



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

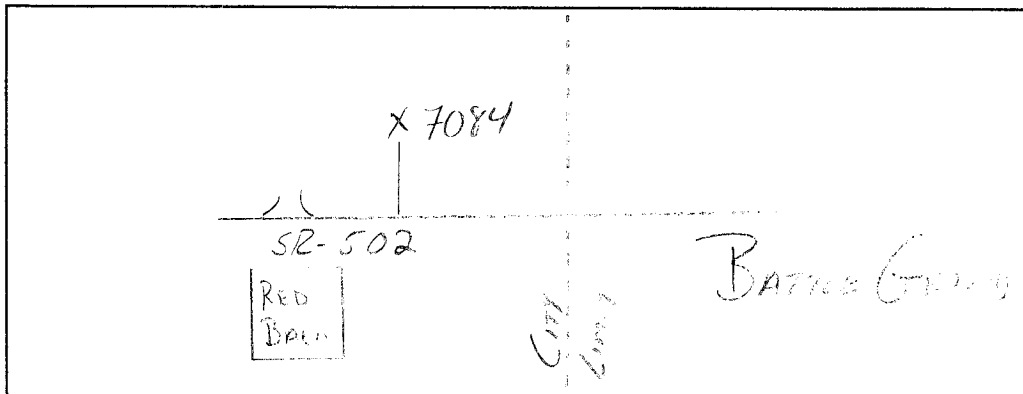
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 357084 Count ID HPMS
SR 502 RRT/RRQ _____ MP 6.53
Leg <-> Direction WB OSID _____

Station Description _ ON SR-502 AT BATTLE GROUND CITY LIMITS

Date	Day	Time	Comments
8/25/08	2	12:20	Manual (1) 3 (2) Counter (1) 3 (2) SET OK JH/RM 6.5V
8/26/08	3	8:38	Manual (1) 46 (2) Counter (1) 46 (2) CHECK OK JH/RM 7.1V
8/27/08	4	8:10	Manual (1) 30 (2) Counter (1) 30 (2) CHECK OK JH/RM 6.5V
8/28/08	5	11:23	Manual (1) 50 (2) Counter (1) 50 (2) CHECK OK JH/RM 7.0V
8/29/08	6	6:53	Manual (1) / (2) Counter (1) / (2) PICK UP OK JH/RM 6.4V

Sketch



JH RM
Field Person



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

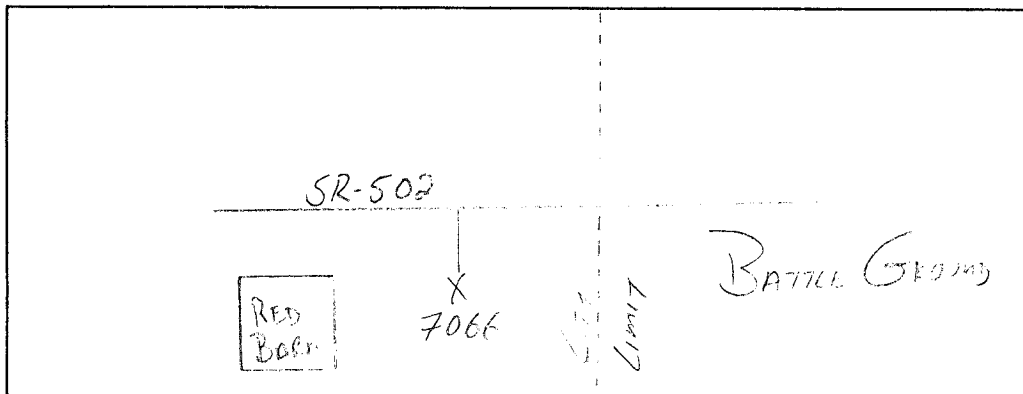
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 357066 Count ID HPMS
SR 502 RRT/RRQ _____ MP 6.53
Leg <-> Direction EB OSID _____

Station Description _ ON SR-502 AT BATTLE GROUND CITY LIMITS

Date	Day	Time	Comments
8/25/08	2	12:28	Manual (1) 4 (2) Counter (1) 4 (2) SET OK JH/RM 6.4V
8/26/08	3	8:40	Manual (1) 20 (2) Counter (1) 20 (2) CHECK OK JH/RM 6.7V
8/27/08	4	8:11	Manual (1) 12 (2) Counter (1) 12 (2) CHECK OK JH/RM 6.5V
8/28/08	5	11:24	Manual (1) 24 (2) Counter (1) 24 (2) CHECK OK JH/RM 6.9V
8/29/08	6	6:57	Manual (1) / (2) Counter (1) / (2) PICK UP OK JH/RM 6.4V

Sketch



JH RM
Field Person

SR 502 MP 006.53 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 357084 DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS

08/28/08 THURSDAY		AM HOURS												PM HOURS												DAILY TOTAL
COUNT	IDENTIFIER	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	898
7	8	3	5	17	68	119	159	107	121	124	117	123	131	125	145	119	126	150	87	55	51	29	14	14		
7	4	4	11	25	81	142	169	115	130	143	126	136	132	125	135	118	136	176	77	56	51	31	21	21		
8	9	8	15	37	119	144	149	114	130	129	123	122	112	127	134	137	112	139	61	56	34	33	18	18		
7	4	7	10	44	92	129	117	107	131	110	126	141	157	137	143	136	126	100	76	57	32	17	7	7		
TOT	29	25	22	41	123	360	534	594	443	512	506	492	522	532	514	557	510	500	565	301	224	168	110	60	8244	
									AM PEAK HOUR 0645 TO 0745 VOLUME							606						AM TOTAL		3681		
									PM PEAK HOUR 0545 TO 0645 VOLUME							591						PM TOTAL		4563		

08/29/08 FRIDAY		AM HOURS												PM HOURS												DAILY TOTAL
COUNT	IDENTIFIER	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	898
6	4	4	4	18	56	112																				112
3	11	11	16	36	73	133																				133
16	8	3	10	27	87	121																				121
8	5	5	10	28	83																					83
TOT	33	28	23	40	109	299	366		AM PEAK HOUR 0545 TO 0645 VOLUME							449						AM TOTAL		898		
									PM PEAK HOUR 0000 TO 0000 VOLUME							0						PM TOTAL		0		

08/25/08 THRU 08/29/08 TOTAL HOURS FOR COUNT 89

3 DAYS AVG WEEKDAY VOL 7847 X SEASONAL ADJ. FACTOR 0.8800 = 6905 X AXLE CORR FACTOR 0.9768 = ESTIMATED AVG DAILY TRAFFIC 6745

FACTOR GROUP CB-02
 FACTOR GROUP GR-B2

SR 502 MP 006.53 OFF SYSTEM ID. LEG DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS LANE ALL OF

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	357066	DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS												DAILY TOTAL											
				DIRECTION OF TRAFFIC EASTBOUND																							
				AM HOURS																							
				1	2	3	4	5	6	7	8	9	10	11	12												
08/28/08	THURSDAY	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	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		15	15	15	6	10	29	64	85	64	93	85	138	145	114	143	159	169	152	113	80	122	53	53	34		
15-30		28	5	9	9	22	72	80	75	87	93	110	116	116	177	182	169	139	92	85	87	40	28	28			
30-45		13	8	10	5	13	43	82	78	82	78	89	117	122	130	141	160	158	119	110	132	67	47	23			
45-00		16	9	7	8	32	58	97	88	90	100	120	135	115	139	132	166	176	123	92	174	43	50	20			
TOT		72	37	41	27	37	70	152	315	331	311	358	387	500	498	499	593	667	672	533	407	471	319	190	105	7592	

AM PEAK HOUR 1100 TO 1200 VOLUME 387 AM TOTAL 2138
 PM PEAK HOUR 0415 TO 0515 VOLUME 677 PM TOTAL 5454

				AM HOURS																							
				1	2	3	4	5	6	7	8	9	10	11	12												
08/29/08	FRIDAY	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	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		22	13	7	4	10	5	23																			
15-30		20	8	8	6	12	34																				
30-45		16	13	14	10	13	16	24																			
45-00		11	9	11	3	11	26																				
TOT		69	43	40	23	40	59	81																			355

AM PEAK HOUR 0545 TO 0645 VOLUME 107 AM TOTAL 355
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

08/25/08 THRU 08/29/08 TOTAL HOURS FOR COUNT 89
 3 DAYS AVG WEEKDAY VOL 7271 X SEASONAL ADJ. FACTOR 0.8800 = 6398 X AXLE CORR FACTOR 0.9768 = ESTIMATED AVG DAILY TRAFFIC 6250

FACTOR GROUP CB-02
 FACTOR GROUP GR-B2

SR 502 MP 006.53 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 357066 DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS

08/25/08	MONDAY	AM HOURS	PM HOURS	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						
00-15					251	230	250	280	312	271	149	125	109	62	48		
15-30					264	242	260	297	284	230	162	134	113	59	41		
30-45					197	261	230	275	277	202	150	105	81	51	34		
45-00					252	249	251	269	284	155	136	123	92	49	25		
TOT					449	1025	968	1060	1136	1156	858	597	487	395	221	148	8500
																	0
																	1168
																	0
																	1168

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0415 TO 0515 VOLUME 1168
 AM TOTAL 0
 PM TOTAL 8500

08/26/08	TUESDAY	AM HOURS	PM HOURS	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																
00-15	23	17	15	10	29	69	137	188	155	167	197	235	259	242	213	281	260	315	253	208	142	103	70	36			
15-30	19	17	12	18	22	100	159	223	193	187	195	219	182	241	240	232	240	235	256	302	305	207	142	122	78	43	36
30-45	18	19	17	19	53	117	194	230	177	188	241	240	235	256	305	302	305	207	142	122	78	43	36				
45-00	20	13	14	19	65	129	168	189	179	207	215	216	268	221	279	280	313	297	185	140	116	83	49	33			
TOT	80	66	58	66	169	415	658	830	704	749	789	911	1032	928	988	1123	1152	1215	905	671	505	366	220	142	14742		

AM PEAK HOUR 1100 TO 1200 VOLUME 911
 PM PEAK HOUR 0445 TO 0545 VOLUME 1231
 AM TOTAL 5495
 PM TOTAL 9247

08/27/08	WEDNESDAY	AM HOURS	PM HOURS	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														
00-15	27	19	8	8	22	74	126	175	166	178	203	207	244	248	242	253	312	341	283	186	145	136	61	51	
15-30	18	11	15	18	41	105	174	184	185	198	191	217	241	254	235	275	293	323	241	142	144	84	78	36	
30-45	17	18	14	10	49	117	169	243	209	192	194	222	248	220	247	250	267	316	190	164	143	100	48	41	
45-00	21	12	12	12	52	129	187	209	198	227	213	238	213	218	211	272	317	268	213	131	118	99	71	27	
TOT	83	60	49	48	164	425	656	811	758	795	801	884	946	940	935	1050	1189	1248	927	623	550	419	258	155	14774

AM PEAK HOUR 1100 TO 1200 VOLUME 884
 PM PEAK HOUR 0445 TO 0545 VOLUME 1297
 AM TOTAL 5534
 PM TOTAL 9240

SR 502 MP 006.53 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 357066 DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS

08/28/08	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	22	23	18	10	23	78	148	223	192	185	217	202	261	276	239	288	278	295	302	302	200	135	173	82	48	
15-30	35	9	13	20	38	90	164	241	195	205	230	219	246	248	241	312	300	305	315	315	169	141	138	71	49	
30-45	21	17	18	20	50	138	187	231	192	212	207	212	239	234	257	275	297	270	258	171	171	188	101	80	41	
45-00	23	13	14	18	49	124	187	214	195	221	210	246	276	272	276	275	302	302	223	168	231	75	67	27		
TOT	101	62	63	68	160	430	686	909	774	823	864	879	1022	1030	1013	1150	1177	1172	1098	708	695	487	300	165	15836	

AM PEAK HOUR 0700 TO 0800 VOLUME 909 AM TOTAL 5819
 PM PEAK HOUR 0430 TO 0530 VOLUME 1199 PM TOTAL 10017

08/29/08	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	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	
15-30	28	17	11	8	28	61	135	192	195	205	230	219	246	248	241	312	300	305	315	315	169	141	138	71	49	
30-45	23	19	19	22	42	85	167	195	205	230	219	246	248	241	312	300	305	315	315	169	141	138	71	49		
45-00	19	14	16	13	39	109	145	195	205	230	219	246	248	241	312	300	305	315	315	169	141	138	71	49		
TOT	102	71	63	63	149	358	447	556	556	556	556	556	556	556	556	556	556	556	556	556	556	556	556	556	556	1253

AM PEAK HOUR 0545 TO 0645 VOLUME 556 AM TOTAL 1253
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

08/25/08 THRU 08/29/08 TOTAL HOURS FOR COUNT 89
 3 DAYS
 AVG WEEKDAY VOL 15117 X SEASONAL ADJ. FACTOR 0.8800 = 13303 X AXLE CORR FACTOR 0.9768 = ESTIMATED AVG DAILY TRAFFIC 12994
 PEAK HOUR PERCENTAGES: K = 8.58 D = 58.06
 PEAK HOUR LOCATION : VOLUME = 1297 DATE: 08/27/08 TIME: 04:45 PM