

APPENDIX 3

ATC DATA FROM SITES ON KEY CENTRE CORDON

ATC DATA FROM SITES ON KEY CENTRE CORDON

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.

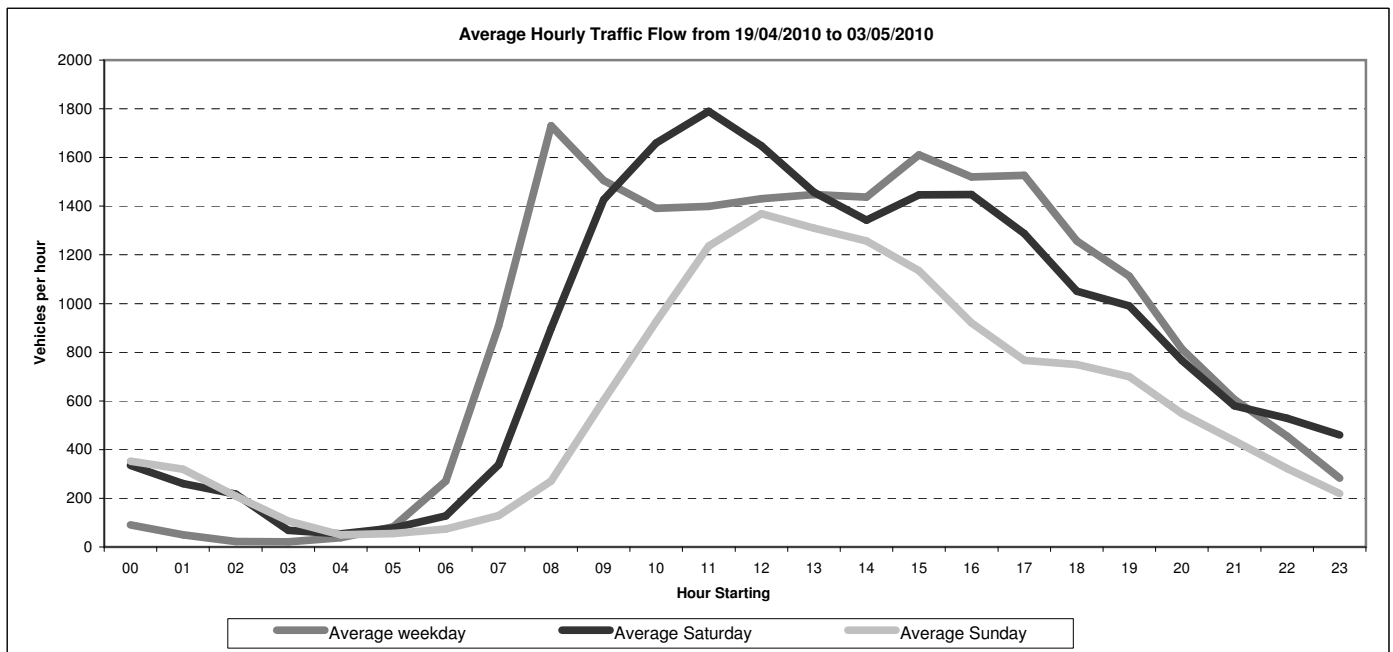
The second and subsequent sheets present data for each site as follows:

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	78	106	135	335	353	91	163
01	34	40	35	52	90	260	320	50	119
02	21	29	10	19	35	217	209	23	77
03	18	14	25	18	32	68	107	21	40
04	27	44	33	38	46	54	50	38	42
05	77	81	92	73	88	78	55	82	78
06	261	277	267	268	281	127	74	271	222
07	911	930	926	892	884	338	129	909	716
08	1723	1766	1729	1694	1740	898	271	1730	1403
09	1490	1486	1514	1475	1562	1427	602	1505	1365
10	1348	1345	1385	1371	1508	1660	926	1391	1363
11	1271	1385	1381	1399	1560	1790	1236	1399	1432
12	1303	1447	1415	1460	1525	1648	1369	1430	1452
13	1361	1429	1427	1414	1610	1457	1310	1448	1430
14	1420	1402	1427	1385	1550	1342	1257	1437	1398
15	1603	1589	1594	1591	1679	1446	1135	1611	1520
16	1518	1439	1492	1512	1639	1448	921	1520	1424
17	1448	1507	1499	1543	1634	1287	766	1526	1383
18	1255	1197	1251	1324	1259	1051	750	1257	1155
19	1079	1019	1107	1130	1227	990	699	1112	1036
20	736	726	807	829	971	767	548	814	769
21	516	575	589	606	743	580	436	606	578
22	380	360	470	454	610	529	322	455	446
23	179	203	263	287	479	460	219	282	299
TOTALS									
12 hour (0700-1900)	16651	16922	17040	17060	18150	15792	10672	17165	16041
am peak (0700-1000)	4124	4182	4169	4061	4186	2663	1002	4144	3484
off peak (1000-1600)	8306	8597	8629	8620	9432	9343	7233	8717	8594
pm peak (1600-1900)	4221	4143	4242	4379	4532	3786	2437	4303	3963
24 hour (0000-2400)	20050	20355	20816	20940	22887	20257	14064	21010	19910

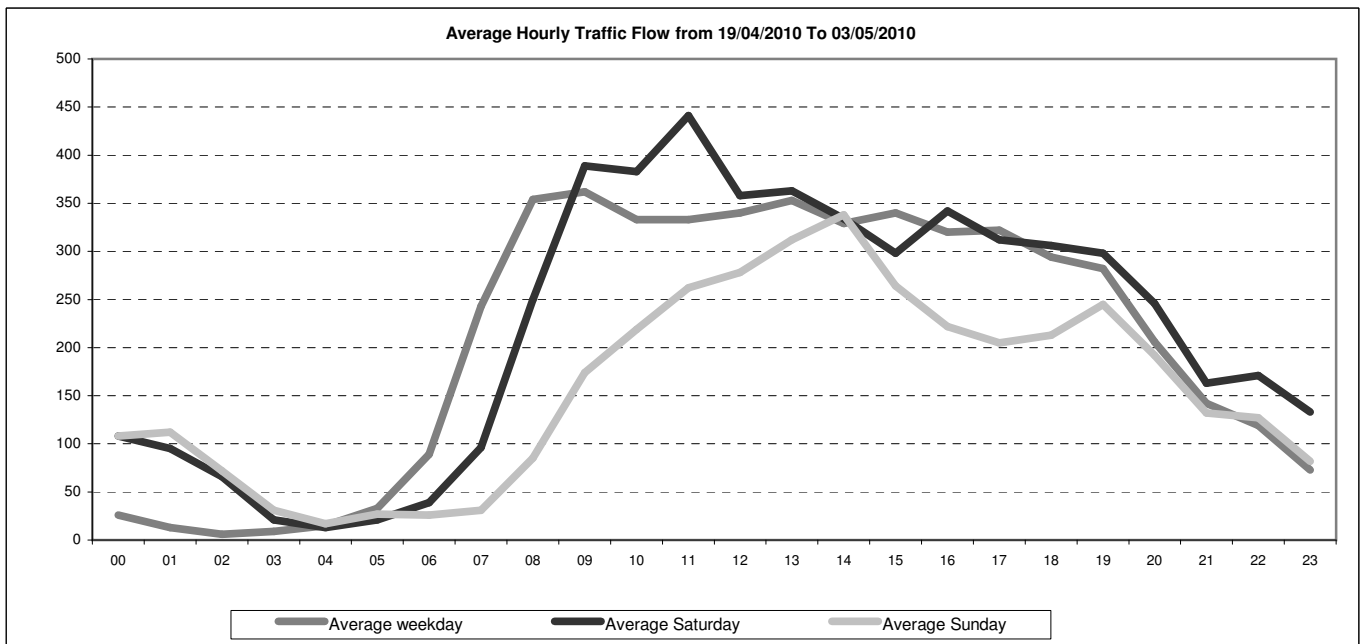


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 19/04/2010 To 03/05/2010
Site No: 00910761 A538 Barrington Road Altrincham Trafford

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

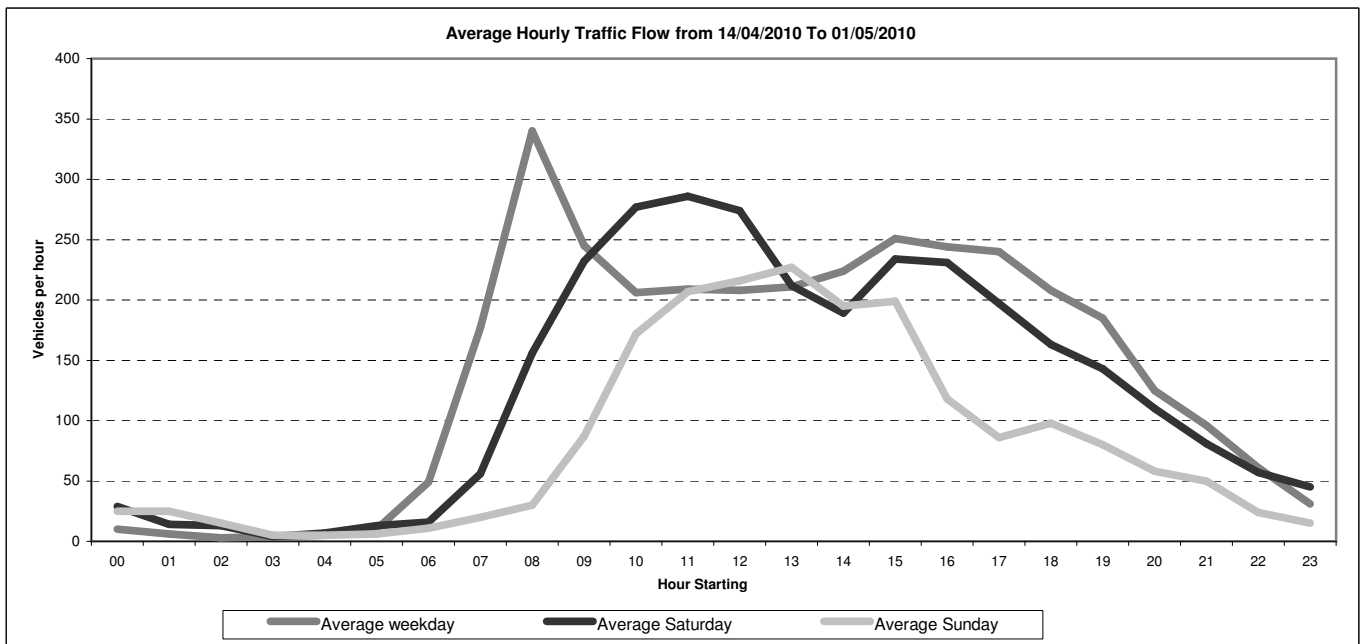


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 14/04/2010 To 01/05/2010
Site No: 00910720 Moss Lane Altrincham Trafford

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

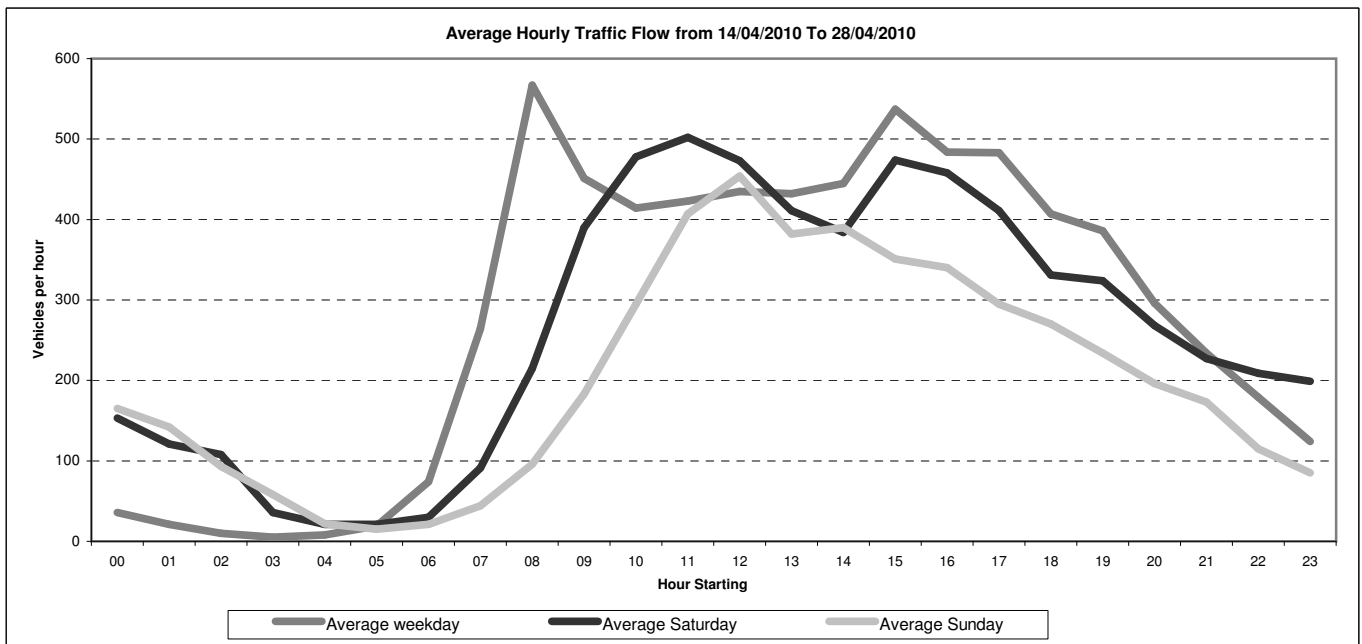


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 14/04/2010 To 28/04/2010
Site No: 00910730 A538 Railway Street Altrincham Trafford

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

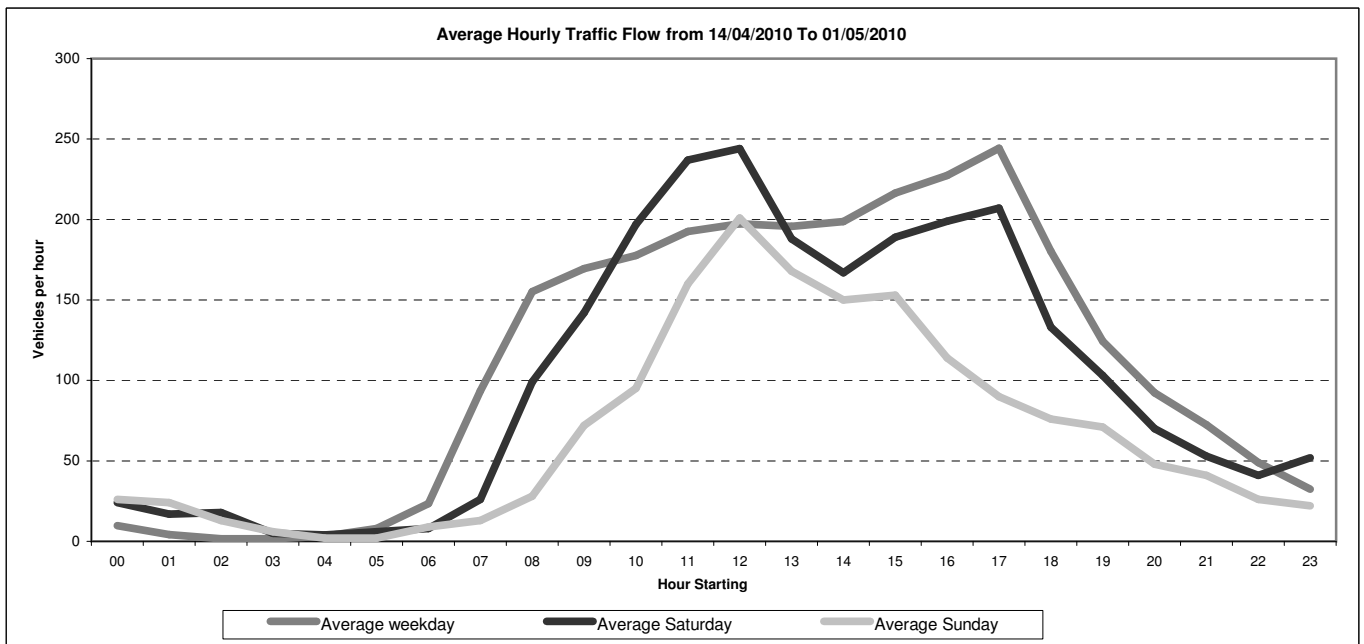


Greater Manchester Transportation Unit
Automatic Traffic Counter Data from 14/04/2010 To 01/05/2010
Site No: 00910740 Regent Road Altrincham Trafford

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	10	14	15	24	26	10	14
01	2	5	5	4	5	17	24	4	9
02	0	4	1	2	1	18	13	2	6
03	3	2	0	1	2	5	6	2	3
04	1	5	3	3	4	4	2	3	3
05	8	8	12	6	6	6	2	8	7
06	25	23	22	25	22	8	9	23	19
07	97	101	91	91	88	26	13	94	72
08	146	148	162	159	161	99	28	155	129
09	170	162	170	165	180	142	72	169	152
10	163	172	181	168	204	197	95	178	169
11	154	196	202	203	208	237	160	193	194
12	181	200	186	211	209	244	201	197	205
13	185	199	182	200	213	188	168	196	191
14	193	192	197	188	224	167	150	199	187
15	227	211	214	225	205	189	153	216	203
16	230	227	229	221	230	199	114	227	207
17	222	243	249	247	260	207	90	244	217
18	194	166	167	190	184	133	76	180	159
19	114	113	133	133	129	103	71	124	114
20	88	86	85	96	107	70	48	92	83
21	64	63	84	70	81	53	41	72	65
22	34	44	58	50	59	41	26	49	45
23	23	18	30	34	57	52	22	32	34
TOTALS									
12 hour (0700-1900)	2162	2217	2230	2268	2366	2028	1320	2249	2084
am peak (0700-1000)	413	411	423	415	429	267	113	418	353
off peak (1000-1600)	1103	1170	1162	1195	1263	1222	927	1179	1149
pm peak (1600-1900)	646	636	645	658	674	539	280	652	583
24 hour (0000-2400)	2530	2592	2673	2706	2854	2429	1610	2671	2485



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

