



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

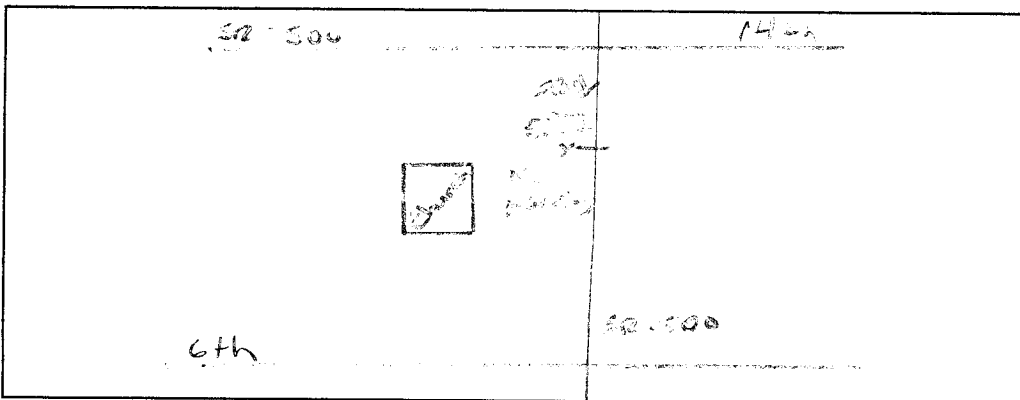
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 415882 Count ID HPMS
SR 500 RRT/RRQ MP 18.90
Leg 2 Direction SB OSID _____

Station Description _ ON SR-500 S/O NE 14th ave / NE GARFIELD ST

Date	Day	Time	Comments			
10/05/09	2	13:37	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____	Set up ok	JDM	6.5v
10/06/09	3	10:22	Manual (1) <u>16</u> (2) _____ Counter (1) <u>16</u> (2) _____	Check ok	JDM	7.2v
10/07/09	4	10:22	Manual (1) <u>15</u> (2) _____ Counter (1) <u>15</u> (2) _____	Check ok	JDM	7.0v
10/08/09	5	<u>10</u>	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____	Check ok	JDM	<u>6.0</u>
10/09/09	6	<u>9:00</u>	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____	P/U ok	JDM	<u>7.0v</u>

Sketch



JDM
Field Person



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

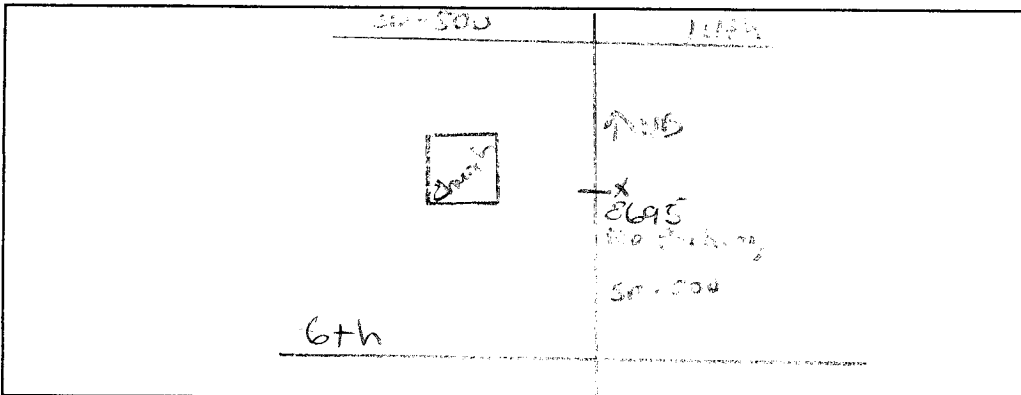
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 418695 Count ID HPMS
SR 500 RRT/RRQ _____ MP 18.90
Leg 2 Direction NB OSID _____

Station Description ON SR-500 S/O NE 14th ave / NE GARFIELD ST

Date	Day	Time	Comments			
10/05/09	2	13:39	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____	Set up ok	JDM	6.4v
10/06/09	3	10:27	Manual (1) <u>14</u> (2) _____ Counter (1) <u>14</u> (2) _____	Check ok	JDM	7.2v
10/07/09	4	10:27	Manual (1) <u>14</u> (2) _____ Counter (1) <u>14</u> (2) _____	Check ok	JDM	7.1v
10/08/09	5		Manual (1) _____ (2) _____ Counter (1) _____ (2) _____	Check ok	JDM	
10/09/09	6		Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U ok	JDM	

Sketch



JDM
Field Person

SR 500 MP 018.90 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 415882 DESCRIPTION: ON SR 500 S/O NE 14TH AVE/NE GARFIELD ST

10/08/09	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	
00-15	2	4	1	1	1	1	10	51	76	57	48	76	52	80	68	108	84	84	84	77	40	56	13	7		
15-30	5	3	1	2	4	11	18	55	34	49	50	79	54	78	71	74	88	79	90	62	35	30	19	7		
30-45	3	1	1	7	8	31	99	70	50	63	61	72	74	104	112	84	91	90	37	44	15	12	8	8		
45-00	2	1	1	1	3	15	40	62	37	46	71	80	63	97	114	102	101	96	51	50	19	13	8	8		
TOT	12	9	3	11	10	35	99	238	197	215	230	307	243	359	365	368	364	349	227	169	120	57	30	4301		
		AM PEAK HOUR 0700 TO 0800 VOLUME 284												PM PEAK HOUR 0330 TO 0430 VOLUME 408												AM TOTAL 1343
																										PM TOTAL 2958

10/09/09	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	
00-15	6	4	1	1	1	5	14	23	22																	
15-30	4	1	1	4	2	7	13	27	28																	
30-45	1	1	2	4	7	18	41	27																		
45-00	3	5	3	3	5	19	12	43																		
TOT	14	10	3	7	8	38	57	134	77																	
		AM PEAK HOUR 0700 TO 0800 VOLUME 134												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 348
																										PM TOTAL 0

10/05/09 THRU 10/09/09 TOTAL HOURS FOR COUNT 90

3 DAYS AVG WEEKDAY VOL 4239 X SEASONAL ADJ. FACTOR 1.0100 = 4281 X AXLE CORR FACTOR 0.9467 = ESTIMATED AVG DAILY TRAFFIC 4053

FACTOR GROUP GR-05

FACTOR GROUP GR-A2

10/05/09	MONDAY	AM HOURS	PM HOURS	TOT	AM PEAK HOUR 0000 TO 0000 VOLUME	PM PEAK HOUR 0445 TO 0545 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL																
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	TOTAL	2113												
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	14	9	2	5	6	36	103	247	268	163	196	220	253	255	295	314	314	386	351	188	138	71	29	16	3879

10/06/09	TUESDAY	AM HOURS	PM HOURS	TOT	AM PEAK HOUR 0000 TO 0000 VOLUME	PM PEAK HOUR 0445 TO 0545 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL																
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	TOTAL	406												
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	15	3	5	4	12	28	99	301	272	158	182	226	237	253	262	347	341	381	289	167	113	58	38	27	3818

10/07/09	WEDNESDAY	AM HOURS	PM HOURS	TOT	AM PEAK HOUR 0700 TO 0800 VOLUME	PM PEAK HOUR 0445 TO 0545 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL																
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	TOTAL	407												
00-15																									
15-30																									
30-45																									
45-00																									
HOUR																									
TOT	14	9	2	5	6	36	103	247	268	163	196	220	253	255	295	314	314	386	351	188	138	71	29	16	3879

SR 500 MP 018.90 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 418695 DESCRIPTION: ON SR 500 S/O NE 14TH AVE/NE GARFIELD ST

10/08/09	THURSDAY	AM HOURS	PM HOURS	TOTAL
12	1	2	3	4
1	2	3	4	5
00-15	6	1	4	11
15-30	8	2	1	11
30-45	2	1	1	4
45-00	2	2	4	8
HOUR				
TOT	16	2	6	24

AM PEAK HOUR 0815 TO 0915 VOLUME 275 AM TOTAL 1293
 PM PEAK HOUR 0445 TO 0545 VOLUME 430 PM TOTAL 2615

10/09/09	FRIDAY	AM HOURS	PM HOURS	TOTAL
12	1	2	3	4
1	2	3	4	5
00-15	5	1	2	8
15-30	6	4	3	13
30-45	2	2	1	5
45-00	4	2	1	7
HOUR				
TOT	17	9	4	21

AM PEAK HOUR 0730 TO 0830 VOLUME 130 AM TOTAL 343
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

10/05/09 THRU 10/09/09 TOTAL HOURS FOR COUNT 90
 3 DAYS AVG WEEKDAY VOL 3868 X SEASONAL ADJ. FACTOR 1.0100 = 3907 X AXLE CORR FACTOR 0.9467 = ESTIMATED AVG DAILY TRAFFIC 3699

FACTOR GROUP GR-05

FACTOR GROUP GR-A2

SR 500 MP 018.90 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 418695 DESCRIPTION: ON SR 500 S/O NE 14TH AVE/NE GARFIELD ST

10/05/09	MONDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
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	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	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
45-00	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	123	155	196	213	179	161	123	155	196	213	179	161	123	155	196	213	179	161	123	155	196	213	179	161
	AM PEAK HOUR 0000 TO 0000 VOLUME						PM PEAK HOUR 0445 TO 0545 VOLUME						AM TOTAL	PM TOTAL										
	636						686						0	831										
	123						759						0	4513										

10/06/09	TUESDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
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	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	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
45-00	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	27	15	15	8	6	27	51	208	574	515	392	365	472	507	489	601	759	695	801	625	380	210	124	74
	AM PEAK HOUR 0715 TO 0815 VOLUME						PM PEAK HOUR 0500 TO 0600 VOLUME						AM TOTAL	PM TOTAL										
	576						801						2660	5305										
	7965						7965						2660	5305										

10/07/09	WEDNESDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
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	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	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
45-00	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	28	21	4	12	15	59	216	491	495	369	394	481	541	539	699	670	665	778	702	430	274	148	81	37
	AM PEAK HOUR 0715 TO 0815 VOLUME						PM PEAK HOUR 0445 TO 0545 VOLUME						AM TOTAL	PM TOTAL										
	524						824						2585	5564										
	8149						8149						2585	5564										

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 018.90 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 418695 DESCRIPTION: ON SR 500 S/O NE 14TH AVE/NE GARFIELD ST

10/08/09 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	177
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	177	
8	4	1	1	5	2	19	92	104	130	90	89	127	102	135	134	201	201	164	145	73	83	29	17	177	
15-30	13	3	3	3	5	19	27	141	123	83	103	105	141	119	142	157	153	204	145	115	58	48	35	10	
30-45	3	3	2	7	23	56	177	134	86	115	123	128	125	190	199	183	193	170	170	77	67	26	17	10	
45-00	4	1	3	1	7	33	83	129	151	88	90	136	153	126	175	196	197	187	181	82	32	25	14		
TOT	28	11	9	13	24	77	185	539	512	387	398	453	549	472	642	686	734	785	660	419	280	189	106	51	8209

AM PEAK HOUR 0715 TO 0815 VOLUME 551
PM PEAK HOUR 0445 TO 0545 VOLUME 795

10/09/09 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	164
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	164	
00-15	11	5	1	2	2	7	22	46	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
15-30	10	5	3	4	2	17	21	54	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
30-45	3	2	2	4	2	21	36	83	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52
45-00	7	7	1	4	10	32	38	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69
TOT	31	19	7	10	14	77	117	252	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	691

10/05/09 THRU 10/09/09
TOTAL HOURS FOR COUNT 90

3 DAYS FACTOR GROUP GR-05
AVG WEEKDAY VOL 8108 X SEASONAL ADJ. FACTOR 1.0100 = 8189 X AXLE CORR FACTOR 0.9467 = ESTIMATED AVG DAILY TRAFFIC 7753
PEAK HOUR PERCENTAGES: K = 10.25 D = 51.14
PEAK HOUR LOCATION : VOLUME = 831 DATE: 10/05/09 TIME: 04:45 PM