



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

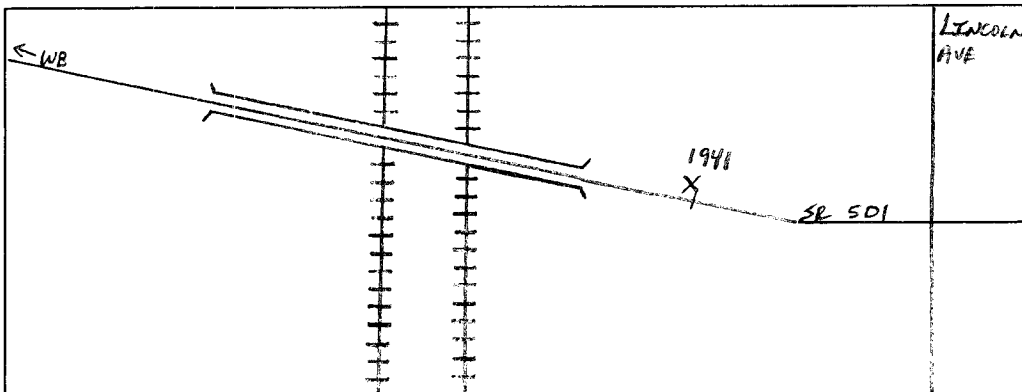
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 401941 Count ID HPMS
SR 501 RRT/RRQ _____ MP 0.91
Leg 2 Direction WB OSID _____

Station Description _ ON SR 501 W/O LINCOLN AVE

Date	Day	Time	Comments				
9-28-09	2	1205	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____	Set cntrs	OK	TWB/JH	6.3
9-29-09	3	1137	Manual (1) <u>18</u> (2) _____ Counter (1) <u>18</u> (2) _____	Check cntrs	OK	TWB/JH	6.6
9-30-09	4	0813	Manual (1) <u>16</u> (2) _____ Counter (1) <u>16</u> (2) _____	Check cntrs	OK	TWB/JH	6.4
10-1-09	5	1032	Manual (1) <u>17</u> (2) _____ Counter (1) <u>17</u> (2) _____	Check cntrs	OK	TWB/JH	6.6
10-2-09	6	0734	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U cntrs	OK	TWB/JH	6.4

Sketch



TWB/JH
Field Person



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

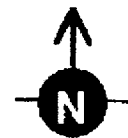
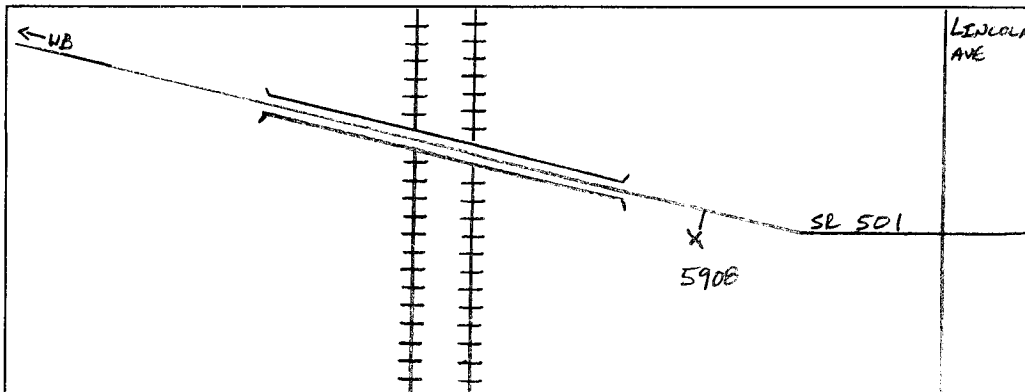
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 405908 Count ID HPMS
SR 501 RRT/RRQ MP 0.91
Leg 2 Direction EB OSID _____

Station Description _ ON SR 501 W/O LINCOLN AVE

Date	Day	Time	Comments				
9-28-09	2	1208	Manual (1) <u>4</u> (2) _____ Counter (1) <u>4</u> (2) _____	Set cntrs	OK	TWB/JH	6.6
9-29-09	3	1137	Manual (1) <u>38</u> (2) _____ Counter (1) <u>38</u> (2) _____	Check cntrs	OK	TWB/JH	6.3
9-30-09	4	0813	Manual (1) <u>21</u> (2) _____ Counter (1) <u>21</u> (2) _____	Check cntrs	OK	TWB/JH	6.5
10-1-09	5	1032	Manual (1) <u>20</u> (2) _____ Counter (1) <u>19</u> (2) _____	Check cntrs SP=1	OK	TWB/JH	7.1
10-2-09	6	0733	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U cntrs	OK	TWB/JH	6.5

Sketch



North

TWB / JH

Field Person

SR 501 MP 000.91 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 401941 DESCRIPTION: ON SR 501 W/O LINCOLN AVE

09/28/09	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	1820											
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 0000 TO 0000 VOLUME 0												PM PEAK HOUR 1215 TO 0115 VOLUME 325												AM TOTAL 1820										
		PM PEAK HOUR 1215 TO 0115 VOLUME 325												AM PEAK HOUR 0000 TO 0000 VOLUME 0												PM TOTAL 1820										
TOT		248												308												279	246	172	201	103	72	51	51	59	30	1820

09/29/09	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	3746															
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 0700 TO 0800 VOLUME 349												PM PEAK HOUR 1230 TO 0130 VOLUME 329												AM TOTAL 1805														
		PM PEAK HOUR 1230 TO 0130 VOLUME 329												AM PEAK HOUR 0700 TO 0800 VOLUME 349												PM TOTAL 1941														
TOT		244												268												270	251	324	277	279	227	189	231	106	87	66	49	78	28	3746

09/30/09	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	1765															
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 0630 TO 0730 VOLUME 294												PM PEAK HOUR 1245 TO 0145 VOLUME 363												AM TOTAL 1765														
		PM PEAK HOUR 1245 TO 0145 VOLUME 363												AM PEAK HOUR 0630 TO 0730 VOLUME 294												PM TOTAL 2056														
TOT		222												263												239	293	321	360	336	233	199	223	115	67	64	42	71	25	3819

SR 501 MP 000.91 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 401941 DESCRIPTION: ON SR 501 W/O LINCOLN AVE

10/01/09	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	1716	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1958		
00-15	5	7	5	3	9	7	35	71	51	77	59	98	97	66	48	53	85	21	19	26	23	10	12	12		
15-30	3	3	5	1	15	20	43	66	70	75	83	76	59	74	73	59	47	59	48	27	21	12	9	8		
30-45	3	4	6	7	12	19	69	64	33	38	52	83	78	83	78	85	56	47	11	21	4	10	4	4		
45-00	2	5	5	7	14	50	68	91	64	44	47	72	88	40	59	62	35	37	22	15	10	13	18	5		
TOT	13	16	21	17	50	96	215	292	218	234	285	259	328	294	276	254	191	228	102	82	75	52	47	3674		

AM PEAK HOUR 0700 TO 0800 VOLUME 292 AM TOTAL 1716
 PM PEAK HOUR 1245 TO 0145 VOLUME 342 PM TOTAL 1958

10/02/09	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	574	
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	9	3	7	3	15	11	47	82																		
15-30	1	3	1	1	11	26	42	95																		
30-45	1	1	3	2	12	18	55																			
45-00	2	3	3	5	11	32	69																			
TOT	13	10	14	11	49	87	213	177																	574	

09/28/09 THRU 10/02/09 AM PEAK HOUR 0630 TO 0730 VOLUME 301 AM TOTAL 574
 TOTAL HOURS FOR COUNT 90 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-A9
 AVG WEEKDAY VOL 3746 X SEASONAL ADJ. FACTOR 0.9200 = 3446 X AXLE CORR FACTOR 0.8122 = ESTIMATED AVG DAILY TRAFFIC 2799

SR 501 MP 000.91 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405908 DESCRIPTION: ON SR 501 W/O LINCOLN AVE

09/28/09	MONDAY												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	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	TOTAL	
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	12	17	22	29	37	42	48	57	63	75	77	77	207	276	260	393	356	226	123	57	36	48	39	57	2078

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0315 TO 0415 VOLUME 396

AM TOTAL 0
PM TOTAL 2078

09/29/09	TUESDAY												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	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	TOTAL	
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	23	11	22	42	79	126	223	378	285	277	296	347	305	258	287	392	375	219	130	91	47	77	50	53	4393

AM PEAK HOUR 0715 TO 0815 VOLUME 382
PM PEAK HOUR 0245 TO 0345 VOLUME 409

AM TOTAL 2109
PM TOTAL 2284

09/30/09	WEDNESDAY												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	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	TOTAL	
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	12	17	46	29	75	191	224	346	309	263	265	344	324	282	311	419	367	215	148	84	50	53	42	59	4475

AM PEAK HOUR 0700 TO 0800 VOLUME 346
PM PEAK HOUR 0300 TO 0400 VOLUME 419

AM TOTAL 2121
PM TOTAL 2354

SR 501 MP 000.91 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405908 DESCRIPTION: ON SR 501 W/O LINCOLN AVE

10/01/09	THURSDAY												AM TOTAL	PM TOTAL	DAILY TOTAL									
	AM HOURS						PM HOURS																	
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
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
15-30	7	4	7	7	12	19	29	63	88	76	56	64	87	57	103	104	103	61	41	20	16	25	12	32
30-45	3	4	5	1	38	25	45	73	73	72	46	102	55	60	60	88	77	65	32	15	17	14	9	10
45-00	8	4	20	10	4	42	81	94	66	83	78	82	78	82	81	123	115	56	28	23	19	9	12	
TOT	23	15	47	31	86	111	237	343	268	287	279	347	298	268	305	400	362	214	123	76	66	60	40	57

AM PEAK HOUR 0715 TO 0815 VOLUME 368 AM TOTAL 2074
 PM PEAK HOUR 0300 TO 0400 VOLUME 400 PM TOTAL 2269

10/02/09	FRIDAY												AM TOTAL	PM TOTAL	DAILY TOTAL									
	AM HOURS						PM HOURS																	
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
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
15-30	8	4	1	15	25	47	53	101	15	13	15	57	57	57	57	57	57	57	57	57	57	57	57	57
30-45	3	3	12	5	11	35	57	84	11	11	11	35	57	57	57	57	57	57	57	57	57	57	57	57
45-00	6	1	14	4	11	35	57	84	11	11	11	35	57	57	57	57	57	57	57	57	57	57	57	57
TOT	18	9	34	26	65	108	243	154	295	295	295	295	295	295	295	295	295	295	295	295	295	295	295	295

AM PEAK HOUR 0630 TO 0730 VOLUME 295 AM TOTAL 657
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 90

3 DAYS AVG WEEKDAY VOL 4404 X SEASONAL ADJ. FACTOR 0.9200 = 4052 X AXLE CORR FACTOR 0.8122 = ESTIMATED AVG DAILY TRAFFIC 3291

FACTOR GROUP GR-02
 FACTOR GROUP GR-A9

SR 501 MP 000.91 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405908 DESCRIPTION: ON SR 501 W/O LINCOLN AVE

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												PM HOURS	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12														
09/28/09 MONDAY			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	
TOT			12	1	2	3	4	5	6	7	8	9	10	11	12	145	158	181	156	167	167	61	34	30	25	25	29	3898
00-15															151	130	126	160	92	55	30	20	36	21	24			
15-30															135	142	135	164	100	57	35	18	17	22	21			
30-45															169	167	120	134	68	53	30	19	21	30	13			
45-00																												
HOUR																												
TOT			455	584	539	639	528	427	226	129	87	99	98	87												3898		

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												PM HOURS	DAILY TOTAL																
			1	2	3	4	5	6	7	8	9	10	11	12																		
09/29/09 TUESDAY			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					
TOT			12	1	2	3	4	5	6	7	8	9	10	11	12	128	140	134	133	154	112	110	187	149	147	75	43	38	45	26	31	3914
00-15															121	169	146	141	134	148	126	149	114	133	70	48	25	38	21	21		
15-30															138	119	130	160	162	122	177	174	154	98	52	33	35	23	28	13		
30-45															142	117	156	164	179	153	153	109	147	72	39	54	15	20	41	16		
45-00																																
HOUR																																
TOT			529	545	566	598	629	535	566	619	564	450	236	178	113	126	128	81	8139												4225	

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												PM HOURS	DAILY TOTAL															
			1	2	3	4	5	6	7	8	9	10	11	12																	
09/30/09 WEDNESDAY			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				
TOT			29	22	58	44	117	312	465	639	531	526	504	637	645	642	647	652	566	438	263	151	114	95	113	8294					
00-15															113	136	111	152	191	151	149	183	142	137	78	49	22	19	34	40	
15-30															139	133	164	130	127	154	158	128	144	119	88	32	34	24	23	28	
30-45															126	134	114	167	175	167	177	183	148	84	44	35	32	17	29	7	
45-00															153	123	115	188	152	170	163	158	132	98	53	37	26	35	27	9	
HOUR																															
TOT			531	526	504	637	645	642	647	652	566	438	263	151	114	126	128	81	8139												4410

AM PEAK HOUR 0700 TO 0800 VOLUME 639
 PM PEAK HOUR 0215 TO 0315 VOLUME 681

SR 501 MP 000.91 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405908 DESCRIPTION: ON SR 501 W/O LINCOLN AVE

10/01/09	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
00-15	12	11	12	10	21	26	64	134	139	153	123	185	154	169	152	156	146	62	39	42	48	22	44	18	
15-30	6	4	10	2	53	45	88	139	143	147	129	178	114	134	133	147	124	80	42	38	26	18	18	18	
30-45	11	8	26	16	61	150	158	99	121	156	134	161	165	159	208	171	103	39	44	37	13	19	16	16	
45-00	7	8	20	16	46	75	150	204	105	100	146	171	166	109	120	147	102	69	44	24	25	28	8	8	
TOT	36	31	68	48	136	207	452	635	486	521	564	606	626	562	581	654	553	442	225	158	141	112	87	86	8017

AM PEAK HOUR 0730 TO 0830 VOLUME 644 AM TOTAL 3790
 PM PEAK HOUR 0315 TO 0415 VOLUME 658 PM TOTAL 4227

10/02/09	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
00-15	17	3	11	4	30	36	94	135	143	147	129	178	114	134	133	147	124	80	42	38	26	18	18	18	
15-30	4	6	13	6	24	41	97	196	143	147	129	178	114	134	133	147	124	80	42	38	26	18	18	18	
30-45	7	2	17	6	23	53	112	196	143	147	129	178	114	134	133	147	124	80	42	38	26	18	18	18	
45-00	3	8	7	21	37	65	153	196	143	147	129	178	114	134	133	147	124	80	42	38	26	18	18	18	
TOT	31	19	48	37	114	195	456	331	486	521	564	606	626	562	581	654	553	442	225	158	141	112	87	86	1231

AM PEAK HOUR 0630 TO 0730 VOLUME 596 AM TOTAL 1231
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 90
 3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-A9
 AVG WEEKDAY VOL 8150 X SEASONAL ADJ. FACTOR 0.9200 = 7498 X AXLE CORR FACTOR 0.8122 = ESTIMATED AVG DAILY TRAFFIC 6090
 PEAK HOUR PERCENTAGES: K = 8.92 D = 51.99
 PEAK HOUR LOCATION : VOLUME = 727 DATE: 09/29/09 TIME: 07:00 AM