



File Name : 4 - TH 10 & Fair oak Ave, 5-16-17
 Site Code : 4
 Start Date : 5/16/2017
 Page No : 1

TH 10 & Fair oak Ave
 Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Fair oak Ave Southbound						TH 10 Westbound						Fair oak Ave Northbound						TH 10 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
12:00 AM	0	0	2	2	0	4	0	6	52	1	0	59	0	3	0	2	0	5	0	2	67	1	0	70	138
12:15 AM	0	0	0	2	0	2	0	2	35	0	0	37	0	0	0	2	0	2	0	0	38	1	0	39	80
12:30 AM	0	0	0	1	0	1	0	3	42	4	0	49	0	0	0	1	0	1	0	2	33	0	0	35	86
12:45 AM	0	0	4	5	0	9	0	3	34	0	0	37	0	1	0	0	1	2	0	0	22	0	0	22	70
Total	0	0	6	10	0	16	0	14	163	5	0	182	0	4	0	5	1	10	0	4	160	2	0	166	374
01:00 AM	0	3	0	3	0	6	0	1	29	1	0	31	0	0	0	0	0	0	0	0	16	0	0	16	53
01:15 AM	0	1	0	2	0	3	0	3	28	0	0	31	0	0	0	0	0	0	0	0	17	1	0	18	52
01:30 AM	0	0	1	2	0	3	0	2	25	1	0	28	0	0	1	0	0	1	0	1	43	2	1	47	79
01:45 AM	0	0	0	5	1	6	0	2	33	1	1	37	0	1	1	1	0	3	0	0	16	0	0	16	62
Total	0	4	1	12	1	18	0	8	115	3	1	127	0	1	2	1	0	4	0	1	92	3	1	97	246
02:00 AM	0	0	0	1	0	1	0	2	19	0	0	21	0	0	0	0	0	0	0	1	41	1	0	43	65
02:15 AM	0	1	0	0	0	1	0	4	16	0	0	20	0	2	0	2	0	4	1	0	35	1	0	37	62
02:30 AM	0	0	1	0	0	1	0	0	21	0	0	21	0	1	0	0	1	2	0	1	34	0	0	35	59
02:45 AM	0	0	1	0	0	1	0	3	22	0	0	25	0	0	1	0	0	1	0	0	33	0	0	33	60
Total	0	1	2	1	0	4	0	9	78	0	0	87	0	3	1	2	1	7	1	2	143	2	0	148	246
03:00 AM	0	0	1	2	0	3	1	2	18	0	0	21	0	1	1	3	0	5	1	0	46	1	0	48	77
03:15 AM	0	0	0	0	0	0	0	0	22	0	0	22	0	0	0	0	0	0	1	0	38	1	0	40	62
03:30 AM	0	0	1	1	1	3	0	0	32	0	0	32	0	0	0	0	0	0	0	0	49	0	0	49	84
03:45 AM	0	0	0	0	0	0	0	1	27	0	0	28	0	0	0	3	0	3	0	0	44	0	0	44	75
Total	0	0	2	3	1	6	1	3	99	0	0	103	0	1	1	6	0	8	2	0	177	2	0	181	298
04:00 AM	0	0	0	0	0	0	0	2	39	0	0	41	0	1	0	1	0	2	0	0	59	0	0	59	102
04:15 AM	0	0	0	0	0	0	1	2	48	0	0	51	0	2	0	3	1	6	0	0	113	0	0	113	170
04:30 AM	0	0	1	0	0	1	0	3	97	2	0	102	0	2	0	6	0	8	0	0	164	3	0	167	278
04:45 AM	0	0	1	0	0	1	0	3	90	0	0	93	0	2	0	3	0	5	0	1	206	0	0	207	306
Total	0	0	2	0	0	2	1	10	274	2	0	287	0	7	0	13	1	21	0	1	542	3	0	546	856
05:00 AM	0	0	0	2	0	2	0	5	116	0	0	121	0	3	0	9	0	12	0	0	220	3	0	223	358
05:15 AM	0	1	1	1	0	3	0	4	154	0	0	158	0	3	0	12	0	15	0	0	387	2	0	389	565
05:30 AM	0	0	0	3	0	3	0	5	231	0	0	236	0	6	0	18	1	25	0	1	449	0	0	450	714
05:45 AM	0	1	2	5	0	8	0	5	281	1	0	287	0	5	0	18	0	23	0	2	489	1	0	492	810
Total	0	2	3	11	0	16	0	19	782	1	0	802	0	17	0	57	1	75	0	3	1545	6	0	1554	2447
06:00 AM	0	0	2	4	0	6	0	13	241	0	0	254	0	3	0	13	0	16	0	0	591	1	0	592	868
06:15 AM	0	0	4	9	0	13	0	8	297	1	0	306	0	4	1	26	1	32	0	3	728	2	1	734	1085
06:30 AM	0	0	4	13	0	17	1	7	363	2	0	373	0	6	1	16	0	23	0	1	690	0	0	691	1104
06:45 AM	0	1	1	7	0	9	1	15	399	2	0	417	0	12	0	23	0	35	1	3	709	2	2	717	1178
Total	0	1	11	33	0	45	2	43	1300	5	0	1350	0	25	2	78	1	106	1	7	2718	5	3	2734	4235
07:00 AM	0	3	3	13	0	19	0	19	363	6	0	388	0	9	4	23	1	37	0	5	700	3	0	708	1152
07:15 AM	0	4	5	8	0	17	0	17	417	5	0	439	0	13	0	27	0	40	0	6	711	4	0	721	1217
07:30 AM	0	0	8	12	1	21	0	21	543	3	1	568	0	7	2	30	0	39	2	7	716	3	0	728	1356



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TH 10 & Fair oak Ave
 Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Fair oak Ave Southbound						TH 10 Westbound						Fair oak Ave Northbound						TH 10 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
07:45 AM	0	2	6	19	0	27	0	13	568	3	0	584	0	8	4	23	0	35	1	15	631	4	1	652	1298
Total	0	9	22	52	1	84	0	70	1891	17	1	1979	0	37	10	103	1	151	3	33	2758	14	1	2809	5023
08:00 AM	0	6	3	14	0	23	1	9	409	4	0	423	0	10	3	28	1	42	4	6	616	2	1	629	1117
08:15 AM	0	1	4	14	0	19	0	18	326	6	0	350	0	8	2	25	0	35	5	11	527	1	1	545	949
08:30 AM	0	2	7	6	0	15	0	9	343	2	0	354	0	2	0	27	0	29	1	0	487	8	1	497	895
08:45 AM	0	5	8	8	0	21	0	14	331	9	0	354	0	9	4	19	0	32	1	8	458	6	0	473	880
Total	0	14	22	42	0	78	1	50	1409	21	0	1481	0	29	9	99	1	138	11	25	2088	17	3	2144	3841
09:00 AM	0	4	3	9	0	16	0	16	285	0	0	301	0	12	1	18	1	32	1	4	439	3	0	447	796
09:15 AM	0	3	5	14	0	22	0	16	317	1	0	334	0	5	2	19	0	26	1	3	427	8	0	439	821
09:30 AM	0	4	5	10	0	19	0	14	289	1	0	304	0	11	1	21	1	34	2	3	386	4	0	395	752
09:45 AM	0	5	6	11	0	22	0	10	309	4	0	323	0	12	0	23	0	35	0	11	381	2	0	394	774
Total	0	16	19	44	0	79	0	56	1200	6	0	1262	0	40	4	81	2	127	4	21	1633	17	0	1675	3143
10:00 AM	0	4	8	8	0	20	0	11	256	6	0	273	0	10	1	17	0	28	1	3	353	7	0	364	685
10:15 AM	0	2	11	16	0	29	0	15	303	3	0	321	0	12	2	22	0	36	1	6	392	4	0	403	789
10:30 AM	0	6	7	8	0	21	0	8	256	4	0	268	0	12	3	26	0	41	1	6	366	2	0	375	705
10:45 AM	0	3	7	18	0	28	2	16	322	5	0	345	0	9	2	22	0	33	1	9	382	0	1	393	799
Total	0	15	33	50	0	98	2	50	1137	18	0	1207	0	43	8	87	0	138	4	24	1493	13	1	1535	2978
11:00 AM	0	2	10	21	0	33	0	14	283	3	0	300	0	11	0	16	0	27	1	14	363	2	3	383	743
11:15 AM	0	5	10	14	0	29	1	17	308	4	0	330	0	10	0	10	1	21	3	17	360	1	0	381	761
11:30 AM	0	8	11	23	0	42	0	18	308	6	1	333	0	15	3	17	0	35	0	16	389	7	0	412	822
11:45 AM	0	6	8	36	0	50	0	25	359	6	1	391	0	9	2	16	1	28	2	13	394	5	1	415	884
Total	0	21	39	94	0	154	1	74	1258	19	2	1354	0	45	5	59	2	111	6	60	1506	15	4	1591	3210
12:00 PM	0	12	13	38	0	63	0	27	361	9	0	397	0	19	4	28	0	51	1	18	372	6	0	397	908
12:15 PM	0	11	8	34	0	53	0	22	324	3	1	350	0	14	3	22	1	40	0	13	412	3	0	428	871
12:30 PM	0	11	7	32	0	50	1	25	338	6	0	370	0	19	6	23	0	48	6	19	360	6	1	392	860
12:45 PM	0	6	10	32	0	48	1	22	392	10	0	425	0	16	5	21	0	42	0	9	373	3	0	385	900
Total	0	40	38	136	0	214	2	96	1415	28	1	1542	0	68	18	94	1	181	7	59	1517	18	1	1602	3539
01:00 PM	0	7	9	24	0	40	1	21	314	7	1	344	0	16	3	19	1	39	2	20	385	3	2	412	835
01:15 PM	0	5	9	24	0	38	0	17	386	15	0	418	0	9	1	17	0	27	1	8	339	3	4	355	838
01:30 PM	0	7	13	28	0	48	0	19	388	7	0	414	0	14	3	24	1	42	2	4	374	9	0	389	893
01:45 PM	0	5	11	37	0	53	1	18	443	12	2	476	0	12	3	27	0	42	0	9	423	5	2	439	1010
Total	0	24	42	113	0	179	2	75	1531	41	3	1652	0	51	10	87	2	150	5	41	1521	20	8	1595	3576
02:00 PM	0	5	7	30	0	42	1	17	439	8	2	467	0	9	1	16	0	26	7	6	440	9	0	462	997
02:15 PM	0	8	9	31	0	48	0	23	468	2	0	493	0	13	1	19	1	34	2	14	450	6	1	473	1048
02:30 PM	0	7	10	28	0	45	0	11	537	4	0	552	0	13	0	25	0	38	1	13	459	5	0	478	1113
02:45 PM	0	9	7	46	0	62	3	20	606	8	0	637	0	6	3	27	0	36	0	9	417	5	0	431	1166
Total	0	29	33	135	0	197	4	71	2050	22	2	2149	0	41	5	87	1	134	10	42	1766	25	1	1844	4324



File Name : 4 - TH 10 & Fair oak Ave, 5-16-17
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TH 10 & Fair oak Ave
 Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Fair oak Ave Southbound						TH 10 Westbound						Fair oak Ave Northbound						TH 10 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
03:00 PM	0	12	12	37	0	61	0	14	552	3	1	570	0	12	1	19	1	33	0	4	525	2	2	533	1197
03:15 PM	0	4	15	39	0	58	1	22	553	1	0	577	0	8	1	17	0	26	1	9	450	9	2	471	1132
03:30 PM	0	5	14	45	0	64	0	14	595	5	0	614	0	14	4	19	1	38	4	10	569	7	2	592	1308
03:45 PM	0	5	23	49	0	77	1	17	551	3	0	572	0	7	2	22	3	34	2	5	528	3	1	539	1222
Total	0	26	64	170	0	260	2	67	2251	12	1	2333	0	41	8	77	5	131	7	28	2072	21	7	2135	4859
04:00 PM	0	9	16	61	0	86	1	11	581	3	4	600	0	5	4	18	1	28	1	7	530	5	0	543	1257
04:15 PM	0	11	26	88	0	125	2	13	504	1	1	521	0	19	1	20	2	42	1	8	529	5	0	543	1231
04:30 PM	0	6	17	82	0	105	1	13	544	3	0	561	0	10	3	18	0	31	0	6	632	3	0	641	1338
04:45 PM	0	10	16	95	0	121	1	15	500	3	0	519	0	14	6	19	0	39	1	14	601	4	0	620	1299
Total	0	36	75	326	0	437	5	52	2129	10	5	2201	0	48	14	75	3	140	3	35	2292	17	0	2347	5125
05:00 PM	0	9	15	78	0	102	0	16	545	5	0	566	0	7	0	11	0	18	1	11	663	4	0	679	1365
05:15 PM	0	9	16	99	0	124	0	10	524	2	1	537	0	10	4	21	1	36	2	9	511	2	0	524	1221
05:30 PM	0	3	15	83	0	101	0	12	538	2	0	552	0	15	2	21	0	38	0	5	443	3	0	451	1142
05:45 PM	0	6	20	66	0	92	0	16	560	7	0	583	0	11	1	9	0	21	1	5	403	1	0	410	1106
Total	0	27	66	326	0	419	0	54	2167	16	1	2238	0	43	7	62	1	113	4	30	2020	10	0	2064	4834
06:00 PM	0	2	11	38	0	51	0	16	536	5	0	557	0	10	3	14	1	28	0	4	419	5	3	431	1067
06:15 PM	0	8	11	30	0	49	0	37	490	4	0	531	0	9	3	14	3	29	1	10	342	4	1	358	967
06:30 PM	0	3	13	23	0	39	0	21	491	8	0	520	0	14	2	21	0	37	1	1	330	0	1	333	929
06:45 PM	0	6	9	16	0	31	0	19	370	5	0	394	0	17	2	18	0	37	0	3	248	7	3	261	723
Total	0	19	44	107	0	170	0	93	1887	22	0	2002	0	50	10	67	4	131	2	18	1339	16	8	1383	3686
07:00 PM	0	5	10	20	0	35	0	20	358	6	0	384	0	8	2	19	1	30	3	5	253	2	3	266	715
07:15 PM	0	6	10	19	0	35	0	24	336	2	0	362	0	10	2	17	0	29	3	4	245	2	0	254	680
07:30 PM	0	5	9	20	0	34	0	19	305	3	0	327	0	12	1	16	0	29	1	4	208	3	0	216	606
07:45 PM	0	6	12	13	0	31	0	24	263	2	1	290	0	6	0	9	1	16	0	7	197	1	2	207	544
Total	0	22	41	72	0	135	0	87	1262	13	1	1363	0	36	5	61	2	104	7	20	903	8	5	943	2545
08:00 PM	0	5	9	15	1	30	1	31	305	3	0	340	0	11	2	10	1	24	3	3	211	1	1	219	613
08:15 PM	0	1	3	12	0	16	1	21	252	5	0	279	0	10	2	11	0	23	1	7	225	1	2	236	554
08:30 PM	0	1	1	10	0	12	0	23	269	3	0	295	0	7	1	14	0	22	1	12	191	5	1	210	539
08:45 PM	0	3	3	13	0	19	1	17	261	4	0	283	0	5	2	16	0	23	0	3	150	1	5	159	484
Total	0	10	16	50	1	77	3	92	1087	15	0	1197	0	33	7	51	1	92	5	25	777	8	9	824	2190
09:00 PM	0	2	10	11	0	23	0	17	221	4	0	242	0	7	1	13	0	21	0	2	147	0	0	149	435
09:15 PM	0	3	4	8	0	15	0	21	204	1	0	226	0	7	1	9	1	18	4	4	120	0	1	129	388
09:30 PM	0	3	4	11	0	18	0	13	176	2	0	191	0	5	0	13	0	18	2	2	101	4	0	109	336
09:45 PM	0	0	4	19	0	23	0	16	167	3	0	186	0	10	1	7	0	18	1	0	91	2	0	94	321
Total	0	8	22	49	0	79	0	67	768	10	0	845	0	29	3	42	1	75	7	8	459	6	1	481	1480
10:00 PM	0	2	9	7	0	18	0	25	176	3	0	204	0	8	0	7	0	15	1	3	110	3	0	117	354
10:15 PM	0	5	2	4	0	11	0	10	156	7	0	173	0	11	1	7	0	19	0	6	90	0	0	96	299
10:30 PM	0	1	2	9	0	12	0	5	130	3	0	138	0	1	0	4	1	6	0	0	96	1	0	97	253



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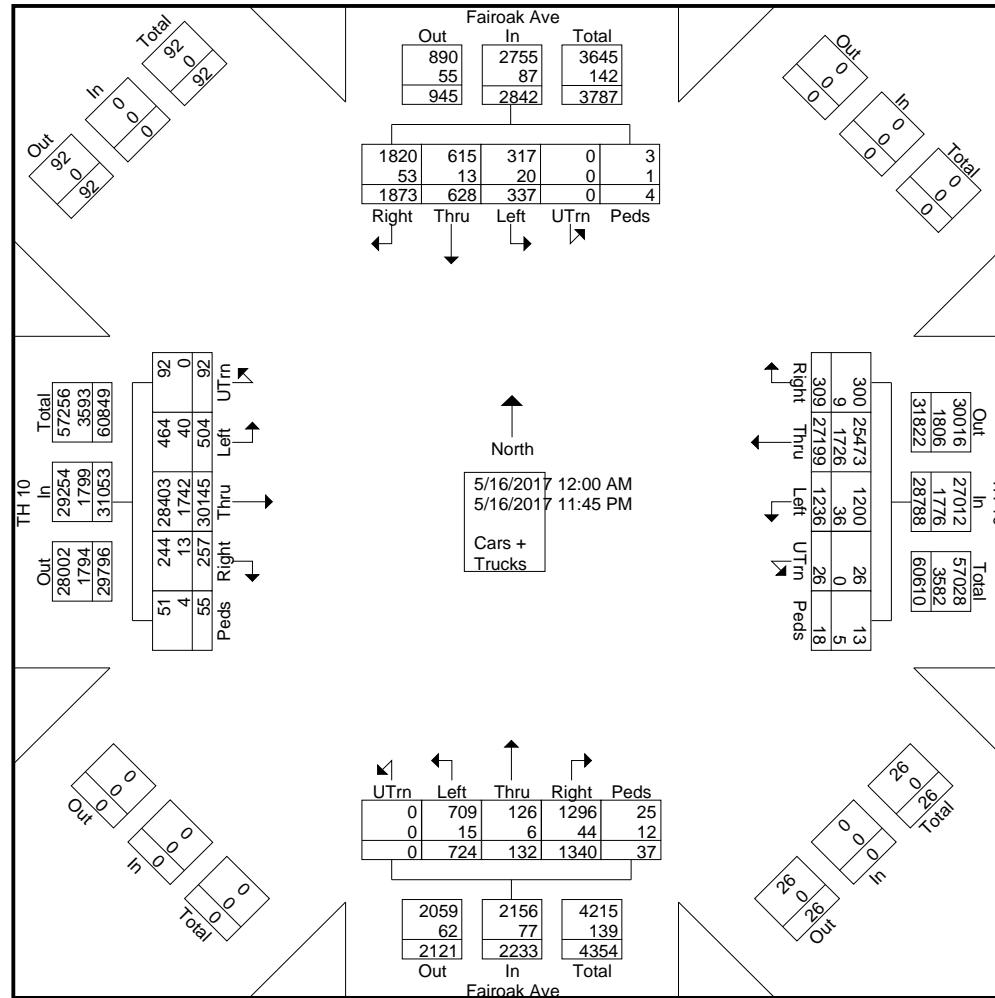
Groups Printed- Cars + - Trucks

Start Time	Fair oak Ave Southbound						TH 10 Westbound						Fair oak Ave Northbound						TH 10 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
10:45 PM	0	0	1	6	0	7	0	5	116	1	0	122	0	1	0	5	1	7	1	2	69	0	0	72	208
Total	0	8	14	26	0	48	0	45	578	14	0	637	0	21	1	23	2	47	2	11	365	4	0	382	1114
11:00 PM	0	0	4	4	0	8	0	11	102	5	0	118	0	2	0	4	1	7	0	4	104	3	1	112	245
11:15 PM	0	1	5	4	0	10	0	8	105	1	0	114	0	7	1	11	1	20	1	0	67	0	1	69	213
11:30 PM	0	2	1	3	0	6	0	10	92	2	0	104	0	0	1	4	1	6	0	2	60	1	0	63	179
11:45 PM	0	2	1	0	0	3	0	2	69	1	0	72	0	2	0	4	0	6	0	0	28	1	0	29	110
Total	0	5	11	11	0	27	0	31	368	9	0	408	0	11	2	23	3	39	1	6	259	5	2	273	747
Grand Total	0	337	628	1873	4	2842	26	1236	27199										30145						
Cars +	0	317	615	1820	3	2755	26	1200	25473	300	13	27012	0	709	126	1296	25	2156	92	464	28403	244	51	29254	61177
% Cars +	0	94.1	97.9	97.2	75	96.9	100	97.1	93.7	97.1	72.2	93.8	0	97.9	95.5	96.7	67.6	96.6	100	92.1	94.2	94.9	92.7	94.2	94.2
Trucks	0	20	13	53	1	87	0	36	1726	9	5	1776	0	15	6	44	12	77	0	40	1742	13	4	1799	3739
% Trucks	0	5.9	2.1	2.8	25	3.1	0	2.9	6.3	2.9	27.8	6.2	0	2.1	4.5	3.3	32.4	3.4	0	7.9	5.8	5.1	7.3	5.8	5.8



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TH 10 & Fair oak Ave
 Anoka, MN

Start Time	Fair oak Ave Southbound						TH 10 Westbound						Fair oak Ave Northbound						TH 10 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 12:00 AM to 09:45 AM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 07:00 AM																									
07:00 AM	0	3	3	13	0	19	0	19	363	6	0	388	0	9	4	23	1	37	0	5	700	3	0	708	1152
07:15 AM	0	4	5	8	0	17	0	17	417	5	0	439	0	13	0	27	0	40	0	6	711	4	0	721	1217
07:30 AM	0	0	8	12	1	21	0	21	543	3	1	568	0	7	2	30	0	39	2	7	716	3	0	728	1356
07:45 AM	0	2	6	19	0	27	0	13	568	3	0	584	0	8	4	23	0	35	1	15	631	4	1	652	1298
Total Volume	0	9	22	52	1	84	0	70	1891	17	1	1979	0	37	10	103	1	151	3	33	2758	14	1	2809	5023
% App. Total	0	10.7	26.2	61.9	1.2		0	3.5	95.6	0.9	0.1		0	24.5	6.6	68.2	0.7		0.1	1.2	98.2	0.5	0		
PHF	.000	.563	.688	.684	.250	.778	.000	.833	.832	.708	.250	.847	.000	.712	.625	.858	.250	.944	.375	.550	.963	.875	.250	.965	.926
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 01:00 PM																									
01:00 PM	0	7	9	24	0	40	1	21	314	7	1	344	0	16	3	19	1	39	2	20	385	3	2	412	835
01:15 PM	0	5	9	24	0	38	0	17	386	15	0	418	0	9	1	17	0	27	1	8	339	3	4	355	838
01:30 PM	0	7	13	28	0	48	0	19	388	7	0	414	0	14	3	24	1	42	2	4	374	9	0	389	893
01:45 PM	0	5	11	37	0	53	1	18	443	12	2	476	0	12	3	27	0	42	0	9	423	5	2	439	1010
Total Volume	0	24	42	113	0	179	2	75	1531	41	3	1652	0	51	10	87	2	150	5	41	1521	20	8	1595	3576
% App. Total	0	13.4	23.5	63.1	0		0.1	4.5	92.7	2.5	0.2		0	34	6.7	58	1.3		0.3	2.6	95.4	1.3	0.5		
PHF	.000	.857	.808	.764	.000	.844	.500	.893	.864	.683	.375	.868	.000	.797	.833	.806	.500	.893	.625	.513	.899	.556	.500	.908	.885
Peak Hour Analysis From 02:00 PM to 11:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 04:15 PM																									
04:15 PM	0	11	26	88	0	125	2	13	504	1	1	521	0	19	1	20	2	42	1	8	529	5	0	543	1231
04:30 PM	0	6	17	82	0	105	1	13	544	3	0	561	0	10	3	18	0	31	0	6	632	3	0	641	1338
04:45 PM	0	10	16	95	0	121	1	15	500	3	0	519	0	14	6	19	0	39	1	14	601	4	0	620	1299
05:00 PM	0	9	15	78	0	102	0	16	545	5	0	566	0	7	0	11	0	18	1	11	663	4	0	679	1365
Total Volume	0	36	74	343	0	453	4	57	2093	12	1	2167	0	50	10	68	2	130	3	39	2425	16	0	2483	5233
% App. Total	0	7.9	16.3	75.7	0		0.2	2.6	96.6	0.6	0		0	38.5	7.7	52.3	1.5		0.1	1.6	97.7	0.6	0		
PHF	.000	.818	.712	.903	.000	.906	.500	.891	.960	.600	.250	.957	.000	.658	.417	.850	.250	.774	.750	.696	.914	.800	.000	.914	.958