

# Diamond Traffic Counter



Washington State  
Department of Transportation

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

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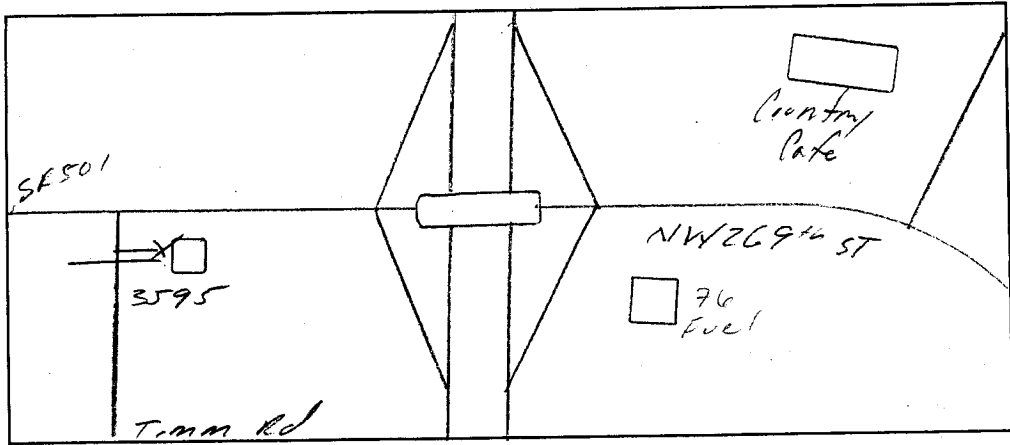
Direction CH #1 BW  
 Direction CH #2 NB  
 Data Hog # 369

Counter No. 153595      Count ID 07-006  
 SR 501 RRT/RRQ \_\_\_\_\_      MP 19.75  
 Leg R      Direction See A, B      OSID \_\_\_\_\_

Station Description - ON S Timm Rd s/o SR 501

Date	Day	Time	Comments
4/9/02	2	1309	Manual (1) 12 (2) 5 Counter (1) 12 (2) 5 Set o.k. JM/RT 6.7
4/10	3	1003	Manual (1) 13 (2) 6 Counter (1) 13 (2) 6 check o.k. JM/RT 6.6
4/11	4	0947	Manual (1) 16 (2) 2 Counter (1) 16 (2) 2 check o.k. JM/RT 6.6
4/12	5	0919	Manual (1) 12 (2) 4 Counter (1) 2 (2) 4 check o.k. JM/RT 6.6
4/13	6	0822	Manual (1) 2 (2) 2 Counter (1) 2 (2) 2 P/U JM/RT 6.6

Sketch



JM/RT  
Field Person

SR 501 MP 019.75 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 07-006 COUNTER NUMBER 153595 DESCRIPTION: ON S TIMM RD S/O SR 501

04/09/07 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	430
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	430	
TOT	71												113												430

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0145 TO 0245 VOLUME 118

04/10/07 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	1566
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1566	
TOT	60												85												1566

AM PEAK HOUR 0615 TO 0715 VOLUME 264  
PM PEAK HOUR 1200 TO 0100 VOLUME 141

04/11/07 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	1574
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1574	
TOT	53												77												1574

AM PEAK HOUR 0615 TO 0715 VOLUME 242  
PM PEAK HOUR 1215 TO 0115 VOLUME 129

SR 501 MP 019.75 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 07-006 COUNTER NUMBER 153595 DESCRIPTION: ON S TIMM RD S/O SR 501

04/12/07 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	1586
00-15	2	1	1	4	4	14	15	38	27	21	23	25	38	19	15	18	8	2	8	3	5	2	1		
15-30	4	5	4	7	22	36	31	31	27	20	20	29	39	35	18	17	1	1	5	5	5	6	4		
30-45				5	14	88	34	29	34	17	33	28	8	28	8	17	5	3	5	5	6	9	1		
45-00	1	10	6	20	35	102	46	21	26	18	22	32	24	22	12	14	11	5	6	3	2	10			
HOUR	7	6	19	16	45	82	241	149	117	114	76	98	114	129	132	53	66	25	11	24	16	13	27	6	
TOT																									1586

AM PEAK HOUR 0615 TO 0715 VOLUME 264  
PM PEAK HOUR 1245 TO 0145 VOLUME 137

04/13/07 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	579
00-15	2	1	1	3	3	23	13	32	27	21	23	25	38	19	15	18	8	2	8	3	5	2	1		
15-30	4	4	5	8	20	39	30	30	27	20	20	29	39	35	18	17	1	1	5	5	5	6	4		
30-45	4	2	5	8	10	75	36	26	34	17	33	28	8	28	8	17	5	3	5	5	6	9	1		
45-00	1	3	4	35	26	83	57	21	26	18	22	32	24	22	12	14	11	5	6	3	2	10			
HOUR	11	3	8	17	63	77	210	155	35	35	76	98	114	129	132	53	66	25	11	24	16	13	27	6	
TOT																									579

04/09/07 THRU 04/13/07  
TOTAL HOURS FOR COUNT 90

3 DAYS AVG WEEKDAY VOL 1575 X SEASONAL ADJ. FACTOR 0.9300 = 1465 X AXLE CORR FACTOR 0.9561 = ESTIMATED AVG DAILY TRAFFIC 1401

FACTOR GROUP GR-02

FACTOR GROUP GR-R3

AM PEAK HOUR 0615 TO 0715 VOLUME 229  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 579  
PM TOTAL 0



SR 501 MP 019.75 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 07-006 COUNTER NUMBER 153595 DESCRIPTION: ON S TIMM RD S/O SR 501

04/12/07 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	1600
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	3	7	3	4	5	9	21	16	24	29	35	30	23	39	33	49	10	10	8	15	3	3		
15-30	1	1	1	1	1	1	13	18	24	30	31	14	22	25	56	30	31	8	8	2	1	3	17		
30-45	2	1	1	1	6	24	11	21	20	20	33	17	27	25	128	39	23	6	8	3	3	11	10		
45-00	11	1	3	9	11	18	10	25	23	13	35	28	16	29	56	34	27	6	5	3	3	5	2		
TOT	14	5	4	12	27	65	39	62	85	83	87	128	94	95	113	279	136	130	30	26	13	22	19	32	1600

AM PEAK HOUR 1100 TO 1200 VOLUME 128 AM TOTAL 611  
 PM PEAK HOUR 0300 TO 0400 VOLUME 279 PM TOTAL 989

04/13/07 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	236
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	6	1	1	7	7	4	3	6	10	17	17	6	10												
15-30	2	4	1	7	7	21	10	17	24	30	31	14	22	25	56	30	31	8	8	2	1	3	17		
30-45	1	5	4	7	7	20	12	26	24	20	33	17	27	25	128	39	23	6	8	3	3	11	10		
45-00	2	2	3	7	9	24	16	26	23	13	35	28	16	29	56	34	27	6	5	3	3	5	2		
TOT	9	11	7	22	54	49	65	10	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	236	

AM PEAK HOUR 0645 TO 0745 VOLUME 73 AM TOTAL 236  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/09/07 THRU 04/13/07 TOTAL HOURS FOR COUNT 90  
 3 DAYS FACTOR GROUP GR-02 FACTOR 0.9300 = 1481 X AXLE CORR FACTOR 0.9561 = ESTIMATED AVG DAILY TRAFFIC 1416  
 AVG WEEKDAY VOL 1593 X SEASONAL ADJ. FACTOR 0.9300 = 1481 X AXLE CORR FACTOR 0.9561 = ESTIMATED AVG DAILY TRAFFIC 1416

SR 501 MP 019.75 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
COUNT IDENTIFIER 07-006 COUNTER NUMBER 153595 DESCRIPTION: ON S TIMM RD S/O SR 501

04/09/07 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	1272
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	10	15	10	16	68	129	254	236	190	196	178	199	247	217	244	347	206	156	49	44	37	15	37	44	3144

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0300 TO 0400 VOLUME 358

04/10/07 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	3176
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	13	14	16	22	83	143	290	216	164	191	142	244	260	200	194	371	235	144	66	53	21	18	35	41	3176

AM PEAK HOUR 0630 TO 0730 VOLUME 314  
PM PEAK HOUR 0315 TO 0415 VOLUME 373

04/11/07 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	1501
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	10	15	10	16	68	129	254	236	190	196	178	199	247	217	244	347	206	156	49	44	37	15	37	44	3144

AM PEAK HOUR 0630 TO 0730 VOLUME 289  
PM PEAK HOUR 0300 TO 0400 VOLUME 347

SR 501 MP 019.75 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 07-006 COUNTER NUMBER 153595 DESCRIPTION: ON S TIMM RD S/O SR 501

04/12/07 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	815	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	815		
3	4	5	7	7	18	20	47	57	43	45	52	60	68	42	54	51	57	12	18	11	20	2	4	218		
4	5	5	5	16	48	41	44	49	51	50	51	43	61	71	74	47	32	9	8	5	1	21	21	218		
2	1	5	7	20	35	99	64	50	54	37	66	45	55	81	136	56	28	9	13	7	9	20	11	218		
12	1	13	9	29	46	120	56	46	49	31	57	60	40	51	68	48	38	11	11	6	5	15	2	3186		
TOT	21	11	23	28	72	147	280	211	202	197	163	226	208	224	245	332	202	155	41	50	29	35	46	38	3186	
									AM PEAK HOUR 0630 TO 0730 VOLUME							310										
									PM PEAK HOUR 0300 TO 0400 VOLUME							332										

04/13/07 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	815
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	815	
8	1	1	1	10	27	16	38	45																	2818
6	4	4	8	12	39	49	47																		2818
5	7	9	10	27	30	87	62																		2818
1	2	5	7	36	35	107	73																		2818
TOT	20	14	15	26	85	131	259	220	45																815
									AM PEAK HOUR 0615 TO 0715 VOLUME							281									
									PM PEAK HOUR 0000 TO 0000 VOLUME							0									

04/09/07 THRU 04/13/07 TOTAL HOURS FOR COUNT 90  
 3 DAYS AVG WEEKDAY VOL 3169 X SEASONAL ADJ. FACTOR 0.9300 = 2947 X AXLE CORR FACTOR 0.9561 = ESTIMATED AVG DAILY TRAFFIC 2818  
 PEAK HOUR PERCENTAGES: K = 11.77 D = 78.55  
 PEAK HOUR LOCATION : VOLUME = 373 DATE: 04/10/07 TIME: 03:15 PM

NOTE: COUNT HIGH



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

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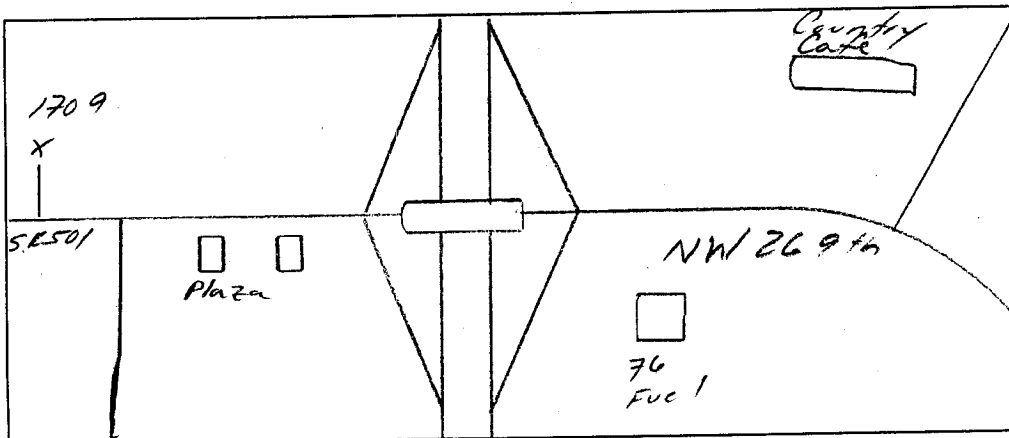
Direction CH #1 \_\_\_\_\_  
 Direction CH #2 \_\_\_\_\_  
 Data Hog # 3169

Counter No. 15 1709      Count ID 07-006  
 SR 501 RRT/RRQ \_\_\_\_\_      MP 19.75  
 Leg 1      Direction WB      OSID \_\_\_\_\_

Station Description \_ ON SR501 W/S TIMM Rd

Date	Day	Time	Comments
4/9/07	2	1258	Manual (1) <u>4</u> (2) _____ Counter (1) <u>4</u> (2) _____ Set o.k. JM/RT 8.2
4/10	3	1031	Manual (1) <u>14</u> (2) _____ Counter (1) <u>14</u> (2) _____ check o.k. JM/RT 8.1
4/11	4	0930	Manual (1) <u>8</u> (2) _____ Counter (1) <u>8</u> (2) _____ check o.k. JM/RT 8.1
4/12	5	0901	Manual (1) <u>12</u> (2) _____ Counter (1) <u>12</u> (2) _____ check o.k. JM/RT 8.1
4/13	6	0817	Manual (1) <u>4</u> (2) _____ Counter (1) <u>4</u> (2) _____ Plu JM/RT 8.1

Sketch



North

JM/RT  
Field Person





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

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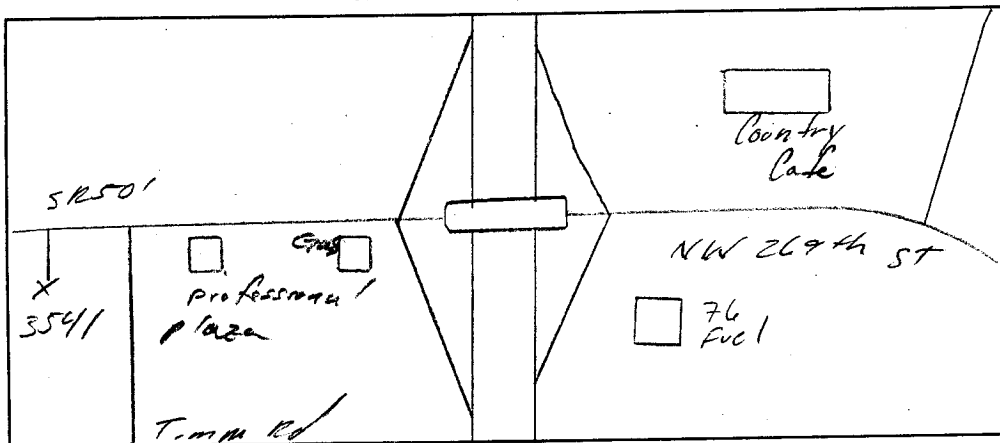
Direction CH #1 \_\_\_\_\_  
 Direction CH #2 \_\_\_\_\_  
 Data Hog # 3169

Counter No. 153541    Count ID 07-006  
 SR 501 RRT/RRQ    MP 19.75  
 Leg 1    Direction EB    OSID \_\_\_\_\_

Station Description \_ ON SR501 W/ S Timm Rd

Date	Day	Time	Comments
4/9/02	2	1249	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ <i>Set o.k. JM RT 6.5</i>
4/10	3	1025	Manual (1) <u>38</u> (2) _____ Counter (1) <u>38</u> (2) _____ <i>check o.k. JM RT 6.4</i>
4/11	4	0939	Manual (1) <u>24</u> (2) _____ Counter (1) <u>24</u> (2) _____ <i>check o.k. JM RT 6.4</i>
4/12	5	0911	Manual (1) <u>20</u> (2) _____ Counter (1) <u>20</u> (2) _____ <i>check o.k. JM RT 6.3</i>
4/13	6	0818	Manual (1) <u>4</u> (2) _____ Counter (1) <u>4</u> (2) _____ <i>plu JM RT 6.3</i>

Sketch



North

*JM RT*

Field Person



SR 501 MP 019.75 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF  
 COUNT IDENTIFIER 07-006 COUNTER NUMBER 151709 DESCRIPTION: ON SR 501 W/O S TIMM RD

04/12/07 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	1558
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3813	
00-15	8	1	4	3	5	20	51	44	55	61	50	74	92	83	107	117	117	126	120	102	75	79	40	6	
15-30	6	3	4	4	7	28	72	71	56	53	62	74	82	102	119	117	123	123	95	91	63	56	27	19	
30-45	10	3	4	4	14	36	90	62	73	41	80	61	77	101	97	122	144	86	67	49	42	16	18		
45-00	8	3	1	2	30	89	65	80	50	62	69	90	59	106	117	125	139	105	71	65	29	27	11		
TOT	32	10	13	13	56	173	278	257	234	217	261	299	310	392	440	481	532	406	331	252	206	110	54	5371	
								AM PEAK HOUR 0645 TO 0745 VOLUME													AM TOTAL				1558
								PM PEAK HOUR 0500 TO 0600 VOLUME													PM TOTAL				3813

04/13/07 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	683
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	0	
00-15	6	3	3	4	2	6	27	49	39																
15-30	10	7	6	5	2	21	35	82																	
30-45	11	3	2	6	4	20	54	81																	
45-00	3	4	2	5	10	23	69	79																	
TOT	30	17	13	20	18	70	185	291	39																
								AM PEAK HOUR 0700 TO 0800 VOLUME													AM TOTAL				683
								PM PEAK HOUR 0000 TO 0000 VOLUME													PM TOTAL				0

04/09/07 THRU 04/13/07  
 TOTAL HOURS FOR COUNT 91  
 3 DAYS  
 AVG WEEKDAY VOL 5343 X SEASONAL ADJ. FACTOR 0.9300 = 4969 X AXLE CORR FACTOR 0.9561 = ESTIMATED AVG DAILY TRAFFIC 4751  
 FACTOR GROUP GR-02  
 FACTOR GROUP GR-R3

SR 501 MP 019.75 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 07-006 COUNTER NUMBER 153541 DESCRIPTION: ON SR 501 W/O S TIMM RD

04/09/07 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	2306
1	2	3	4	5	6	7	8	9	10	11	12	2	3	4	5	6	7	8	9	10	11	12	0		
AM PEAK HOUR 0000 TO 0000 VOLUME 300												AM PEAK HOUR 0230 TO 0330 VOLUME 372												2306	
PM PEAK HOUR 0000 TO 0000 VOLUME 300												PM PEAK HOUR 0230 TO 0330 VOLUME 372												2306	
AM PEAK HOUR 0715 TO 0815 VOLUME 561												AM PEAK HOUR 0230 TO 0330 VOLUME 443												2548	
PM PEAK HOUR 0715 TO 0815 VOLUME 561												PM PEAK HOUR 0230 TO 0330 VOLUME 443												2748	
AM TOTAL 65												AM TOTAL 65												130	
PM TOTAL 38												PM TOTAL 38												76	
DAILY TOTAL 103												DAILY TOTAL 103												206	

04/10/07 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	5364
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	0	
AM PEAK HOUR 0715 TO 0815 VOLUME 572												AM PEAK HOUR 0245 TO 0345 VOLUME 417												2504	
PM PEAK HOUR 0715 TO 0815 VOLUME 572												PM PEAK HOUR 0245 TO 0345 VOLUME 417												2860	
AM TOTAL 97												AM TOTAL 97												194	
PM TOTAL 65												PM TOTAL 65												130	
DAILY TOTAL 162												DAILY TOTAL 162												328	

04/11/07 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	5296
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	0	
AM PEAK HOUR 0715 TO 0815 VOLUME 561												AM PEAK HOUR 0230 TO 0330 VOLUME 443												2548	
PM PEAK HOUR 0715 TO 0815 VOLUME 561												PM PEAK HOUR 0230 TO 0330 VOLUME 443												2748	
AM TOTAL 99												AM TOTAL 99												198	
PM TOTAL 49												PM TOTAL 49												98	
DAILY TOTAL 148												DAILY TOTAL 148												296	

SR 501 MP 019.75 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 07-006 COUNTER NUMBER 153541 DESCRIPTION: ON SR 501 W/O S TIMM RD

04/12/07 THURSDAY	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250	
2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250		
3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250			
4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250				
5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250					
6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250						
7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250							
8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250								
9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250									
10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250										
11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250											
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	1250
TOT	14	6	15	24	41	186	351	503	418	315	319	297	265	298	314	387	357	365	290	190	154	136	43	23	5311

AM PEAK HOUR 0715 TO 0815 VOLUME 546  
PM PEAK HOUR 0245 TO 0345 VOLUME 399

AM TOTAL 2489  
PM TOTAL 2822

04/13/07 FRIDAY	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250	
2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250		
3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250			
4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250				
5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250					
6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250						
7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250							
8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250								
9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250									
10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250										
11	12	1	2	3	4	5	6	7	8	9	10	11	12	1250											
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	1250
TOT	15	12	6	19	45	173	346	508	126																1250

AM PEAK HOUR 0715 TO 0815 VOLUME 514  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1250  
PM TOTAL 0

04/09/07 THRU 04/13/07  
TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 5324 X SEASONAL ADJ. FACTOR 0.9300 = 4951 X AXLE CORR FACTOR 0.9561 = ESTIMATED AVG DAILY TRAFFIC 4734

FACTOR GROUP GR-02

FACTOR GROUP GR-R3



SR 501 MP 019.75 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 07-006 COUNTER NUMBER 153541 DESCRIPTION: ON SR 501 W/O S TIMM RD

04/12/07 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	10682
TOT	46	16	28	37	55	242	524	781	675	549	536	558	564	608	706	827	838	897	696	521	406	153	77	1933	
	AM PEAK HOUR 0715 TO 0815 VOLUME 817												PM PEAK HOUR 0500 TO 0600 VOLUME 897												AM TOTAL 4047
	PM PEAK HOUR 0500 TO 0600 VOLUME 897																								PM TOTAL 6635

04/13/07 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	1933
TOT	45	29	19	39	63	243	531	799	165															1933	
	AM PEAK HOUR 0700 TO 0800 VOLUME 799												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 1933
	PM PEAK HOUR 0000 TO 0000 VOLUME 0																								PM TOTAL 0

04/09/07 THRU 04/13/07  
 TOTAL HOURS FOR COUNT 91

3 DAYS  
 AVG WEEKDAY VOL 10667 X SEASONAL ADJ. FACTOR 0.9300 = 9920 X AXLE CORR FACTOR 0.9561 = ESTIMATED AVG DAILY TRAFFIC 9485  
 PEAK HOUR PERCENTAGES: K = 8.93 D = 65.37  
 PEAK HOUR LOCATION : VOLUME = 953 DATE: 04/10/07 TIME: 05:00 PM