



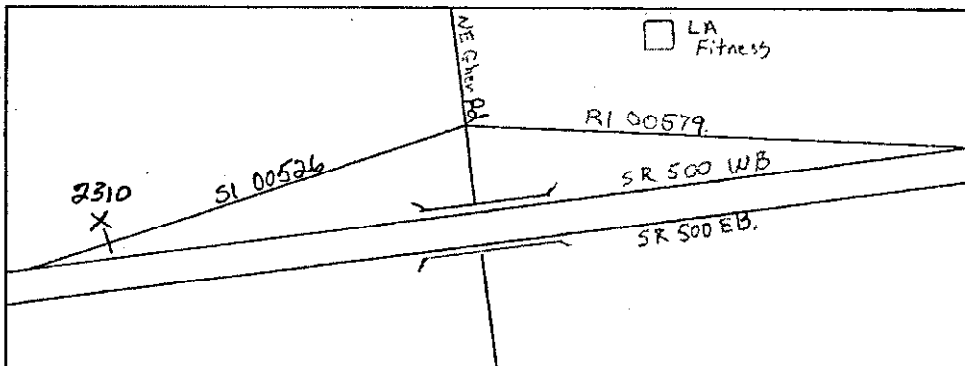
Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
 Lane No 1 2
 Direction Channel 1 Ln 1 of 2
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 452310 Count ID HPMS
 SR 500 RRT/RRQ -S1-00526 MP 5.26
0.00
 Leg 1 Direction WB
-2 EB OSID _____

Station Description ON SR 500 EB On Ramp from NE Gher Rd
w/o NE Gher Rd / NE 112th Ave 1/2

Date	Day	Time	Comments
11-5-12	2	13:24	Manual (1) 3 (2) _____ Set OK CP/RT 6.5v Counter (1) 3 (2)
11-6-12	3	10:30	Manual (1) 50 (2) _____ Check OK CP/RT 6.5v Counter (1) 50 (2)
11-7-12	4	14:12	Manual (1) 50 (2) _____ Check OK CP/RT 6.7v Counter (1) 50 (2)
11-8-12	5	10:04	Manual (1) 50 (2) _____ Check OK CP/RT 6.8v Counter (1) 50 (2)
11-9-12	6	9:10	Manual (1) 1 (2) _____ Pick Up OK CP/RT 6.4v Counter (1) 1 (2)

Sketch



C. Pottorff R. Tronzo
Field Person

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

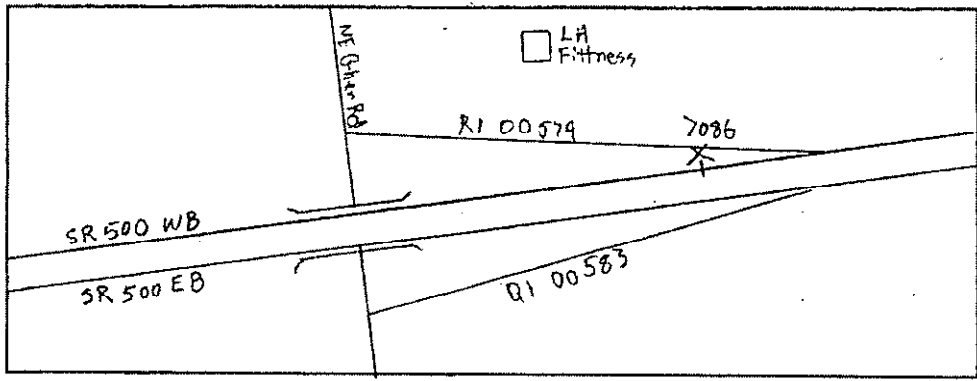
Direction Channel 1 Ln 2 of 2
Direction Channel 2 _____
Unique ID# _____

Counter No. 457086 Count ID HPMS
SR 500 RRT/RRQ MP 5.26
Leg ↙ Direction WB OSID _____

Station Description ON SR 500 WB at NE Gher Rd Bridge *w/o NE Gher Rd / NE 112th Ave 1/2*

Date	Day	Time	Comments
11-5-12	2	13:14	Manual (1) 10 (2) _____ Set OK CP/RT 6.3v Counter (1) 10 (2) _____
11-6-12	3	10:23	Manual (1) 50 (2) _____ Check OK CP/RT 6.3v Counter (1) 49 (2) _____ SP=1
11-7-12	4	14:06	Manual (1) 50 (2) _____ Check OK CP/RT 6.4v Counter (1) 49 (2) _____ SP=1
11-8-12	5	9:58	Manual (1) 50 (2) _____ Check OK CP/RT 6.4v Counter (1) 50 (2) _____
11-9-12	6	9:05	Manual (1) 1 (2) _____ Pick Up OK CP/RT 6.2v Counter (1) 1 (2) _____

Sketch



C. Pottorff, R. Troupe
Field Person



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

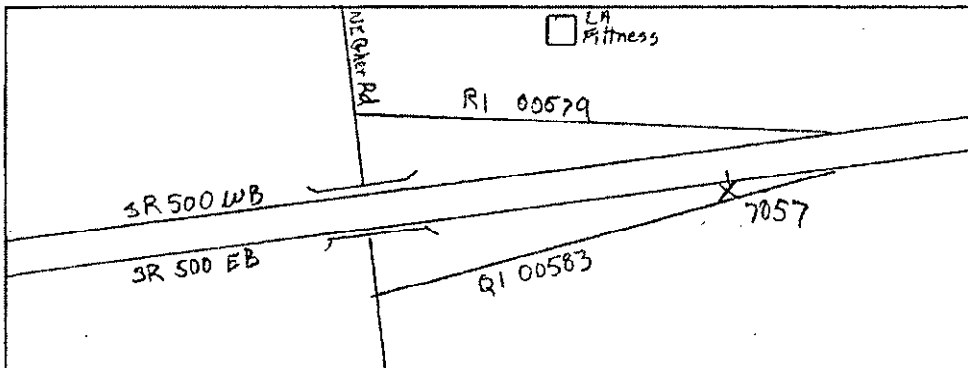
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 457057 Count ID HPMS
SR 500 RRT/RRQ MP 5.26
8-83
Leg ↖ Direction EB OSID _____

Station Description ON SR 500 EB at NE Cher Rd Bridge
w/o NE Cher Rd / NE 12th Ave 1/2

Date	Day	Time	Comments
11-5-12	2	12:16	Manual (1) 10 (2) _____ Counter (1) 10 (2) _____ Set OK CP/RT 6.4v
11-6-12	3	7:56	Manual (1) 50 (2) _____ Counter (1) 50 (2) _____ Check OK CP/RT 6.1v
11-7-12	4	14:33	Manual (1) 27 (2) _____ Counter (1) 27 (2) _____ Check OK CP/RT 6.2v
11-8-12	5	7:42	Manual (1) 30 (2) _____ Counter (1) 30 (2) _____ Check OK CP/RT 6.0v
11-9-12	6	End 8:15 7:36	Manual (1) 1 (2) _____ Counter (1) 1 (2) _____ Pick Up OK CP/RT 6.0v

Sketch



C. Patteroff, R. Trampe
Field Person

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE 1 OF 2
 COUNT IDENTIFIER HPMS COUNTER NUMBER 452310 DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/05/12 MONDAY

AM HOURS	PM HOURS	TOTAL
00-15		
15-30		
30-45		
45-00		
HOUR		
TOT		

11/06/12 TUESDAY

AM HOURS	PM HOURS	TOTAL
00-15		
15-30		
30-45		
45-00		
HOUR		
TOT		

11/07/12 WEDNESDAY

AM HOURS	PM HOURS	TOTAL
00-15		
15-30		
30-45		
45-00		
HOUR		
TOT		

AM PEAK HOUR 0700 TO 0800 VOLUME 1336 AM TOTAL 7394
 PM PEAK HOUR 0430 TO 0530 VOLUME 1165 PM TOTAL 8502

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

DATE 12/12/12
TIME 08:56:22
PAGE 200

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE 1 OF 2
COUNT IDENTIFIER HPMS COUNTER NUMBER 452310 DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/08/12 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	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	86
15-30	23	21	12	21	36	92	246	317	263	192	233	178	210	202	222	254	288	333	211	152	118	96	80	43	78	
30-45	24	16	15	16	47	145	273	316	280	227	228	193	226	223	201	251	284	291	234	123	94	79	42	61		
45-00	19	16	13	36	73	204	311	396	264	251	234	235	227	249	252	283	259	186	124	107	107	65	40	25	95	
TOT	86	78	61	95	239	643	1129	1404	1060	900	895	799	854	883	897	1005	1122	1138	808	508	418	375	254	153	15804	
AM PEAK HOUR 0700 TO 0800 VOLUME 1404													PM PEAK HOUR 0430 TO 0530 VOLUME 1174													AM TOTAL 7389
AM PEAK HOUR 0700 TO 0800 VOLUME 1262													PM PEAK HOUR 0000 TO 0000 VOLUME 0													PM TOTAL 8415

11/09/12 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	85
15-30	18	22	9	18	30	67	236	266	247	227	228	193	226	223	201	251	284	291	234	123	94	79	42	82		
30-45	28	15	13	22	55	135	255	330	269	227	228	193	226	223	201	251	284	291	234	123	94	79	42	54		
45-00	22	20	18	22	81	164	296	351	278	240	230	193	191	233	225	248	267	255	177	109	107	65	40	25	88	
TOT	85	82	54	88	228	555	1069	1262	1034	900	895	799	854	883	897	1005	1122	1138	808	508	418	375	254	153	4457	
AM PEAK HOUR 0700 TO 0800 VOLUME 1262													PM PEAK HOUR 0000 TO 0000 VOLUME 0													AM TOTAL 4457
AM PEAK HOUR 0700 TO 0800 VOLUME 1262													PM PEAK HOUR 0000 TO 0000 VOLUME 0													PM TOTAL 0

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE 2 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 457086 * DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/05/12 MONDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
00-15	12	1	895	1335	2230
15-30	1	2	1338	1373	2711
30-45	2	3	1308	1014	2322
45-00	3	4	686	556	1242
HOUR	4	5	387	337	724
TOT	5	6	0	0	0
	6	7	1408	9416	2850
	7	8			
	8	9			
	9	10			
	10	11			
	11	12			
	12	1			
	1	2			
	2	3			
	3	4			
	4	5			
	5	6			
	6	7			
	7	8			
	8	9			
	9	10			
	10	11			
	11	12			
	12	1			
	1	2			
	2	3			
	3	4			
	4	5			
	5	6			
	6	7			
	7	8			
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	12	1			
	1	2			
	2	3			
	3	4			
	4	5			
	5	6			

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

DATE 12/12/12
TIME 08:56:22
PAGE 202

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE 2 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 457086 * DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/08/12 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	29	23	26	31	49	204	392	512	476	387	365	313	290	306	335	336	349	365	287	215	152	128	84	50	
15-30	32	17	16	41	105	257	481	521	487	361	383	384	324	304	334	323	327	349	296	215	138	124	91	54	
30-45	21	21	31	67	124	380	524	531	454	353	327	337	344	335	365	343	377	366	297	148	144	111	74	56	
45-00	12	14	21	40	125	343	536	518	415	376	331	324	346	346	324	340	341	323	254	140	128	106	57	44	
TOT	94	75	94	179	403	1184	1933	2082	1832	1477	1406	1358	1304	1291	1358	1342	1394	1403	1134	718	562	469	306	204	23602

AM PEAK HOUR 0645 TO 0745 VOLUME 2100 AM TOTAL 12117
PM PEAK HOUR 0430 TO 0530 VOLUME 1432 PM TOTAL 11485

11/09/12 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	37	22	28	19	56	176	362	446	443	443	443	443	443	443	443	443	443	443	443	443	443	443	443	443	
15-30	23	16	19	41	99	214	443	508	461	461	461	461	461	461	461	461	461	461	461	461	461	461	461	461	
30-45	15	20	27	51	117	306	493	510	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	
45-00	27	18	20	40	102	297	462	504	401	401	401	401	401	401	401	401	401	401	401	401	401	401	401	401	
TOT	102	76	94	151	374	993	1760	1968	1752	1752	1752	1752	1752	1752	1752	1752	1752	1752	1752	1752	1752	1752	1752	1752	7270

AM PEAK HOUR 0700 TO 0800 VOLUME 1968 AM TOTAL 7270
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE 12 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 457086 * DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/05/12 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	16038
00-15																									
15-30																									
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0430 TO 0530 VOLUME 2547

AM TOTAL 0
PM TOTAL 16038

11/06/12 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	38855
00-15																									
15-30																									
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0700 TO 0800 VOLUME 3488
PM PEAK HOUR 0430 TO 0530 VOLUME 2554

AM TOTAL 19511
PM TOTAL 19344

11/07/12 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	59417
00-15																									
15-30																									
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0700 TO 0800 VOLUME 3508
PM PEAK HOUR 0445 TO 0545 VOLUME 2577

AM TOTAL 19573
PM TOTAL 19844

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/05/12 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		
00-15																										
15-30																										
30-45																										
45-00																										
TOT	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	15710
	AM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0445 TO 0545 VOLUME 2296												AM TOTAL 0	
	PM PEAK HOUR 0445 TO 0545 VOLUME 2296												AM PEAK HOUR 1100 TO 1200 VOLUME 0												PM TOTAL 15710	

11/06/12 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		
00-15																										
15-30																										
30-45																										
45-00																										
TOT	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	23827
	AM PEAK HOUR 1100 TO 1200 VOLUME 1252												PM PEAK HOUR 0345 TO 0445 VOLUME 2257												AM TOTAL 7146	
	PM PEAK HOUR 0345 TO 0445 VOLUME 2257												AM PEAK HOUR 1100 TO 1200 VOLUME 1252												PM TOTAL 16681	

11/07/12 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		
00-15																										
15-30																										
30-45																										
45-00																										
TOT	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	23916
	AM PEAK HOUR 1100 TO 1200 VOLUME 1228												PM PEAK HOUR 0400 TO 0500 VOLUME 2302												AM TOTAL 7036	
	PM PEAK HOUR 0400 TO 0500 VOLUME 2302												AM PEAK HOUR 1100 TO 1200 VOLUME 1228												PM TOTAL 16880	

SR 500 MP 005.26

OFF SYSTEM ID.

LEG 1

DIRECTION OF TRAFFIC EASTBOUND

LANE ALL OF

COUNT IDENTIFIER HPMS

COUNTER NUMBER 457057

DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/08/12 THURSDAY

AM HOURS

PM HOURS

00-15	64	41	27	21	13	53	108	245	247	233	267	297	350	371	402	520	549	597	454	306	276	254	155	133	
15-30	58	32	31	27	25	55	125	306	260	230	277	293	327	361	419	564	538	582	460	283	277	259	116	131	
30-45	50	37	28	24	34	86	179	254	251	236	289	295	345	384	477	516	539	562	419	260	237	224	145	93	
45-00	55	21	26	25	42	94	244	281	287	256	256	299	356	391	440	542	585	513	399	254	224	174	145	78	
HOUR																									
TOT	227	131	112	97	114	288	656	1086	1045	955	1089	1184	1378	1507	1738	2142	2211	2254	1732	1103	1014	911	561	435	23970

AM PEAK HOUR 1100 TO 1200 VOLUME 1184
PM PEAK HOUR 0445 TO 0545 VOLUME 2326

AM TOTAL 6984
PM TOTAL 16986

11/09/12 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
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	74	45	33	25	20	53	97	195	235																	
15-30	74	52	28	29	18	58	131	263	261																	
30-45	54	23	32	24	39	78	131	262																		
45-00	67	37	43	28	34	122	247	306																		
HOUR																										
TOT	269	157	136	106	111	311	606	1026	496																	3218

AM PEAK HOUR 0715 TO 0815 VOLUME 1066
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 3218
PM TOTAL 0

11/05/12 THRU 11/09/12
TOTAL HOURS FOR COUNT 91

3 DAYS
AVG WEEKDAY VOL 23904 X SEASONAL ADJ. FACTOR 0.9800 = 23426 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 22950

FACTOR GROUP GR-02

FACTOR GROUP GR-B2

DOT-RNB515A-B

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

DATE 12/12/12
TIME 08:56:22
PAGE 207

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/05/12 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	
00-15																									
15-30	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	179
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	192
45-00																									155
TOT	403	284	275	330	767	2022	3677	4547	4073	3496	3318	3417	3550	3714	4071	4304	4769	4799	3783	2293	1989	1731	1056	665	
																									30303
																									0
																									30303

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0430 TO 0530 VOLUME 4812

AM TOTAL 0
PM TOTAL 30303

11/06/12 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	
00-15																									
15-30	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	155
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	198
45-00																									178
TOT	402	263	285	331	769	2073	3838	4607	4034	3444	3182	3429	3550	3566	4021	4480	4701	4559	3701	2301	1907	1590	971	678	
																									62682
																									0
																									36025

AM PEAK HOUR 0715 TO 0815 VOLUME 4616
PM PEAK HOUR 0415 TO 0515 VOLUME 4781

AM TOTAL 26657
PM TOTAL 36025

11/07/12 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	
00-15																									
15-30	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	172
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	194
45-00																									170
TOT	403	284	275	330	767	2022	3677	4547	4073	3496	3318	3417	3550	3714	4071	4304	4769	4799	3783	2293	1989	1731	1056	665	
																									63333
																									0
																									36724

AM PEAK HOUR 0700 TO 0800 VOLUME 4547
PM PEAK HOUR 0445 TO 0545 VOLUME 4860

AM TOTAL 26609
PM TOTAL 36724

SR 500 MP 005.26 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 DESCRIPTION: ON SR 500 W/O NE GHER RD/NE 112TH AVE I/C

11/08/12 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	
116	85	65	73	98	349	746	1074	986	812	865	788	850	879	959	1110	1186	1295	952	673	546	478	319	226		
114	65	62	84	177	457	879	1143	1027	818	888	870	877	888	954	1138	1149	1222	990	621	509	494	286	227		
90	74	72	127	231	670	1014	1181	969	840	850	867	916	944	1091	1111	1199	1187	902	532	480	438	274	192		
87	60	68	87	250	639	1079	1174	955	862	787	816	893	970	989	1130	1193	1091	830	503	459	345	242	147		
TOT	407	284	267	371	756	2115	3718	4572	3937	3532	3390	3341	3536	3681	3993	4489	4727	4795	3674	2329	1994	1755	1121	792	
									AM PEAK HOUR 0700 TO 0800 VOLUME 4572												AM TOTAL 26490				
									PM PEAK HOUR 0430 TO 0530 VOLUME 4909												PM TOTAL 36886				

11/09/12 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	
129	89	70	62	106	296	695	907	925																	
125	83	60	92	172	407	829	1101	991																	
91	63	77	97	237	548	920	1123																		
80	80	77	94	198	608	991	1125																		
TOT	456	315	284	345	713	1859	3435	4256	1916																
									AM PEAK HOUR 0715 TO 0815 VOLUME 4274												AM TOTAL 13579				
									PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM TOTAL 0				

11/05/12 THRU 11/09/12 90 TOTAL HOURS FOR COUNT

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
 AVG WEEKDAY VOL 63130 X SEASONAL ADJ. FACTOR 0.9800 = 61867 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 60611
 PEAK HOUR PERCENTAGES: K = 7.78 D = 53.09
 PEAK HOUR LOCATION : VOLUME = 4909 DATE: 11/08/12 TIME: 04:30 PM

Note: Factors Questionable



TJ

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

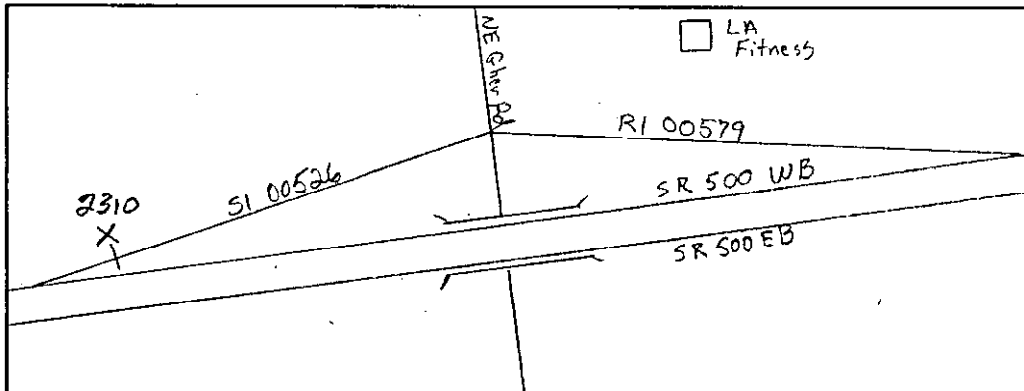
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 452310 Count ID HPMS
SR 500 RRT/RRQ S1 00526 MP 0.00
Leg 2 Direction WB
EB OSID _____

Station Description ON ^{WB} SR 500-EB On Ramp from NE Gher Rd Av.

Date	Day	Time	Comments
11-5-12	2	13:24	Manual (1) <u>3</u> (2) _____ Set OK CP/RT 6.5v Counter (1) <u>3</u> (2) _____
11-6-12	3	10:30	Manual (1) <u>50</u> (2) _____ Check OK CP/RT 6.5v Counter (1) <u>50</u> (2) _____
11-7-12	4	14:12	Manual (1) <u>50</u> (2) _____ Check OK CP/RT 6.7v Counter (1) <u>50</u> (2) _____
11-8-12	5	10:04	Manual (1) <u>50</u> (2) _____ Check OK CP/RT 6.8v Counter (1) <u>50</u> (2) _____
11-9-12	6	9:10	Manual (1) <u>1</u> (2) _____ Pick Up OK CP/RT 6.4v Counter (1) <u>1</u> (2) _____

Sketch



C. Pottorff, R. Trampe
Field Person

SR 500 S100526 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 452310 DESCRIPTION: ON SR 500 WB ON RAMP FROM NE GHER AVE

11/05/12 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	
00-15																									
15-30	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
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																									
HOUR																									
TOT																									

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0430 TO 0530 VOLUME 1157
 AM TOTAL 0
 PM TOTAL 6877

11/06/12 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	
00-15																									
15-30	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
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																									
HOUR																									
TOT																									

AM PEAK HOUR 0700 TO 0800 VOLUME 1372
 PM PEAK HOUR 0430 TO 0530 VOLUME 1176
 AM TOTAL 7383
 PM TOTAL 8221

11/07/12 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	
00-15																									
15-30	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
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																									
HOUR																									
TOT																									

AM PEAK HOUR 0700 TO 0800 VOLUME 1336
 PM PEAK HOUR 0430 TO 0530 VOLUME 1165
 AM TOTAL 7394
 PM TOTAL 8502



TJ

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

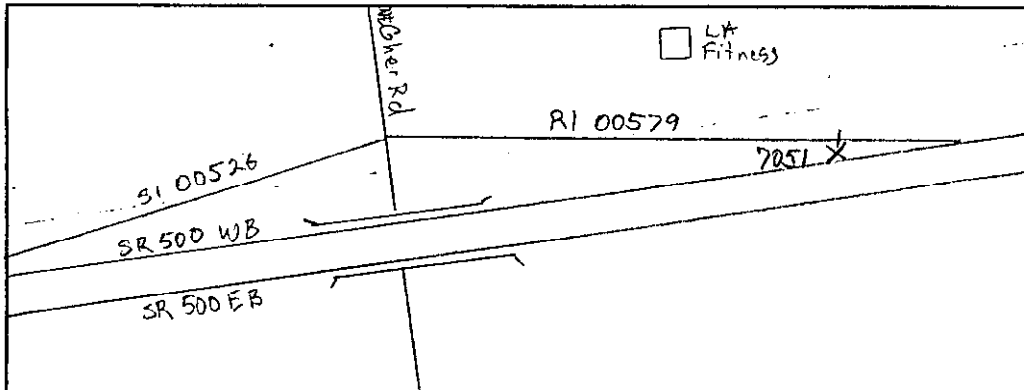
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 457051 Count ID HPMS
SR 500 RRT/RRQ R1 00579 MP 0.00
Leg 2 Direction WB
EB OSID _____

Station Description ON SR 500 ^{WB} EB Off Ramp to NE Gher Rd

Date	Day	Time	Comments		
11-5-12	2	13:17	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____	Set OK	CP/RT 6.3v
11-6-12	3	10:23	Manual (1) <u>6</u> (2) _____ Counter (1) <u>6</u> (2) _____	Check OK	CP/RT 6.3v
11-7-12	4	14:06	Manual (1) <u>9</u> (2) _____ Counter (1) <u>9</u> (2) _____	Check OK	CP/RT 6.4v
11-8-12	5	9:58	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____	Check OK	CP/RT 6.4v
11-9-12	6	9:05	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____	Pick Up OK	CP/RT 6.3v

Sketch



C. Potterff, R. Trowe
Field Person

SR 500 R100579 MP 000.00

OFF SYSTEM ID.

LEG 2

DIRECTION OF TRAFFIC WESTBOUND

LANE ALL OF

COUNT IDENTIFIER HPMS

COUNTER NUMBER 457051

DESCRIPTION: ON SR 500 WB OFF RAMP TO NE GHER RD

11/05/12 MONDAY

AM HOURS

PM HOURS

00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
15-30	1	2	3	4	5	6	7	8	9	10	11	12		
30-45														
45-00														
HOUR														
TOT														

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0445 TO 0545 VOLUME 242

AM TOTAL 0
PM TOTAL 1456

11/06/12 TUESDAY

AM HOURS

PM HOURS

00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
15-30	1	2	3	4	5	6	7	8	9	10	11	12		
30-45														
45-00														
HOUR														
TOT														

AM PEAK HOUR 0730 TO 0830 VOLUME 175
PM PEAK HOUR 0430 TO 0530 VOLUME 215

AM TOTAL 1020
PM TOTAL 1671

11/07/12 WEDNESDAY

AM HOURS

PM HOURS

00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
15-30	1	2	3	4	5	6	7	8	9	10	11	12		
30-45														
45-00														
HOUR														
TOT														

AM PEAK HOUR 0730 TO 0830 VOLUME 187
PM PEAK HOUR 0500 TO 0600 VOLUME 230

AM TOTAL 1026
PM TOTAL 1750



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

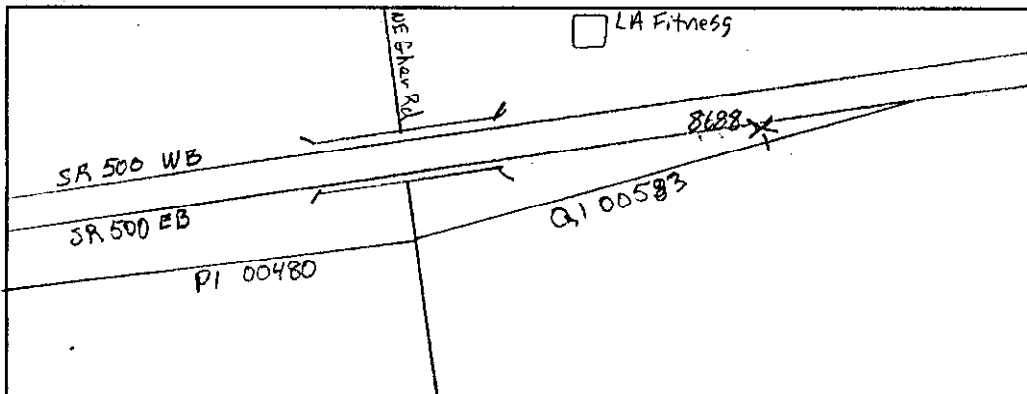
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 458688 Count ID HPMS
SR 500 RRT/RRQ Q1 00583 MP 0.00
Leg 2 Direction EB OSID _____

Station Description ON SR 500 EB On Ramp from NE Cher Rd 112th Ave NE

Date	Day	Time	Comments
11-5-12	2	12:13	Manual (1) <u>2</u> (2) _____ Set OK CP/RT 6.4v Counter (1) <u>2</u> (2)
11-6-12	3	9:40	Manual (1) <u>9</u> (2) _____ Check OK CP/RT 6.4v Counter (1) <u>9</u> (2)
11-7-12	4	13:23	Manual (1) <u>7</u> (2) _____ Check OK CP/RT 6.7v Counter (1) <u>7</u> (2)
11-8-12	5	9:15	Manual (1) <u>10</u> (2) _____ Check OK CP/RT 6.4v Counter (1) <u>10</u> (2)
11-9-12	6	8:32	Manual (1) <u>1</u> (2) _____ Pick Up OK CP/RT 6.4v Counter (1) <u>1</u> (2)

Sketch



C. Potterff, R. Troupe
Field Person

11/05/12 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	13
	7	8	9	10	14
	8	9	10	11	15
	9	10	11	12	16
	10	11	12	13	17
	11	12	13	14	18
	12	1	2	3	19
	1	2	3	4	20
	2	3	4	5	21
	3	4	5	6	22
	4	5	6	7	23
	5	6	7	8	24
	6	7	8	9	25
	7	8	9	10	26
	8	9	10	11	27
	9	10	11	12	28
	10	11	12	13	29
	11	12	13	14	30
	12	1	2	3	31
	1	2	3	4	32
	2	3	4	5	33
	3	4	5	6	34
	4	5	6	7	35
	5	6	7	8	36
	6	7	8	9	37
	7	8	9	10	38
	8	9	10	11	39
	9	10	11	12	40
	10	11	12	13	41
	11	12	13	14	42
	12	1	2	3	43
	1	2	3	4	44
	2	3	4	5	45
	3	4	5	6	46
	4	5	6	7	47
	5	6	7	8	48
	6	7	8	9	49
	7	8	9	10	50
	8	9	10	11	51
	9	10	11	12	52
	10	11	12	13	53
	11	12	13	14	54
	12	1	2	3	55
	1	2	3	4	56
	2	3	4	5	57
	3	4	5	6	58
	4	5	6	7	59
	5	6	7	8	60
	6	7	8	9	61
	7	8	9	10	62
	8	9	10	11	63
	9	10	11	12	64
	10	11	12	13	65
	11	12	13	14	66
	12	1	2	3	67
	1	2	3	4	68
	2	3	4	5	69
	3	4	5	6	70
	4	5	6	7	71
	5	6	7	8	72
	6	7	8	9	73
	7	8	9	10	74
	8	9	10	11	75
	9	10	11	12	76
	10	11	12	13	77
	11	12	13	14	78
	12	1	2	3	79
	1	2	3	4	80
	2	3	4	5	81
	3	4	5	6	82
	4	5	6	7	83
	5	6	7	8	84
	6	7	8	9	85
	7	8	9	10	86
	8	9	10	11	87
	9	10	11	12	88
	10	11	12	13	89
	11	12	13	14	90
	12	1	2	3	91
	1	2	3	4	92
	2	3	4	5	93
	3	4	5	6	94
	4	5	6	7	95
	5	6	7	8	96
	6	7	8	9	97
	7	8	9	10	98
	8	9	10	11	99
	9	10	11	12	100
	10	11	12	13	101
	11	12	13	14	102
	12	1	2	3	103
	1	2	3	4	104
	2	3	4	5	105
	3	4	5	6	106
	4	5	6	7	107
	5	6	7	8	108
	6	7	8	9	109
	7	8	9	10	110
	8	9	10	11	111
	9	10	11	12	112
	10	11	12	13	113
	11	12	13	14	114
	12	1	2	3	115
	1	2	3	4	116
	2	3	4	5	117
	3	4	5	6	118
	4	5	6	7	119
	5	6	7	8	120
	6	7	8	9	121
	7	8	9	10	122
	8	9	10	11	123
	9	10	11	12	124
	10	11	12	13	125
	11	12	13	14	126
	12	1	2	3	127
	1	2	3	4	128
	2	3	4	5	129
	3	4	5	6	130
	4	5	6	7	131
	5	6	7	8	132
	6	7	8	9	133
	7	8	9	10	134
	8	9	10	11	135
	9	10	11	12	136
	10	11	12	13	137
	11	12	13	14	138
	12	1	2	3	139
	1	2	3	4	140
	2	3	4	5	141
	3	4	5	6	142
	4	5	6	7	143
	5	6	7	8	144
	6	7	8	9	145
	7	8	9	10	146
	8	9	10	11	147
	9	10	11	12	148
	10	11	12	13	149
	11	12	13	14	150
	12	1	2	3	151
	1	2	3	4	152
	2	3	4	5	153
	3	4	5	6	154
	4	5	6	7	155
	5	6	7	8	156
	6	7	8	9	157
	7	8	9	10	158
	8	9	10	11	159
	9	10	11	12	160
	10	11	12	13	161
	11	12	13	14	162
	12	1	2	3	163
	1	2	3	4	164
	2	3	4	5	165
	3	4	5	6	166
	4	5	6	7	167
	5	6	7	8	168
	6	7	8	9	169
	7	8	9	10	170
	8	9	10	11	171
	9	10	11	12	172
	10	11	12	13	173
	11	12	13	14	174
	12	1	2	3	175
	1	2	3	4	176
	2	3	4	5	177
	3	4	5	6	178
	4	5	6	7	179
	5	6	7	8	180
	6	7	8	9	181
	7	8	9	10	182
	8	9	10	11	183
	9	10	11	12	184
	10	11	12	13	185
	11	12	13	14	186
	12	1	2	3	187
	1	2	3	4	188
	2	3	4	5	189
	3	4	5	6	190
	4	5	6	7	191
	5	6	7	8	192
	6	7	8	9	193
	7	8	9	10	194
	8	9	10	11	195
	9	10	11	12	196
	10	11	12	13	197
	11	12	13	14	198
	12	1	2	3	199
	1	2	3	4	200
	2	3	4	5	201
	3	4	5	6	202
	4	5	6	7	203
	5	6	7	8	204
	6	7	8	9	205
	7	8	9	10	206
	8	9	10	11	207
	9	10	11	12	208
	10	11	12	13	209
	11	12	13	14	210
	12	1	2	3	211
	1	2	3	4	212
	2	3	4	5	213
	3	4	5	6	214
	4	5	6	7	215
	5	6	7	8	216
	6	7	8	9	217
	7	8	9	10	218
	8	9	10	11	219
	9	10	11	12	220
	10	11	12	13	221
	11	12	13	14	222
	12	1	2	3	223
	1	2	3	4	224
	2	3	4	5	225
	3	4	5	6	226
	4	5	6	7	227
	5	6	7	8	228
	6	7	8	9	229
	7	8	9	10	230
	8	9	10	11	231
	9	10	11	12	232
	10	11	12	13	233
	11	12	13	14	234
	12	1	2	3	235
	1	2	3	4	236
	2	3	4	5	237
	3	4	5	6	238
	4	5	6	7	239
	5	6	7	8	240
	6	7	8	9	241
	7	8	9	10	242
	8	9	10	11	243
	9	10	11	12	244
	10	11	12	13	245
	11	12	13	14	246
	12	1	2	3	247
	1	2	3	4	248
	2	3	4		

SR 500 Q100583 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 458688 DESCRIPTION: ON SR 500 EB ON RAMP FROM 112TH AVE NE

11/08/12 THURSDAY	AM HOURS												PM HOURS												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	
00-15	14	5	3	1	2	2	13	38	44	50	38	52	43	61	48	63	66	70	38	34	18	18	12	7	185
15-30	7	3	4	1	2	8	11	33	42	42	24	52	39	54	57	58	71	50	29	24	16	22	6	270	
30-45	5	3	3	2	5	5	16	50	37	41	49	46	59	55	64	64	65	45	24	22	24	10	14	1957	
45-00	3	1	4	1	2	10	28	44	37	37	39	40	63	53	56	68	56	40	29	32	25	7	8	407	
TOT	29	12	14	5	9	25	68	165	160	170	150	185	213	194	226	207	253	258	205	120	112	83	51	35	2949

AM PEAK HOUR 1100 TO 1200 VOLUME 185
 PM PEAK HOUR 0445 TO 0545 VOLUME 270

11/09/12 FRIDAY	AM HOURS												PM HOURS												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	
00-15	7	3	3	3	2	5	21	32	31																165
15-30	2	4	4	3	8	8	9	14	40																0
30-45	5	5	1	3	8	14	9	40	45																0
45-00	4	2	4	3	2	15	29	49																	0
TOT	18	10	12	9	12	36	73	161	76																407

AM PEAK HOUR 0730 TO 0830 VOLUME 165
 PM PEAK HOUR 0000 TO 0000 VOLUME 0

11/05/12 THRU 11/09/12 TOTAL HOURS FOR COUNT 91
 3 DAYS AVG WEEKDAY VOL 2951 X SEASONAL ADJ. FACTOR 0.9800 = 2892 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 2833
 PEAK HOUR PERCENTAGES: K = 9.22 D = 100.00
 PEAK HOUR LOCATION : VOLUME = 272 DATE: 11/07/12 TIME: 04:30 PM



TS

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

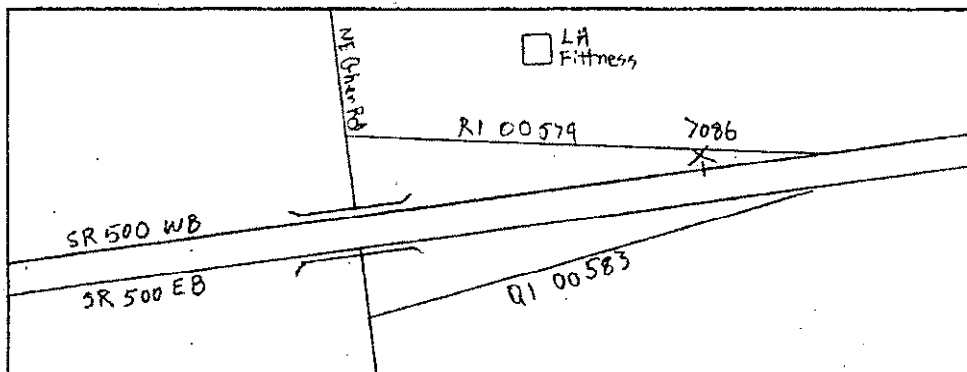
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 457086 Count ID HPMS
SR 500 RRT/RRQ MP 545
45.26
Leg <-> Direction WB OSID _____

Station Description ON SR 500 WB at NE Gher Rd Bridge

Date	Day	Time	Comments
11-5-12	2	13:14	Manual (1) 10 (2) _____ Set OK CP/RT 6.3v Counter (1) 10 (2) _____
11-6-12	3	10:23	Manual (1) 50 (2) _____ Check OK CP/RT 6.3v Counter (1) 49 (2) _____ SP=1
11-7-12	4	14:06	Manual (1) 50 (2) _____ Check OK CP/RT 6.4v Counter (1) 49 (2) _____ SP=1
11-8-12	5	9:58	Manual (1) 50 (2) _____ Check OK CP/RT 6.4v Counter (1) 50 (2) _____
11-9-12	6	9:05	Manual (1) 1 (2) _____ Pick Up OK CP/RT 6.2v Counter (1) 1 (2) _____

Sketch



C. Pottorf, R. Troupe
Field Person



TS

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

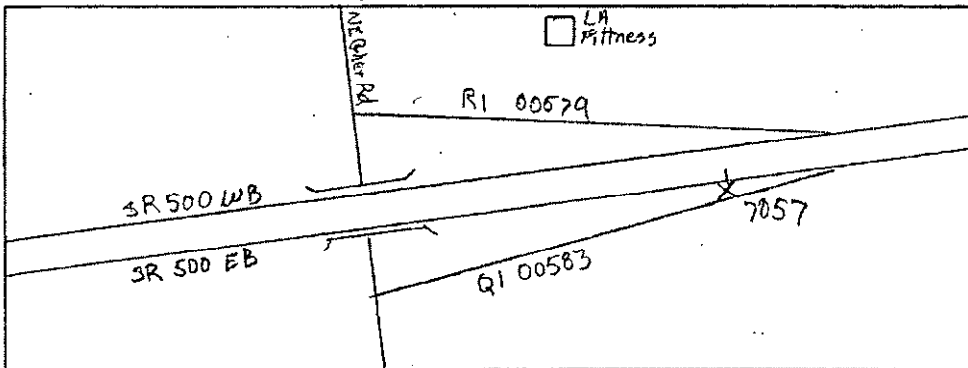
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 457057 Count ID HPMS
SR 500 RRT/RRQ MP 5.45
~~6.83~~
Leg <-> Direction EB OSID _____

Station Description ON SR 500 EB at NE Gher Rd Bridge
NE 112th Ave / NE Gher Rd Bridge

Date	Day	Time	Comments
11-5-12	2	12:16	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set OK CP/RT 6.4v
11-6-12	3	7:56	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Check OK CP/RT 6.1v
11-7-12	4	14:33	Manual (1) <u>27</u> (2) _____ Counter (1) <u>27</u> (2) _____ Check OK CP/RT 6.2v
11-8-12	5	7:42	Manual (1) <u>30</u> (2) _____ Counter (1) <u>30</u> (2) _____ Check OK CP/RT 6.0v
11-9-12	6	<u>8:15</u> <u>7:36</u>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ Pick Up OK CP/RT 6.0v

Sketch



C. Pottery, R. Tronpe
Field Person

DOT-RN8515A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T.R.I.P.S. SYSTEM E.M.
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 12/12/12
TIME 08:56:22
PAGE 210

SR 500 MP 005.45 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 457086 DESCRIPTION: ON SR 500 @ NE 112TH AVE/NE GHER RD BRIDGE

11/08/12 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	29	23	26	31	49	204	392	512	476	387	365	313	290	306	335	336	349	365	287	215	152	128	84	50	
15-30	32	17	16	41	105	257	481	521	487	361	383	384	324	304	334	323	327	349	296	215	138	124	91	54	
30-45	21	21	31	67	124	380	524	531	454	353	327	337	344	335	365	343	377	366	297	148	144	111	74	56	
45-00	12	14	21	40	125	343	536	518	415	376	331	324	346	346	324	340	341	323	254	140	128	106	57	44	
TOT	94	75	94	179	403	1184	1933	2082	1832	1477	1406	1358	1304	1291	1358	1342	1394	1403	1134	718	562	469	306	204	
									AM PEAK HOUR 0645 TO 0745 VOLUME 2100												AM TOTAL 12117				
									PM PEAK HOUR 0430 TO 0530 VOLUME 1432													PM TOTAL 11485			

11/09/12 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	37	22	28	19	56	176	362	446	443	361	383	384	324	304	334	323	327	349	296	215	138	124	91	54	
15-30	23	16	19	41	99	214	443	508	461	361	383	384	324	304	334	323	327	349	296	215	138	124	91	54	
30-45	15	20	27	51	117	306	493	510	447	361	383	384	324	304	334	323	327	349	296	215	138	124	91	54	
45-00	27	18	20	40	102	297	462	504	401	361	383	384	324	304	334	323	327	349	296	215	138	124	91	54	
TOT	102	76	94	151	374	993	1760	1968	1752	1406	1358	1304	1291	1358	1342	1394	1403	1134	718	562	469	306	204		
									AM PEAK HOUR 0700 TO 0800 VOLUME 1968													AM TOTAL 7270			
									PM PEAK HOUR 0000 TO 0000 VOLUME 0													PM TOTAL 0			

11/05/12 THRU 11/09/12
TOTAL HOURS FOR COUNT 91

3 DAYS
AVG WEEKDAY VOL 23458 X SEASONAL ADJ. FACTOR 0.9800 = 22989 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 22522

SR 500 MP 005.45 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 DESCRIPTION: ON SR 500 @ NE 112TH AVE/NE GHER RD BRIDGE

11/08/12 THURSDAY	AM HOURS												PM HOURS	DAILY TOTAL										
	1	2	3	4	5	6	7	8	9	10	11	12												
00-15	64	41	27	21	13	53	108	245	247	233	267	297	350	371	402	520	549	597	454	306	276	254	155	133
15-30	58	32	31	27	25	55	125	306	260	230	277	293	327	361	419	564	538	582	460	283	277	259	116	131
30-45	50	37	28	24	34	86	179	254	251	236	289	295	345	384	477	516	539	562	419	260	237	224	145	93
45-00	55	21	26	25	42	94	244	281	287	256	256	299	356	391	440	542	585	513	399	254	224	174	145	78
TOT	227	131	112	97	114	288	656	1086	1045	955	1089	1184	1378	1507	1738	2142	2211	2254	1732	1103	1014	911	561	435
									AM PEAK HOUR 1100 TO 1200 VOLUME 1184												AM TOTAL 6984			
									PM PEAK HOUR 0445 TO 0545 VOLUME 2326												PM TOTAL 16986			

11/09/12 FRIDAY	AM HOURS												PM HOURS	DAILY TOTAL										
	1	2	3	4	5	6	7	8	9	10	11	12												
00-15	74	45	33	25	20	53	97	195	247	233	267	297	350	371	402	520	549	597	454	306	276	254	155	133
15-30	74	52	28	29	18	58	131	263	261	236	289	295	345	384	477	516	539	562	419	260	237	224	145	93
30-45	54	23	32	24	39	78	131	262	251	236	289	295	345	384	477	516	539	562	419	260	237	224	145	93
45-00	67	37	43	28	34	122	247	306	287	256	256	299	356	391	440	542	585	513	399	254	224	174	145	78
TOT	269	157	136	106	111	311	606	1026	496															
									AM PEAK HOUR 0715 TO 0815 VOLUME 1066												AM TOTAL 3218			
									PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM TOTAL 0			

11/05/12 THRU 11/09/12
 TOTAL HOURS FOR COUNT 91

3 DAYS
 AVG WEEKDAY VOL 23904 X SEASONAL ADJ. FACTOR 0.9800 = 23426 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 22950

FACTOR GROUP GR-02
 FACTOR GROUP GR-B2

SR 500 MP 005.45 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 DESCRIPTION: ON SR 500 @ NE 112TH AVE/NE GHER RD BRIDGE

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
			1	2	3	4	5	6	7	8	9	10	11	12														
11/05/12	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	
00-15																714	779	891	902	778	524	396	341	239	133			
15-30																655	781	893	859	951	720	470	391	322	206	160		
30-45																695	794	823	890	901	600	425	332	259	176	118		
45-00																738	796	909	912	829	577	343	329	233	188	109		
HOUR																												
TOT																2088	3085	3404	3552	3583	2675	1762	1448	1155	809	520	24081	

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 3666
 AM TOTAL 24081
 PM TOTAL 0

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL																								
			1	2	3	4	5	6	7	8	9	10	11	12																										
11/06/12	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													
00-15																84	63	44	48	80	249	507	735	765	587	584	649	643	694	633	821	918	895	708	508	399	369	219	122	
15-30																117	54	51	57	135	308	641	809	739	654	578	637	663	675	756	831	931	867	787	466	371	320	210	159	
30-45																78	54	58	62	160	457	707	814	673	630	575	660	734	696	776	881	915	878	739	442	377	313	178	139	
45-00																61	41	56	69	153	450	790	877	743	630	624	677	644	691	861	919	865	801	646	370	410	282	156	126	
HOUR																																								
TOT																340	212	209	236	528	1464	2645	3235	2920	2501	2361	2623	2684	2756	3026	3452	3629	3441	2880	1786	1557	1284	763	546	47078

AM PEAK HOUR 0715 TO 0815 VOLUME 3265
 PM PEAK HOUR 0345 TO 0445 VOLUME 3683
 AM TOTAL 19274
 PM TOTAL 27804

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL																								
			1	2	3	4	5	6	7	8	9	10	11	12																										
11/07/12	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													
00-15																93	72	41	44	75	249	453	784	710	623	633	657	632	699	782	777	928	925	797	531	424	376	209	134	
15-30																85	65	59	65	123	302	625	811	747	648	591	627	683	669	766	820	930	952	760	494	379	377	230	152	
30-45																81	53	46	64	162	453	659	810	692	663	642	628	664	723	753	859	899	910	695	411	389	354	191	142	
45-00																69	47	62	62	172	436	775	806	743	649	604	655	714	737	814	856	915	856	615	357	390	266	188	98	
HOUR																																								
TOT																328	237	208	235	532	1440	2512	3211	2892	2583	2470	2567	2693	2828	3115	3312	3672	3643	2867	1793	1582	1373	818	526	47437

AM PEAK HOUR 0700 TO 0800 VOLUME 3211
 PM PEAK HOUR 0445 TO 0545 VOLUME 3702
 AM TOTAL 19215
 PM TOTAL 28222



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2
Direction Channel 1 Ln 1of2
Direction Channel 2 _____
Unique ID# _____

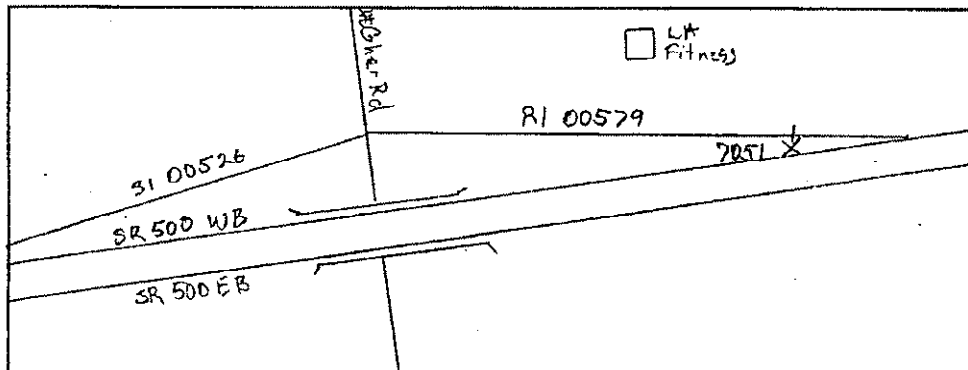
Counter No. 457051 Count ID HPMS
SR 500 RRT/RRQ -R1-00579 MP 5.83
-0.00
Leg 2 Direction WB
EB OSID _____

ON SR 500 E/O NE 112th Ave / NE Gher Rd 1/2

Station Description ON SR 500 EB Off Ramp to NE Gher Rd

Date	Day	Time	Comments
11-5-12	2	13:17	Manual (1) <u>2</u> (2) _____ Set OK CP/RT 6.3v Counter (1) <u>2</u> (2) _____
11-6-12	3	10:23	Manual (1) <u>6</u> (2) _____ Check OK CP/RT 6.3v Counter (1) <u>6</u> (2) _____
11-7-12	4	14:06	Manual (1) <u>9</u> (2) _____ Check OK CP/RT 6.4v Counter (1) <u>9</u> (2) _____
11-8-12	5	9:58	Manual (1) <u>7</u> (2) _____ Check OK CP/RT 6.4v Counter (1) <u>7</u> (2) _____
11-9-12	6	9:05	Manual (1) _____ (2) _____ Pick Up OK CP/RT 6.3v Counter (1) _____ (2) _____

Sketch



C. Potterhoff, R. Tronzo
Field Person



5

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

Direction Channel 1 Ln 2 of 2
Direction Channel 2 _____
Unique ID# _____

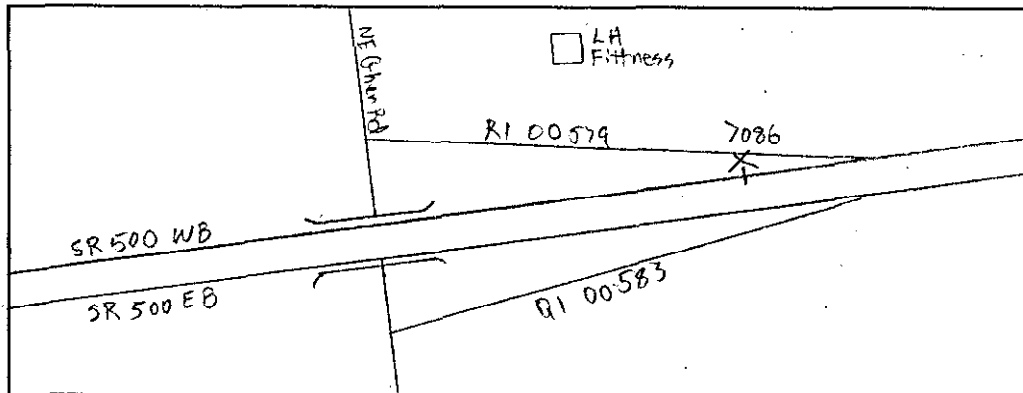
Counter No. 457086 Count ID HPMS
SR 500 RRT/RRQ MP 5.83
5.26
Leg 2 ↖ Direction WB OSID _____

On SR 500 1/2 NE 112th Ave / NE Gher Rd 1/2

Station Description ON SR 500 WB at NE Gher Rd Bridge

Date	Day	Time	Comments
11-5-12	2	13:14	Manual (1) 10 (2) _____ Set OK CP/RT 6.3v Counter (1) 10 (2) _____
11-6-12	3	10:23	Manual (1) 50 (2) _____ Check OK CP/RT 6.3v Counter (1) 49 (2) _____ SP=1
11-7-12	4	14:06	Manual (1) 50 (2) _____ Check OK CP/RT 6.4v Counter (1) 49 (2) _____ SP=1
11-8-12	5	9:58	Manual (1) 50 (2) _____ Check OK CP/RT 6.4v Counter (1) 50 (2) _____
11-9-12	6	9:05	Manual (1) 1 (2) _____ Pick Up OK CP/RT 6.2v Counter (1) 1 (2) _____

Sketch



C. Pottorff, R. Troupe
Field Person



TS

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

Direction Channel 1 Ln 1 of 2
Direction Channel 2 _____
Unique ID# _____

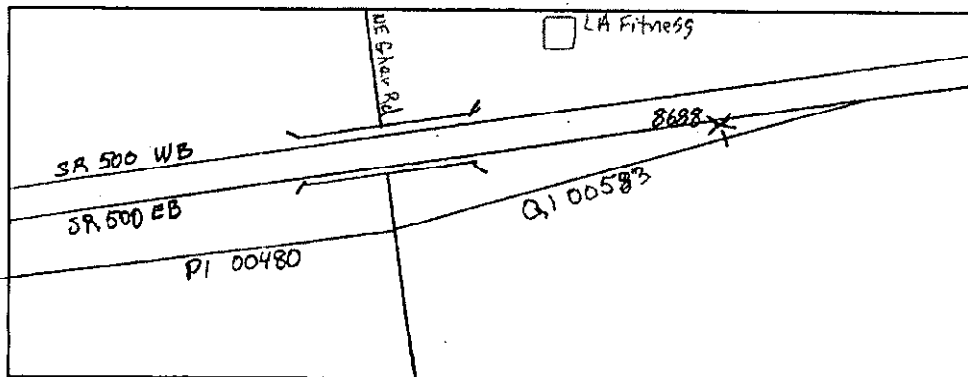
Counter No. 458688 Count ID HPMS
SR 500 RRT/RRQ Q1-00583 MP 5.83
0.00
Leg 2 Direction EB OSID _____

On SR 500 3/4 NE 112th Ave / NE Gher Rd 1/2

Station Description ON SR 500 EB On Ramp from NE Gher Rd

Date	Day	Time	Comments		
11-5-12	2	12:13	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____	Set OK	CP/RT 6.4v
11-6-12	3	9:40	Manual (1) <u>9</u> (2) _____ Counter (1) <u>9</u> (2) _____	Check OK	CP/RT 6.4v
11-7-12	4	13:23	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____	Check OK	CP/RT 6.7v
11-8-12	5	9:15	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____	Check OK	CP/RT 6.4v
11-9-12	6	8:32	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	Pick Up OK	CP/RT 6.4v

Sketch



C. Pottorff, R. Troupe
Field Person



TS

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2
Direction Channel 1 Ln 2 of 2
Direction Channel 2 _____
Unique ID# _____

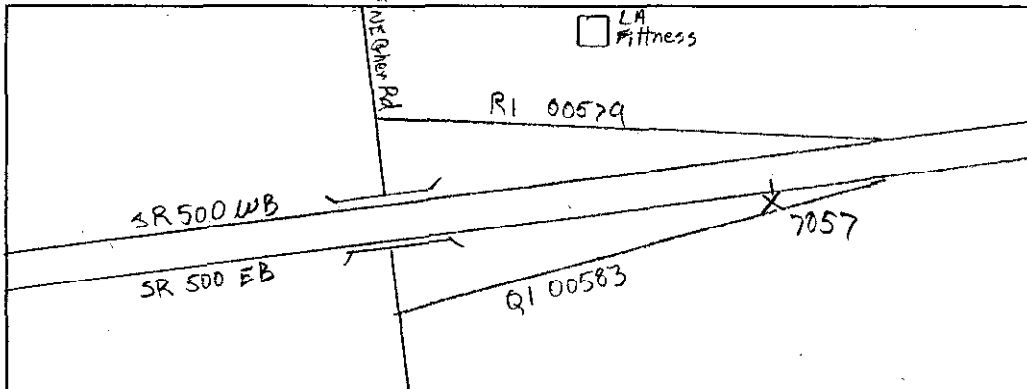
Counter No. 457057 Count ID HPMS
SR 500 RRT/RRQ MP 5.83
Leg 2 Direction EB OSID _____

ON SR 500 3/4 NE 112th Ave / NE Gher Rd 1/2

Station Description ON SR 500 EB at NE Gher Rd Bridge

Date	Day	Time	Comments
11-5-12	2	12:16	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set OK CP/RT 6.4v
11-6-12	3	7:56	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Check OK CP/RT 6.1v
11-7-12	4	14:33	Manual (1) <u>27</u> (2) _____ Counter (1) <u>27</u> (2) _____ Check OK CP/RT 6.2v
11-8-12	5	7:42	Manual (1) <u>30</u> (2) _____ Counter (1) <u>30</u> (2) _____ Check OK CP/RT 6.0v
11-9-12	6	<u>8:15</u> <u>7:36</u>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ Pick Up OK CP/RT 6.0v

Sketch



C. Pottorff, R. Tronze
Field Person

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE 1 OF 2
COUNT IDENTIFIER HPMS COUNTER NUMBER 457051 DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C

11/05/12 MONDAY	AM HOURS												PM HOURS												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
00-15																										
15-30																										
30-45																										
45-00																										
HOUR																										
TOT	15	8	14	10	10	14	59	100	159	161	162	170	154	204	219	191	178	207	230	156	136	80	81	39	29	2776

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0445 TO 0545 VOLUME 242

AM TOTAL 0
PM TOTAL 1456

11/06/12 TUESDAY	AM HOURS												PM HOURS												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
00-15																										
15-30																										
30-45																										
45-00																										
HOUR																										
TOT	15	10	9	9	13	50	106	168	174	157	154	155	198	174	211	172	199	208	158	103	107	71	41	29	2691	

AM PEAK HOUR 0730 TO 0830 VOLUME 175
PM PEAK HOUR 0430 TO 0530 VOLUME 215

AM TOTAL 1020
PM TOTAL 1671

11/07/12 WEDNESDAY	AM HOURS												PM HOURS												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
00-15																										
15-30																										
30-45																										
45-00																										
HOUR																										
TOT	15	8	14	10	14	59	100	159	161	162	170	154	204	219	191	178	207	230	156	136	80	81	39	29	2776	

AM PEAK HOUR 0730 TO 0830 VOLUME 187
PM PEAK HOUR 0500 TO 0600 VOLUME 230

AM TOTAL 1026
PM TOTAL 1750

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE 1 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 457051 DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C												DAILY TOTAL										
			AM HOURS						PM HOURS																
			1	2	3	4	5	6	7	8	9	10	11	12											
11/08/12 THURSDAY			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												
15-30	1	2	3	4	5	6	7	8	9	10	11	12													
30-45	4	5	6	7	8	9	10	11	12	1	2	3	4												
45-00	4	5	6	7	8	9	10	11	12	1	2	3	4												
TOT	20	16	10	9	16	60	90	191	170	175	147	175	216	197	189	199	191	206	188	118	107	98	38	37	2863
			AM PEAK HOUR 0730 TO 0830 VOLUME 211												AM TOTAL 1079										
			PM PEAK HOUR 1200 TO 0100 VOLUME 216												PM TOTAL 1784										

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C												DAILY TOTAL										
			AM HOURS						PM HOURS																
			1	2	3	4	5	6	7	8	9	10	11	12											
11/09/12 FRIDAY			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												
15-30	1	2	3	4	5	6	7	8	9	10	11	12													
30-45	4	5	6	7	8	9	10	11	12	1	2	3	4												
45-00	4	5	6	7	8	9	10	11	12	1	2	3	4												
TOT	18	17	10	10	12	49	103	186	171	175	147	175	216	197	189	199	191	206	188	118	107	98	38	37	576
			AM PEAK HOUR 0700 TO 0800 VOLUME 186												AM TOTAL 576										
			PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM TOTAL 0										

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE 2 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 457086 * DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C

11/05/12 MONDAY

AM HOURS	PM HOURS	TOTAL
12	1	1
1	2	3
2	3	5
3	4	7
4	5	9
5	6	11
6	7	13
7	8	15
8	9	17
9	10	19
10	11	21
11	12	23
12	1	25
1	2	27
2	3	29
3	4	31
4	5	33
5	6	35
6	7	37
7	8	39
8	9	41
9	10	43
10	11	45
11	12	47
12	1	49
1	2	51
2	3	53
3	4	55
4	5	57
5	6	59
6	7	61
7	8	63
8	9	65
9	10	67
10	11	69
11	12	71
12	1	73
1	2	75
2	3	77
3	4	79
4	5	81
5	6	83
6	7	85
7	8	87
8	9	89
9	10	91
10	11	93
11	12	95
12	1	97
1	2	99
2	3	101
3	4	103
4	5	105
5	6	107
6	7	109
7	8	111
8	9	113
9	10	115
10	11	117
11	12	119
12	1	121
1	2	123
2	3	125
3	4	127
4	5	129
5	6	131
6	7	133
7	8	135
8	9	137
9	10	139
10	11	141
11	12	143
12	1	145
1	2	147
2	3	149
3	4	151
4	5	153
5	6	155
6	7	157
7	8	159
8	9	161
9	10	163
10	11	165
11	12	167
12	1	169
1	2	171
2	3	173
3	4	175
4	5	177
5	6	179
6	7	181
7	8	183
8	9	185
9	10	187
10	11	189
11	12	191
12	1	193
1	2	195
2	3	197
3	4	199
4	5	201
5	6	203
6	7	205
7	8	207
8	9	209
9	10	211
10	11	213
11	12	215
12	1	217
1	2	219
2	3	221
3	4	223
4	5	225
5	6	227
6	7	229
7	8	231
8	9	233
9	10	235
10	11	237
11	12	239
12	1	241
1	2	243
2	3	245
3	4	247
4	5	249
5	6	251
6	7	253
7	8	255
8	9	257
9	10	259
10	11	261
11	12	263
12	1	265
1	2	267
2	3	269
3	4	271
4	5	273
5	6	275
6	7	277
7	8	279
8	9	281
9	10	283
10	11	285
11	12	287
12	1	289
1	2	291
2	3	293
3	4	295
4	5	297
5	6	299
6	7	301
7	8	303
8	9	305
9	10	307
10	11	309
11	12	311
12	1	313
1	2	315
2	3	317
3	4	319
4	5	321
5	6	323
6	7	325
7	8	327
8	9	329
9	10	331
10	11	333
11	12	335
12	1	337
1	2	339
2	3	341
3	4	343
4	5	345
5	6	347
6	7	349
7	8	351
8	9	353
9	10	355
10	11	357
11	12	359
12	1	361
1	2	363
2	3	365
3	4	367
4	5	369
5	6	371
6	7	373
7	8	375
8	9	377
9	10	379
10	11	381
11	12	383
12	1	385
1	2	387
2	3	389
3	4	391
4	5	393
5	6	395
6	7	397
7	8	399
8	9	401
9	10	403
10	11	405
11	12	407
12	1	409
1	2	411
2	3	413
3	4	415
4	5	417
5	6	419
6	7	421
7	8	423
8	9	425
9	10	427
10	11	429
11	12	431
12	1	433
1	2	435
2	3	437
3	4	439
4	5	441
5	6	443
6	7	445
7	8	447
8	9	449
9	10	451
10	11	453
11	12	455
12	1	457
1	2	459
2	3	461
3	4	463
4	5	465
5	6	467
6	7	469
7	8	471
8	9	473
9	10	475
10	11	477
11	12	479
12	1	481
1	2	483
2	3	485
3	4	487
4	5	489
5	6	491
6	7	493
7	8	495
8	9	497
9	10	499
10	11	501
11	12	503
12	1	505
1	2	507
2	3	509
3	4	511
4	5	513
5	6	515
6	7	517
7	8	519
8	9	521
9	10	523
10	11	525
11	12	527
12	1	529
1	2	531
2	3	533
3	4	535
4	5	537
5	6	539
6	7	541
7	8	543
8	9	545
9	10	547
10	11	549
11	12	551
12	1	553
1	2	555
2	3	557
3	4	559
4	5	561
5	6	563
6	7	565
7	8	567
8	9	569
9	10	571
10	11	573
11	12	575
12	1	577
1	2	579
2	3	581
3	4	583
4	5	585
5	6	587
6	7	589
7	8	591
8	9	593
9	10	595
10	11	597
11	12	599
12	1	601
1	2	603
2	3	605
3	4	607
4	5	609
5	6	611
6	7	613
7	8	615
8	9	617
9	10	619
10	11	621
11	12	623
12	1	625
1	2	627
2	3	629
3	4	631
4	5	633
5	6	635
6	7	637
7	8	639
8	9	641
9	10	643
10	11	645
11	12	647
12	1	649
1	2	651
2	3	653
3	4	655
4	5	657
5	6	659
6	7	661
7	8	663
8	9	665
9	10	667
10	11	669
11	12	671
12	1	673
1	2	675
2	3	677
3	4	679
4	5	681
5	6	683
6	7	685
7	8	687
8	9	689
9	10	691
10	11	693
11	12	695
12	1	697
1	2	699
2	3	701
3	4	703
4	5	705
5	6	707
6	7	709
7	8	711
8	9	713
9	10	715
10	11	717
11	12	719
12	1	721
1	2	723
2	3	725
3	4	727
4	5	729
5	6	731
6	7	733
7	8	735
8	9	737
9	10	739
10	11	741
11	12	743
12	1	745
1	2	747
2	3	749
3	4	751
4	5	753
5	6	755
6	7	757
7	8	759
8	9	761
9	10	763
10	11	765
11	12	767
12	1	769
1	2	771
2	3	773
3	4	775
4	5	777
5	6	779
6	7	781
7	8	783
8	9	785
9	10	787
10	11	789
11	12	791
12	1	793
1	2	795
2	3	797
3	4	799
4	5	801
5	6	803
6	7	805
7	8	807
8	9	809
9	10	811
10	11	813
11	12	815
12	1	817
1	2	819
2	3	821
3	4	823
4	5	825
5	6	827
6	7	829
7	8	831
8	9	833
9	10	835
10	11	837
11	12	839
12	1	841
1	2	843
2	3	845
3	4	847
4	5	849
5	6	851
6	7	853
7	8	855
8	9	857
9	10	859
10	11	861
11	12	863
12	1	865
1	2	867
2	3	869
3	4	871
4	5	873
5	6	875
6	7	877
7	8	879
8	9	881
9	10	883
10	11	885
11	12	887
12	1	889
1	2	891
2	3	893
3	4	895
4	5	897
5	6	899
6	7	901
7	8	903
8	9	905
9	10	907
10	11	909
11	12	911
12	1	913
1	2	915
2	3	917
3	4	919
4	5	921
5	6	923
6	7	925
7	8	927
8	9	929
9	10	931
10	11	933
11	12	935
12	1	937
1	2	939
2	3	941
3	4	943
4		

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE: 12 OF 2
 COUNT IDENTIFIER HPMS COUNTER NUMBER 457086 * DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD 1/C

COUNT	11/05/12 MONDAY												DAILY TOTAL		
	1	2	3	4	5	6	7	8	9	10	11	12			
00-15															
15-30															
30-45															
45-00															
HOUR	12	1	2	3	4	5	6	7	8	9	10	11	12		
TOT	12	1	2	3	4	5	6	7	8	9	10	11	12	10617	

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0430 TO 0530 VOLUME 1620
 AM TOTAL 0
 PM TOTAL 10617

COUNT	11/06/12 TUESDAY												DAILY TOTAL												
	1	2	3	4	5	6	7	8	9	10	11	12													
00-15																									
15-30																									
30-45																									
45-00																									
HOUR	12	1	2	3	4	5	6	7	8	9	10	11	12												
TOT	120	92	112	160	438	1201	2064	2284	1983	1683	1485	1526	1502	1499	1479	1488	1582	1548	1172	818	669	518	331	188	25942

AM PEAK HOUR 0700 TO 0800 VOLUME 2284
 PM PEAK HOUR 0345 TO 0445 VOLUME 1628
 AM TOTAL 13148
 PM TOTAL 12794

COUNT	11/07/12 WEDNESDAY												DAILY TOTAL													
	1	2	3	4	5	6	7	8	9	10	11	12														
00-15																										
15-30																										
30-45																										
45-00																										
HOUR	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	115	98	109	166	430	1195	2002	2331	1977	1734	1555	1493	1509	1494	1584	1444	1577	1619	1280	810	657	544	371	203	26297	

AM PEAK HOUR 0700 TO 0800 VOLUME 2331
 PM PEAK HOUR 0445 TO 0545 VOLUME 1642
 AM TOTAL 13205
 PM TOTAL 13092

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE 1 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 458688 DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C

11/08/12 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	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	185
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	270	
30-45	14	5	3	3	1	2	2	13	44	50	38	34	52	43	61	48	63	66	70	38	34	18	12	7	992	
45-00	7	3	4	1	2	8	11	33	42	42	24	52	52	39	54	57	58	71	50	29	24	16	22	6	1957	
TOT	29	12	14	5	9	25	68	165	160	170	150	185	213	194	226	207	253	258	205	120	112	83	51	35	2949	

AM PEAK HOUR 1100 TO 1200 VOLUME 185
PM PEAK HOUR 0445 TO 0545 VOLUME 270

AM TOTAL 992
PM TOTAL 1957

11/09/12 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	407
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	0	
30-45	7	3	3	3	2	5	21	32	31																407	
45-00	2	5	1	1	8	8	14	40	45																0	
TOT	18	10	12	9	12	36	73	161	76																407	

AM PEAK HOUR 0730 TO 0830 VOLUME 165
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 407
PM TOTAL 0

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE 2 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 * DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C

COUNT	11/05/12 MONDAY												DAILY TOTAL												
	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	132											
15-30	1	2	3	4	5	6	7	8	9	10	11	12	116												
30-45	1	2	3	4	5	6	7	8	9	10	11	12	64												
45-00	1	2	3	4	5	6	7	8	9	10	11	12	72												
HOUR	1	2	3	4	5	6	7	8	9	10	11	12													
TOT	28	147	113	79	116	304	610	1039	1076	1011	1085	1228	1388	1553	1722	2046	2302	2254	1743	1119	1005	910	486	352	23916

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 2296
 AM TOTAL 15710
 PM TOTAL 0

COUNT	11/06/12 TUESDAY												DAILY TOTAL													
	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	83
15-30	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	122
30-45	5	4	3	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	90
45-00	4	3	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	92
HOUR	1	2	3	4	5	6	7	8	9	10	11	12														
TOT	235	130	106	85	103	313	687	1119	1111	975	1030	1252	1380	1431	1758	2136	2246	2101	1866	1071	995	837	473	387	23827	

AM PEAK HOUR 1100 TO 1200 VOLUME 1252
 PM PEAK HOUR 0345 TO 0445 VOLUME 2257
 AM TOTAL 7146
 PM TOTAL 16681

COUNT	11/07/12 WEDNESDAY												DAILY TOTAL													
	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	81
15-30	6	5	4	3	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	108
30-45	5	4	3	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	96
45-00	5	4	3	2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	67
HOUR	1	2	3	4	5	6	7	8	9	10	11	12														
TOT	228	147	113	79	116	304	610	1039	1076	1011	1085	1228	1388	1553	1722	2046	2302	2254	1743	1119	1005	910	486	352	23916	

AM PEAK HOUR 1100 TO 1200 VOLUME 1228
 PM PEAK HOUR 0400 TO 0500 VOLUME 2302
 AM TOTAL 7036
 PM TOTAL 16880

SR 500 MP 005.83

OFF SYSTEM ID.

LEG 2

DIRECTION OF TRAFFIC EASTBOUND

LANE 12 OF 2

COUNT IDENTIFIER HPMS

COUNTER NUMBER

457057 *

DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C

11/05/12 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		
429	436	534	585	641	560	324	268	234	145	86			
448	503	627	606	623	504	339	264	234	131	120			
359	426	513	528	600	636	429	282	215	188	113	69		
387	468	527	619	642	605	381	253	219	161	129	74		
TOT	746	1771	1979	2308	2433	2505	1874	1198	966	817	518	349	17464

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0445 TO 0545 VOLUME 2542

AM TOTAL 0
PM TOTAL 17464

11/06/12 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														
333	276	303	374	403	407	426	571	623	599	535	340	271	267												
304	240	285	321	388	405	502	599	662	599	597	301	267	207												
312	274	284	369	429	411	496	590	618	571	521	286	247	226												
342	318	325	370	368	428	562	604	567	573	455	264	299	202												
TOT	252	143	117	91	114	349	768	1292	1291	1108	1197	1434	1588	1651	1986	2364	2470	2342	2108	1191	1084	902	514	420	26776

AM PEAK HOUR 1100 TO 1200 VOLUME 1434
PM PEAK HOUR 0345 TO 0445 VOLUME 2507

AM TOTAL 1434
PM TOTAL 18620

11/07/12 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														
316	310	318	363	402	455	495	514	651	650	543	341	290	262												
299	271	305	331	411	425	493	579	648	660	533	334	252	284												
303	284	325	349	383	419	454	593	642	622	457	295	272	235												
347	292	297	366	407	470	532	595	613	580	415	255	272	201												
TOT	238	153	121	87	130	332	687	1186	1265	1157	1245	1409	1603	1769	1974	2281	2554	2512	1948	1225	1086	982	546	380	26870

AM PEAK HOUR 1100 TO 1200 VOLUME 1409
PM PEAK HOUR 0430 TO 0530 VOLUME 2565

AM TOTAL 1409
PM TOTAL 18860

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE 12 OF 2

COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 * DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD 1/C

11/08/12 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	1205	1125	924	612	470																		
1	3	4	1239	1569	2464	2512	1937																		
2	5	6	1701	1591	2349	2464	1223																		
3	7	8	1964	1701	2464	2512	1223																		
4	9	10	1964	1701	2464	2512	1223																		
5	11	12	1964	1701	2464	2512	1223																		
6	1	2	1964	1701	2464	2512	1223																		
7	3	4	1964	1701	2464	2512	1223																		
8	5	6	1964	1701	2464	2512	1223																		
9	7	8	1964	1701	2464	2512	1223																		
10	9	10	1964	1701	2464	2512	1223																		
11	11	12	1964	1701	2464	2512	1223																		
12	1	2	1964	1701	2464	2512	1223																		
TOT	256	143	126	102	123	313	724	1251	1205	1125	1239	1569	1591	1701	1964	2349	2464	2512	1937	1223	1126	924	612	470	26919

11/09/12 FRIDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0730 TO 0830 VOLUME	PM PEAK HOUR 0000 TO 0000 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL																		
12	1	2	1229	0	3625	0	3625																		
1	3	4	1229	0	3625	0	3625																		
2	5	6	1229	0	3625	0	3625																		
3	7	8	1229	0	3625	0	3625																		
4	9	10	1229	0	3625	0	3625																		
5	11	12	1229	0	3625	0	3625																		
6	1	2	1229	0	3625	0	3625																		
7	3	4	1229	0	3625	0	3625																		
8	5	6	1229	0	3625	0	3625																		
9	7	8	1229	0	3625	0	3625																		
10	9	10	1229	0	3625	0	3625																		
11	11	12	1229	0	3625	0	3625																		
12	1	2	1229	0	3625	0	3625																		
TOT	287	167	148	115	123	347	679	1187	572																3625

11/05/12 THRU 11/09/12
TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 26855 X SEASONAL ADJ. FACTOR 0.9800 = 26318 X AXLE CORR FACTOR 0.9797 = ESTIMATED AVG DAILY TRAFFIC 25784

FACTOR GROUP GR-02
FACTOR GROUP GR-B2

SR 500 MP 005.83 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 457057 * DESCRIPTION: ON SR 500 E/O NE 112TH AVE/NE GHER RD I/C

11/05/12 MONDAY		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	TOTAL	TOTAL
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	1618	3521
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	843	887		
																									880	1003	
																									788	917	
																									830	881	
																									1618	3521	
																									3845	4009	
																									4051	5048	
																									2004	1609	
																									1284	900	
																									569	26458	
																									0	26458	

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0445 TO 0545 VOLUME 4154

11/06/12 TUESDAY		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	TOTAL	TOTAL
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	372	235
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	84	263		
																									139	543	
																									62	806	
																									59	900	
																									65	832	
																									478	860	
																									552	1550	
																									2832	3576	
																									2791	3274	
																									2960	3090	
																									3150	3465	
																									3852	4052	
																									3890	3280	
																									2009	1753	
																									1420	845	
																									608	52718	
																									0	21304	

AM PEAK HOUR 0715 TO 0815 VOLUME 3620
PM PEAK HOUR 0345 TO 0445 VOLUME 4135

11/07/12 WEDNESDAY		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	TOTAL	TOTAL
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	353	251
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	104	79		
																									66	63	
																									59	52	
																									84	70	
																									73	47	
																									560	1527	
																									2689	3517	
																									2891	3242	
																									2800	2902	
																									3112	3263	
																									3558	3725	
																									4131	4131	
																									3228	2035	
																									1743	1526	
																									917	583	
																									0	21215	

AM PEAK HOUR 0700 TO 0800 VOLUME 3517
PM PEAK HOUR 0445 TO 0545 VOLUME 4187

