

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

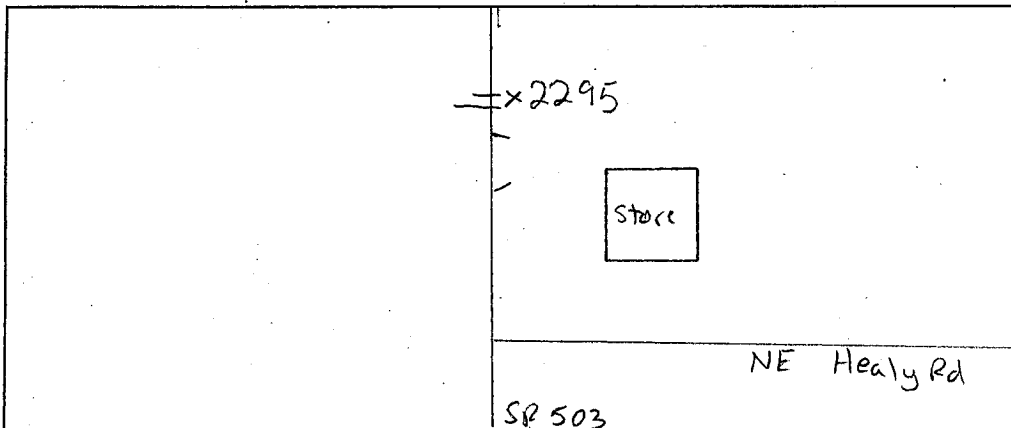
Direction CH #1 BW  
 Direction CH #2 NB  
 Data Hog # 7059

Counter No. 38-2295    Count ID HPMS  
 SR 503 RRT/RRQ    MP 24.81  
 Leg 2    Direction See 1,2    OSID \_\_\_\_\_

Station Description \_ON SR-503 N/O NE Healy rd

Date	Day	Time	Comments
9-18-06	2	12:11	Manual (1) <u>4</u> (2) <u>2</u> Counter (1) <u>4</u> (2) <u>2</u> S/U OK JDM 6.7
9-19-06	3	10:32	Manual (1) <u>3</u> (2) <u>2</u> Counter (1) <u>3</u> (2) <u>2</u> Check OK JDM 6.8
9-20-06	4	09:06	Manual (1) <u>4</u> (2) <u>4</u> Counter (1) <u>4</u> (2) <u>4</u> Check OK JDM 6.4
9-21-06	5	10:10	Manual (1) <u>2</u> (2) <u>2</u> Counter (1) <u>2</u> (2) <u>2</u> Check OK JDM 6.7
9-22-06	6	8:39	Manual (1) <u>1</u> (2) <u>1</u> Counter (1) <u>1</u> (2) <u>1</u> P/U OK JDM 6.5

Sketch



JDM  
Field Person

SR 503 MP 024.81 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 382295 DESCRIPTION: ON SR 503 N/O NE HEALY RD

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL														
			1	2	3	4	5	6	7	8	9	10	11	12																		
09/18/06	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	9	10	11	12	1
00-15																																
15-30																																
30-45																																
45-00																																
TOT																																

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0315 TO 0415 VOLUME 52

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL														
			1	2	3	4	5	6	7	8	9	10	11	12																		
09/19/06	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	9	10	11	12	1
00-15																																
15-30																																
30-45																																
45-00																																
TOT																																

AM PEAK HOUR 0615 TO 0715 VOLUME 44  
PM PEAK HOUR 0145 TO 0245 VOLUME 44

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL														
			1	2	3	4	5	6	7	8	9	10	11	12																		
09/20/06	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	9	10	11	12	1
00-15																																
15-30																																
30-45																																
45-00																																
TOT																																

AM PEAK HOUR 0630 TO 0730 VOLUME 46  
PM PEAK HOUR 0130 TO 0230 VOLUME 54

SR 503 MP 024.81 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 382295 DESCRIPTION: ON SR 503 N/O NE HEALY RD

09/21/06 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	155
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	
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	
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	
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	1	5	3	3	12	34	39	42	37	26	36	40	37	43	50	47	49	45	29	40	37	13	4	9	681

AM PEAK HOUR 0530 TO 0630 VOLUME 47  
PM PEAK HOUR 0430 TO 0530 VOLUME 62

09/22/06 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
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	
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	
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	
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	1	1	4	12	31	43	39	24	AM PEAK HOUR 0615 TO 0715 VOLUME 46	PM PEAK HOUR 0000 TO 0000 VOLUME 0	AM TOTAL 155	PM TOTAL 0	0												

09/18/06 THRU 09/22/06  
TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 631 X SEASONAL ADJ. FACTOR 0.9300 = 587 X AXLE CORR FACTOR 0.9465 = ESTIMATED AVG DAILY TRAFFIC 556

FACTOR GROUP GR-10

FACTOR GROUP GR-R2

SR 503 MP 024.81 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 382295 DESCRIPTION: ON SR 503 N/O NE HEALY RD

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	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		
09/18/06	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	
			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																												
30-45																												
45-00																												
HOUR																												
TOT																												

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
 PM PEAK HOUR 0515 TO 0615 VOLUME 72

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	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		
09/19/06	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	
			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																												
30-45																												
45-00																												
HOUR																												
TOT																												

AM PEAK HOUR 0815 TO 0915 VOLUME 34  
 PM PEAK HOUR 0430 TO 0530 VOLUME 66

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	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		
09/20/06	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	
			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																												
30-45																												
45-00																												
HOUR																												
TOT																												

AM PEAK HOUR 0915 TO 1015 VOLUME 42  
 PM PEAK HOUR 0430 TO 0530 VOLUME 67

DOT-RNBS15A-B

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

DATE 01/11/07  
TIME 11:36:38  
PAGE 178

SR 503 MP 024.81 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 382295 DESCRIPTION: ON SR 503 N/O NE HEALY RD

09/21/06 THURSDAY	AM HOURS												PM HOURS	DAILY TOTAL											
	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	74
00-15	1	2			4	3	7	12	11	7	5	11	18	15	10	3	6	3	10	8	3	6	3	3	3
15-30	3	1		1	3	10	12	4	8	10	5	11	14	14	10	7	10	11	20	8	4	10	5	1	3
30-45	1				7	11	5	7	7	9	12	9	14	16	7	13	17	17	17	6	4	2	3	1	1
45-00		1	2		1	3	4	13	4	9	13	8	18	12	16	10	17	15	10		1	4	2	1	1
TOT	5	4	3	1	6	22	31	33	31	36	31	33	42	48	50	40	44	69	67	34	16	22	13	5	686
	AM PEAK HOUR 0830 TO 0930 VOLUME 46													AM TOTAL 236											
	PM PEAK HOUR 0530 TO 0630 VOLUME 75													PM TOTAL 450											

09/22/06 FRIDAY	AM HOURS										PM HOURS	DAILY TOTAL													
	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	74
00-15	4	1			3	1	7	4					6	4											74
15-30	1	1			1	4	4	4					6	4											0
30-45																									0
45-00																									0
TOT	6	4	3		4	7	21	19		10															74
	AM PEAK HOUR 0600 TO 0700 VOLUME 21													AM TOTAL 74											
	PM PEAK HOUR 0000 TO 0000 VOLUME 0													PM TOTAL 0											

09/18/06 THRU 09/22/06 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 646 X SEASONAL ADJ. FACTOR 0.9300 = 601 X AXLE CORR FACTOR 0.9465 = ESTIMATED AVG DAILY TRAFFIC 569

FACTOR GROUP GR-10

FACTOR GROUP GR-R2

SR 503 MP 024.81 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 382295 DESCRIPTION: ON SR 503 N/O NE HEALY RD

09/18/06	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	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
30-45																											
45-00																											
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		
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	767	

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
 PM PEAK HOUR 0515 TO 0615 VOLUME 109  
 AM TOTAL 0  
 PM TOTAL 767

09/19/06	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
30-45																										
45-00																										
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	
TOT	6	2	5	5	5	21	47	68	52	66	69	57	61	60	77	86	79	95	87	86	64	45	40	13	9	1200

AM PEAK HOUR 0830 TO 0930 VOLUME 69  
 PM PEAK HOUR 0430 TO 0530 VOLUME 104  
 AM TOTAL 459  
 PM TOTAL 741

09/20/06	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
30-45																										
45-00																										
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	
TOT	11	4	5	2	22	48	72	69	71	65	78	62	52	78	100	79	102	94	83	61	50	22	19	17	1266	

AM PEAK HOUR 0730 TO 0830 VOLUME 82  
 PM PEAK HOUR 0430 TO 0530 VOLUME 113  
 AM TOTAL 509  
 PM TOTAL 757

SR 503 MP 024.81 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 382295 DESCRIPTION: ON SR 503 N/O NE HEALY RD

09/21/06 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	1367	
TOT	6	9	6	4	4	18	56	70	75	68	62	67	73	79	91	100	87	87	93	114	96	74	53	35	17	14

AM PEAK HOUR 0530 TO 0630 VOLUME 80  
PM PEAK HOUR 0445 TO 0545 VOLUME 115

AM TOTAL 514  
PM TOTAL 853

09/22/06 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	229	
TOT	7	4	4	4	16	38	64	58	34																	

AM PEAK HOUR 0630 TO 0730 VOLUME 65  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 229  
PM TOTAL 0

09/18/06 THRU 09/22/06  
TOTAL HOURS FOR COUNT 91

3 DAYS  
 AVG WEEKDAY VOL 1278 X SEASONAL ADJ. FACTOR 0.9300 = 1189 X AXLE CORR FACTOR 0.9465 = ESTIMATED AVG DAILY TRAFFIC 1125  
 FACTOR GROUP GR-10  
 FACTOR GROUP GR-R2  
 PEAK HOUR PERCENTAGES: K = 9.00 D = 53.91  
 PEAK HOUR LOCATION : VOLUME = 115 DATE: 09/21/06 TIME: 04:45 PM