



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

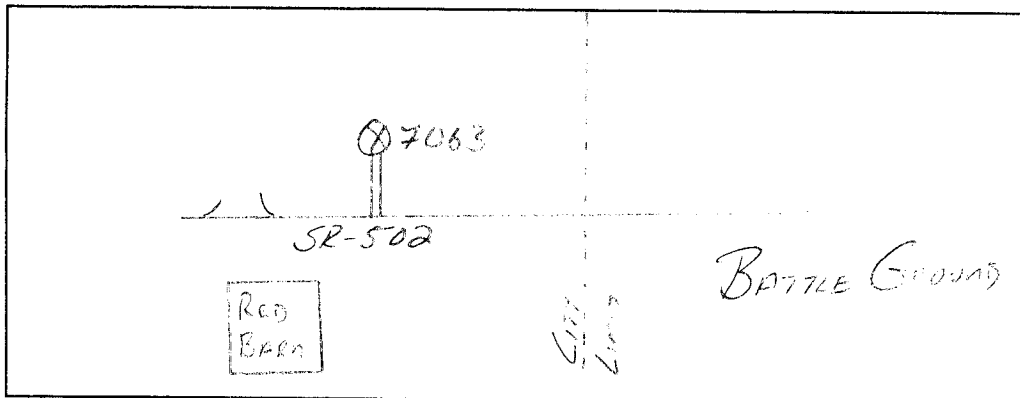
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 357063 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	12:18	<table border="0"> <tr> <td>Manual (1)</td> <td>3</td> <td>(2)</td> <td></td> </tr> <tr> <td>Counter (1)</td> <td>3</td> <td>(2)</td> <td></td> </tr> </table> <p>SET OK JH/RM 6.5V</p>	Manual (1)	3	(2)		Counter (1)	3	(2)	
Manual (1)	3	(2)									
Counter (1)	3	(2)									
8/26/08	3	8:38	<table border="0"> <tr> <td>Manual (1)</td> <td>46</td> <td>(2)</td> <td></td> </tr> <tr> <td>Counter (1)</td> <td>46</td> <td>(2)</td> <td></td> </tr> </table> <p>CHECK OK JH/RM 7.0V</p>	Manual (1)	46	(2)		Counter (1)	46	(2)	
Manual (1)	46	(2)									
Counter (1)	46	(2)									
8/27/08	4	8:10	<table border="0"> <tr> <td>Manual (1)</td> <td>30</td> <td>(2)</td> <td></td> </tr> <tr> <td>Counter (1)</td> <td>30</td> <td>(2)</td> <td></td> </tr> </table> <p>CHECK OK JH/RM 6.5V</p>	Manual (1)	30	(2)		Counter (1)	30	(2)	
Manual (1)	30	(2)									
Counter (1)	30	(2)									
8/28/08	5	11:23	<table border="0"> <tr> <td>Manual (1)</td> <td>50</td> <td>(2)</td> <td></td> </tr> <tr> <td>Counter (1)</td> <td>50</td> <td>(2)</td> <td></td> </tr> </table> <p>CHECK OK JH/RM 6.9V</p>	Manual (1)	50	(2)		Counter (1)	50	(2)	
Manual (1)	50	(2)									
Counter (1)	50	(2)									
8/29/08	6	6:52	<table border="0"> <tr> <td>Manual (1)</td> <td>/</td> <td>(2)</td> <td></td> </tr> <tr> <td>Counter (1)</td> <td>/</td> <td>(2)</td> <td></td> </tr> </table> <p>PICK UP OK JH/RM 6.4V</p>	Manual (1)	/	(2)		Counter (1)	/	(2)	
Manual (1)	/	(2)									
Counter (1)	/	(2)									

Sketch



JH RM
Field Person



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

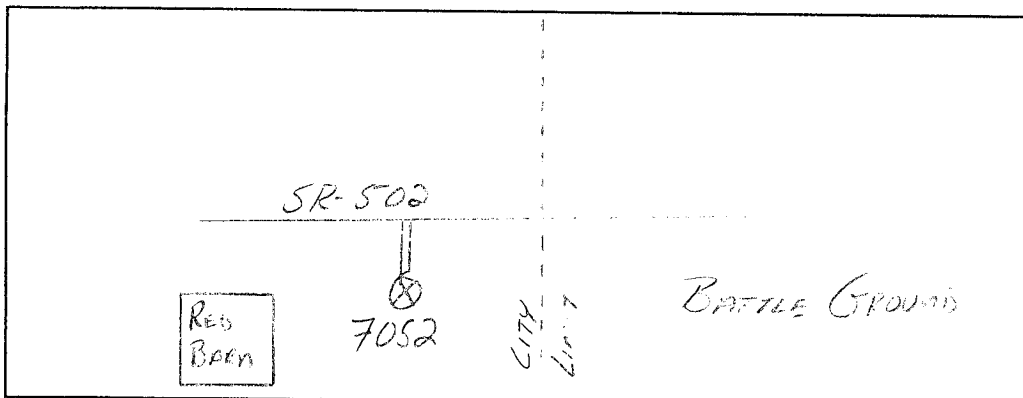
Direction Channel 1 _____
 Direction Channel 2 _____
 Data Hog # _____

Counter No. 357052 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	12:29	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ SET OK JH/RM 6.4V
8/26/08	3	8:40	Manual (1) <u>20</u> (2) _____ Counter (1) <u>20</u> (2) _____ CHECK OK JH/RM 7.0V
8/27/08	4	8:11	Manual (1) <u>11</u> (2) _____ Counter (1) <u>11</u> (2) _____ CHECK OK JH/RM 6.5V
8/28/08	5	11:24	Manual (1) <u>22</u> (2) _____ Counter (1) <u>22</u> (2) _____ CHECK OK JH/RM 6.9V
8/29/08	6	6:56	Manual (1) <u>'</u> (2) _____ Counter (1) <u>'</u> (2) _____ PICK UP OK JH/RM 6.4V

Sketch



JH RM
Field Person

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 357063

DAY	AM TOTAL	PM TOTAL	CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
08-27-08																		
WEDNESDAY																		
AM HOURS																		
12 - 1			24		1		3.8			1	3.8					7.7		26
1 - 2			21		1		4.3			1	4.3					8.7		23
2 - 3			12		1		6.7			1	13.3					20.0		15
3 - 4			26				3.4		1	1	3.4		1		3.4	20.0		29
4 - 5			103				9.9			1	5.0					14.9		121
5 - 6			320				5.5			2	1.4					7.2		345
6 - 7			446				6.3			2	1.6					6.1		528
7 - 8			495				5.5			3	1.4					6.6		490
8 - 9			385				7.7			1	1.6					10.0		429
9 - 10			375				9.4			1	1.6					11.7		426
10 - 11			367				8.0			4	2.2					10.8		415
11 - 12			401				6.7			5	3.3					10.2		449
PM HOURS																		
12 - 1			428	1	36		8.5			3	1.9					10.6	2	481
1 - 2			405		33		8.1			6	2.6			1	.2	10.9	2	457
2 - 3			420		33		7.4			3	.7			1	.2	8.1	2	459
3 - 4			394		44		9.8			5	1.8			2	.4	12.0	2	450
4 - 5			428		35		8.2			2	.6			3	.6	9.5	3	476
5 - 6			483	1	24		4.9			1	.5				.4	5.4	3	514
6 - 7			378		14		3.8			1	.4					4.3	3	395
7 - 8			242		19		7.2			1	.8				.8	8.3	3	264
8 - 9			222		10		4.7			1	.8					5.5	1	236
9 - 10			153		10		.6			2	2.5					3.1	1	159
10 - 11			84		5		6.6			1	1.1					7.7		91
11 - 12			63		1		1.5			1	1.5					3.1		65
AM TOTAL	2975			201	30		7.0			29	1.9				.5	9.4	10	3296
PM TOTAL	3700			254	13		6.7			23	1.2				.3	8.2	16	4047
DAY TOTAL	6675			455	43		6.9			52	1.5				.4	8.7	26	7343
																		7602

2-AXLE EQUIVALENT

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
HOURLY TRAFFIC CLASSIFICATION SUMMARY

SR 502 MP 006.53 OFF SYSTEM ID. COUNTER NUMBER 357063 LEG DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS LANE ALL OF

THURSDAY	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
08-28-08	26		1			3.6		1		3.6	1			5.0	7.1		28	
12 - 1	21		1			4.3				4.3					8.7		23	
1 - 2	19					3.2				16.1	1				5.0		20	
2 - 3	25					9.3	2	3	3	7.5				.9	19.4	1	31	
3 - 4	87					7.4	1	2	1	1.1	1			.2	17.8	1	107	
4 - 5	318	1	10	3	3	7.1	1	5	3	1.8			1	.2	8.6	1	349	
5 - 6	462	1	22	6	6	6.3	1	1	3	1.8			1	.2	9.0	1	509	
6 - 7	522		30	6	6	8.0	1	1	3	.9			1	.7	7.4	4	568	
7 - 8	366		27	6	6	8.0	2	2	5	1.7	1		2	.4	10.5	2	411	
8 - 9	434		32	4	4	7.5	1	3	1	1.0	1		1	.7	8.9	4	481	
9 - 10	433		35	4	4	8.7	2	3	2	1.4				.4	10.1	3	485	
10 - 11	422	1	34	3	3	8.2	1	1	2	.9					9.0	1	465	
11 - 12	430		39	6	6	9.2	2	6	1	1.8		1		.2	11.2	5	490	
12 - 1	457		39	3	3	8.2	2	3	1	1.0		1		.2	9.4	6	511	
1 - 2	444		35	3	3	7.8	1	1	1	.6	1		1	.6	9.0	1	489	
2 - 3	482		25	1	1	6.5	4	1	1	1.1		1		.2	7.8	4	527	
3 - 4	432		25	1	1	5.5	2	5	2	1.9	1		3	.8	8.3	1	472	
4 - 5	457		21	1	1	4.5		2		.2					4.7	5	485	
5 - 6	520		25			5.8		1		.4					4.9	5	552	
6 - 7	274		17			5.8		1		.3					6.1	2	294	
7 - 8	212		6			2.7									2.7	2	219	
8 - 9	157		12			7.1									7.1	1	169	
9 - 10	99		4			4.7									7.5	1	107	
10 - 11	53		3			6.9	1	2		2.8					8.6		58	
11 - 12																		
AM TOTAL	3135	3	226	30	1	7.5	11	22	23	1.6	4	2	5	.3	9.3	17	3477	
PM TOTAL	4017		259	17		6.3	12	23	5	.9	2	2	6	.2	7.5	30	4373	
DAY TOTAL	7152	3	485	47	1	6.8	23	45	28	1.2	6	2	11	.2	8.3	47	7850	
																2-AXLE EQUIVALENT	8062	

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 357063

08-29-08	CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY AM HOURS	25	2	3	1	6.9	1	1	1	6.9	1	1	1	3.8	13.8	29	29
12 - 1	22				11.5								4.8	15.4		26
1 - 2	19				4.8								9.5	9.5		21
2 - 3	31				5.7								11.4	11.4		35
3 - 4	77				13.5								5.2	19.8		96
4 - 5	260				5.3								3.2	8.8		285
5 - 6																
6 - 7																
7 - 8																
8 - 9																
9 - 10																
10 - 11																
11 - 12																
AM TOTAL	434	1	33	2	7.3	4	5	9	3.7	3	1	1	.8	11.8		492
PM TOTAL	434	1	33	2	7.3	4	5	9	3.7	3	1	1	.8	11.8		492
DAY TOTAL	434	1	33	2	7.3	4	5	9	3.7	3	1	1	.8	11.8		530

08-25-08 THRU 08-29-08

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
6840	3	453	40	2	6.6	25	37	35	1.3	9	1	13	.3	8.2	34	7491

TOTAL HOURS FOR COUNT 89
 3 DAYS FACTOR GROUP CB-02
 AVG WEEKDAY VOL 7491 X SEASONAL ADJ. FACTOR 0.8800 = ESTIMATED AVG DAILY TRAFFIC 6592

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	357052	DESCRIPTION	DIRECTION OF TRAFFIC										LANE ALL OF	TOTAL VEHICLES					
					4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN							
08-26-08																					
TUESDAY																					
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES					
12 - 1	50	1	3	2		10.7	1	1	5.0					10.7		56					
1 - 2	36		1	1		5.0								10.0		40					
2 - 3	26		2	1		10.3								10.3		29					
3 - 4	22		1	1		8.3								8.3		24					
4 - 5	25		3			10.3								13.8		29					
5 - 6	47		10			18.3								21.7		60					
6 - 7	116	1	9			7.0	1	1	3.3	1		1	3.4	21.7	1	128					
7 - 8	245		14	5	1	7.3	1	1	1.8	1		1	.8	8.6	1	273					
8 - 9	238		22	1		9.3	2	2	1.5	1		1	.7	9.9	1	273					
9 - 10	239		33	3	1	13.2	2	1	3.5				.4	11.2	1	269					
10 - 11	281	2	26	1		9.3	1	3	3.5	1			.6	16.7	1	288					
11 - 12	348	2	46	2	1	12.6	1	3	2.8	1	1		.6	12.7		322					
PM HOURS																404					
12 - 1	438		26	3		6.0	5	1	2.3			1	.2	8.5	1	480					
1 - 2	400		27	2		6.6	6	2	1.8			2	.5	8.9	1	440					
2 - 3	444	3	32	2		7.6	2	3	1.0	1		2	.6	9.2	1	490					
3 - 4	526		38	2		6.9	6	5	1.9		3		.5	9.3	3	583					
4 - 5	593		43	3	1	7.2	1	2	1.1			1	.4	8.3	2	649					
5 - 6	663		40			5.6		2	.7	1	1	1	.4	6.7	3	714					
6 - 7	476		27	2		5.3		1	.2					5.5	2	506					
7 - 8	372		11			2.8		1	.5					3.4	1	386					
8 - 9	257		10	2		4.4		1	.4					4.8	1	270					
9 - 10	213		10			4.5		1	.5					4.5	1	224					
10 - 11	124		10			1.6		1	.8			1	.8	3.1	1	128					
11 - 12	81		2			2.3		1	1.2			1	.2	4.7	1	86					
AM TOTAL	1673	9	170	17	4	10.4	9	9	1.9	3	2	3	.4	12.7	4	1922					
PM TOTAL	4587	3	268	14	1	5.8	22	12	1.1	2	4	8	.3	7.1	16	4956					
DAY TOTAL	6260	12	438	31	5	7.1	31	21	1.3	5	6	11	.3	8.7	20	6878					
																7076					

2-AXLE EQUIVALENT

SR	COUNT	IDENTIFIER	HPMS	OFF SYSTEM ID.	COUNTER NUMBER	357052	LEG	DESCRIPTION	ON SR 502 @ BATTLE GROUND CITY LIMITS	DIRECTION OF TRAFFIC	EASTBOUND	LANE ALL	OF							
08-27-08	WEDNESDAY	CARS	PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
12	-	51	31	1	3			7.3						1			3.1	7.3		55
1	-	29	14		1			6.7										3.1		32
2	-	29	14		1			6.7										3.1		30
3	-	32	49	2	6	1	2	13.1	1	2	1	3.0	1				6.6		33	
4	-	32	49	2	6	1	2	13.1	2	1	1	3.0	1				6.6		35	
5	-	49	113	1	12	4	3	10.5	2	1	1	2.3	1				2.6		61	
6	-	217	236	2	21	2	3	11.2	1	3	3	2.8	1	1	2	1.2	12.8		133	
7	-	278	291	1	23	1	2	10.2	1	2	2	1.6	1			.4	13.1		251	
8	-	291	323	2	24	4	2	8.5	1	4	4	3.0	1	1	1	.6	12.5		274	
9	-	323	365	3	24	4	2	9.0	6	1	2	2.4	1	1	1	.5	12.1		321	
10	-	365	372	2	33	2	2	9.5	1	2	4	1.7	1			.5	12.0	1	368	
11	-	372	387	2	28	1	3	7.7	1	2	3	1.4	2			.2	11.4		412	
12	-	387	488	1	29	1	1	7.2	5	2	3	1.4	1			1.2	10.6	1	417	
1	-	488	594	1	37	2	1	7.2	1	3	5	1.7	2			.5	10.0	1	431	
2	-	594	665	1	45	2	1	7.5	4	3	4	1.4	1	1	1	.4	9.3	2	540	
3	-	665	479	1	37	4	1	5.8	1	1	1	1.4	1			.2	9.0	2	655	
4	-	479	329	1	28	1	3	5.8	1	1	1	.7	1			.2	6.5	1	712	
5	-	329	281	1	9	1	1	2.9	1	3	1	.9	1			.2	6.4	1	513	
6	-	281	150	1	12	2	1	5.0	1	2	1	.7	1			.2	3.8	1	342	
7	-	150	81	1	4	1	1	2.0	1	1	1	.8	1			.7	2.8	1	298	
8	-	81		1	4	1	1	5.0	1	2	1	.8	1			.7	2.8	2	246	
9	-			1	4	1	1	2.0	1	1	1	.6	1			.6	5.8	2	161	
10	-			1	4	1	1	5.8	1	1	1	.6	1			.6	5.8	2	86	
11	-			1	4	1	1	5.8	1	1	1	.6	1			.6	5.8	2	86	
12	-			1	4	1	1	5.8	1	1	1	.6	1			.6	5.8	2	86	
AM TOTAL		1664	4430	12	148	12	8	9.5	14	14	13	2.2	2	4	3	.5	12.1	10	1904	
PM TOTAL		4430		6	273	18	7	6.3	17	18	21	1.2	5	1	7	.3	7.7	10	4813	
DAY TOTAL		6094		18	421	30	15	7.2	31	32	34	1.4	7	5	10	.3	9.0	20	6717	
																		2-AXLE EQUIVALENT		6940

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
HOURLY TRAFFIC CLASSIFICATION SUMMARY

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

COUNT IDENTIFIER HPMS COUNTER NUMBER 357052 DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS

FRIDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	56	1	1			3.2	1	2			4.8			1	1.6	9.7		62
11 - 2	39					9.3										9.3		43
10 - 3	35						1									2.7		37
9 - 4	19									1	5.0					5.0		20
8 - 5	21									2	16.7					30.0		30
7 - 6	49					5.5			1	1	3.6					9.1		55
6 - 7																		
5 - 8																		
4 - 9																		
3 - 10																		
2 - 11																		
1 - 12																		
PM HOURS																		
12 - 1																		
11 - 2																		
10 - 3																		
9 - 4																		
8 - 5																		
7 - 6																		
6 - 7																		
5 - 8																		
4 - 9																		
3 - 10																		
2 - 11																		
1 - 12																		
AM TOTAL	219	2	11			5.3	3	5	4		4.9			1	.4	10.5		247
PM TOTAL																		
DAY TOTAL	219	2	11			5.3	3	5	4		4.9			1	.4	10.5		247

08-25-08 THRU 08-29-08

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

CARS PICKUPS	BUS MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
6317	13	437	31	9	7.1	33	38	27	1.4	6	5	10	.3	8.8	20	6947
TOTAL HOURS FOR COUNT 89																
3 DAYS FACTOR GROUP CB-02																
AVG WEEKDAY VOL 6947 X SEASONAL ADJ. FACTOR 0.8800 = ESTIMATED AVG DAILY TRAFFIC 6113																
AWD 2-AXLE EQUIVALENT																

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 357052

08-25-08 MONDAY CARS PICKUPS | BUS MED HVY 4+ | SINGLE UNIT % | DOUBLE UNITS 4- 5 6+ | DOUBLE UNIT % | 5- TRAINS 6 7+ | TRAIN % | TRUCK % | CLASS UNKNOWN VEHICLES TOTAL

AM HOURS	CARS PICKUPS	BUS MED HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4- 5 6+	DOUBLE UNIT %	5- TRAINS 6 7+	TRAIN %	TRUCK %	CLASS UNKNOWN VEHICLES	TOTAL VEHICLES								
12 - 1	857	2	2	7.3	9	7	7	2.4	1	3	6	960							
1 - 2	828	2	2	6.1	9	4	4	1.7	2	4	10	916							
2 - 3	933	1	1	7.0	4	5	1	1.0	3	1	3	1022							
3 - 4	1008	1	1	5.9	8	3	3	1.3	1	1	4	1093							
4 - 5	1067	1	1	5.4	1	3	1	.4	1	1	4	1138							
5 - 6	794	1	1	5.2	2	1	1	.5	1	2	2	844							
6 - 7	558	1	1	5.2	1	1	1	.3	1	1	2	593							
7 - 8	453	1	1	5.2	1	1	1	.2	1	1	1	480							
8 - 9	368	1	1	3.6	2	1	1	.3	1	1	1	386							
9 - 10	204	1	1	3.3	1	2	1	.9	1	1	1	215							
10 - 11	140	1	1	3.4	1	2	1	.7	1	1	1	146							
11 - 12																			
AM TOTAL	7210	8	417	21	5	5.8	37	28	16	1.0	7	1	10	10	.2	7.1	33	7793	
PM TOTAL	7210	8	417	21	5	5.8	37	28	16	1.0	7	1	10	10	.2	7.1	33	7793	
DAY TOTAL	7210	8	417	21	5	5.8	37	28	16	1.0	7	1	10	10	.2	7.1	33	7793	
																			7957

2-AXLE EQUIVALENT

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
HOURLY TRAFFIC CLASSIFICATION SUMMARY

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 357052

DAY	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
08-26-08	68	1	1	3		12.8	1	2	2	5.4	2		2	4.0	12.8		78
TUESDAY	50		6	2		5.4				8.0					10.7		56
AM HOURS	40		2	2		8.0				5.4					20.0		50
1 - 1	50		1	2		3.6	1	2	2	5.4	2		1	1.8	10.7		56
2 - 2	50		1	1		9.9		1	5	3.3			1	0.7	13.9		151
3 - 3	130		14	1		7.1		2	1	1.5	1		1	.2	8.8		407
4 - 4	371		28	3		7.1		2	1	1.5	1		1	.2	8.8		407
5 - 5	590	1	40	3		6.8		2	2	.6	2		1	.3	7.9		643
6 - 6	724	1	39	9	1	6.2		3	4	1.9	2		1	.4	8.4		793
7 - 7	591	2	52	2		8.6		4	4	1.7			2	.3	10.5		666
8 - 8	608	3	61	6	1	10.1		4	4	2.6			1	.1	12.8		702
9 - 9	665	3	57	3	1	8.6		8	3	1.7	1		1	.3	10.6		745
10 - 10	745	2	82	9	1	11.0		3	3	1.6	1	1	2	.3	12.9		858
11 - 11	901		57	4		6.2	6	7	2	1.5			2	.2	7.9		984
PM HOURS	815		55	2		6.4	8	4	2	1.3			3	.3	8.1		890
12 - 1	864	3	53	4		6.4	4	2	4	1.1	1		3	.6	8.1		941
1 - 2	990		66	2		6.3	6	6	4	1.1	2		5	.6	8.0		1080
2 - 3	1033		66	4		6.4	3	4	2	.8	1		1	.1	7.2		1118
3 - 4	1107		64	2	1	5.6	1	3	2	.5	1		1	.3	6.3		1186
4 - 5	833		51	2		5.7		1	2	.3			4	.4	6.1		891
5 - 6	633		19	3		2.9		1	1	.8			5	.5	3.2		659
6 - 7	464		22	3		5.1		1	2	.8			1	.1	5.9		494
7 - 8	344		12			3.3	1		1	.5			1	.1	3.9		359
8 - 9	207		6			2.8			1	.7			1	.5	3.7		215
9 - 10	130		2			1.5			1	.7			1	.7	3.0		135
10 - 11	4632	13	383	41	5	8.5	25	44	27	1.8	8	2	9	.4	10.7	16	5205
AM TOTAL	8321	3	473	21	1	5.6	30	29	18	.9	5	4	14	.3	6.7	33	8952
PM TOTAL	12953	16	856	62	6	6.6	55	73	45	1.2	13	6	23	.3	8.2	49	14157
DAY TOTAL																2-AXLE EQUIVALENT	14538

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

COUNT IDENTIFIER HPMS COUNTER NUMBER 357052 DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS

DAY	TOTAL	CARS PICKUPS	BUS	SINGLE MED	SINGLE HVY	4+	DOUBLE UNITS			TRAIN			TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
							4-	5	6+	5-	6	7+			
08-27-08															
WEDNESDAY															
AM HOURS	4639	75	1	4	1	6	3	1	1	1	1	1	1	20	5200
12 - 1	8130	52												26	8860
1 - 2		41													
2 - 3		40													
3 - 4		135													
4 - 5		369													
5 - 6		559													
6 - 7		712													
7 - 8		621													
8 - 9		658													
9 - 10		724													
10 - 11															
11 - 12															
PM HOURS															
12 - 1		793													
1 - 2		777													
2 - 3		807													
3 - 4		882													
4 - 5		1022													
5 - 6		1148													
6 - 7		857													
7 - 8		571													
8 - 9		503													
9 - 10		592													
10 - 11		234													
11 - 12		144													
AM TOTAL	4639		12	349	42	8	28	35	42	10	4	11		20	5200
PM TOTAL	8130		9	527	31	10	30	29	44	9	1	14		26	8860
DAY TOTAL	12769		21	876	73	18	58	64	86	19	5	25		46	14060
															2-AXLE EQUIVALENT 14542

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	357052	DESCRIPTION	DIRECTION OF TRAFFIC		BOTH WAYS	LANE ALL OF								
					LEFT	RIGHT										
08-28-08																
THURSDAY																
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	DOUBLE 6+	DOUBLE UNIT %	5- TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	95	1	4	1		3.0		1	1.0	1.0		1	1.7	4.0	1	99
1 - 2	54		2			8.3		1	1.7	10.0			6.9	6.9		60
2 - 3	53		1			1.7		2	3.4	3.4	1		1.7	6.9	1	58
3 - 4	49		2			3.5		2	10.5	7.4	1		1.5	14.0	1	57
4 - 5	110		12			8.9		3	7.4	10.5	1		1.5	17.8	1	135
5 - 6	375		27			7.5		2	1.5	1.5	1		1.5	9.0	1	413
6 - 7	590		42			7.1		3	1.2	1.2	1		1.5	9.1	2	651
7 - 8	773		47			6.8		4	1.2	1.2	1		1.5	8.8	3	853
8 - 9	640		44			7.5		7	2.0	2.0	2		1.5	10.3	3	717
9 - 10	672		71			10.4		7	1.6	1.6	1		1.5	12.2	4	770
10 - 11	721		71			10.0		6	1.6	1.6	1		1.5	11.9	3	822
11 - 12	748		60			8.1		5	1.4	1.4	1		1.5	9.7	2	831
PM HOURS																
12 - 1	843		77			9.1		13	2.3	2.3	1		1.1	11.4	8	961
1 - 2	885		66			7.2		6	1.2	1.2	2		1.1	8.9	7	979
2 - 3	849		68			7.9		7	1.7	1.7	3		1.1	10.2	3	949
3 - 4	1004		68			6.7		4	1.3	1.3	1		1.1	8.1	4	1097
4 - 5	1018		66			6.3		10	1.7	1.7	1		1.1	8.4	5	1117
5 - 6	1077		55			5.2		1	1.7	1.7	4		1.1	5.4	7	1146
6 - 7	1008		55			5.1		2	1.4	1.4	1		1.1	5.6	5	1073
7 - 8	649		34			4.9		1	1.1	1.1	1		1.1	4.3	4	690
8 - 9	652		26			4.0		2	1.1	1.1	2		1.1	4.3	4	682
9 - 10	456		26			5.4		1	1.1	1.1	1		1.1	5.8	1	485
10 - 11	273		9			3.5		5	2.1	2.1	1		1.1	5.5	1	289
11 - 12	155		4			3.7		1	1.4	1.4	7		1.1	4.3	1	162
AM TOTAL	4880		383			8.1		37	1.8	1.8	5		1.1	10.3	22	5466
PM TOTAL	8869		554			6.2		53	1.1	1.1	2		1.1	7.4	45	9630
DAY TOTAL	13749		937			6.9		90	1.4	1.4	7		1.1	8.5	67	15096
														2-AXLE EQUIVALENT		15532

SR 502 MP 006.53 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 357052 DESCRIPTION: ON SR 502 @ BATTLE GROUND CITY LIMITS

FRIDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	TRAINS	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	81	1	3	6	4.4	10.1	1	3	1	5.5	1.7	1	1	1	1	1.1	11.0	11.6	91
1 - 2	61	1	6	1	10.1	1.7	1	1	1	1.7	1.7	1	1	1	1	1.4	11.6	5.2	69
2 - 3	54		2	1	3.6	1.7				5.5	7.9						9.1	22.2	58
3 - 4	50		16	1	13.5	3.2				3.2	3.2	1	1	1	1	.8	8.8	126	55
4 - 5	98		17		5.3														340
5 - 6	309																		
6 - 7																			
7 - 8																			
8 - 9																			
9 - 10																			
10 - 11																			
11 - 12																			
PM HOURS																			
12 - 1																			
1 - 2																			
2 - 3																			
3 - 4																			
4 - 5																			
5 - 6																			
6 - 7																			
7 - 8																			
8 - 9																			
9 - 10																			
10 - 11																			
11 - 12																			
AM TOTAL	653	3	44	2	6.6	7	10	13	4.1	3	2	2	2	2	2	.7	11.4	2	739
PM TOTAL	653	3	44	2	6.6	7	10	13	4.1	3	2	2	2	2	2	.7	11.4	2	739
DAY TOTAL	653	3	44	2	6.6	7	10	13	4.1	3	2	2	2	2	2	.7	11.4	2	739

08-25-08 THRU 08-29-08
 AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****
 CARS PICKUPS | BUS MED HVY 4+ | SINGLE UNIT % | DOUBLE UNITS 4- 5 6+ | DOUBLE UNIT % | 5- TRAINS 6 7+ | TRAIN % | TRUCK % | CLASS UNKNOWN | TOTAL VEHICLES

TOTAL HOURS FOR COUNT 89
 3 DAYS
 AVG WEEKDAY VOL 14438 X SEASONAL ADJ. FACTOR 0.8800 = ESTIMATED AVG DAILY TRAFFIC 12705
 AWD 2-AXLE EQUIVALENT 54 14438 14871
 PEAK HOUR PERCENTAGES: K = 8.49 D = 58.08 T = 6.04
 PEAK HOUR LOCATION : VOLUME = 1226 DATE: 08/27/08 TIME: 05:00 PM