	39	21	9		
HOUR	-----																									
TOT	28	14	14	27	82	220	424	462	380	296	294	325	384	350	343	445	504	553	468	335	259	201	91	65	6564	

AM PEAK HOUR 0645 TO 0745 VOLUME 476 AM TOTAL 2566
PM PEAK HOUR 0500 TO 0600 VOLUME 553 PM TOTAL 3998

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
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	169126	DESCRIPTION: ON SR 503 W/O NE 156TH AVE																					
04/19/18 THURSDAY			AM HOURS											PM HOURS											DAILY
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL
00-15	8	8	1	8	8	49	99	120	111	78	76	94	89	88	86	98	131	123	134	98	56	62	42	21	
15-30	8	5	4	6	11	51	85	118	101	77	72	80	87	88	88	125	149	139	119	86	74	56	28	24	
30-45	3	2	4	6	35	60	106	157	98	90	89	82	88	64	103	99	147	142	105	98	73	50	25	11	
45-00	10	6	4	6	31	70	107	115	95	89	63	99	88	88	123	149	136	132	112	93	69	45	19	14	
HOUR	-----																								
TOT	29	21	13	26	85	230	397	510	405	334	300	355	352	328	400	471	563	536	470	375	272	213	114	70	6869

AM PEAK HOUR 0700 TO 0800 VOLUME 510 AM TOTAL 2705
PM PEAK HOUR 0345 TO 0445 VOLUME 576 PM TOTAL 4164

04/20/18 FRIDAY			AM HOURS											PM HOURS											DAILY
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL
00-15	11	5	4	3	12	48	67	134																	
15-30	6	8	6	8	16	37	101	100																	
30-45	4	9	7	8	26	59	107																		
45-00	8	6	2	1	45	65	89																		
HOUR	-----																								
TOT	29	28	19	20	99	209	364	234																1002	

AM PEAK HOUR 0615 TO 0715 VOLUME 431 AM TOTAL 1002
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-05 FACTOR GROUP GR-R2
AVG WEEKDAY VOL 6594 X SEASONAL ADJ. FACTOR 1.0400 = 6858 X AXLE CORR FACTOR 0.9666 = ESTIMATED AVG DAILY TRAFFIC 6629

PEAK HOUR PERCENTAGES: K = 8.74 D = 65.45
PEAK HOUR LOCATION : VOLUME = 576 DATE: 04/19/18 TIME: 03:45 PM