



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

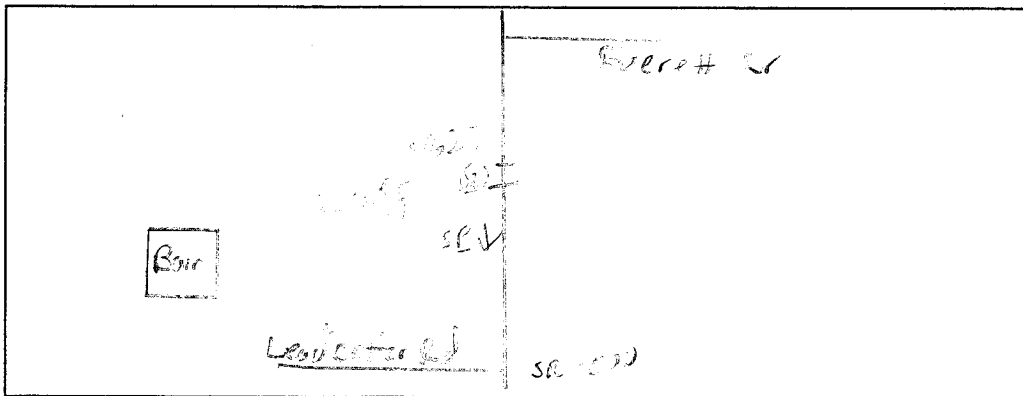
Direction Channel 1 _____
 Direction Channel 2 _____
 Data Hog # _____

Counter No. 414627 Count ID ATR
 SR 500 RRT/RRQ MP 17.26
 Leg 1 Direction SB OSID _____

Station Description _ON SR-500 N/O SE Leadbetter rd

Date	Day	Time	Comments
10/05/09	2	12:40	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set up ok JDM 6.6v
10/06/09	3	9:30	Manual (1) <u>14</u> (2) _____ Counter (1) <u>14</u> (2) _____ Check ok JDM 6.5v
10/07/09	4	9:30	Manual (1) <u>12</u> (2) _____ Counter (1) <u>12</u> (2) _____ Check ok JDM 6.7
10/08/09	5	9:15	Manual (1) <u>9</u> (2) _____ Counter (1) <u>9</u> (2) _____ Check ok JDM
10/09/09	6	8:00	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/U ok JDM

Sketch



Field Person



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

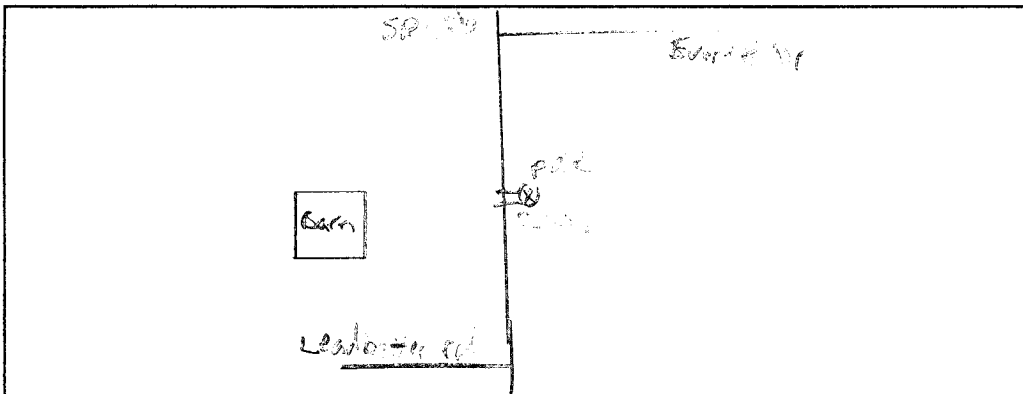
Direction Channel 1 _____
 Direction Channel 2 _____
 Data Hog # _____

Counter No. 412296 Count ID ATR
 SR 500 RRT/RRQ MP 17.26
 Leg 1 Direction NB OSID _____

Station Description _ ON SR-500 N/O SE Leadbetter rd

Date	Day	Time	Comments		
10/05/09	2	12:41	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____	Set up ok	JDM 6.3v
10/06/09	3	9:35	Manual (1) <u>12</u> (2) _____ Counter (1) <u>12</u> (2) _____	Check ok	JDM 6.2v
10/07/09	4	9:35	Manual (1) <u>9</u> (2) _____ Counter (1) <u>9</u> (2) _____	Check ok	JDM 6.2
10/08/09	5	1:00	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____	Check ok	JDM
10/09/09	6	1:00	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U ok	JDM

Sketch



Field Person

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

SR 500	MP 017.26	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	COUNTY	LANE ALL OF											
COUNT IDENTIFIER	ATR	COUNTER NUMBER	414627	DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD													
10-05-09																	
MONDAY																	
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE 5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
12 - 1	1																
1 - 2	2																
2 - 3	3																
3 - 4	4																
4 - 5	5																
5 - 6	6																
6 - 7	7																
7 - 8	8																
8 - 9	9																
9 - 10	10																
10 - 11	11																
11 - 12	12																
1 - 1	137		10		1	7.4								7.4			148
2 - 2	137		9			6.8								6.8			147
3 - 3	184		7			4.6								5.2			194
4 - 4	157	2	4			6.0		1						6.0		1	168
5 - 5	136	6	4			8.1								8.1			148
6 - 6	104		12			3.7								3.7			108
7 - 7	61	1	4			3.1		1						4.7			64
8 - 8	58		1			1.7				1.6				1.7			59
9 - 9	36		1			2.7								2.7			37
10 - 10	25		1			3.8								3.8			26
11 - 11	9																9
12 - 12																	
AM TOTAL	1044	9	50	2		5.5	1	1		.2				5.7		1	1108
PM TOTAL	1044	9	50	2		5.5	1	1		.2				5.7		1	1108
DAY TOTAL	1044	9	50	2		5.5	1	1		.2				5.7		1	1112

2-AXLE EQUIVALENT

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

SR 500	MP 017.26	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	SOUTHBOUND	LANE ALL OF										
COUNT IDENTIFIER	ATR	COUNTER NUMBER	414627	DESCRIPTION:	ON SR 500 N/O SE LEADBETTER RD											
10-07-09																
WEDNESDAY																
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5- TRAINS 6	TRAIN 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	7					11.1										9
1 - 1	3					11.1										9
2 - 1	3					11.1										9
3 - 1	4					11.1										9
4 - 1	18					11.1										9
5 - 1	77					11.1										9
6 - 1	161					11.1										9
7 - 1	175					11.1										9
8 - 1	141					11.1										9
9 - 1	134					11.1										9
10 - 1	107					11.1										9
11 - 1	116					11.1										9
12 - 1	137					11.1										9
1 - 2	110					11.1										9
2 - 2	126					11.1										9
3 - 2	130					11.1										9
4 - 2	146					11.1										9
5 - 2	150					11.1										9
6 - 2	150					11.1										9
7 - 2	90					11.1										9
8 - 2	86					11.1										9
9 - 2	65					11.1										9
10 - 2	33					11.1										9
11 - 2	8					11.1										9
12 - 2	8					11.1										9
AM TOTAL	946					8.6										1046
PM TOTAL	1231					6.5										1338
DAY TOTAL	2177					7.4										2384
																2418

2-AXLE EQUIVALENT

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

SR 500 MP 017.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF
COUNT IDENTIFIER ATR COUNTER NUMBER 414627 DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD

THURSDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
10-08-09																	
12 - 1	4					10.0	1	1	1	30.0					40.0		4
1 - 2	2					4.8									4.8		2
2 - 3	3					9.7									9.7		4
3 - 4	4					9.7									9.7		21
4 - 5	5					8.6									9.6		72
5 - 6	6					8.5									11.5		197
6 - 7	7					8.8									11.2		200
7 - 8	8					6.7									8.2		170
8 - 9	9					10.0									10.0		134
9 - 10	10					3.6									5.8		120
10 - 11	11					6.2									7.3		139
11 - 12	12					5.7									6.4		178
PM HOURS						4.0									6.7		141
12 - 1	164	1	9	1		5.7				1.1				.7	7.3	1	149
1 - 2	132		8			4.0				2.7					4.6		153
2 - 3	139		6			3.9				.6					3.5		157
3 - 4	146		4			12.1				.6					4.7		171
4 - 5	137	6	12	1		2.8				.7					3.5		143
5 - 6	163		7			11.1				1.1					3.7		72
6 - 7	137		4			3.7				4.3					4.3		54
7 - 8	64		8			4.3									2.8		46
8 - 9	52		2			3.6											28
9 - 10	44		1														12
10 - 11	27																
11 - 12	12																
AM TOTAL	969	8	75	2	1	8.0	15	1	2	1.7				.1	9.7	2	1073
PM TOTAL	1217	9	63	2	1	5.7	6	2	2	.8					6.5	2	1304
DAY TOTAL	2186	17	138	4	1	6.7	21	3	4	1.2					8.0	2	2377
															2-AXLE EQUIVALENT		2416

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

SR 500 MP 017.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF
COUNT IDENTIFIER ATR COUNTER NUMBER 414627 DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD

10-09-09	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5- TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY																
AM HOURS																
12 - 1	5															5
1 - 2	8															8
2 - 3	2															2
3 - 4	8															8
4 - 5	10								1							10
5 - 6	59															59
6 - 7	116		1			7.8										116
7 - 8	134					10.1										134
8 - 9						4.9		2						1.4		134
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	342	1	23	1	6.7	2	1	.8	7.5	1	371
PM TOTAL	342	1	23	1	6.7	2	1	.8	7.5	1	371
DAY TOTAL	342	1	23	1	6.7	2	1	.8	7.5	1	371

10-05-09 THRU 10-09-09

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

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
2135	21	136	7	1	7.1	15	4	2	.9	8.0	3	2324	2354	

3 DAYS TOTAL HOURS FOR COUNT 91
 AVG WEEKDAY VOL 2324 X SEASONAL ADJ. FACTOR 1.0100 = ESTIMATED AVG DAILY TRAFFIC 2347
 AWD 2-AXLE EQUIVALENT

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

SR 500 MP 017.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 412296 DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD

10-07-09 WEDNESDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4-5	DOUBLE 6+	DOUBLE UNIT %	5-6 TRAINS	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	12		1			7.7							7.7		13
1 - 2	4														4
2 - 3	3														3
3 - 4	4														4
4 - 5	6														6
5 - 6	8														9
6 - 7	20	5	1			23.1			1.4				23.1	1	26
7 - 8	59	3	5			11.4			2.1				12.9	2	70
8 - 9	75	2	8			14.9			1.1				17.0	3	94
9 - 10	83		3			4.5	1		1.1				5.7		88
10 - 11	70		3			7.9							7.9		76
11 - 12	107		8		2	9.2							9.2	1	119
PM HOURS															
12 - 1	119		12			9.1	1		.8				9.8	3	132
1 - 2	113	1	7			6.5							6.5	3	124
2 - 3	123	6	5			7.8	1	1	1.4				9.2	5	141
3 - 4	193		10		1	5.3			.5				5.8	1	206
4 - 5	227		12			5.0		1	.4				5.4	2	242
5 - 6	211		12			5.7							6.1	4	229
6 - 7	234		14		1	5.6	2		.8			.4	6.4	4	229
7 - 8	207		5			2.4							2.4		250
8 - 9	111		3			2.6							2.6		212
9 - 10	74		1			1.3							1.3	3	114
10 - 11	41													1	78
11 - 12	21		2			8.0							8.0	2	42
AM TOTAL	451	10	29	8	3	9.8	2	1	.8				10.5	7	512
PM TOTAL	1674	7	83	2	3	5.1	5	1	.4	1		.1	5.6	21	1795
DAY TOTAL	2125	17	112	10	3	6.2	7	2	.5	1			6.7	28	2307
2-AXLE EQUIVALENT 2331															

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

SR 500	MP 017.26	OFF SYSTEM ID.	COUNTER NUMBER 412296	LEG 1	DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD	DIRECTION OF TRAFFIC NORTHBOUND	LANE ALL OF				
10-08-09											
THURSDAY											
AM HOURS	CARS PICKUPS	BUS	SINGLE MED HVY 4+	SINGLE UNIT %	DOUBLE 4- 5 6+	DOUBLE UNIT %	5- TRAINS 6 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	12										12
1 - 2	6										6
2 - 3	3										3
3 - 4	3										3
4 - 5	2										2
5 - 6	13										14
6 - 7	21	4		7.1							26.7
7 - 8	67	2		23.3							90
8 - 9	98	2		13.9							133.9
9 - 10	133	2		8.4							140
10 - 11	89	1		5.0							96
11 - 12	116	1		7.3							121
PM HOURS											
12 - 1	121			3.1							129
1 - 2	110			7.4	1			.8			122
2 - 3	157	4		7.6							172
3 - 4	210	1		4.4	1						227
4 - 5	180	1		5.1	3			.4			196
5 - 6	193			7.1	1			.5			210
6 - 7	204			3.2							218
7 - 8	143			2.6							151
8 - 9	98			4.9							103
9 - 10	75			4.9							81
10 - 11	49			2.0							50
11 - 12	23			7.7							26
AM TOTAL	563	9	33	7.5	1			.2			613
PM TOTAL	1563	6	76	5.0	8	1		.5			1685
DAY TOTAL	2126	15	109	5.7	8	1		.4			2298
										2-AXLE EQUIVALENT	2313

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

SR 500 MP 017.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 412296 DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD

10-09-09	CARS PICKUPS	BUS MED HVY	SINGLE UNITS 4+	SINGLE UNIT %	DOUBLE UNITS 4-5	DOUBLE UNITS 6+	DOUBLE UNIT %	5-6 TRAINS	7+ TRAINS	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY	12	1	1	5.6							5.6	1	18
AM HOURS	1	2	7										2
12 -	2	3	4										8
1 -	3	4	1										1
2 -	4	5	4										1
3 -	5	6	4										4
4 -	6	7	4										4
5 -	7	8	1	16.7							16.7	1	6
6 -	8	9	5	19.1							19.1		19
7 -	9	10	4										47
8 -	10	11											
9 -	11	12											
10 -	12												
11 -													
12 -													
PM HOURS	1	2	3										
1 -	2	3	4										
2 -	3	4	5										
3 -	4	5	6										
4 -	5	6	7										
5 -	6	7	8										
6 -	7	8	9										
7 -	8	9	10										
8 -	9	10	11										
9 -	10	11	12										
10 -	11	12											
11 -	12												
12 -													

AM TOTAL	91	7	4	10.5									10.5	3	105
PM TOTAL															

DAY TOTAL	91	7	4	10.5									10.5	3	105
-----------	----	---	---	------	--	--	--	--	--	--	--	--	------	---	-----

10-05-09 THRU 10-09-09

2-AXLE EQUIVALENT

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

CARS PICKUPS	BUS MED HVY	SINGLE UNITS 4+	SINGLE UNIT %	DOUBLE UNITS 4-5	DOUBLE UNITS 6+	DOUBLE UNIT %	5-6 TRAINS	7+ TRAINS	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
2082	16	102	7	1	5.6	10	2	1	.6	1	1	2263
												2287

TOTAL HOURS FOR COUNT 91
 3 DAYS
 AVG WEEKDAY VOL 2263 X SEASONAL ADJ. FACTOR 1.0100 = ESTIMATED AVG DAILY TRAFFIC 2286

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

SR 500	MP 017.26	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL OF												
COUNT IDENTIFIER	ATR	COUNTER NUMBER	412296	DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD														
10-06-09	TUESDAY	CARS PICKUPS	BUS MED	SINGLE UNITS	4+	SINGLE UNIT %	DOUBLE UNITS	4-5	6+	DOUBLE UNIT %	5-6	TRAINS	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
12	-	1		1		10.0									10.0		10	
11	-	7															7	
10	-	2															7	
9	-	3															13	
8	-	4															13	
7	-	13															18	
6	-	16															80	
5	-	68															221	
4	-	201															292	
3	-	269															246	
2	-	224															237	
1	-	219															191	
12	-	174															269	
11	-	251															13	
10	-	244															234	
9	-	203															296	
8	-	265															435	
7	-	393															354	
6	-	322															373	
5	-	349															221	
4	-	311															121	
3	-	213															101	
2	-	115															43	
1	-	98															26	
12	-	41															1	
11	-	25															1	
AM TOTAL		1458															4	1591
PM TOTAL		2579															59	2805
DAY TOTAL		4037															63	4396
																		4442

2-AXLE EQUIVALENT

SR 500 MP 017.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 412296 DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD

WEDNESDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
10-07-09																	
12 - 1	19	7	1			5.0									5.0		20
1 - 2	6																6
2 - 3	8																9
3 - 4	8																9
4 - 5	24																24
5 - 6	85																93
6 - 7	181	5	7			7.5											204
7 - 8	234	9	19	1		10.8	4	1		.5						269	
8 - 9	216	7	13	6		10.5		1	1	.8						247	
9 - 10	217		14	2		8.4	2			.8						239	
10 - 11	177		10	3		6.7	4			2.1						194	
11 - 12	223		17		2	8.9											246
PM HOURS																	
12 - 1	256		23			8.2	1		1	.7							281
1 - 2	225	7	15	1		9.1	2	2		1.6							253
2 - 3	249	7	8			5.5	3	1		1.5							273
3 - 4	323		18	1		7.4	1			.3							351
4 - 5	373		19	1		5.0	1		1	.3							397
5 - 6	361		20	1		5.4	1			.3	1			.3			388
6 - 7	384		23			5.6	3			.7							308
7 - 8	297		11			3.6											308
8 - 9	197		8			3.8		1	1	.5							208
9 - 10	139		5			3.3		1	1	1.3							151
10 - 11	74		1			1.3											77
11 - 12	29		3			8.8											34
AM TOTAL	1397	21	98	18	3	9.0	10	3	1	.9	1						1558
PM TOTAL	2905	21	154	4	3	5.7	12	5	3	.6	1						3133
DAY TOTAL	4302	42	252	22	3	6.8	22	8	4	.7	1					2-AXLE EQUIVALENT	4691

SR 500 MP 017.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER ATR COUNTER NUMBER 4122296 DESCRIPTION: ON SR 500 N/O SE LEADBETTER RD

10-09-09 FRIDAY AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNITS HVVY	4+ UNIT %	DOUBLE UNITS	4- 5	6+ UNIT %	DOUBLE UNITS	5- 6	7+ UNIT %	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	21		1	4.3								4.3	1	23
1 - 2	10													10
2 - 3	9													11
3 - 4	9													10
4 - 5	14													14
5 - 6	63		6	8.6									1	70
6 - 7	135		12	8.8										148
7 - 8	172		11	8.4		2								190
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	433	1	30	7.6	2	1	.6					8.2	4	476
PM TOTAL														
DAY TOTAL	433	1	30	7.6	2	1	.6					8.2	4	476

10-05-09 THRU 10-09-09

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****
 CARS | SINGLE UNITS | DOUBLE UNITS | TRUCK | CLASS
 PICKUPS | BUS MED HVY 4+ | UNIT % | 4- 5 6+ | DOUBLE | UNIT % | 5- 6 7+ | TRAIN | TRUCK | UNKNOW | VEHICLES

AVG WEEKDAY VOLUME 4217 37 238 14 2 6.3 25 6 3 .7 1 1 7.1 44 4587
 AWD 2-AXLE EQUIVALENT

TOTAL HOURS FOR COUNT 91
 3 DAYS
 AVG WEEKDAY VOL 4587 X SEASONAL ADJ. FACTOR 1.0100 = ESTIMATED AVG DAILY TRAFFIC 4633

PEAK HOUR PERCENTAGES: K = 9.44 D = 55.43 T = 5.54
 PEAK HOUR LOCATION : VOLUME = 433 DATE: 10/06/09 TIME: 03:00 PM



Interval 30 min. 15 min.
 Binned(CL/SP) Count(volume)
 Lane No 1 2

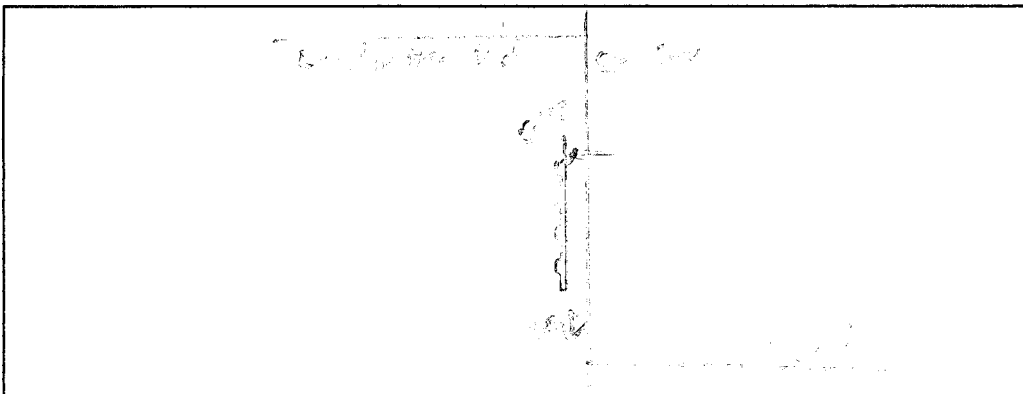
Direction Channel 1 _____
 Direction Channel 2 _____
 Data Hog # _____

Counter No. 415878 Count ID ATR
 SR 500 RRT/RRQ MP 17.26
 Leg 2 Direction SB OSID _____

Station Description _ ON SR-500 S/O SE Leadbetter rd

Date	Day	Time	Comments
10/05/09	2	12:56	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ Set up ok JDM 6.6v
10/06/09	3	9:48	Manual (1) <u>9</u> (2) _____ Counter (1) <u>9</u> (2) _____ Check ok JDM 6.5v
10/07/09	4	9:50	Manual (1) <u>12</u> (2) _____ Counter (1) <u>12</u> (2) _____ Check ok JDM 6.5v
10/08/09	5	9:50	Manual (1) <u>6</u> (2) _____ Counter (1) <u>6</u> (2) _____ Check ok JDM 6.5v
10/09/09	6	9:50	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/U ok JDM 6.5v

Sketch



Field Person



Interval 30 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

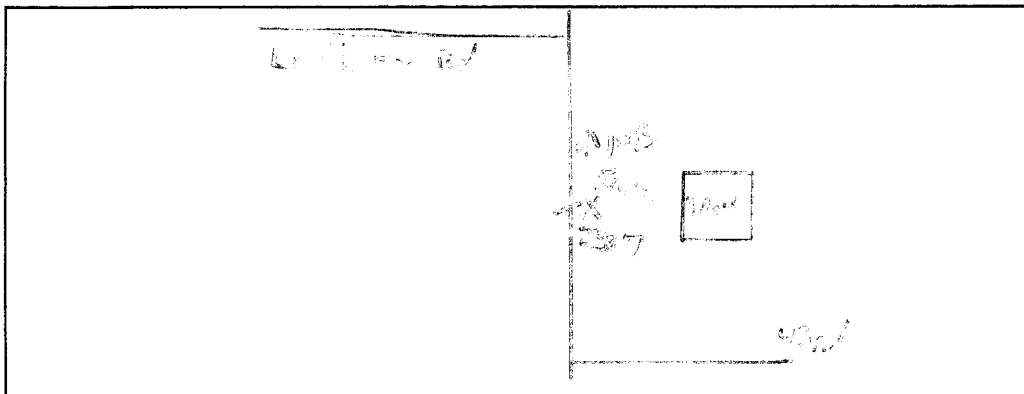
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 412307 Count ID ATR
SR 500 RRT/RRQ MP 17.26
Leg 2 Direction NB OSID _____

Station Description ON SR-500 S/O SE Leadbetter rd

Date	Day	Time	Comments
10/05/09	2	12:55	Manual (1) <u>5</u> (2) _____ Set up ok JDM 6.4v Counter (1) 5 (2)
10/06/09	3	9:43	Manual (1) <u>5</u> (2) _____ Check ok JDM 7.2v Counter (1) 5 (2)
10/07/09	4	9:48	Manual (1) <u>6</u> (2) _____ Check ok JDM 7.1v Counter (1) 6 (2)
10/08/09	5	9:27	Manual (1) <u>4</u> (2) _____ Check ok JDM Counter (1) 4 (2)
10/09/09	6	8:22	Manual (1) <u>1</u> (2) _____ P/U ok JDM Counter (1) 1 (2)

Sketch



JDM
Field Person

DOT-RNB515A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 11/06/09
TIME 07:41:20
PAGE 14

SR 500 MP 017.26 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 415878 DESCRIPTION: ON SR 500 S/O SE LEADBETTER RD

10/08/09	THURSDAY	AM HOURS												PM HOURS	DAILY TOTAL										
		1	2	3	4	5	6	7	8	9	10	11	12												
00-15	3	1	1	3	4	5	6	7	8	9	10	11	12	3	13										
15-30	2	3	1	8	2	16	57	75	55	47	39	32	59	46	4										
30-45	1	1	1	6	5	23	68	61	49	41	48	46	52	46	9										
45-00	1	1	1	12	35	61	80	58	29	30	54	43	52	41	3										
TOT	6	6	2	14	22	82	233	282	205	163	140	180	211	176	189	195	216	244	194	100	69	65	42	17	3053

AM PEAK HOUR 0700 TO 0800 VOLUME 282
PM PEAK HOUR 0500 TO 0600 VOLUME 244

AM TOTAL 1335
PM TOTAL 1718

10/09/09	FRIDAY	AM HOURS												PM HOURS	DAILY TOTAL									
		1	2	3	4	5	6	7	8	9	10	11	12											
00-15	1	1	2	3	4	5	6	7	8	9	10	11	12	1	2									
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3									
30-45	1	3	1	5	3	15	39	47	39	47	32	40	32	39	39									
45-00	2	2	1	1	3	26	37	47	49	41	48	46	52	46	48									
TOT	7	9	2	10	11	69	155	174	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	476

10/05/09 THRU 10/09/09
TOTAL HOURS FOR COUNT 91

AM PEAK HOUR 0715 TO 0815 VOLUME 181
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 476
PM TOTAL 0

3 DAYS
AVG WEEKDAY VOL 2976 X SEASONAL ADJ. FACTOR 1.0100 = 3006 X AXLE CORR FACTOR 0.9467 = ESTIMATED AVG DAILY TRAFFIC 2846

FACTOR GROUP GR-05

FACTOR GROUP GR-A2

SR 500 MP 017.26 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 412307 DESCRIPTION: ON SR 500 S/O SE LEADBETTER RD

10/05/09 MONDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	2	3	4	7
1	2	3	4	5	9
	3	4	5	6	10
	4	5	6	7	11
	5	6	7	8	12
	6	7	8	9	
	7	8	9	10	
	8	9	10	11	
	9	10	11	12	
	10	11	12		
	11	12			
	12				
TOT			141	232	373

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0315 TO 0415 VOLUME 327

10/06/09 TUESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	2	3	4	7
1	2	3	4	5	9
	3	4	5	6	10
	4	5	6	7	11
	5	6	7	8	12
	6	7	8	9	
	7	8	9	10	
	8	9	10	11	
	9	10	11	12	
	10	11	12		
	11	12			
	12				
TOT			105	121	226

AM PEAK HOUR 1100 TO 1200 VOLUME 167
PM PEAK HOUR 0315 TO 0415 VOLUME 335

10/07/09 WEDNESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	2	3	4	7
1	2	3	4	5	9
	3	4	5	6	10
	4	5	6	7	11
	5	6	7	8	12
	6	7	8	9	
	7	8	9	10	
	8	9	10	11	
	9	10	11	12	
	10	11	12		
	11	12			
	12				
TOT			128	108	236

AM PEAK HOUR 1030 TO 1130 VOLUME 156
PM PEAK HOUR 0415 TO 0515 VOLUME 335

SR 500 MP 017.26 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 412307 DESCRIPTION: ON SR 500 S/O SE LEADBETTER RD

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	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
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	13	
00-15	2	7	3	4	1	1	4	22	35	44	23	26	47	49	39	54	74	64	57	75	32	41	18	10	
15-30	8	1	1	1	1	4	15	35	29	48	35	29	39	35	56	83	69	92	85	48	24	19	9	11	
30-45	2	1	1	3	7	17	45	31	46	39	40	36	38	66	87	66	74	57	34	27	20	14	8		
45-00	2	1	1	1	10	12	27	37	24	32	55	39	29	63	66	73	64	69	28	54	21	15	4		
TOT	14	9	3	6	5	22	48	127	132	162	129	150	161	151	224	290	282	294	268	185	137	101	56	33	2989

AM PEAK HOUR 0845 TO 0945 VOLUME 175 AM TOTAL 807
 PM PEAK HOUR 0315 TO 0415 VOLUME 310 PM TOTAL 2182

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	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
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	13	
00-15	11	1	1	1	3	2	7	18	15																
15-30	2	1	1	1	1	2	9	18																	
30-45	2	1	1	1	1	5	9	18																	
45-00	4	1	1	1	2	3	8	24																	
TOT	19	3	8	1	7	12	33	68	15																166

AM PEAK HOUR 0700 TO 0800 VOLUME 68 AM TOTAL 166
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

10/05/09 THRU 10/09/09 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 2960 X SEASONAL ADJ. FACTOR 1.0100 = 2990 X AXLE CORR FACTOR 0.9467 = ESTIMATED AVG DAILY TRAFFIC 2831

FACTOR GROUP GR-05
 FACTOR GROUP GR-A2

