

APPENDIX 3

ATC DATA FROM SITES ON KEY CENTRE CORDON

ATC DATA FROM SITES ON KEY CENTRE CORDON

ATC surveys for sites on Key Centre Cordons were last conducted in April/May 2010. Data is presented below.

This section presents profiles of traffic entering the key centre, derived from automatic traffic counts over two consecutive weeks in April-May 2010 on roads with at least 2000 vehicles per day.

The first sheet presents total traffic flows. The five day average flow for time period 0700-1000, combined with those from the other key centres in Greater Manchester (excluding Manchester), provides the 2009/10 data for the mandatory indicator LTP6b: Peak traffic flows to other Greater Manchester key centres.

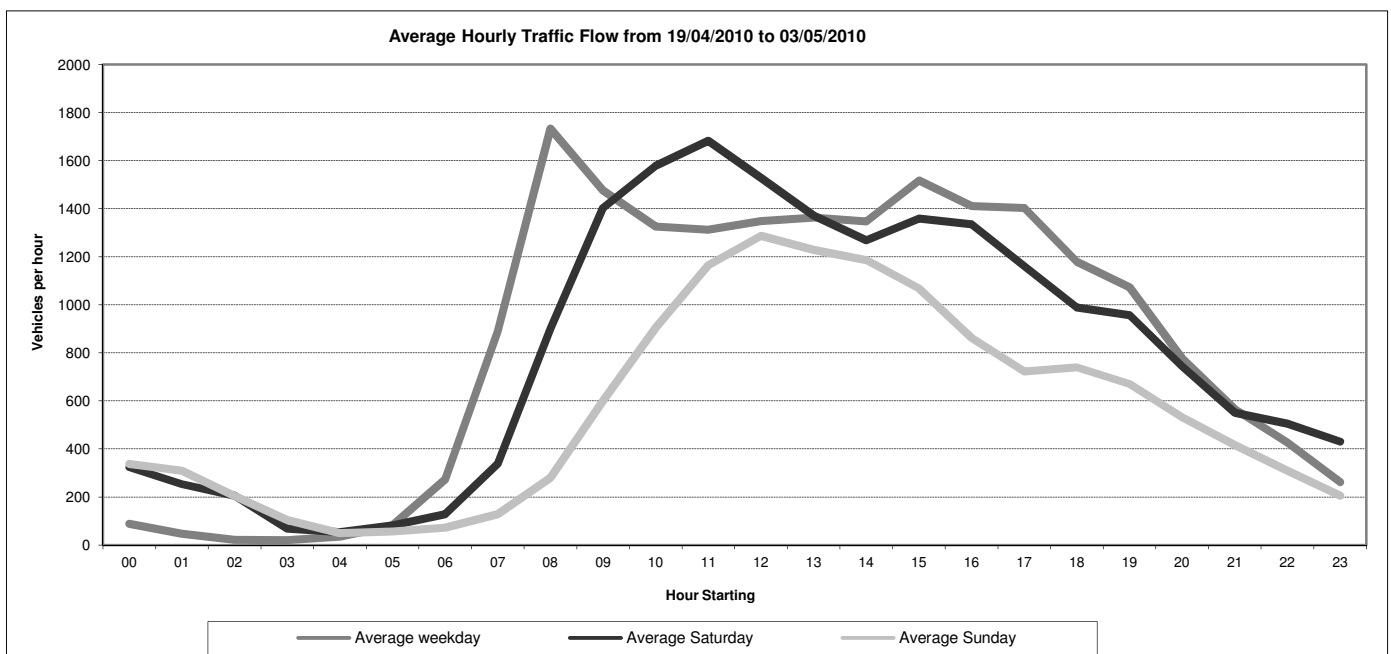
The second and subsequent sheets present data for each site as follows:

Site	Description	Direction
00910720	Moss Lane	Northwest bound
00910730	A538 Railway Street	Northbound
00910740	Regent Road	Southeast bound
00910750	Market Street	Southwest bound
00910761	A538 Barrington Road	Southeast bound

**Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 19/04/2010 to 03/05/2010
Altrincham Key Centre Total of All Sites**

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	71	65	76	98	131	324	338	88	157
01	32	35	31	51	86	253	310	47	113
02	22	26	10	18	35	206	204	22	74
03	16	12	25	18	30	68	104	20	39
04	26	40	32	36	44	54	50	35	41
05	74	83	88	74	92	82	57	82	79
06	263	279	275	268	286	128	73	274	225
07	888	897	910	872	872	338	129	888	701
08	1730	1776	1742	1678	1740	901	280	1733	1408
09	1451	1461	1495	1450	1517	1402	600	1475	1339
10	1283	1287	1318	1321	1422	1578	905	1325	1301
11	1213	1303	1276	1298	1461	1682	1164	1312	1343
12	1232	1372	1344	1358	1437	1528	1286	1348	1365
13	1267	1337	1363	1334	1505	1371	1228	1362	1344
14	1334	1322	1323	1310	1442	1268	1186	1346	1312
15	1509	1487	1507	1486	1594	1359	1067	1517	1429
16	1394	1331	1388	1411	1530	1335	862	1410	1321
17	1349	1374	1385	1420	1487	1160	722	1403	1271
18	1168	1127	1175	1243	1182	989	740	1179	1088
19	1042	983	1068	1078	1188	957	670	1072	998
20	699	695	778	782	932	744	532	777	737
21	482	536	536	567	706	550	416	565	542
22	360	337	433	425	577	505	310	426	421
23	163	193	240	265	439	431	206	261	277
TOTALS									
12 hour (0700-1900)	15818	16074	16226	16181	17189	14911	10169	16298	15222
am peak (0700-1000)	4069	4134	4147	4000	4129	2641	1009	4096	3448
off peak (1000-1600)	7838	8108	8131	8107	8861	8786	6836	8210	8094
pm peak (1600-1900)	3911	3832	3948	4074	4199	3484	2324	3992	3680
24 hour (0000-2400)	19068	19358	19818	19861	21735	19213	13439	19967	18925

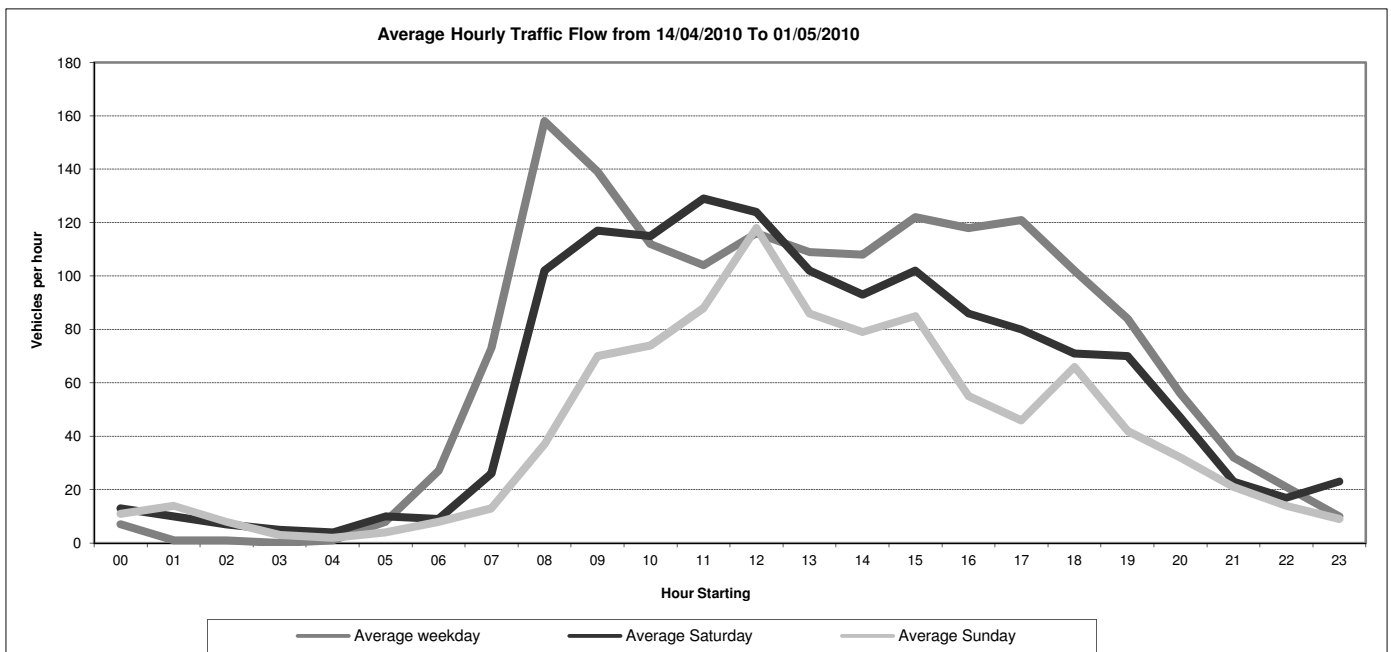


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 14/04/2010 To 01/05/2010
Site No: 00910740 Regent Road Altrincham Trafford

Southeast bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	6	4	8	6	11	13	11	7	8
01	0	0	1	3	1	10	14	1	4
02	1	1	1	1	1	7	8	1	3
03	1	0	0	1	0	5	3	0	1
04	0	1	2	1	2	4	2	1	2
05	5	10	8	7	10	10	4	8	8
06	27	25	30	25	27	9	8	27	22
07	74	68	75	71	76	26	13	73	58
08	153	158	175	143	161	102	37	158	133
09	131	137	151	140	135	117	70	139	126
10	98	114	114	118	118	115	74	112	107
11	96	114	97	102	109	129	88	104	105
12	110	125	115	109	121	124	118	116	117
13	91	107	118	120	108	102	86	109	105
14	107	112	93	113	116	93	79	108	102
15	133	109	127	120	120	102	85	122	114
16	106	119	125	120	121	86	55	118	105
17	123	110	135	124	113	80	46	121	104
18	107	96	91	109	107	71	66	102	92
19	77	77	94	81	90	70	42	84	76
20	51	55	56	49	68	47	32	56	51
21	30	24	31	31	44	23	21	32	29
22	14	21	21	21	26	17	14	21	19
23	7	8	7	12	17	23	9	10	12
TOTALS									
12 hour (0700-1900)	1329	1369	1416	1389	1405	1147	817	1382	1268
am peak (0700-1000)	358	363	401	354	372	245	120	370	317
off peak (1000-1600)	635	681	664	682	692	665	530	671	650
pm peak (1600-1900)	336	325	351	353	341	237	167	341	301
24 hour (0000-2400)	1548	1595	1675	1627	1702	1385	985	1630	1503

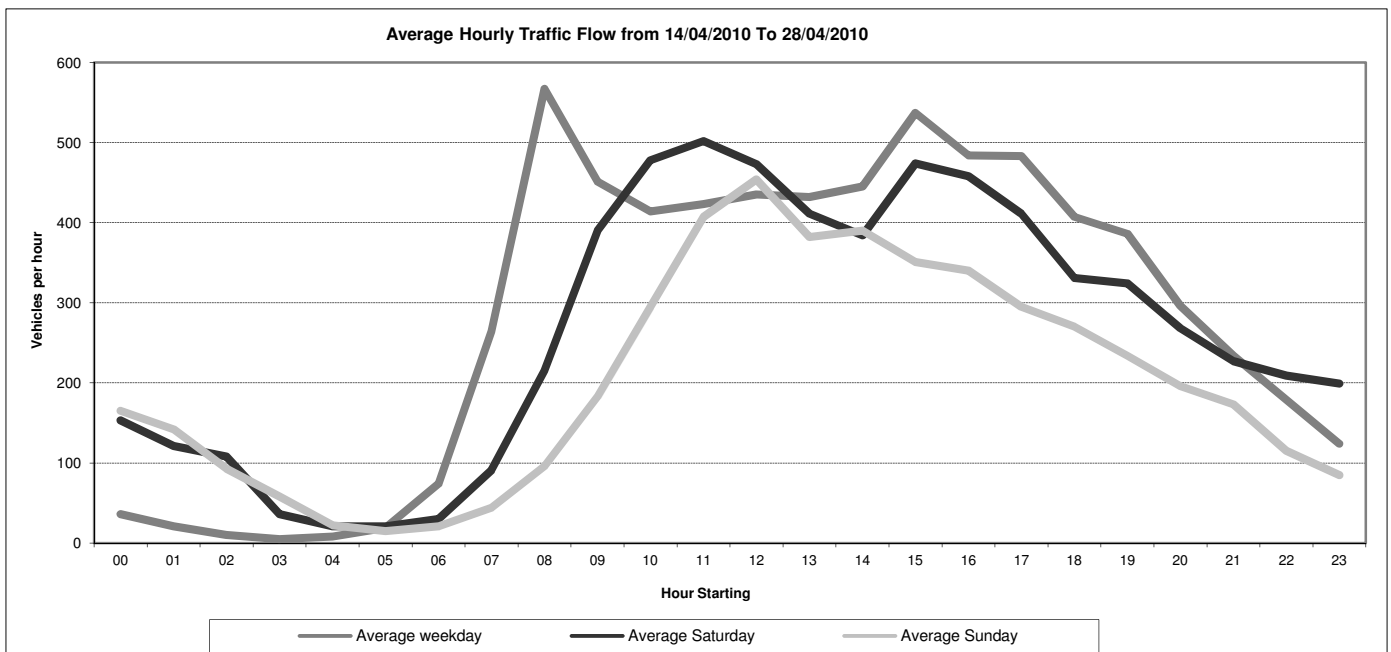


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 14/04/2010 To 28/04/2010
Site No: 00910730 A538 Railway Street Altrincham Trafford

Northbound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	33	26	26	40	57	153	165	36	71
01	16	16	13	14	44	121	142	21	52
02	11	12	2	7	17	108	93	10	36
03	3	2	3	6	12	36	58	5	17
04	9	10	6	7	9	21	22	8	12
05	22	19	22	16	17	21	15	19	19
06	70	81	73	72	76	30	21	74	60
07	282	244	286	257	252	91	44	264	208
08	578	598	574	532	554	215	96	567	450
09	450	440	461	440	465	390	183	451	404
10	402	401	425	398	444	478	295	414	406
11	380	433	395	423	482	502	407	423	432
12	398	445	444	432	456	473	454	435	443
13	394	424	446	419	475	411	382	432	422
14	453	438	416	442	476	384	390	445	428
15	516	574	532	525	536	474	351	537	501
16	495	435	480	506	504	458	340	484	460
17	457	498	460	480	521	411	295	483	446
18	402	380	391	440	420	331	270	407	376
19	384	364	382	384	416	324	234	386	355
20	260	282	310	294	333	268	196	296	278
21	196	246	235	226	266	227	173	234	224
22	144	132	206	192	223	209	115	179	174
23	78	90	119	131	200	199	85	124	129
TOTALS									
12 hour (0700-1900)	5207	5310	5310	5294	5585	4618	3507	5342	4976
am peak (0700-1000)	1310	1282	1321	1229	1271	696	323	1282	1062
off peak (1000-1600)	2543	2715	2658	2639	2869	2722	2279	2686	2632
pm peak (1600-1900)	1354	1313	1331	1426	1445	1200	905	1374	1282
24 hour (0000-2400)	6433	6590	6707	6683	7255	6335	4826	6734	6403

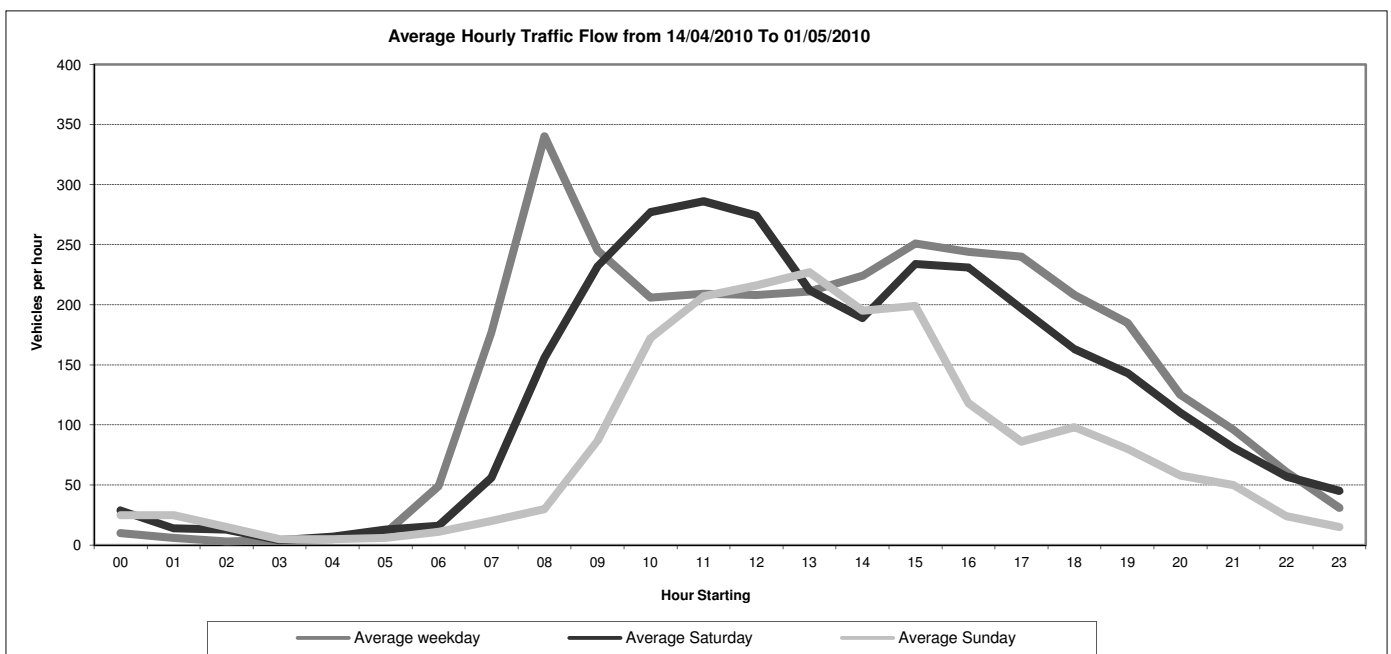


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 14/04/2010 To 01/05/2010
Site No: 00910720 Moss Lane Altrincham Trafford

Northwest bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	6	6	12	13	11	29	25	10	15
01	0	6	7	8	10	14	25	6	10
02	1	6	3	2	4	13	15	3	6
03	4	2	6	3	4	4	5	4	4
04	2	6	6	6	7	7	5	5	6
05	8	7	13	11	11	13	6	10	10
06	50	49	47	49	49	16	11	49	39
07	168	187	172	178	179	56	20	177	137
08	350	347	331	343	327	156	30	340	269
09	232	244	253	248	247	232	87	245	220
10	197	190	206	219	219	277	172	206	211
11	218	198	198	195	235	286	207	209	220
12	185	213	202	209	232	274	216	208	219
13	208	199	202	211	234	212	227	211	213
14	215	210	232	213	251	189	195	224	215
15	260	246	245	235	270	234	199	251	241
16	242	235	237	245	263	231	118	244	224
17	223	232	247	250	248	197	86	240	212
18	206	200	208	210	217	163	98	208	186
19	179	176	180	184	205	143	80	185	164
20	107	111	135	132	140	110	58	125	113
21	82	92	96	100	112	81	50	96	88
22	46	62	58	57	83	57	24	61	55
23	17	35	26	28	47	45	15	31	30
TOTALS									
12 hour (0700-1900)	2704	2701	2733	2756	2922	2507	1655	2763	2567
am peak (0700-1000)	750	778	756	769	753	444	137	762	626
off peak (1000-1600)	1283	1256	1285	1282	1441	1472	1216	1309	1319
pm peak (1600-1900)	671	667	692	705	728	591	302	692	622
24 hour (0000-2400)	3206	3259	3322	3349	3605	3039	1974	3348	3107

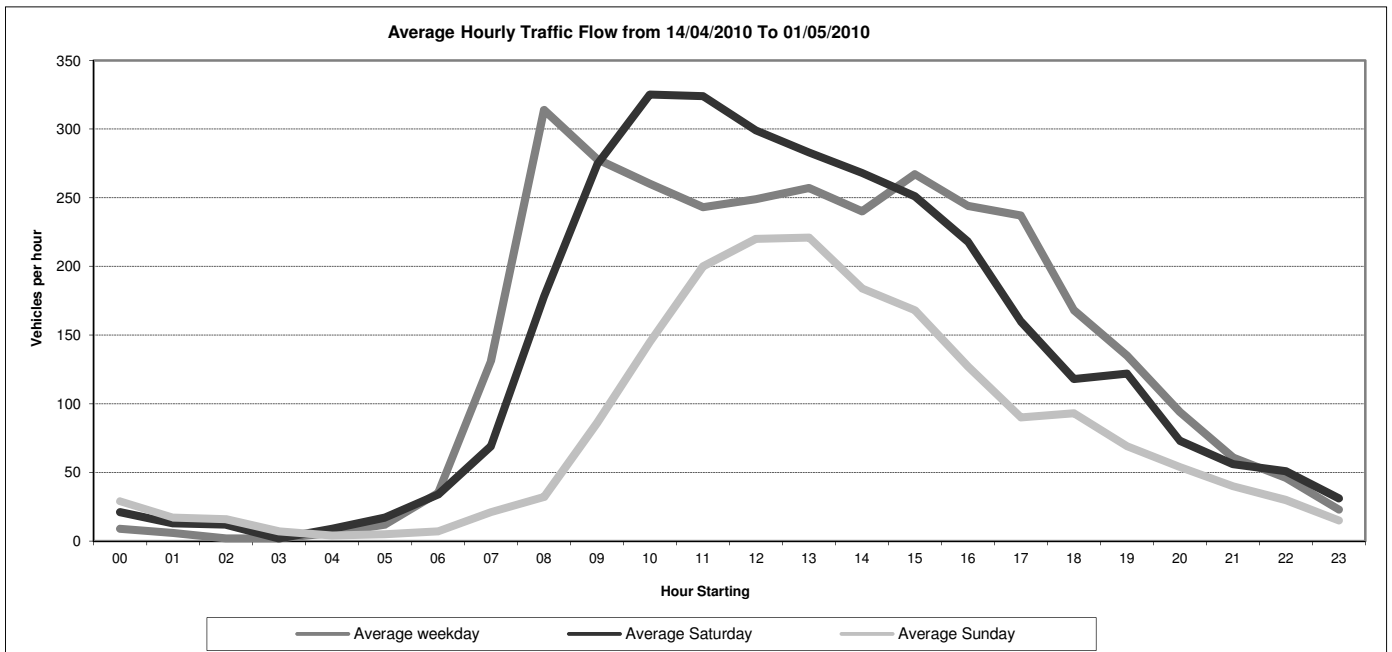


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 14/04/2010 To 01/05/2010
Site No: 00910750 Market Street Altrincham Trafford

Southwest bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	7	9	9	10	9	21	29	9	13
01	3	6	3	10	7	13	17	6	8
02	3	1	1	0	4	12	16	2	5
03	1	0	3	2	3	2	7	2	3
04	3	11	4	6	5	9	4	6	6
05	8	15	12	12	14	17	5	12	12
06	24	45	29	33	43	34	7	35	31
07	113	148	130	129	134	69	21	131	106
08	308	329	306	310	319	178	32	314	255
09	268	280	270	262	312	274	86	278	250
10	232	269	252	267	282	325	145	260	253
11	233	232	242	240	266	324	200	243	248
12	205	262	241	256	282	299	220	249	252
13	218	266	255	245	299	283	221	257	255
14	228	236	238	241	256	268	184	240	236
15	259	259	264	262	289	251	168	267	250
16	235	237	229	239	279	218	127	244	223
17	234	225	235	245	244	160	90	237	205
18	171	168	174	169	158	118	93	168	150
19	136	115	143	140	141	122	69	135	124
20	90	84	94	92	111	73	54	94	85
21	53	48	58	54	93	56	40	61	57
22	64	33	32	42	60	51	30	46	45
23	18	16	22	27	31	31	15	23	23
TOTALS									
12 hour (0700-1900)	2704	2911	2836	2865	3120	2767	1587	2888	2683
am peak (0700-1000)	689	757	706	701	765	521	139	723	611
off peak (1000-1600)	1375	1524	1492	1511	1674	1750	1138	1516	1494
pm peak (1600-1900)	640	630	638	653	681	496	310	649	578
24 hour (0000-2400)	3114	3294	3246	3293	3641	3208	1880	3319	3095



Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 19/04/2010 To 03/05/2010
Site No: 00910761 A538 Barrington Road Altrincham Trafford

Southeast bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	19	20	21	29	43	108	108	26	50
01	13	7	7	16	24	95	112	13	39
02	6	6	3	8	9	66	72	6	24
03	7	8	13	6	11	21	31	9	14
04	12	12	14	16	21	13	17	15	15
05	31	32	33	28	40	21	27	33	30
06	92	79	96	89	91	39	26	89	73
07	251	250	247	237	231	96	31	243	192
08	341	344	356	350	379	250	85	354	301
09	370	360	360	360	358	389	174	362	339
10	354	313	321	319	359	383	219	333	324
11	286	326	344	338	369	441	262	333	338
12	334	327	342	352	346	358	278	340	334
13	356	341	342	339	389	363	312	353	349
14	331	326	344	301	343	334	338	329	331
15	341	299	339	344	379	298	264	340	323
16	316	305	317	301	363	342	222	320	309
17	312	309	308	321	361	312	205	322	304
18	282	283	311	315	280	306	213	294	284
19	266	251	269	289	336	298	245	282	279
20	191	163	183	215	280	246	192	206	210
21	121	126	116	156	191	163	132	142	144
22	92	89	116	113	185	171	127	119	128
23	43	44	66	67	144	133	82	73	83
TOTALS									
12 hour (0700-1900)	3874	3783	3931	3877	4157	3872	2603	3923	3728
am peak (0700-1000)	962	954	963	947	968	735	290	959	832
off peak (1000-1600)	2002	1932	2032	1993	2185	2177	1673	2028	1999
pm peak (1600-1900)	910	897	936	937	1004	960	640	936	897
24 hour (0000-2400)	4767	4620	4868	4909	5532	5246	3774	4936	4817

