



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

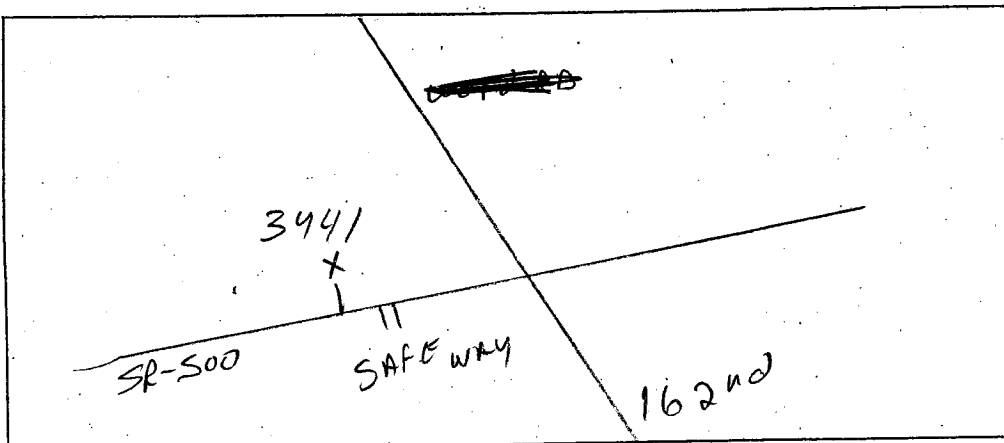
Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 3173

Counter No. 32 3441 Count ID HPMS
8.30
 SR 500 RRT/RRQ _____ MP 9.26B
R
 Leg + Direction WB OSID _____

Station Description _ON CD 500 162nd / WARD RD
On NE 4th Plain* old SR 500 w/o SR 500

Date	Day	Time	Comments
8/6/02	2	1321	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ Set OK DB CP 6.4
8/7	3	1011	Manual (1) <u>38</u> (2) _____ Counter (1) <u>38</u> (2) _____ CHECK OK 6.4
8/8	4	0905	Manual (1) <u>39</u> (2) _____ Counter (1) <u>37</u> (2) _____ SP=2 CHECK OK 6.3
8/9	5	0958	Manual (1) <u>20</u> (2) _____ Counter (1) <u>20</u> (2) _____ CHECK OK 6.3
8/10	6	0854	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PU/OK 6.3

Sketch



DB / CP
 Field Person



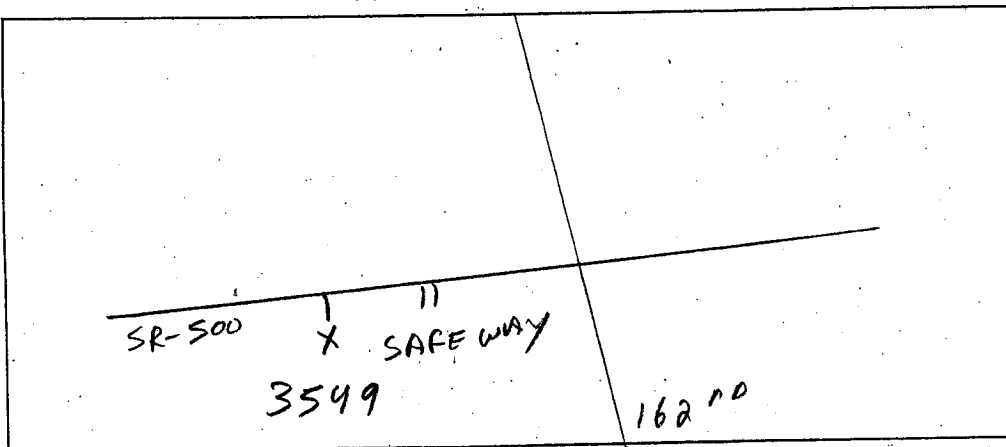
Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2
 Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 3173

Counter No. 32 3549 Count ID HPMS
8.30
 SR 500 RRT/RRQ MP 9.26B
R
 Leg X Direction EB OSID _____

Station Description ON ~~SR 500 with 162nd / toward RD.~~
On DE 4th Plain * Old SR 500 w/ SR 500

Date	Day	Time	Comments
8/6/07	2	1302	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ SET OK DB/CP 6.4
8/7	3	0944	Manual (1) <u>31</u> (2) _____ Counter (1) <u>31</u> (2) _____ CHECK OK 6.3
8/8	4	0911	Manual (1) <u>28</u> (2) _____ SR21 Counter (1) <u>27</u> (2) _____ CHECK OK 6.3
8/9	5	1003	Manual (1) <u>21</u> (2) _____ Counter (1) <u>21</u> (2) _____ CHECK OK 6.3
8/10	6	0855	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/O OK 6.2

Sketch



DB/CP
Field Person

SR 500 MP 008.30 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323441 DESCRIPTION: ON NE 4TH PLAIN * OLD SR 500 W/O SR 500

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												DAILY TOTAL	
			1	2	3	4	5	6	7	8	9	10	11	12		
08/06/07 MONDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	3701
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT			237	507	510	538	547	428	313	232	191	120	78			3701

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
 PM PEAK HOUR 0430 TO 0530 VOLUME 559 PM TOTAL 3701

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												DAILY TOTAL											
			1	2	3	4	5	6	7	8	9	10	11	12												
08/07/07 TUESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	7605										
00-15																										
15-30																										
30-45																										
45-00																										
HOUR																										
TOT			35	32	14	36	74	223	433	602	495	434	423	477	509	477	469	468	520	543	390	323	231	199	123	75

AM PEAK HOUR 0715 TO 0815 VOLUME 605 AM TOTAL 3278
 PM PEAK HOUR 0445 TO 0545 VOLUME 547 PM TOTAL 4327

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												DAILY TOTAL											
			1	2	3	4	5	6	7	8	9	10	11	12												
08/08/07 WEDNESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	7990										
00-15																										
15-30																										
30-45																										
45-00																										
HOUR																										
TOT			35	21	24	28	75	223	440	590	534	459	432	482	479	437	495	548	568	563	490	370	262	237	118	80

AM PEAK HOUR 0715 TO 0815 VOLUME 606 AM TOTAL 3343
 PM PEAK HOUR 0445 TO 0545 VOLUME 583 PM TOTAL 4647

SR 500 MP 008.30 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323441 DESCRIPTION: ON NE 4TH PLAIN * OLD SR 500 W/O SR 500

08/09/07 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	173
19	4	6	7	9	33	82	124	117	110	99	122	116	103	126	137	116	125	155	102	59	72	53	23		
11	10	6	7	12	56	110	155	125	99	112	135	104	133	151	136	127	145	100	92	63	37	20			
30-45	12	9	5	10	77	109	157	109	110	111	123	112	95	113	137	158	121	128	81	76	50	20			
45-00	16	6	5	10	18	74	116	119	126	140	114	132	115	112	110	126	137	109	80	77	39	24			
TOT	58	29	22	30	55	240	417	584	470	445	462	494	464	446	502	520	527	528	492	355	275	212	134	79	
									AM PEAK HOUR 0700 TO 0800 VOLUME													AM TOTAL		3306	
									PM PEAK HOUR 0515 TO 0615 VOLUME													PM TOTAL		4534	

08/10/07 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	1733
17	10	6	8	11	27	94	96	117																	
15-30	14	11	8	10	48	89	120	127																	
30-45	14	4	5	5	30	65	124	151																	
45-00	8	9	8	10	21	73	131	152																	
TOT	53	34	36	28	72	213	438	499	360																
									AM PEAK HOUR 0730 TO 0830 VOLUME													AM TOTAL		1733	
									PM PEAK HOUR 0000 TO 0000 VOLUME													PM TOTAL		0	

08/06/07 THRU 08/10/07
TOTAL HOURS FOR COUNT 90

3 DAYS
AVG WEEKDAY VOL 7812 X SEASONAL ADJ. FACTOR 0.9100 = 7109 X AXLE CORR FACTOR 0.9570 = ESTIMATED AVG DAILY TRAFFIC 6803

FACTOR GROUP GR-02
FACTOR GROUP CB-20

SR 500 MP 008.30 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323549 DESCRIPTION: ON NE 4TH PLAIN * OLD SR 500 W/O SR 500

08/06/07 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	139	148	194	247	191	131	107	100	47	31		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	128	134	174	209	174	132	98	87	48	34			
																									130	142	193	230	160	106	87	68	53	20		
																									152	189	213	221	154	84	81	70	40	26		
TOT																									410	604	728	823	918	684	453	373	325	188	111	5617

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0445 TO 0545 VOLUME 924
AM TOTAL 5617
PM TOTAL 924

08/07/07 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	13	19	12	6	11	6	72	99	97	100	109	134	125	159	176	224	241	187	127	117	95	61	29		
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	17	6	9	8	23	37	83	73	91	104	125	134	143	148	151	215	226	179	139	92	88	56	25		
																									30-45	17	6	9	4	15	37	96	92	73	125	129	170	133	162	176	235	244	158	105	106	70	46	16	
																									45-00	14	5	9	10	12	26	105	97	105	91	148	128	133	145	173	220	207	157	107	89	61	47	26	
TOT																									63	30	31	33	39	97	196	356	361	366	420	511	566	534	614	676	894	918	681	478	404	314	210	96	8888

AM PEAK HOUR 1100 TO 1200 VOLUME 511
PM PEAK HOUR 0445 TO 0545 VOLUME 931
AM TOTAL 2503
PM TOTAL 6385

08/08/07 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	00-15	14	7	6	6	5	11	41	81	93	89	84	116	131	143	163	188	220	249	220	145	120	119	55	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	15-30	20	16	6	5	6	23	33	75	73	110	100	124	147	135	147	185	204	236	172	141	104	107	49	45	
																									30-45	19	4	9	5	22	36	54	120	102	97	87	143	128	135	147	171	220	227	186	140	110	73	47	31
																									45-00	14	3	6	8	12	30	71	80	83	122	111	117	124	141	173	192	224	191	195	121	112	64	30	42
TOT																									67	30	27	24	45	100	199	356	351	418	382	500	530	554	630	736	868	903	773	547	446	363	181	148	9178

AM PEAK HOUR 1100 TO 1200 VOLUME 500
PM PEAK HOUR 0445 TO 0545 VOLUME 936
AM TOTAL 2499
PM TOTAL 6679

SR 500 MP 008.30 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323549 DESCRIPTION: ON NE 4TH PLAIN * OLD SR 500 W/O SR 500

08/09/07 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	9112
TOT	70	38	25	29	32	115	198	377	344	377	412	515	559	573	582	718	815	906	729	534	486	323	214	141	2532
									AM PEAK HOUR	1100 TO 1200	VOLUME	515	PM PEAK HOUR	0500 TO 0600	VOLUME	906					AM TOTAL	6580			

08/10/07 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	1137
TOT	69	25	33	25	42	117	215	333	278												AM TOTAL	1137			
									AM PEAK HOUR	0745 TO 0845	VOLUME	369	PM PEAK HOUR	0000 TO 0000	VOLUME	0					AM TOTAL	1137			

08/06/07 THRU 08/10/07
TOTAL HOURS FOR COUNT 90

3 DAYS
AVG WEEKDAY VOL 9059 X SEASONAL ADJ. FACTOR 0.9100 = 8244 X AXLE CORR FACTOR 0.9570 = ESTIMATED AVG DAILY TRAFFIC 7890

FACTOR GROUP GR-02

FACTOR GROUP CB-20

SR 500 MP 008.30 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323549 DESCRIPTION: ON NE 4TH PLAIN * OLD SR 500 W/O SR 500

08/06/07 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	189
TOT	519												1238												9190

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 1479

08/07/07 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	171
TOT	98												629												16493

AM PEAK HOUR 0715 TO 0815 VOLUME 988
 PM PEAK HOUR 0445 TO 0545 VOLUME 1478

08/08/07 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 <td>11</td> <td>12</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>228</td>	11	12	1	2	3	4	5	6	7	8	9	10	11	12	228
TOT	102												639												17168

AM PEAK HOUR 1100 TO 1200 VOLUME 982
 PM PEAK HOUR 0445 TO 0545 VOLUME 1519

00-15	15-30	30-45	45-00	HOUR	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		
26	26	31	19	102	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	5842
TOT	600												299												11326					

SR 500 MP 008.30 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323549 DESCRIPTION: ON NE 4TH PLAIN * OLD SR 500 W/O SR 500

08/09/07 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	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	16952	
TOT	128	67	47	59	87	355	615	961	814	822	874	1009	1023	1019	1084	1238	1342	1434	1221	889	761	535	348	220	

AM PEAK HOUR 1100 TO 1200 VOLUME 1009
PM PEAK HOUR 0500 TO 0600 VOLUME 1434

AM TOTAL 5838
PM TOTAL 11114

08/10/07 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	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	2870	
TOT	122	59	69	53	114	330	653	832	638																

AM PEAK HOUR 0730 TO 0830 VOLUME 889
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 2870
PM TOTAL 0

08/06/07 THRU 08/10/07
TOTAL HOURS FOR COUNT 90

3 DAYS
 AVG WEEKDAY VOL 16871 X SEASONAL ADJ. FACTOR 0.9100 = 15353 X AXLE CORR FACTOR 0.9570 = ESTIMATED AVG DAILY TRAFFIC 14693
 PEAK HOUR PERCENTAGES: K = 9.00 D = 61.62
 PEAK HOUR LOCATION : VOLUME = 1519 DATE: 08/08/07 TIME: 04:45 PM



Interval 15 MIN 60 MIN
 Count(volume) Binned(CL/SP)
 Speed Lane No 1 2

Direction CH #1 _____
 Direction CH #2 _____
 Data Hog # 3173

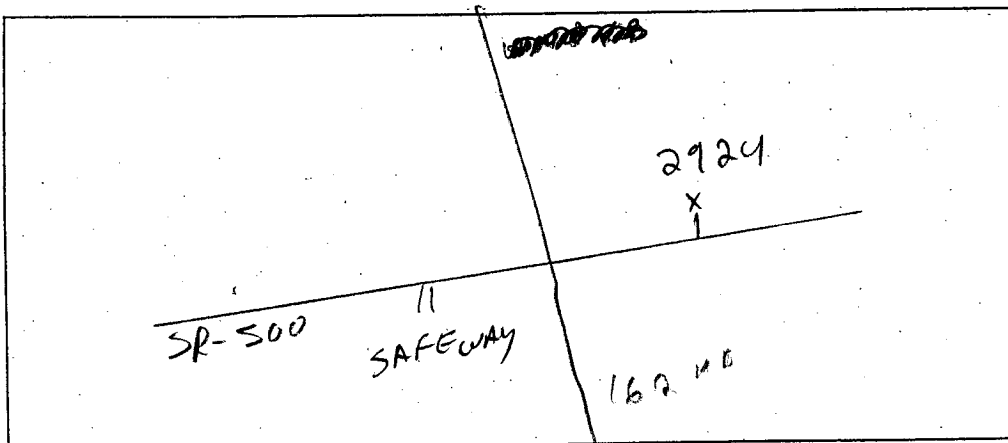
Counter No. 322924 Count ID HPMS
8.30
 SR 500 RRT/RRQ MP 9.26B
 Leg 2 Direction WB OSID _____

Station Description ON

~~SR 500 RRT/RRQ~~
On SR 500 E/O NE 162ND AVE

Date	Day	Time	Comments
8/6/04	2	1315	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ SET OK DB CP 6.4
8/7	3	1003	Manual (1) <u>23</u> (2) _____ Counter (1) <u>23</u> (2) _____ CHECK OK 6.4
8/8	4	0857	Manual (1) <u>25</u> (2) _____ Counter (1) <u>25</u> (2) _____ CHECK OK 6.3
8/9	5	0951	Manual (1) <u>28</u> (2) _____ Counter (1) <u>28</u> (2) _____ CHECK OK 6.3
8/10	6	0848	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PO/OK 6.4

Sketch



DB/CP
 Field Person



Washington State
Department of Transportation

Diamond Traffic Counter

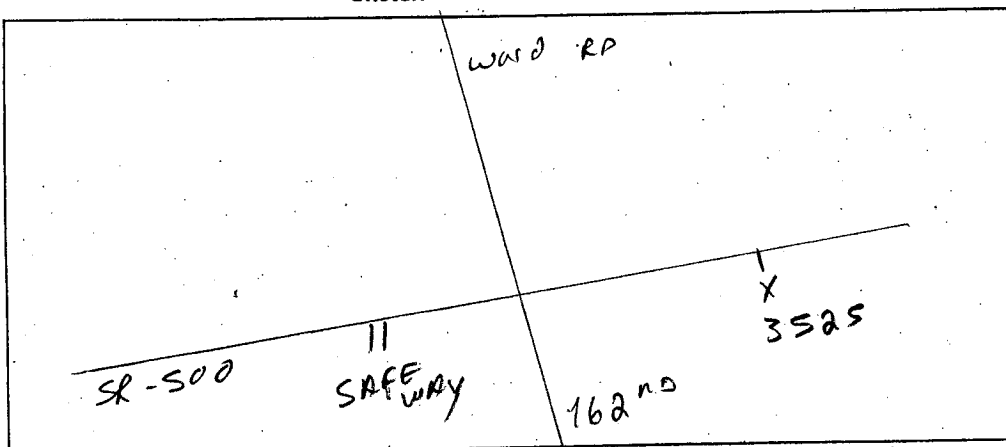
Interval <input checked="" type="radio"/> 15 MIN <input type="radio"/> 60 MIN
<input checked="" type="checkbox"/> Count(volume) <input type="checkbox"/> Binned(CL/SP)
<input type="checkbox"/> Speed Lane No <input type="checkbox"/> 1 <input type="checkbox"/> 2
Direction CH #1 _____
Direction CH #2 _____
Data Hog # <u>3173</u>

Counter No. <u>32 3525</u>	Count ID <u>HPMS</u>	
	8.30	
SR <u>500 RRT/RRQ</u>	MP <u>9.264</u>	
	EB	
Leg <u>2</u>	Direction <u>EB</u>	OSID _____

Station Description ON ~~SR 500 E/O NE 162ND / WARD RD~~
On SR 500 E/O NE 162ND AVE

Date	Day	Time	Comments
8/6/07	2	1312	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ Set ok DB/CP 6.4
8/7	3	0955	Manual (1) <u>21</u> (2) _____ Counter (1) <u>21</u> (2) _____ CHECK OK 6.4
8/8	4	0921	Manual (1) <u>19</u> (2) _____ Counter (1) <u>19</u> (2) _____ CHECK OK 6.4
8/9	5	1014	Manual (1) <u>16</u> (2) _____ Counter (1) <u>16</u> (2) _____ CHECK OK 6.4
8/10	6	0904	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____ P/O ok 6.4

Sketch



DB/CP
Field Person

SR 500 MP 008.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 322924 DESCRIPTION: ON SR 500 E/O NE 162ND AVE

08/06/07	MONDAY	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
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													236	278	326	338	382	281	201	181	112	68	36	2439

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0500 TO 0600 VOLUME 382
AM TOTAL 0
PM TOTAL 2439

08/07/07	TUESDAY	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												
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													22	5	18	58	167	340	440	391	303	303	322	312	288	261	326	335	371	273	219	141	122	70	33	5122

AM PEAK HOUR 0730 TO 0830 VOLUME 444
PM PEAK HOUR 0430 TO 0530 VOLUME 383
AM TOTAL 2371
PM TOTAL 2751

08/08/07	WEDNESDAY	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												
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													18	5	15	56	156	342	434	371	297	322	314	303	299	320	358	369	400	314	277	240	147	67	53	5486

AM PEAK HOUR 0715 TO 0815 VOLUME 436
PM PEAK HOUR 0445 TO 0545 VOLUME 416
AM TOTAL 2339
PM TOTAL 3147

SR 500 MP 008.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 322924 DESCRIPTION: ON SR 500 E/O NE 162ND AVE

08/09/07 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	1300
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1300	
6	4	1	1	6	24	67	90	88	86	81	76	84	65	96	103	83	97	86	91	54	38	27	17		
15-30	5	4	4	8	41	88	117	93	84	84	87	57	81	99	71	110	98	78	57	41	29	16	12		
30-45	5	3	2	12	57	84	114	96	79	73	75	86	76	73	93	95	90	90	62	68	31	15	8		
45-00	4	1	1	12	49	90	121	75	79	83	92	73	77	72	98	70	100	75	68	53	23	11	7		
TOT	20	12	8	14	38	171	329	442	352	328	321	330	300	299	340	365	358	385	329	278	216	121	69	44	
									AM PEAK HOUR 0700 TO 0800 VOLUME	442											AM TOTAL	2365			
									PM PEAK HOUR 0345 TO 0445 VOLUME	386											PM TOTAL	3104			

08/10/07 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	1300
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1300	
7	5	5	1	8	17	61	88	94																	
15-30	7	4	1	9	39	74	107	100																	
30-45	8	2	1	19	40	106	141	82																	
45-00	3	3	8	13	53	87	95																		
TOT	25	14	15	13	49	149	328	431	276																
									AM PEAK HOUR 0715 TO 0815 VOLUME	437											AM TOTAL	1300			
									PM PEAK HOUR 0000 TO 0000 VOLUME	0											PM TOTAL	0			

08/06/07 THRU 08/10/07
TOTAL HOURS FOR COUNT 90

3 DAYS
AVG WEEKDAY VOL 5359 X SEASONAL ADJ. FACTOR 0.9000 = 4823 X AXLE CORR FACTOR 0.9412 = ESTIMATED AVG DAILY TRAFFIC 4539

FACTOR GROUP CB-02

FACTOR GROUP GR-R3

SR 500 MP 008.30 OFF SYSTEM ID.

LEG 2 DIRECTION OF TRAFFIC EASTBOUND

LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323525 DESCRIPTION: ON SR 500 E/O NE 162ND AVE

08/06/07 MONDAY	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
	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	28
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	33	
																										14
																										14
																										7
TOT																										63
																										3312

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0515 TO 0615 VOLUME 534
 AM TOTAL 0
 PM TOTAL 3312

08/07/07 TUESDAY	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
	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	21
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	28	11
																										21
																										11
																										13
																										17
TOT																										62
																										5213

AM PEAK HOUR 1000 TO 1100 VOLUME 265
 PM PEAK HOUR 0445 TO 0545 VOLUME 564
 AM TOTAL 1458
 PM TOTAL 3755

08/08/07 WEDNESDAY	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
	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	24
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	35	27
																										9
																										18
																										26
TOT																										1489
																										4162

AM PEAK HOUR 1045 TO 1145 VOLUME 280
 PM PEAK HOUR 0445 TO 0545 VOLUME 588
 AM TOTAL 1489
 PM TOTAL 4162

SR 500 MP 008.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 323525 DESCRIPTION: ON SR 500 E/O NE 162ND AVE

08/09/07 THURSDAY	AM HOURS	PM HOURS	AM PEAK HOUR 1100 TO 1200 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	DAILY TOTAL												
1	2	3	4	5	6	7	8	9	10	11	12														
00-15	17	7	2	3	8	22	48	47	59	66	66	90	84	111	119	148	137	91	65	54	30	26			
15-30	14	7	2	3	3	50	48	48	43	64	75	78	93	87	85	107	166	132	83	85	62	31	26		
30-45	10	5	4	2	8	30	65	58	52	56	80	84	76	115	131	134	94	74	82	61	34	20			
45-00	9	1	3	5	10	54	62	77	50	46	85	61	76	90	109	185	113	115	62	57	50	28	10		
HOUR																									
TOT	50	20	11	13	24	71	137	225	230	204	232	308	281	343	376	436	545	563	478	310	289	227	123	82	5578

08/10/07 FRIDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0700 TO 0800 VOLUME	PM PEAK HOUR 0000 TO 0000 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL																		
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														
00-15	11	8	3	1	3	7	19	42	47	51	47	56	42	57	57	42	47	51	47	56	56	56	56	56	56
15-30	14	5	5	4	6	41	51	47	43	64	75	78	93	87	85	107	166	132	83	85	62	31	26	26	
30-45	9	3	4	5	7	23	38	45	56	56	80	84	76	115	131	134	94	74	82	61	34	20	20		
45-00	4	3	6	2	7	49	62	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65
HOUR																									
TOT	38	19	18	12	23	61	147	215	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	743

08/06/07 THRU 08/10/07
TOTAL HOURS FOR COUNT 91

3 DAYS
AVG WEEKDAY VOL 5481 X SEASONAL ADJ. FACTOR 0.9000 = 4933 X AXLE CORR FACTOR 0.9412 = ESTIMATED AVG DAILY TRAFFIC 4643

FACTOR GROUP CB-02
FACTOR GROUP GR-R3

SR 500 MP 008.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 323525 DESCRIPTION: ON SR 500 E/O NE 162ND AVE

08/06/07 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	168								
1																									154								
																									134								
																									170								
TOT	472												610												749	770	904	728	499	406	317	197	5751

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0500 TO 0600 VOLUME 904

08/07/07 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	136														
1																									144														
																									153														
																									147														
TOT	590												547												568	580	617	582	590	756	824	902	710	535	392	310	193	95	10335

AM PEAK HOUR 0715 TO 0815 VOLUME 648
PM PEAK HOUR 0445 TO 0545 VOLUME 939

08/08/07 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	133														
1																									134														
																									156														
																									149														
TOT	563												542												561	588	620	581	695	811	880	987	850	611	543	396	204	131	11137

AM PEAK HOUR 0700 TO 0800 VOLUME 667
PM PEAK HOUR 0445 TO 0545 VOLUME 1004

SR 500 MP 008.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 323525 DESCRIPTION: ON SR 500 E/O NE 162ND AVE

08/09/07	THURSDAY	AM HOURS												PM HOURS	DAILY TOTAL									
		1	2	3	4	5	6	7	8	9	10	11	12											
00-15	23	11	3	4	9	32	89	138	135	145	147	144	150	155	180	214	202	245	223	182	119	92	57	43
15-30	19	11	6	6	11	60	119	167	141	127	148	162	135	174	186	156	217	264	210	140	126	91	47	38
30-45	15	8	6	4	20	79	114	179	154	131	129	155	162	160	188	224	229	226	184	136	150	92	49	28
45-00	13	2	4	13	22	71	144	183	152	129	177	134	153	162	207	255	213	213	190	130	110	73	39	17
HOUR	70	32	19	27	62	242	466	667	582	532	553	638	581	642	716	801	903	948	807	588	505	348	192	126
TOT																								

AM PEAK HOUR 0700 TO 0800 VOLUME 667
PM PEAK HOUR 0430 TO 0530 VOLUME 993

AM TOTAL 3890
PM TOTAL 7157

08/10/07	FRIDAY	AM HOURS												PM HOURS	DAILY TOTAL									
		1	2	3	4	5	6	7	8	9	10	11	12											
00-15	18	13	8	2	11	24	80	145	136	145	147	144	150	155	180	214	202	245	223	182	119	92	57	43
15-30	21	9	6	9	15	55	115	158	147	138	147	162	135	174	186	156	217	264	210	140	126	91	47	38
30-45	17	5	5	7	26	63	144	186	138	138	147	162	135	174	186	156	217	264	210	140	126	91	47	38
45-00	7	6	14	7	20	68	136	157	138	138	147	162	135	174	186	156	217	264	210	140	126	91	47	38
HOUR	63	33	33	25	72	210	475	646	421	421	421	421	421	421	421	421	421	421	421	421	421	421	421	421
TOT																								

AM PEAK HOUR 0700 TO 0800 VOLUME 646
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1978
PM TOTAL 0

08/06/07 THRU 08/10/07 TOTAL HOURS FOR COUNT 90

3 DAYS
 AVG WEEKDAY VOL 10840 X SEASONAL ADJ. FACTOR 0.9000 = 9756 X AXLE CORR FACTOR 0.9412 = ESTIMATED AVG DAILY TRAFFIC 9182
 PEAK HOUR PERCENTAGES: K = 9.26 D = 58.57
 PEAK HOUR LOCATION : VOLUME = 1004 DATE: 08/08/07 TIME: 04:45 PM

Note: Count low