
**ASSOCIATION OF GREATER MANCHESTER AUTHORITIES
GREATER MANCHESTER TRANSPORTATION UNIT**

**PUBLIC TRANSPORT STATISTICS
GREATER MANCHESTER 2008**

SUMMARY

This report presents results of GMTU's public transport monitoring during 2008.

These include:

- trends in countywide rail and Metrolink patronage
- trends in bus service supply

ACKNOWLEDGEMENTS

We acknowledge the assistance of GMPTE in providing all the bus service supply data.

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The Greater Manchester Transportation Unit provides a strategic and local transportation service to and on behalf of the ten district councils of Greater Manchester. The unit is funded by the ten districts and attached to Manchester City Council as lead authority.

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EXECUTIVE SUMMARY

PUBLIC STATISTICS GREATER MANCHESTER 2008

EXECUTIVE SUMMARY

Rail Patronage

- The number of rail passengers travelling towards Manchester City Centre from stations in Greater Manchester during the morning peak period increased by 49% between 1991 and 2008.
- The number of off-peak passengers more than doubled over the same period.
- Peak patronage in Greater Manchester increased by 2% between 2007 and 2008 while off-peak patronage increased by 4%.

Metrolink Patronage

- Weekday peak period (07:30-09:30) boarders on Manchester bound trams on the Bury line increased by 23% between 2007 and 2008 to just under 3,300 passengers. Off-peak (09:30-13:30) boarders increased by 41% to just below 3,900 passengers.
- Inbound peak boarders on the Altrincham line increased by 6% between 2007 and 2008 to just below 3,800 passengers. Off-peak boarders increased by 2% to just above 3,500 passengers.
- Both these lines were closed for major track upgrade work in the summer of 2007 and patronage had not fully recovered at the time of the 2007 surveys. There were also barrier problems on the Altrincham line that affected a few trams on the day of survey in 2007. In 2008, surveys on the Bury line were conducted on market day for the first time and there was a noticeable effect, particularly in the off-peak and on Bury-bound patronage.
- Peak boarders inbound to Manchester on the Eccles line increased by 14% to over 1,100 between 2007 and 2008. Peak alighters outbound from Manchester decreased by 19% to below 1,200 (the decrease was predominantly at Exchange Quay). This may be partly explained by the closure of Piccadilly Rail and Piccadilly Gardens Metrolink Stations for two months prior to survey.
- Off-peak boarders towards Manchester increased by 24% between 2007 and 2008 to just below 1,350 and alighters towards Eccles increased by 15% to just below 1,200.

Bus Service Supply

GMPTe have revised their database and data for 2008 are not presently available in a form comparable with previous years' data. Therefore the latest data shown in the trend tables in this report is for 2007.

- Overall bus mileage decreased by 6% between 2006 and 2007 to 66.9 million miles. Some of this decrease relates to UK North services ceasing to operate.
- Commercial bus mileage operated in 2007 (53.3 million miles) was below the total mileage operated in 1985 before bus deregulation (65.3 million miles).
- 20% of Greater Manchester bus mileage is now subsidised.
- Total weekday morning peak mileage decreased by 7% between 2006 and 2007 to be 90% of pre-deregulation mileage.
- Weekday off-peak mileage decreased by 5% between 2006 and 2007 but remains 38% above that prior to deregulation. Saturday mileage decreased by 7% and is back at its pre-deregulation level.
- Weekday evening and Sunday mileage are now considerably below pre-deregulation levels. Both fell by 7% between 2006 and 2007 with evening mileage now 64% and Sunday mileage 77% of that prior to deregulation.
- In 2007 Sunday mileage was only 43% of that on Saturday.
- First and Stagecoach operator groups operated 70% of bus mileage in Greater Manchester in 2007.

5 PUBLIC TRANSPORT

RAIL PATRONAGE

Rail Passenger Counts

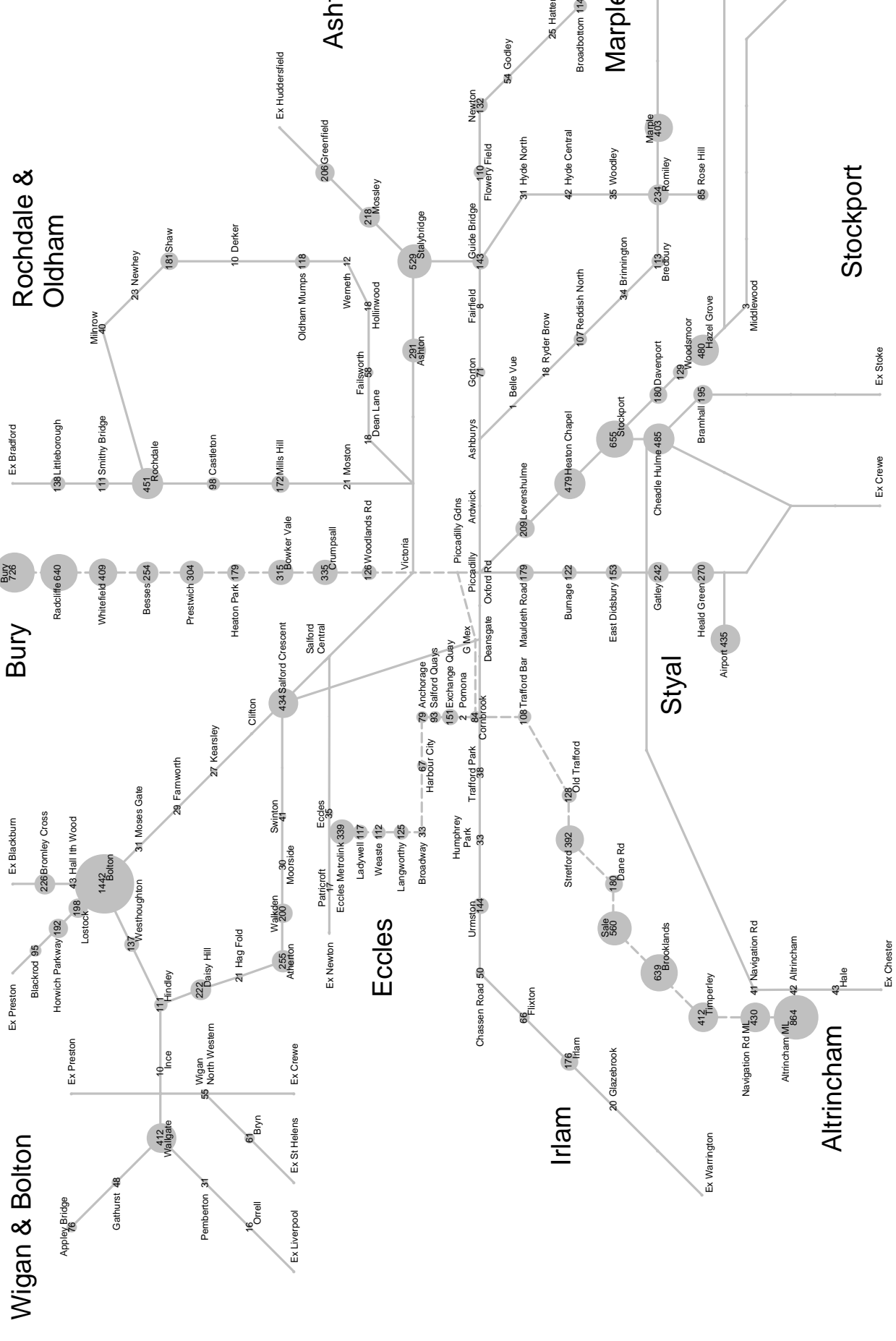
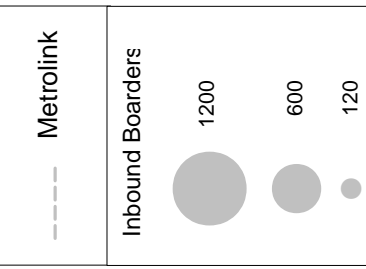
- 5.1 GMTU undertook counts of boarding and alighting rail passengers both inbound towards and outbound from Manchester City Centre in Autumn 2008 at a sample of stations throughout the county.
- 5.2 A total of 74 railway stations were surveyed. The stations were generally selected to give the highest percentage of travellers on each corridor for the fewest stations counted. However, in order to update the factors used to estimate patronage for each corridor, surveys are undertaken at all stations on some lines each year. All stations on the Rochdale/Oldham, Marple/Glossop, Stockport, Styal and Ashton corridors were surveyed in 2008. The Rochdale/Oldham corridor was counted out of sequence as it is due to be partially closed in 2009 because of construction work on the Metrolink extension
- 5.3 A summary of the results of all rail passenger counts undertaken in 2008 is given in Table 5.1 and a diagram of the rail network in Greater Manchester is given in Figure 5.1. This diagram also shows the most recent count of peak period inbound boarders at each station.

	AM Peak 07:30-09:29				Off-Peak 09:30-13:29			
	Inbound		Outbound		Inbound		Outbound	
Station	Board	Alight	Board	Alight	Board	Alight	Board	Alight
Airport	0	441	435	0	0	816	826	0
Altrincham	42	100	86	61	40	88	71	28
Ardwick	0	5	0	0	0	0	0	0
Ashburys	0	5	2	13	0	0	12	8
Ashton	291	21	25	59	266	35	19	114
Atherton	255	13	70	5	187	32	76	37
Belle Vue	1	2	1	1	3	0	1	3
Bolton	1442	573	451	291	1100	431	382	641
Bramhall	195	5	17	15	66	6	2	21
Bredbury	113	6	14	31	133	5	10	26
Brinnington	34	5	29	11	21	6	10	12
Broadbottom	114	5	14	1	87	12	12	13
Bromley Cross	226	26	24	115	114	10	9	47
Burnage	122	0	26	3	48	1	7	10
Castleton	98	18	12	16	82	6	11	8
Cheadle Hulme	485	74	53	92	190	19	24	83
Daisy Hill	222	2	37	5	50	11	29	21
Davenport	180	53	3	13	76	18	5	15
Dean Lane	18	2	5	14	24	1	7	4
Derker	10	9	4	11	12	0	5	8
Dinting	106	14	15	11	44	28	28	12
East Didsbury	153	46	37	88	51	16	20	40
Eccles	35	13	9	26	30	16	13	21
Failsworth	58	4	3	2	28	5	1	11
Fairfield	8	0	0	1	8	0	0	3
Flowery Field	110	25	6	29	62	3	9	24
Gatley	242	7	19	41	69	4	3	21

Glossop	427	113	0	0	211	114	42	41
Godley	54	15	5	9	23	12	8	8
Gorton	71	9	13	1	46	4	10	8
Greenfield	206	0	21	6	105	5	6	33
Guide Bridge	143	60	27	24	81	24	20	42
Hadfield	225	0	0	22	108	0	0	27
Hale	43	47	60	21	35	6	8	6
Hattersley	25	3	4	2	29	10	9	6
Hazel Grove	480	41	0	26	182	12	15	25
Heald Green	270	3	18	123	134	11	26	65
Heaton Chapel	479	29	86	24	156	21	50	22
Hollinwood	18	5	4	14	41	6	5	14
Horwich Parkway	192	46	14	124	78	26	7	53
Hyde Central	42	5	3	7	24	7	4	8
Hyde North	31	3	2	4	10	1	0	1
Irlam	176	10	20	31	49	2	23	25
Levenshulme	209	19	52	14	139	14	22	43
Littleborough	138	6	21	21	116	7	14	30
Lostock Junction	198	2	21	1	72	4	11	6
Marple	403	6	7	50	157	4	14	70
Mauldeth Road	179	3	21	11	121	5	13	29
Middlewood	3	0	0	0	1	0	0	0
Mills Hill	172	8	16	11	121	12	14	37
Milnrow	40	2	36	5	37	10	36	13
Mossley	218	1	10	8	94	4	11	26
Moston	21	3	5	7	33	4	9	7
Navigation Road	41	7	38	17	13	6	9	7
New Hey	23	4	14	1	18	3	9	4
Newton	132	34	6	11	72	18	14	19
Oldham Mumps	118	38	5	39	120	21	27	60
Oldham Werneth	12	0	0	13	20	3	3	6
Reddish North	107	13	19	2	19	15	21	8
Rochdale	451	76	62	96	511	85	51	149
Romiley	234	6	25	18	111	6	18	47
Rose Hill	85	0	0	28	53	0	0	30
Ryder Brow	18	1	2	0	20	0	0	6
Salford Crescent	434	716	127	677	493	465	302	831
Shaw	181	8	14	21	145	19	15	67
Smithy Bridge	84	0	7	4	81	3	8	27
Stalybridge	529	43	155	36	174	48	48	44
Stockport	655	819	970	368	398	720	736	332
Urmston	144	30	33	23	64	20	21	35
Walkden	200	21	17	33	102	27	37	45
Wigan NW	422	242	266	110	384	297	273	143
Wigan Wallgate	412	135	58	385	711	157	133	488
Woodley	35	5	10	0	14	1	6	5
Woodsmoor	129	13	0	21	52	5	1	22

Notes:

1. Glossop outbound patronage refers to patronage to Hadfield
2. Manchester Airport patronage refers to patronage to and from Manchester Airport
3. Rochdale inbound patronage includes patronage via Oldham
4. Wigan North Western patronage refers to patronage to and from Wigan North Western. Only one AM peak train travel inbound to Manchester. This had 55 boarders and 15 alighters.



GMTU SALISBURY HOUSE GRANBY ROW MANCHESTER M1 7AH	Rail & Metrolink Peak (07:30-09:30) Mcr Bound Boarders at stations inside the GMPTE Area 2006-2008	
	Drawn By : Elwyn Ellis	Date : 26/01/2009
Scale : Not To Scale		Figure : 5.1

Rail Patronage by Corridor

5.4 Tables 5.2 and 5.3 show the inbound (towards Manchester City Centre) rail boarders on each corridor in the years 1991 and 1999 to 2008 for the peak and off-peak periods respectively. Figure 5.2 illustrates trends in patronage for north side, south side and all Greater Manchester inbound rail boarders in the peak and off-peak periods from 1991 to 2008. The information for 1999 to 2008 is also shown graphically in Figures 5.3 and 5.4 by corridor.

5.5 Tables 5.4 to 5.13 show numbers of rail boarders travelling towards Manchester City Centre on the Rochdale/Oldham, Marple/Glossop, Stockport, Ashton and Styal corridors respectively. All stations on these corridors were counted in 2008.

Line/Corridor	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Wigan/Bolton	2541	3306	3356	3624	2970	3338	3574	3898	3937	4444	4573
Rochdale/Oldham	1200	1268	1377	1383	1133	1322	1572	1619	1437	1518	1442
Ashton	407	931	871	930	1046	1061	1230	1273	1268	1261	1244
North Side Total	4148	5505	5604	5937	5149	5721	6376	6790	6642	7223	7259
Patronage Index	100	133	135	143	124	138	154	164	160	174	175
% Total Patronage	42	49	50	53	50	50	51	51	49	50	50
Marple/Glossop	2111	2173	2280	2026	1793	2038	2270	2400	2335	2539	2518
Stockport	2633	2396	2175	2152	2218	2392	2216	2513	2576	2801	2941
Styal Excl. Airport	505	523	568	550	460	616	709	802	807	884	966
Manchester Airport	N/A	213	178	256	222	282	429	298	455	407	435
Irlam	411	367	366	369	380	405	399	483	607	546	515
South Side Total	5660	5672	5567	5353	5073	5733	6023	6496	6780	7177	7375
Patronage Index	100	100	98	95	90	101	106	115	120	127	130
% Total Patronage	58	51	50	47	50	50	49	49	51	50	50
Grand Total	9808	11177	11171	11290	10222	11454	12399	13286	13422	14400	14635
Patronage Index	100	114	114	115	104	117	126	135	137	147	149

Notes:

Figures for 1991 are based on full counts at every station in each corridor.

1999 to 2008 figures are generally estimates based on all available station counts in each year. However, almost all stations in the GMPTA area have been counted in the last three years, the Marple/Glossop, Stockport, Styal and Rochdale lines in 2008, the Irlam line in 2007 and the Wigan/Bolton line in 2006. All stations on the Ashton line have been counted every year since 2005.

Manchester Airport rail station opened in 1993.

Note on Industrial Action:

There was sustained industrial action in 2002 by employees of First North Western and Arriva. While an attempt was made to avoid actual strike days the work to rule by First North Western staff in particular may have had an effect on passenger numbers.

Line/Corridor	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Wigan/Bolton	1215	2148	1847	2159	1878	2522	2174	2436	3133	3320	3549
Rochdale/Oldham	632	681	795	881	727	918	986	1023	1120	1192	1389
Ashton	159	361	362	312	363	506	548	557	582	624	639
North Side Total	2006	3190	3004	3352	2968	3946	3708	4015	4835	5136	5577
Patronage Index	100	159	150	167	148	197	185	200	241	256	278
% Total Patronage	44	55	52	52	53	56	53	53	56	56	58
Marple/Glossop	817	819	937	981	850	1009	994	1090	1107	1449	1336
Stockport	1305	999	996	1062	857	982	968	1114	1179	1268	1348
Styal Excl. Airport	280	258	288	265	244	332	320	380	430	383	423
Manchester Airport	N/A	445	453	598	535	678	860	810	930	848	826
Irlam	128	115	101	134	145	148	109	149	151	159	139
South Side Total	2530	2636	2775	3040	2631	3149	3251	3543	3797	4107	4072
Patronage Index	100	104	110	120	104	124	128	140	150	162	161
% Total Patronage	56	45	48	48	47	44	47	47	44	44	42
Grand Total	4536	5826	5779	6392	5599	7095	6959	7558	8631	9243	9650
Patronage Index	100	128	127	141	123	156	153	167	190	204	213

Notes:

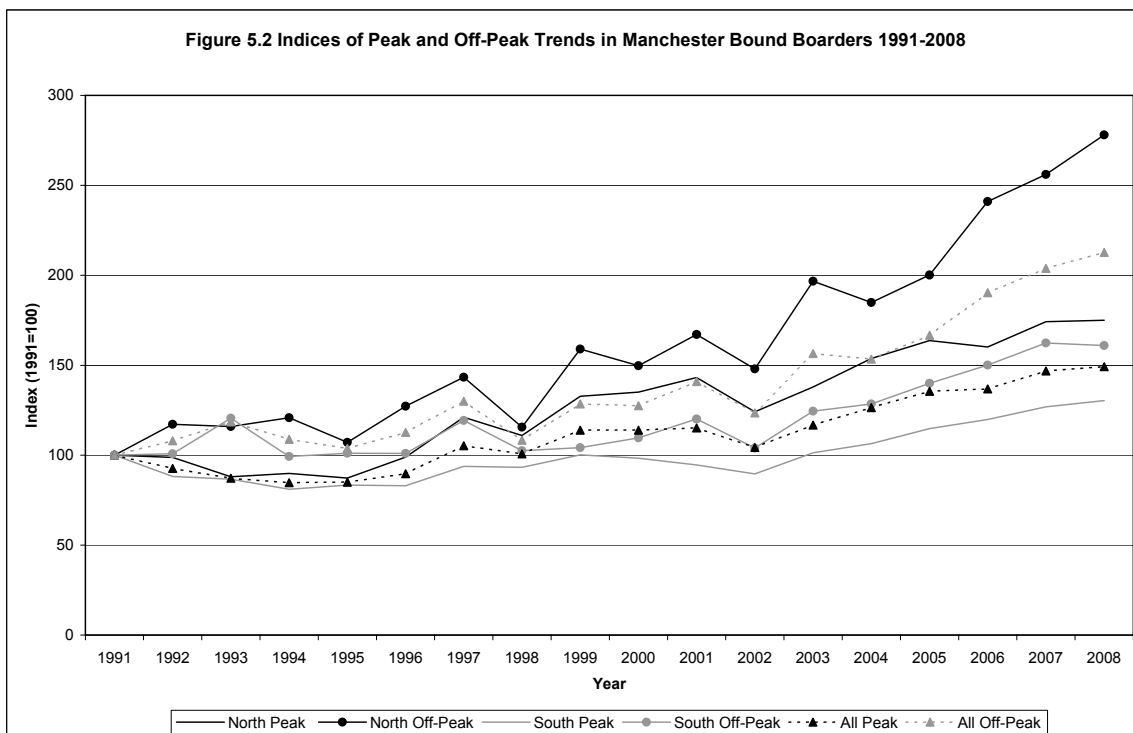
Figures for 1991 are based on full counts at every station in each corridor.

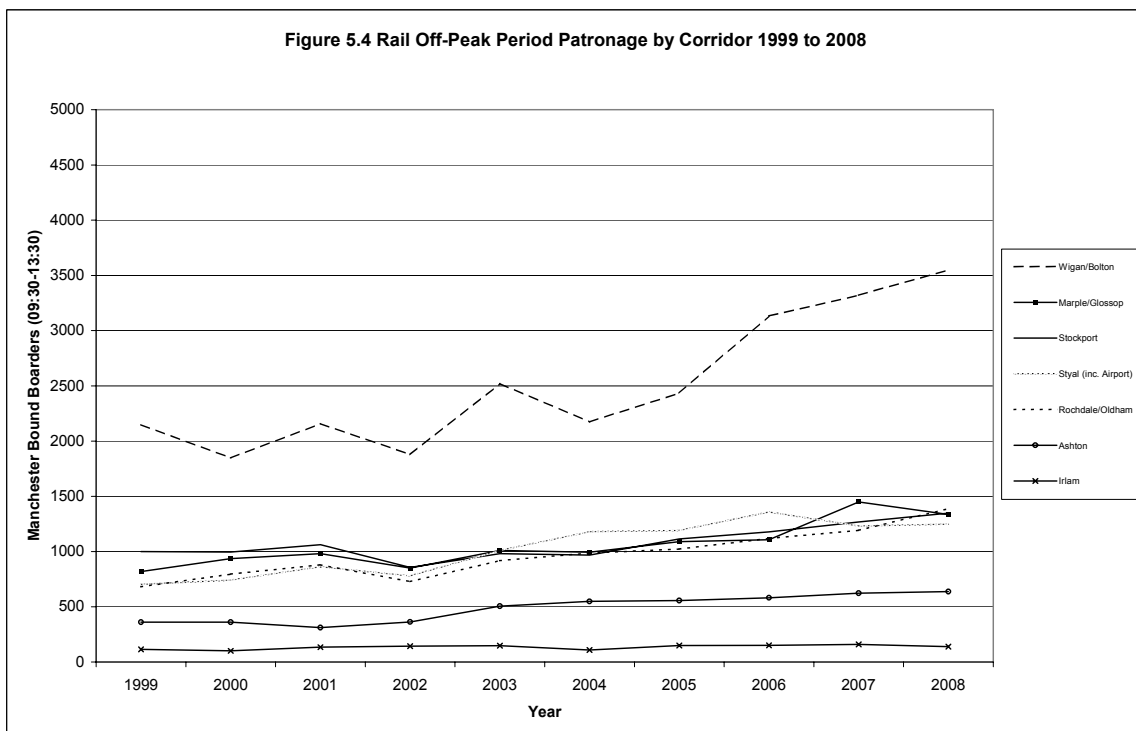
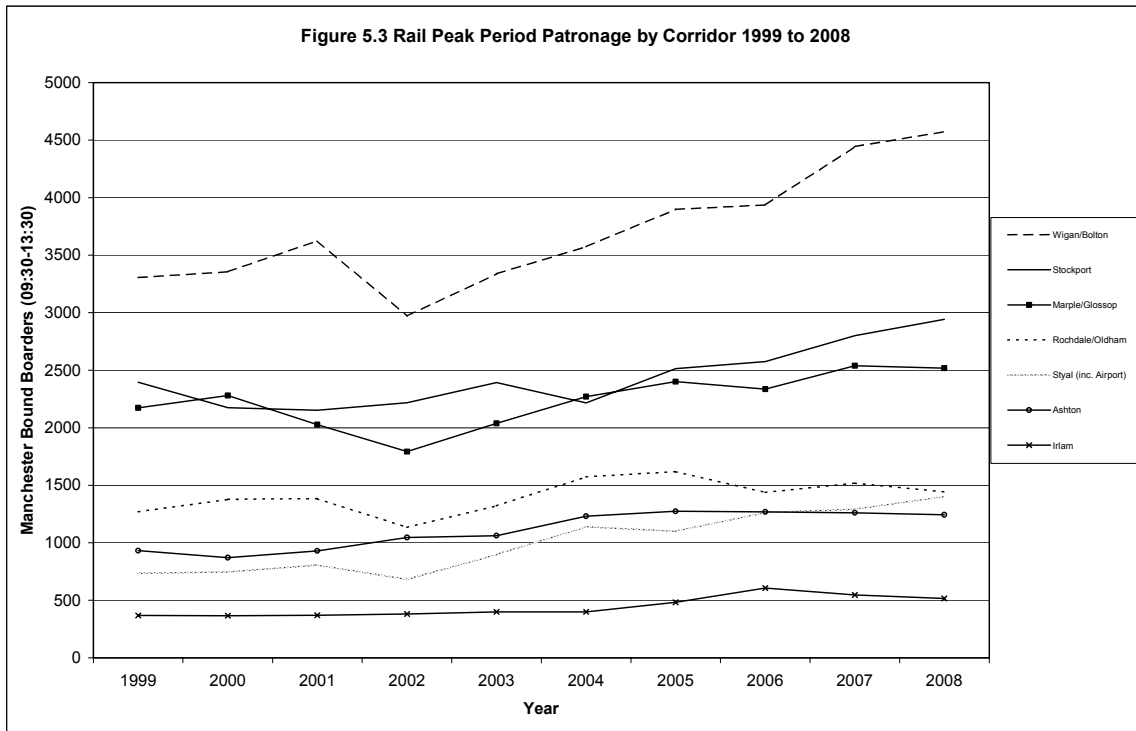
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Manchester Airport rail station opened in 1993.

Note on Industrial Action:

There was sustained industrial action in 2002 by employees of First North Western and Arriva. Whilst an attempt was made to avoid actual strike days the work to rule by First North Western staff in particular may have had an effect on passenger numbers.





Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Castleton	42			57			74			93	98
Dean Lane	22			15			27			11	18
Derker	17			11			19			18	10
Failsworth	68			36			39			45	58
Hollinwood	25			13			32			24	18
Littleborough	63	84	92	140	115	138	141	141	160	167	138
Mills Hill	124	114	91	90	88	96	180	153	139	138	172
Milnrow	72			53			19			44	40
Moston	38			23			37			28	21
New Hey	31			42			34			26	23
Oldham Mumps	105	118	217	182	131	156	148	116	100	128	118
Oldham Werneth	32			21			46			9	12
Rochdale	322	378	339	394	302	355	402	604	486	506	451
Shaw	174	209	241	229	212	244	270	161	158	170	181
Smithy Bridge	65			77			104			111	84
Total	1200			1383			1572			1518	1442
Index	100			115			131			127	120

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Castleton	28			13			32			54	82
Dean Lane	18			21			13			25	24
Derker	10			2			5			7	12
Failsworth	23			23			23			20	28
Hollinwood	19			7			13			18	41
Littleborough	44	56	48	98	55	113	86	76	124	90	116
Mills Hill	37	42	37	67	47	45	59	64	79	96	121
Milnrow	21			37			40			28	37
Moston	29			19			15			39	33
New Hey	12			8			8			13	18
Oldham Mumps	43	92	107	104	77	110	113	94	99	138	120
Oldham Werneth	17			16			24			23	20
Rochdale	254	244	293	328	255	309	400	447	436	438	511
Shaw	58	91	128	95	137	144	116	122	141	142	145
Smithy Bridge	19			43			39			61	81
Total	632			881			986			1192	1389
Index	100			139			156			189	218

Table 5.6 Inbound Boarders at Marple and Glossop Corridor Stations 1991 and 1999 to 2008 - Peak Period (0730-0930)											
Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Ardwick	1	0			0				0		0
Ashburys	12	8			7			0			0
Belle Vue	7	2			4			2			1
Bredbury	115	106	124	96	99	96	106	126	130	107	113
Brinnington	47	32			27			36			34
Broadbottom	93	102			84			132			114
Dinting	101	115			101			84			106
Fairfield	13	5			1			8			8
Flowery Field	88	94		115	82	88	88	91	110	112	110
Glossop	318	452	407	402	275	384	387	415	379	446	427
Godley	27	54			41			52			54
Gorton	69	49	58	29	30	44	33	53	58	58	71
Guide Bridge	113	58	57	56	64	61	75	107	102	146	143
Hadfield	107	227	247	236	170	177	252	242	245	252	225
Hattersley	49	28	26		13			39			25
Hyde Central	41	32			18			34			42
Hyde North	15	21			15			31			31
Marple	321	310	386	278	319	353	407	411	325	389	403
Newton	79	83			89			119			132
Reddish Nth	76	56	44	55	45	62	65	72	64	75	107
Romiley	248	208	261	202	199	212	232	213	252	240	234
Rose Hill	77	80	38	60	71	62	69	84	100	94	85
Ryder Brow	35	12			10			11			18
Woodley	59	39			29			38			35
Total	2111	2173			1793			2400	0	0	2518
Index	100	103			85			114	0	0	119

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Ardwick	0	0						0	0		0
Ashburys	9	8			9			0			0
Belle Vue	9	5			2			2			3
Bredbury	35	32	80	41	42	54	52	79	67	102	133
Brinnington	44	20			25			25			21
Broadbottom	41	59			25			55			87
Dinting	32	18			29			37			44
Fairfield	1	0			0			2			8
Flowery Field	33	47		57	52	45	47	59	39	59	62
Glossop	146	171	140	148	165	175	205	215	239	257	211
Godley	6	10			14			20			23
Gorton	55	35	44	32	22	29	21	24	35	41	46
Guide Bridge	35	26	32	40	27	48	37	38	38	83	81
Hadfield	74	125	126	130	132	166	138	97	110	149	108
Hattersley	28	24	11		16			20			29
Hyde Central	11	12			12			9			24
Hyde North	0	2			3			2			10
Marple	53	78	117	113	100	149	143	172	153	191	157
Newton	28	34			24			50			72
Reddish Nth	39	20	17	24	23	24	21	30	27	24	19
Romiley	93	54	92	114	80	99	97	93	114	146	111
Rose Hill	22	28	22	39	36	17	33	36	34	69	53
Ryder Brow	11	8			9			9			20
Woodley	12	3			3			16			14
Total	817	819			850			1090	0	0	1336
Index	100	100			104			133	0	0	164

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Altrincham	210	20	17		29	27		25			42
Bramhall	207	173	130	153	135	96	139	142	215	183	195
Cheadle Hulme	431	499	371	332	364	357	376	362	385	397	485
Davenport	182	136	157	150	114	130	129	147	154	179	180
Hale	37	25			44			35			43
Hazel Grove	467	454	405	448	416	476	388	407	482	515	480
Heaton Chapel	302	265	302	271	296	316	339	486	438	499	479
Levenshulme	198	144	134	99	101	135	137	172	156	209	209
Middlewood	20	8			5			1			3
Navigation Rd	0	28			20	22		23			41
Stockport	481	557	502	533	603	642	533	621	558	602	655
Woodsmoor	98	87	102	93	91	138	81	92	102	123	129
Total	2633	2396			2218			2513			2941
Index	100	91			84			95			112

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Altrincham	112	13	19		17	14		13			40
Bramhall	54	69	71	69	19	52	79	47	80	91	66
Cheadle Hulme	157	162	119	140	139	150	125	129	157	145	190
Davenport	53	52	57	67	28	43	45	35	60	72	76
Hale	20	14			7			15			35
Hazel Grove	133	148	190	150	142	123	139	198	178	182	182
Heaton Chapel	139	87	96	107	92	106	103	100	148	103	156
Levenshulme	220	94	84	69	56	93	88	99	95	84	139
Middlewood	5	1			2			3			1
Navigation Rd		5			6	9		3			13
Stockport	382	325	299	391	327	340	312	417	383	516	398
Woodsmoor	30	29	41	34	22	42	44	55	42	36	52
Total	1305	999			857			1114			1348
Index	100	77			66			85			103

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Ashton	72	132	178	223	181	210	239	257	241	221	291
Greenfield	32	154	*144	131	160	167	175	161	190	177	206
Mossley	66	183	144	183	202	188	214	185	230	220	218
Stalybridge	237	462	405	393	503	496	602	670	607	643	529
Total	407	931	871	930	1046	1061	1230	1273	1268	1261	1244
Index	100	229	214	229	257	261	302	313	312	310	306

* estimate

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Ashton	48	119	130	78	111	206	162	185	162	193	266
Greenfield	10	28	*28	38	62	41	65	64	82	83	105
Mossley	16	81	51	59	57	79	67	78	89	95	94
Stalybridge	85	133	153	137	133	180	254	230	249	253	174
Total	159	361	362	312	363	506	548	557	582	624	639
Index	100	227	228	196	228	318	345	350	366	392	402

* estimate

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Burnage	86	60	75	79	64	84	107	104	98	131	122
East Didsbury	77	56			59			119			153
Gatley	116	121	113	140	93	155	171	237	199	218	242
Heald Green	124	212	221	228	187	207	227	225	236	243	270
Manchester Airport		213	178	256	222	282	429	298	455	407	435
Mauldeth Road	102	74	98	44	57	91	113	117	154	161	179
Total (excl. Airport)	505	523	568	550	460	616	709	802	687	753	966
Index	100	104	112	109	91	122	140	159	136	149	191
Total (inc. Airport)	505	736	746	806	682	898	1138	1100	1142	1160	1401
Index	100	146	148	160	135	178	225	218	226	230	277

Station	1991	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Burnage	48	30	24	23	34	39	26	45	56	53	48
East Didsbury	43	29			31			36			51
Gatley	47	40	52	50	33	73	56	46	74	70	69
Heald Green	55	119	141	117	119	116	126	140	144	111	134
Manchester Airport		445	453	598	535	678	860	810	930	848	826
Mauldeth Road	87	40	39	45	27	62	71	113	115	113	121
Total (excl. Airport)	280	258	288	265	244	332	320	380	389	347	423
Index	100	92	103	95	87	119	114	136	139	124	151
Total (inc. Airport)	280	703	741	863	779	1010	1180	1190	1319	1195	1249
Index	100	251	265	308	278	361	421	425	471	427	446

METROLINK PATRONAGE

Metrolink Passenger Counts 2008

5.6 Counts of boarding and alighting passengers were undertaken at all Metrolink stations outside the Manchester City Centre 'Central Zone' in 2008. Passengers travelling both inbound towards and outbound away from Manchester were counted. Tables 5.14 to 5.16 give a summary of all Metrolink counts undertaken in Autumn 2008 on the Altrincham, Bury and Eccles lines respectively. Counts of inbound peak period boarders at each station are included in the diagram of the rail and Metrolink network (Figure 5.1).

Table 5.14 Boarders and Alighters on the Altrincham Line Surveyed in Autumn 2008							
AM Peak 07:30-09:30	Mcr Bound		Alt Bound		Both Directions		
Station	Boarders	Alighters	Boarders	Alighters	Boarders	Alighters	All
Altrincham	864	0	0	1291	864	1291	2155
Navigation Road	430	12	65	134	495	146	641
Timperley	412	19	180	268	592	287	879
Brooklands	639	86	272	103	911	189	1100
Sale	560	86	300	183	860	269	1129
Dane Road	180	25	79	51	259	76	335
Stretford	392	136	394	163	786	299	1085
Old Trafford	128	172	171	317	299	489	788
Trafford Bar	108	75	112	266	220	341	561
Cornbrook Alt	68	115	118	63	186	178	364
Total	3781	726	1691	2839	5472	3565	9037
Off-peak 09:30-13:30	Mcr Bound		Alt Bound		Both Directions		
Station	Boarders	Alighters	Boarders	Alighters	Boarders	Alighters	All
Altrincham	862	0	0	768	862	768	1630
Navigation Road	236	50	75	142	311	192	503
Timperley	358	63	118	229	476	292	768
Brooklands	374	61	98	146	472	207	679
Sale	687	234	242	364	929	598	1527
Dane Road	117	31	37	80	154	111	265
Stretford	425	178	210	331	635	509	1144
Old Trafford	214	91	130	201	344	292	636
Trafford Bar	153	102	122	185	275	287	562
Cornbrook Alt	87	122	109	52	196	174	370
Total	3513	932	1141	2498	4654	3430	8084

Table 5.15 Boarders and Alighters on the Bury Line Surveyed in Autumn 2008							
AM Peak 07:30-09:30	Mcr Bound		Bury Bound		Both Directions		
Station	Boarders	Alighters	Boarders	Alighters	Boarders	Alighters	All
Bury Interchange	726	0	0	804	726	804	1530
Radcliffe	640	37	127	54	767	91	858
Whitefield	409	30	136	60	545	90	635
Besses O'th'Barn	254	23	108	15	362	38	400
Prestwich	304	66	127	158	431	224	655
Heaton Park	179	188	108	41	287	229	516
Bowker Vale	315	20	124	15	439	35	474
Crumpsall	335	57	96	103	431	160	591
Woodlands Road	126	23	71	72	197	95	292
Total	3288	444	897	1322	4185	1766	5951
Off-peak 09:30-13:30	Mcr Bound		Bury Bound		Both Directions		
Station	Boarders	Alighters	Boarders	Alighters	Boarders	Alighters	All
Bury Interchange	1718	0	0	2499	1718	2499	4217
Radcliffe	328	146	262	133	590	279	869
Whitefield	366	144	336	242	702	386	1088
Besses O'th'Barn	172	90	117	67	289	157	446
Prestwich	422	207	303	231	725	438	1163
Heaton Park	169	104	154	83	323	187	510
Bowker Vale	204	103	178	63	382	166	548
Crumpsall	354	95	152	124	506	219	725
Woodlands Road	138	29	82	99	220	128	348
Total	3871	918	1584	3541	5455	4459	9914

Table 5.16 Boarders and Alighters on the Eccles Line Surveyed in Autumn 2008							
AM Peak 07:30-09:30	Mcr Bound		Eccles Bound		Both Directions		
Station	Boarders	Alighters	Boarders	Alighters	Boarders	Alighters	All
Eccles ML	339	0	0	102	339	102	441
Ladywell	117	1	30	70	147	71	218
Weaste	112	20	29	82	141	102	243
Langworthy	125	26	16	75	141	101	242
Broadway	33	40	5	95	38	135	173
Harbour City	67	32	1	173	68	205	273
Anchorage	79	23	22	162	101	185	286
Salford Quays	93	25	32	125	125	150	275
Exchange Quay	151	36	24	262	175	298	473
Pomona	2	0	3	11	5	11	16
Cornbrook Ecc	16	75	170	15	186	90	276
Total	1134	278	332	1172	1466	1450	2916
Off-peak 09:30-13:30	Mcr Bound		Eccles Bound		Both Directions		
Station	Boarders	Alighters	Boarders	Alighters	Boarders	Alighters	All
Eccles ML	417	0	0	267	417	267	684
Ladywell	162	14	15	92	177	106	283
Weaste	99	36	55	42	154	78	232
Langworthy	112	30	40	77	152	107	259
Broadway	64	43	21	85	85	128	213
Harbour City	120	22	12	287	132	309	441
Anchorage	90	25	27	81	117	106	223
Salford Quays	117	18	16	131	133	149	282
Exchange Quay	128	26	14	100	142	126	268
Pomona	2	3	6	4	8	7	15
Cornbrook Ecc	35	87	134	30	169	117	286
Total	1346	304	340	1196	1686	1500	3186

The Altrincham Line

- 5.7 The Altrincham rail line, operated by British Rail, closed in December 1991 and reopened on 15 June 1992 as Metrolink.
- 5.8 Counts of passengers boarding Manchester bound trams in 1992 and 1999 to 2008 are given in Tables 5.17 and 5.18. Patronage figures for the Altrincham rail line were last reported in GMTU Report 641 'Transport Statistics Greater Manchester 1999'.
- 5.9 Figures 5.5 and 5.6 show trends in peak and off-peak Manchester bound Metrolink patronage at each station. On the day of the 2007 counts, the Altrincham line was affected by a problem with a crossing barrier at Navigation Road, and four Altrincham bound trams turned at Timperley. The line was closed from July 2nd until August 28th 2007 for track upgrade work.

Table 5.17 Weekday Peak Inbound Boarders on the Altrincham Metrolink Line (07:30-09:30)												
Zone	Station	Year										
		1992	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area (Zones F and G)	Altrincham	518	937	988	1000	762	776	831	893	933	868	864
	Navigation Road	172	435	426	378	376	422	416	262	351	376	430
	Timperley	257	412	401	419	386	422	380	405	410	408	412
	Brooklands	403	636	637	646	676	690	664	746	933	694	639
	Sale	331	545	558	582	579	566	722	453	549	480	560
	Dane Road	98	163	156	138	176	191	149	120	160	147	180
	Total	1779	3128	3166	3163	2955	3067	3162	2879	3336	2973	3085
	Index	100	176	178	178	166	172	178	162	188	167	173
Inner Area (Zone E)	Stretford	141	404	536	411	393	410	333	383	413	328	392
	Old Trafford	88	128	157	145	122	126	113	102	142	100	128
	Trafford Bar	63	175	149	134	133	170	154	122	151	101	108
	Cornbrook Alt	N/A	N/A	9	4	4	2	3	17	38	50	68
	Total	292	707	851	694	652	708	603	624	744	579	696
	Index	100	242	291	238	223	242	207	214	255	198	238
All Stations	Total	2071	3835	4017	3857	3607	3775	3765	3503	4080	3552	3781
	Index	100	185	194	186	174	182	182	169	197	172	183

* Cornbrook station opened in Dec. 1999 with the Eccles extension. Street access available only from Sept. 2005.

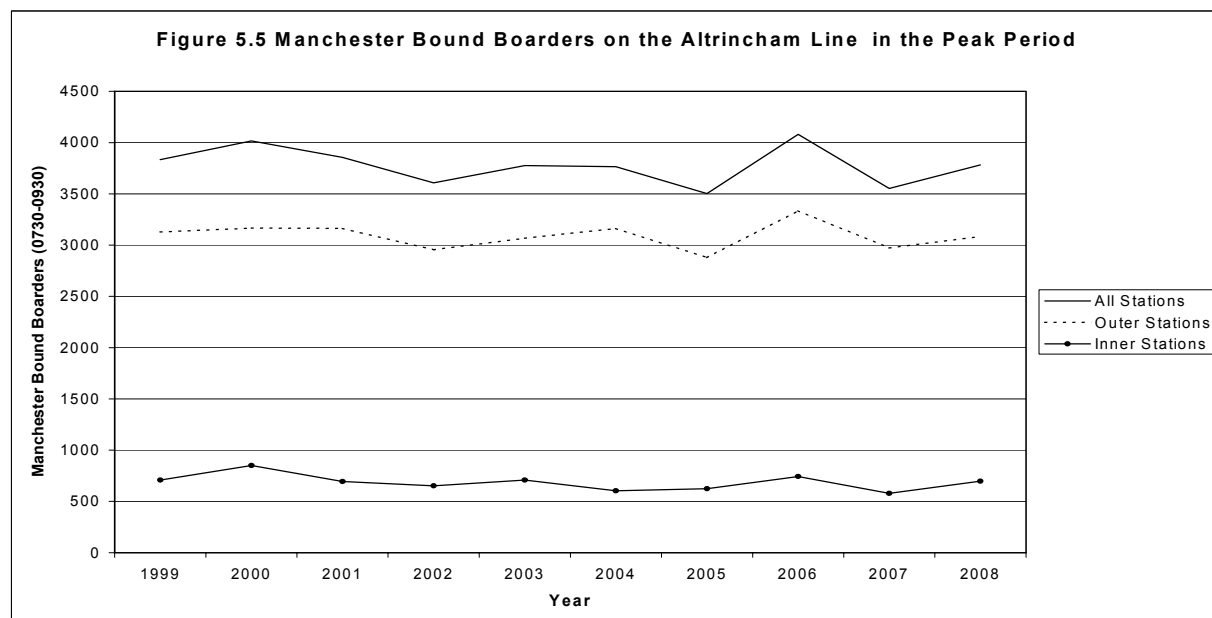
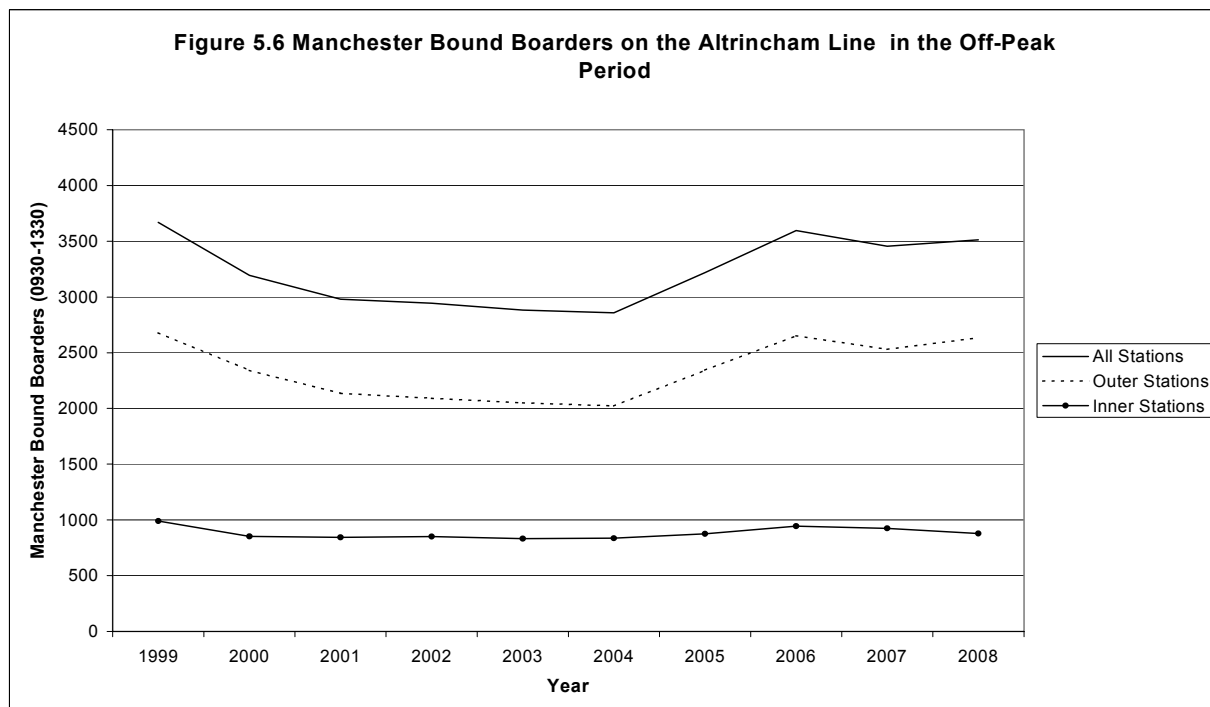


Table 5.18 Weekday Off-Peak Inbound Boarders on the Altrincham Metrolink Line (09:30-13:30)												
Zone	Station	Year										
		1992	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area (Zones F and G)	Altrincham	692	1053	919	776	848	757	679	876	993	952	862
	Navigation Rd	108	227	184	201	156	194	201	168	224	238	236
	Timperley	181	265	267	229	267	236	259	312	311	320	358
	Brooklands	190	396	308	300	257	277	290	323	417	335	374
	Sale	371	634	555	527	478	476	508	543	587	584	687
	Dane Road	75	104	108	103	86	110	85	121	120	102	117
	Total	1617	2679	2341	2136	2092	2050	2022	2343	2652	2531	2634
Index	100	166	145	132	129	127	125	145	164	157	163	
Inner Area (Zone E)	Stretford	159	528	419	443	394	401	382	395	475	468	425
	Old Trafford	150	214	196	206	213	215	233	255	204	225	214
	Trafford Bar	144	248	217	182	235	206	204	193	212	183	153
	Cornbrook Alt	N/A	N/A	21	13	9	11	17	32	54	49	87
	Total	453	990	853	844	851	833	836	875	945	925	879
Index	100	219	188	186	188	184	185	193	209	204	194	
All Stations	Total	2070	3669	3194	2980	2943	2883	2858	3218	3597	3456	3513
	Index	100	177	154	144	142	139	138	155	174	167	170

* Cornbrook station opened in Dec. 1999 with the Eccles extension. Street access available only from Sept. 2005.



The Bury Line

5.10 The former Bury to Manchester rail line closed in August 1991 and reopened on 6 April 1992 as Metrolink.

5.11 Counts of peak period passengers boarding Manchester bound trams in 1992 and 1999 to 2008 are given in Tables 5.19 and 5.20. Figures 5.7 and 5.8 show trends in Manchester bound peak and off-peak patronage at each station. Patronage figures for the Bury rail line, before its conversion to Metrolink, can be found in GMTU Report 641 'Transport Statistics Greater Manchester 1999'. Bury Metrolink line was closed for major track upgrade work from the 29th of May until the 13th of September in 2007 for major track upgrade work.

Table 5.19 Weekday Peak Inbound Boarders on the Bury Metrolink Line (07:30-09:30)												
Zone	Station	Year										
		1992	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area	Bury Interchange	497	874	811	709	756	811	761	671	638	514	726
	Radcliffe	305	675	653	571	531	577	674	572	597	504	640
	Whitefield	237	374	478	390	418	421	402	405	477	425	409
	Besses O'Th'Barn	178	282	263	266	282	281	307	284	279	251	254
	Prestwich	162	354	406	279	266	259	289	221	257	226	304
	Heaton Park	91	212	175	181	158	155	242	173	152	156	179
	Total	1470	2771	2786	2396	2411	2504	2675	2326	2400	2076	2512
	Index	100	189	190	163	164	170	182	158	163	141	171
Inner Area	Bowker Vale	190	320	300	292	272	212	293	265	273	267	315
	Crumpsall	251	413	305	292	234	249	228	239	287	250	335
	Woodlands Road	55	84	75	68	68	73	74	68	59	71	126
	Total	496	817	680	652	574	534	595	572	619	588	776
	Index	100	165	137	131	116	108	120	115	125	119	156
All Stations	Total	1966	3588	3466	3048	2985	3038	3270	2898	3019	2664	3288
	Index	100	183	176	155	152	155	166	147	154	136	167

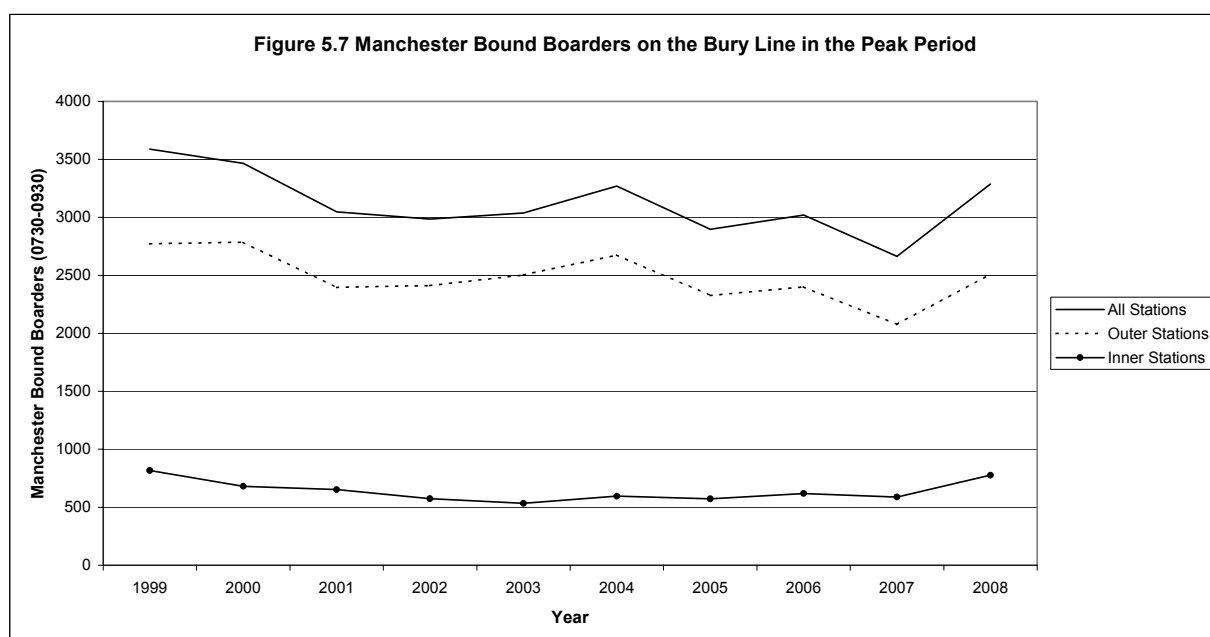
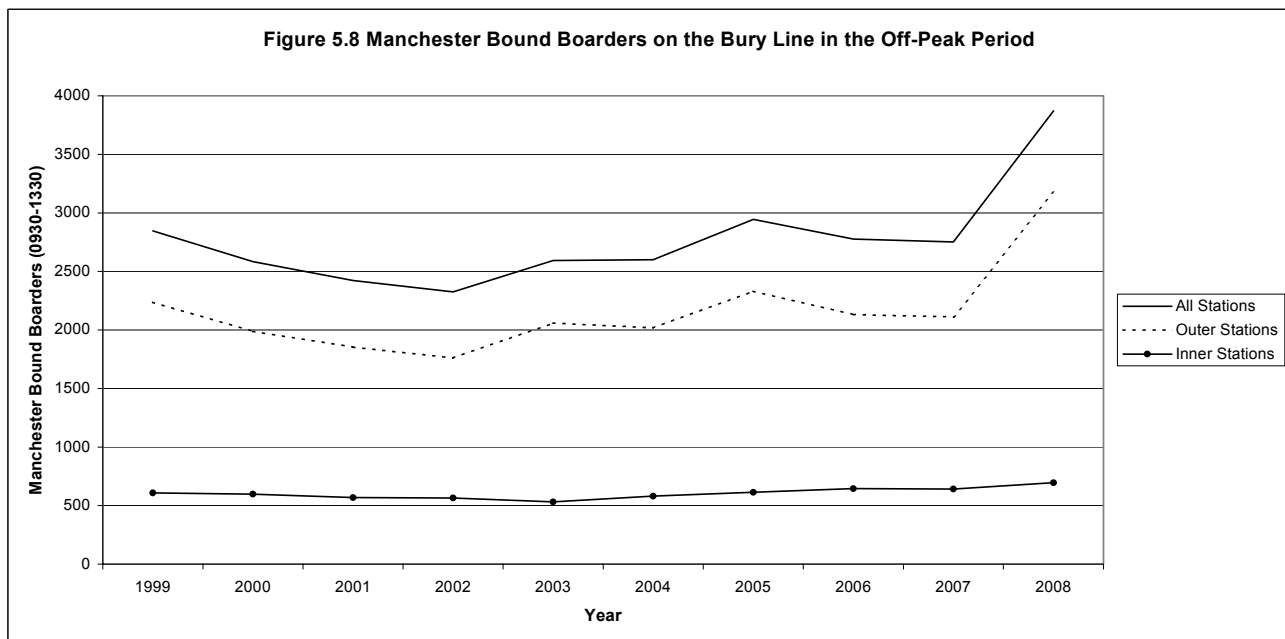


Table 5.20 Weekday Off-Peak Inbound Boarders on the Bury Metrolink Line (09:30-13:30)												
Zone	Station	Year										
		1992	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area	Bury Interchange	732	1035	821	806	770	970	947	1137	961	960	1718
	Radcliffe	188	276	240	228	236	263	276	326	276	288	328
	Whitefield	189	297	281	250	214	252	258	300	305	267	366
	Besses O'Th'Barn	126	137	141	128	136	148	143	141	155	147	172
	Prestwich	256	328	343	318	269	284	301	314	304	313	422
	Heaton Park	101	164	161	123	136	143	93	114	130	136	169
	Total	1592	2237	1987	1853	1761	2060	2018	2332	2131	2111	3175
	Index	100	141	125	116	111	129	127	146	134	133	199
Inner Area	Bowker Vale	147	168	181	165	155	165	170	178	165	184	204
	Crumpsall	278	336	317	290	253	277	335	324	380	371	354
	Woodlands Road	64	104	100	114	157	90	76	111	100	86	138
	Total	489	608	598	569	565	532	581	613	645	641	696
	Index	100	124	122	116	116	109	119	125	132	131	142
All Stations	Total	2081	2845	2585	2422	2326	2592	2599	2945	2776	2752	3871
	Index	100	137	124	116	112	125	125	142	133	132	186



The Eccles Line

- 5.12 The Metrolink extension to Salford Quays and Eccles opened in two stages. The first section to Broadway opened on 6 December 1999. The second section from Broadway to Eccles opened on 21 July 2000.
- 5.13 The Eccles line joins the Altrincham line at Cornbrook, which up until September 2005 was an interchange station only for passengers transferring between the two lines and had no pedestrian access.
- 5.14 Whereas the Bury and Altrincham lines have their main passenger flows to the regional centre in the morning peak, this is not true of the Eccles line, which serves Salford Quays. The following tables are therefore presented in a different format to the tabulations for the other Metrolink lines so that Manchester bound boarders and Eccles bound alighters can be identified.
- 5.15 Counts of peak period passengers boarding Manchester bound and alighting Eccles bound trams are given in Tables 5.21 and 5.22 for 2000 to 2008. Figures 5.9 and 5.10 show the corresponding trends in peak patronage at each station. Counts of off-peak passengers boarding Manchester bound and alighting Eccles bound trams are given in Tables 5.23 and 5.24 for 2000 to 2008. Figures 5.11 and 5.12 show the corresponding trends in off-peak patronage at each station.

Table 5.21 Weekday Peak Manchester Bound Boarders on the Eccles Metrolink Line (07:30-09:30)										
Zone	Station	Year								
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area	Eccles	204	245	245	272	318	284	339	373	339
	Ladywell	29	62	76	99	111	105	110	98	117
	Weaste	38	57	54	53	72	102	106	93	112
	Langworthy	79	100	89	86	127	158	125	99	125
	Total	350	464	464	510	628	649	680	663	693
	Index	100	133	133	146	179	185	194	189	198
Inner Area	Broadway	8	4	5	3	3	14	12	24	33
	Harbour City	12	13	8	14	18	29	30	60	67
	Anchorage	42	39	41	45	43	38	46	45	79
	Salford Quays	51	62	49	85	66	78	74	83	93
	Exchange Quays	47	42	57	48	39	34	55	99	151
	Pomona	0	13	1	2	3	4	1	0	2
	Cornbrook Ecc	2	3	2	0	4	11	17	25	16
	Total	162	176	163	197	176	208	235	336	441
	Index	100	109	101	122	109	128	145	207	272
All Stations	Total	512	640	627	707	804	857	915	999	1134
	Index	100	125	122	138	157	167	179	195	221

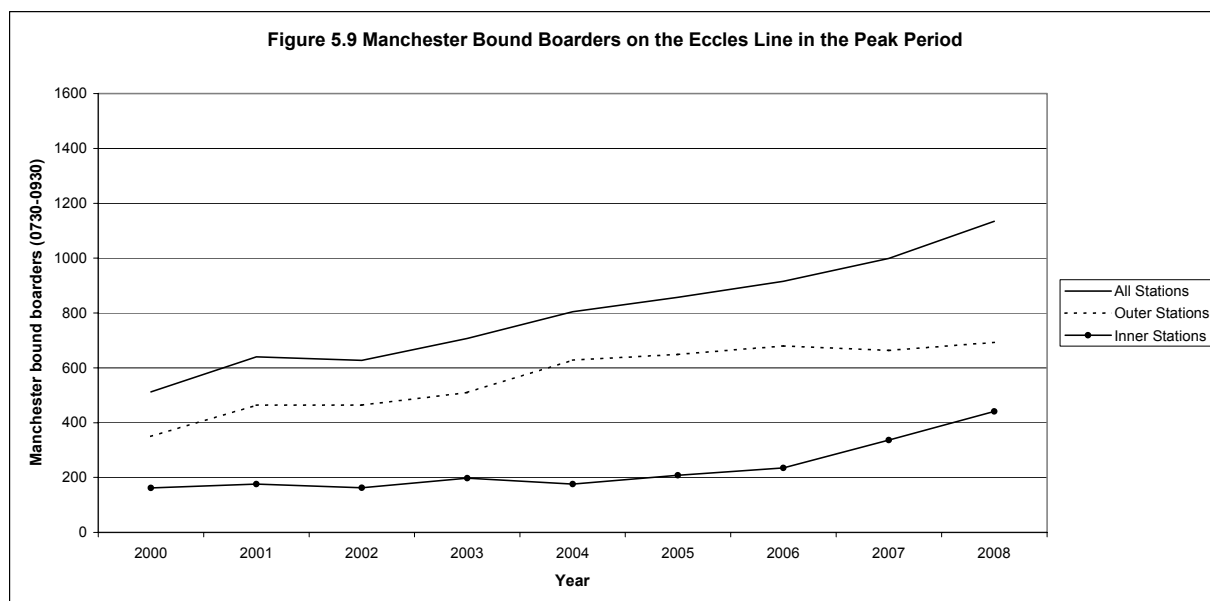


Table 5.22 Weekday Peak Eccles Bound Alighters on the Eccles Metrolink Line (07:30-09:30)										
Zone	Station	Year								
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area	Eccles	81	77	110	88	97	94	95	90	102
	Ladywell	28	23	34	33	46	39	40	67	70
	Weaste	30	46	42	55	56	76	66	67	82
	Langworthy	23	18	29	26	82	74	98	81	75
	Total	162	164	215	202	281	283	299	305	329
	Index	100	101	133	125	173	175	185	188	203
Inner Area	Broadway	73	58	62	31	67	59	77	88	95
	Harbour City	96	116	81	139	163	164	181	221	173
	Anchorage	178	200	187	215	159	158	165	219	162
	Salford Quays	95	99	87	140	172	138	157	140	125
	Exchange Quays	204	314	387	395	322	335	233	455	*262
	Pomona	8	36	5	25	10	3	6	8	11
	Cornbrook Ecc	29	16	21	24	14	23	21	19	15
	Total	683	839	830	969	907	880	840	1150	843
	Index	100	123	122	142	133	129	123	168	123
All Stations	Total	845	1003	1045	1171	1188	1163	1139	1455	1172
	Index	100	119	124	139	141	138	135	172	139

*Passenger numbers may be down following the closure of Piccadilly Station and Piccadilly Gardens Metrolink Stations from 27th September to 21st November 2008.

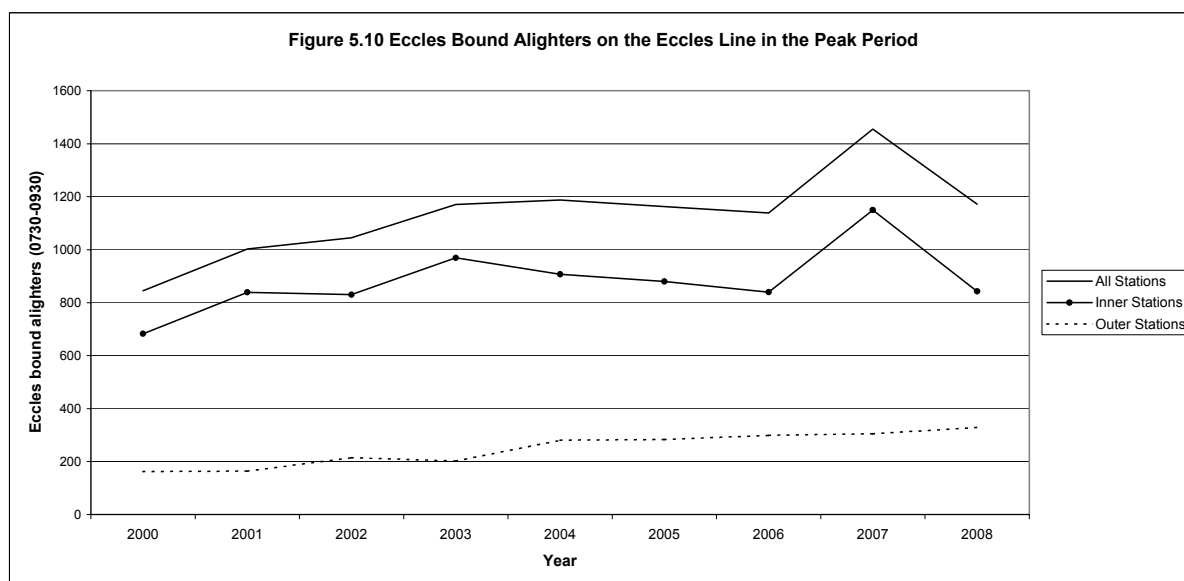


Table 5.23 Weekday Off-Peak Manchester Bound Borders on the Eccles Metrolink Line (09:30-13:30)										
Zone	Station	Year								
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area	Eccles	221	242	323	262	265	296	395	363	417
	Ladywell	39	48	89	68	82	173	142	131	162
	Weaste	42	62	66	37	56	94	71	81	99
	Langworthy	55	58	69	68	73	124	100	83	112
	Total	357	410	547	435	476	687	708	658	790
	Index	100	115	153	122	133	192	198	184	221
Inner Area	Broadway	14	26	31	35	48	38	29	56	64
	Harbour City	41	49	39	39	30	45	65	92	120
	Anchorage	58	44	49	52	58	61	60	65	90
	Salford Quays	61	63	76	66	56	75	95	76	117
	Exchange Quays	70	76	92	99	66	93	95	110	128
	Pomona	7	3	3	18	14	12	3	8	2
	Cornbrook Ecc	2	4	0	2	0	9	19	21	35
	Total	253	265	290	311	272	333	366	428	556
	Index	100	105	115	123	108	132	145	169	220
All Stations	Total	610	675	837	746	748	1020	1074	1086	1346
	Index	100	111	137	122	123	167	176	178	221

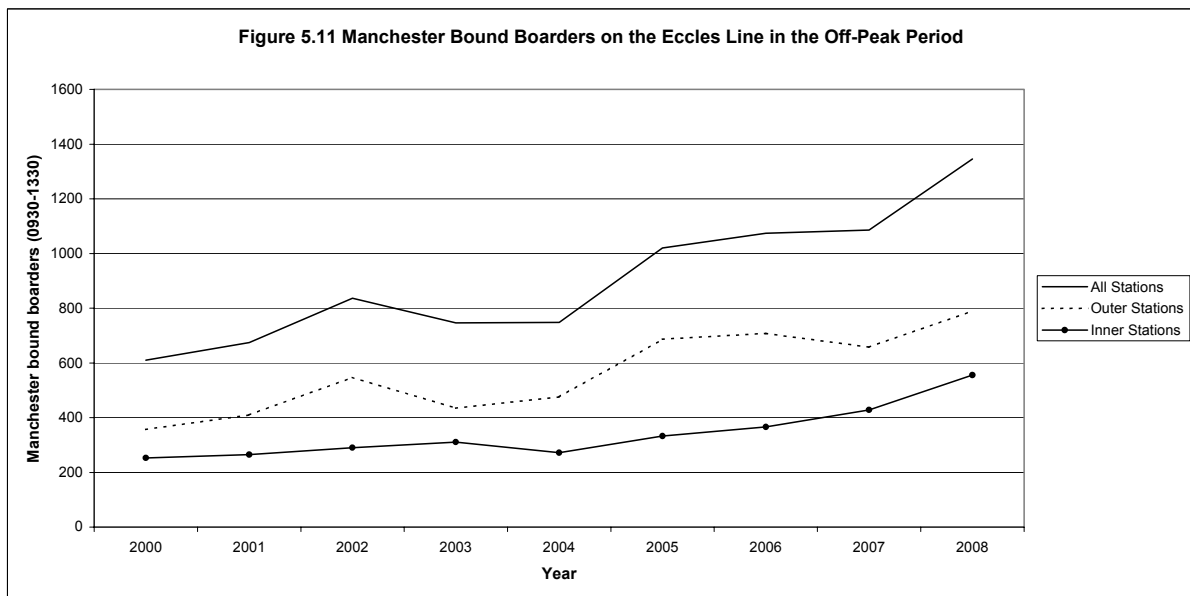
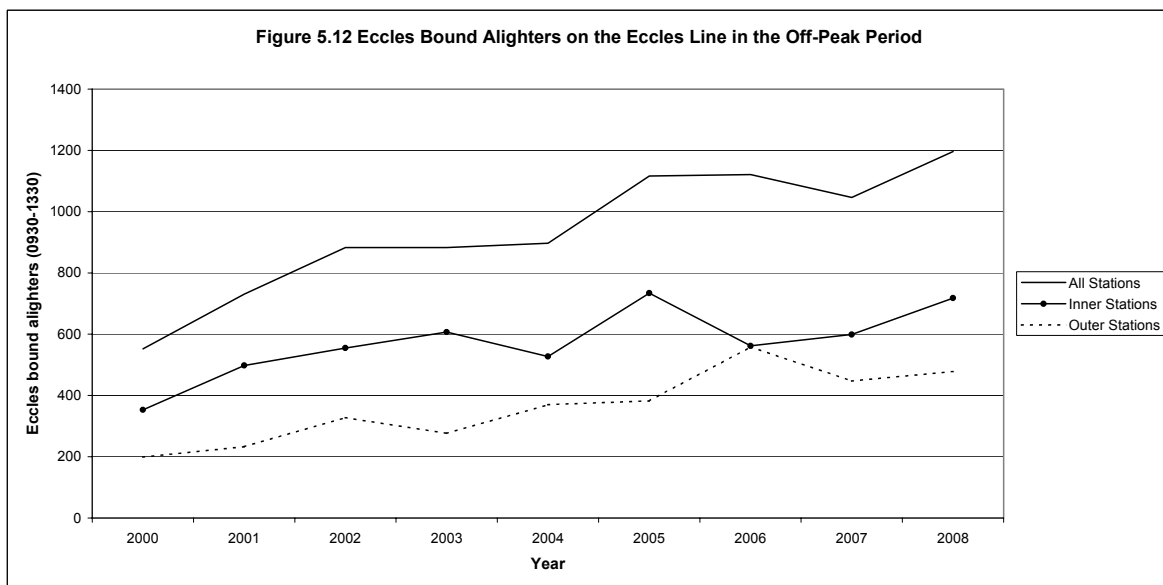


Table 5.24 Weekday Off-Peak Eccles Bound Alighters on the Eccles Metrolink Line (09:30-13:30)										
Zone	Station	Year								
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Outer Area	Eccles	139	157	223	174	224	199	355	263	267
	Ladywell	16	38	59	50	74	73	94	73	92
	Weaste	17	20	10	20	23	28	34	43	42
	Langworthy	27	18	36	32	49	82	76	68	77
	Total	199	233	328	276	370	382	559	447	478
	Index	100	117	165	139	186	192	281	225	240
Inner Area	Broadway	42	51	68	49	71	65	39	68	85
	Harbour City	71	167	145	198	129	282	168	173	287
	Anchorage	48	63	79	82	87	95	99	76	81
	Salford Quays	59	80	103	90	83	129	110	102	131
	Exchange Quays	104	122	135	168	127	111	103	145	100
	Pomona	7	2	5	6	11	19	6	7	4
	Cornbrook Ecc	22	13	20	14	19	33	37	28	30
	Total	353	498	555	607	527	734	562	599	718
Index	100	141	157	172	149	208	159	170	203	
All Stations	Total	552	731	883	883	897	1116	1121	1046	1196
	Index	100	132	160	160	163	202	203	189	217



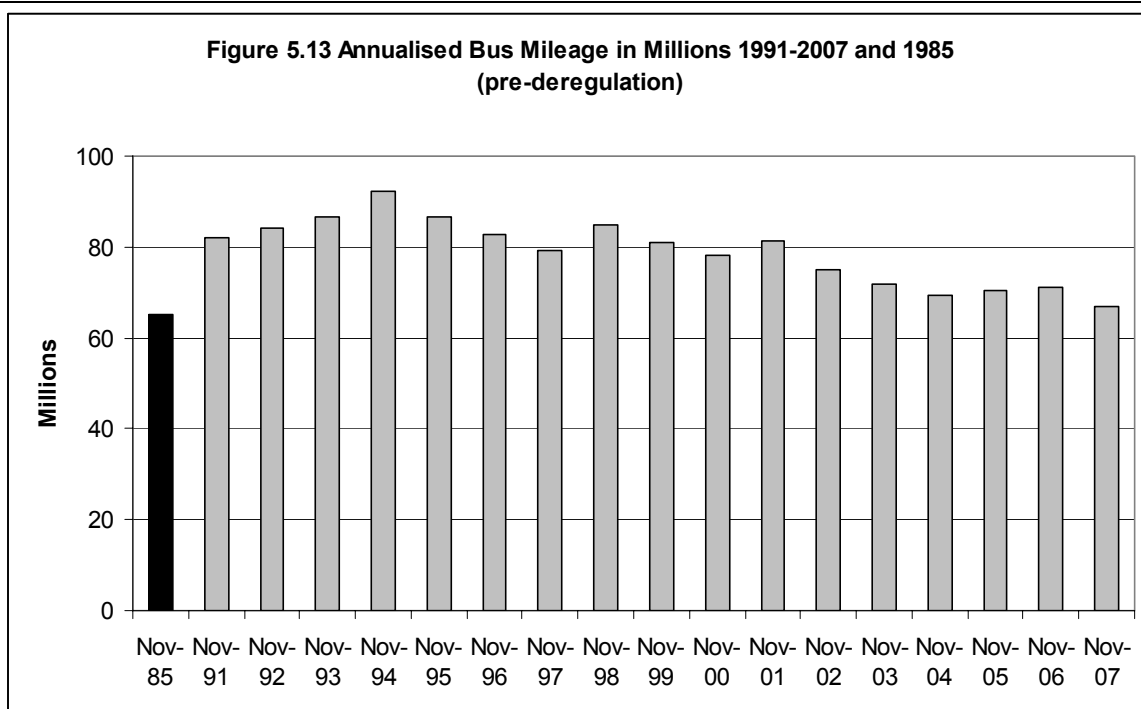
BUS SERVICE SUPPLY

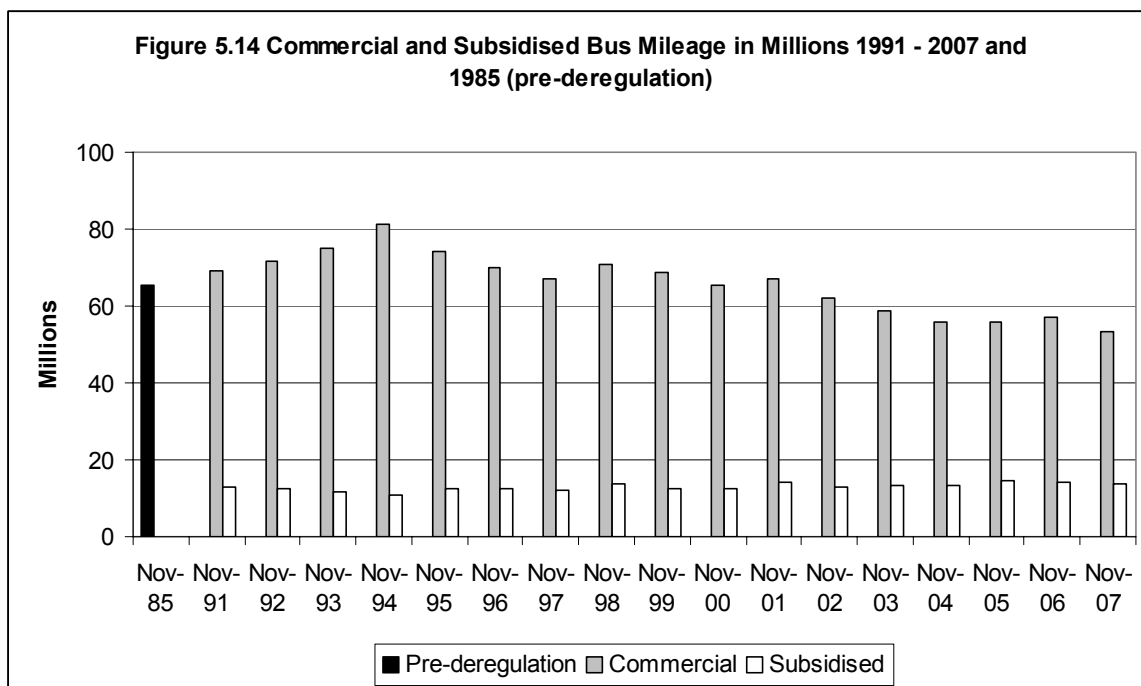
Annualised Bus Mileage

- 5.16 GMTU maintained a database of bus service registrations until November 1997. Information in this section up to and including November 1997 has been produced from this database. Information after November 1997 has been supplied from a database maintained by Greater Manchester Passenger Transport Executive (GMPTE). GMTU and GMPTE worked closely to ensure that information from the two databases is consistent.
- 5.17 GMPTE have revised that database and data for 2008 are not presently available in a form comparable with previous years' data. Therefore the latest data shown in the trend tables in this report are for 2007.
- 5.18 In the following tables, unless stated, bus mileage figures refer to annualised mileages as of the first of November each year. The annualised mileage is calculated from registrations current on that date, i.e. as if all the registrations on that date were to continue running for one year. This is not necessarily the same as the actual mileage run, since operators amend some of their services during the year.

5.19 Table 5.25 shows an overview of annualised bus mileage immediately prior to deregulation and thereafter. The percentage of total bus mileage that was subsidised (operated with financial support from Greater Manchester Passenger Transport Authority (GMPTA)) is shown in brackets for all years since deregulation. Figures 5.13 and 5.14 illustrate the trends.

Table 5.25 Total Greater Manchester Annualised Bus Mileage in Millions, 1985 to 2007			
Year	Commercial	Subsidised (%)	Total
1985	-	-	65.3
1986	49.1	4.7 (9)	53.8
1987	72.1	8.9 (11)	81.0
1988	72.0	9.5 (12)	81.6
1989	71.5	11.2 (14)	82.7
1990	70.4	12.7 (15)	83.1
1991	69.1	12.8 (16)	82.0
1992	71.6	12.5 (15)	84.1
1993	74.8	11.7 (14)	86.6
1994	81.3	11.0 (12)	92.3
1995	74.1	12.5 (14)	86.1
1996	70.0	12.7 (15)	82.8
1997	67.1	12.0 (15)	79.1
1998	70.8	13.9 (16)	84.7
1999	68.6	12.3 (15)	80.9
2000	65.5	12.7 (16)	78.2
2001	67.2	14.3 (18)	81.5
2002	62.0	12.9 (17)	74.9
2003	58.6	13.4 (19)	72.0
2004	56.0	13.5 (19)	69.4
2005	55.7	14.7 (21)	70.4
2006	57.0	14.3 (20)	71.3
2007	53.3	13.7(20)	66.9





Annualised Bus Mileage by District

5.20 Table 5.26 shows the annualised bus mileage in each district for each November between 2002 and 2007, and for 1985.

Table 5.26 Annualised Bus Mileage in Millions, 2002 to 2007, and 1985 (pre-deregulation year)

District	Nov 85	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07
Bolton	6.2	7.8	6.8	6.8	6.8	6.8	6.5
Bury	4.2	5.3	4.3	4.7	4.8	4.6	4.4
Manchester	18.5	20.2	19.8	19.2	19.5	20.5	17.9
Oldham	5.1	4.7	6.0	5.1	5.8	5.7	5.5
Rochdale	3.9	5.1	5.4	3.9	4.7	4.7	4.5
Salford	6.9	6.7	5.9	6.2	6.1	5.9	5.7
Stockport	5.1	6.5	6.2	6.2	5.8	6.7	6.0
Tameside	4.5	5.8	5.5	5.3	4.8	4.7	5.1
Trafford	4.5	5.1	4.9	4.7	4.7	4.7	4.5
Wigan	6.4	7.7	7.2	7.4	7.2	7.0	6.9
Total	65.3	74.9	72.0	69.4	70.4	71.3	66.9

Note: Sum of columns may not equal totals due to rounding.

Commercial and Subsidised Bus Mileage

5.21 Table 5.27 shows the commercial and subsidised mileage in each Greater Manchester district for the years 2002 to 2007 and the total mileage operated in 1985.

Table 5.27 Commercial and Subsidised Bus Mileage in Millions, 2002 to 2007, and 1985 (pre-deregulation year)													
District	Nov 85	Nov 02		Nov 03		Nov 04		Nov 05		Nov 06		Nov 07	
		Com	Sub	Com	Sub	Com	Sub	Com	Sub	Com	Sub	Com	Sub
Bolton	6.2	6.8	1.0	5.7	1.1	5.6	1.2	5.5	1.3	5.6	1.2	5.4	1.1
Bury	4.2	4.4	0.9	3.7	0.6	3.8	0.9	3.9	0.9	3.7	0.9	3.5	0.9
Manchester	18.5	17.0	3.2	16.2	3.6	15.9	3.2	16.2	3.4	17.3	3.2	14.8	3.1
Oldham	5.1	3.3	1.4	4.7	1.3	3.8	1.3	4.3	1.5	4.2	1.5	4.1	1.3
Rochdale	3.9	4.3	0.8	4.6	0.8	3.0	0.8	3.4	1.3	3.6	1.1	3.4	1.1
Salford	6.9	5.7	1.0	4.8	1.1	5.0	1.2	5.0	1.1	4.7	1.2	4.5	1.1
Stockport	5.1	5.7	0.8	5.2	1.0	5.0	1.2	4.4	1.4	5.3	1.4	4.8	1.2
Tameside	4.5	4.6	1.2	4.4	1.1	4.1	1.1	3.7	1.2	3.5	1.2	3.7	1.4
Trafford	4.5	3.8	1.4	3.5	1.3	3.5	1.2	3.5	1.2	3.5	1.2	3.3	1.2
Wigan	6.4	6.5	1.2	5.8	1.4	6.0	1.4	5.8	1.4	5.7	1.4	5.7	1.2
Total Com/Sub	65.3	62.0	12.9	58.6	13.4	56.0	13.5	55.7	14.7	57.0	14.3	53.3	13.7
Total Mileage	65.3	74.9		72.0		69.4		70.4		71.3		66.9	

Notes:

Com = Commercial Services run at the operators' risk.

Sub = Subsidised Services run with the aid of subsidy from the GMPTA after competitive tendering.

Sum of columns may not equal totals due to rounding.

Analysis by Time of Day and Day of Week

5.22 Tables 5.28 to 5.32 and Figure 5.15 show an analysis of bus mileage at different times of day and on different days of the week.

Table 5.28 Weekday Peak (07:00–09:00) Bus Mileage by District								
District	Nov 85	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Index 07
Bolton	2960	3680	3220	3390	3200	3190	3040 (88)	103
Bury	2060	2430	2010	2150	2180	2000	1900 (84)	92
Manchester	9850	8810	8660	8290	8610	8620	7710 (87)	78
Oldham	2570	2310	2940	2480	2770	2620	2490 (80)	97
Rochdale	1860	2470	2650	2100	2420	2210	2050 (81)	110
Salford	3230	3020	2610	2860	2690	2470	2320 (86)	72
Stockport	2630	3090	2910	2890	2830	3060	2650 (82)	101
Tameside	2290	2850	2670	2570	2400	2280	2410 (81)	105
Trafford	2350	2530	2350	2420	2240	2100	1920 (75)	82
Wigan	3000	3500	3270	3590	3490	3220	3150 (89)	105
Total	32800	34670	33280	32720	32820	31770	29640	-
Index	100	106	101	100	100	97	90	-
% Commercial Mileage	-	86	86	83	82	83	84	-

Notes:

Indices are based on Nov 85 = 100

Sum of columns may not equal totals due to rounding.

Figures in parentheses give the percentage of mileage operated commercially in 2007

Table 5.29 Weekday Off-Peak (10:00–15:00) Bus Mileage by District								
District	Nov 85	Nov02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Index 07
Bolton	5440	9470	8160	8040	8000	8050	7580 (87)	139
Bury	3970	6190	5160	5510	5550	5390	5110 (80)	129
Manchester	14600	21690	21480	20690	21330	21910	19490 (86)	134
Oldham	4120	5450	6920	6050	6800	6810	6470 (77)	157
Rochdale	3360	6450	6640	4780	5650	5510	5230 (78)	156
Salford	5910	7720	6870	7110	6880	6480	6240 (81)	106
Stockport	4370	7250	6810	6740	6290	7060	6390 (82)	146
Tameside	3700	6620	6400	6020	5370	5260	5630 (78)	152
Trafford	3870	5610	5260	5100	5280	5090	5030 (85)	130
Wigan	5750	9460	9020	9050	8720	8630	8640 (90)	150
Total	55090	85900	82730	79090	79870	80180	75810	-
Index	100	156	150	144	145	146	138	-
% Commercial Mileage	-	87	86	84	83	83	83	-

Notes:

Indices are based on Nov 85 = 100

Sum of columns may not equal totals due to rounding.

Figures in parentheses give the percentage of mileage operated commercially in 2007.

Table 5.30 Weekday Evening (20:00–22:00) Bus Mileage by District								
District	Nov 85	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Index 07
Bolton	1250	840	750	730	770	790	770 (38)	62
Bury	740	580	460	500	540	500	510 (45)	69
Manchester	3860	3290	2930	2810	2860	3090	2520 (56)	65
Oldham	1120	570	740	620	720	710	650 (48)	58
Rochdale	730	500	560	360	540	540	560 (51)	77
Salford	1560	730	660	710	730	790	800 (49)	51
Stockport	1180	890	800	840	780	910	860 (60)	73
Tameside	930	790	680	670	650	650	710 (30)	76
Trafford	850	670	700	690	680	620	610 (27)	72
Wigan	1420	920	780	810	820	740	720 (23)	51
Total	13640	9780	9070	8740	9090	9350	8710	
Index	100	72	66	64	67	69	64	
% Commercial Mileage	-	55	49	51	46	49	46	-

Notes:

Indices are based on Nov 85 = 100

Sum of columns may not equal totals due to rounding.

Figures in parentheses give the percentage of mileage operated commercially in 2007.

Table 5.31 Saturday Bus Mileage by District								
District	Nov 85	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Index 07
Bolton	17830	21610	18730	18670	18510	18760	17710 (84)	99
Bury	12010	14420	11520	12240	12690	12100	11830 (81)	99
Manchester	48770	53880	52880	51170	50770	54060	46080 (82)	94
Oldham	14500	12770	15980	13630	15750	15420	14250 (75)	98
Rochdale	10630	13030	14160	10010	12380	12380	12070 (75)	114
Salford	18380	18740	16670	17450	17210	16470	15880 (80)	86
Stockport	13740	17620	16750	16430	14890	17400	15530 (81)	113
Tameside	12480	15440	14690	13820	12710	12380	12910 (72)	103
Trafford	12130	13540	13150	12240	12460	12220	11950 (77)	99
Wigan	17660	21770	20390	20500	20350	19670	19310 (85)	109
Total	178130	202830	194920	186170	187740	190880	177520	-
Index	100	114	109	105	105	107	100	-
% Commercial Mileage	-	84	83	82	80	81	80	-

Notes:

Indices are based on Nov 85 = 100

Sum of columns may not equal totals due to rounding.

Figures in parentheses give the percentage of mileage operated commercially in 2007.

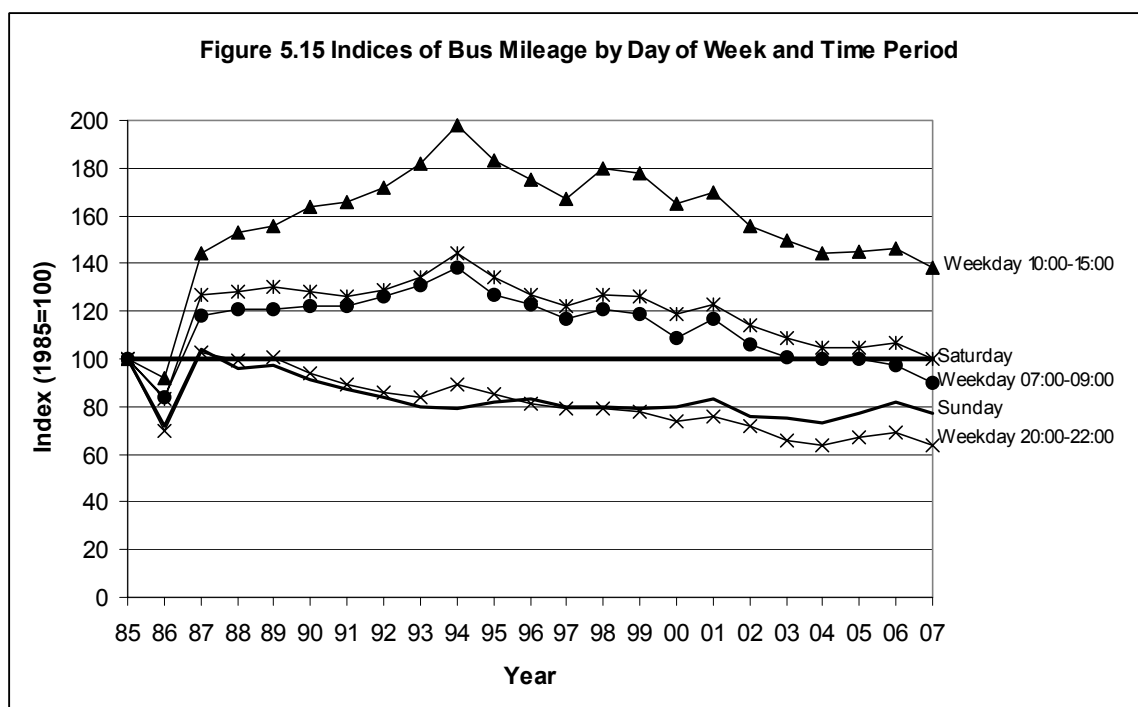
District	Nov 85	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Index 07
Bolton	8220	6690	6400	6160	6730	6790	6730 (63)	82
Bury	5360	5020	4380	4780	5120	4880	4820 (67)	90
Manchester	30530	24380	23700	23570	24080	26860	22970 (72)	75
Oldham	7890	4280	5700	4950	5880	5940	5680 (56)	72
Rochdale	5560	4120	4730	3040	4510	4720	4530 (60)	81
Salford	11750	6510	6000	6230	6980	7200	6930 (75)	59
Stockport	7500	6880	6570	6780	6430	8190	7330 (70)	98
Tameside	6970	5620	5580	5330	5280	5190	6190 (54)	89
Trafford	6410	5970	5980	5850	5570	5970	5490 (53)	86
Wigan	9460	6240	5890	5840	6290	5990	5690 (52)	60
Total	99650	75710	74920	72540	76870	81740	76370	
Index	100	76	75	73	77	82	77	-
% Commercial Mileage	-	63	62	65	62	67	65	-

Notes:

Indices are based on Nov 85 = 100

Sum of columns may not equal totals due to rounding.

Figures in parentheses give the percentage of mileage operated commercially in 2007.



Bus Mileage by Operator

5.23 Table 5.33 shows the trends in the bus mileage of the 10 companies operating more than one million miles per annum in Greater Manchester in 2007 (previous mileage operated by GM Buses is shown as a guide). Some operating companies belong to larger operating groups whose market share is examined in Table 5.30.

Table 5.33 Bus Mileage of Operators 2002 to 2007, and 1985 (pre-deregulation year)							
Operator	Annualised mileage (million vehicle miles)						
	Nov 85	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07
GM Buses	63.4	-	-	-	-	-	-
First	-	30.3	29.5	29.3	28.9	27.9	26.6
Stagecoach Manchester	-	19.9	18.5	18.6	18.5	18.8	17.9
Arriva Manchester	-	3.5	3.2	3.0	4.3	4.4	4.1
Arriva Liverpool	-	-	-	-	2.1	2.4	2.0
Rosendale Transport	-	1.8	1.7	1.4	1.8	1.7	1.7
Bluebird	-	1.3	1.4	1.5	1.4	1.6	1.7
South Lancs. Travel	-	1.2	1.2	1.3	1.8	1.9	1.6
First Pioneer	-	1.1	1.6	-	0.8	1.2	1.2
Maynes	0.4	1.1	1.2	1.1	1.1	1.1	1.0
Speedwellbus Limited	-	0.1	0.2	0.4	0.6	0.7	1.0
Others	1.5	13.1	12.8	12.1	7.9	7.5	8.1
GM Total	65.3	74.9	72.0	69.4	70.4	71.3	66.9

Note: UK North ceased operating in December 2006

Market Share of Operating Groups

5.24 Table 5.34 and Figure 5.16 show the change in market share of bus mileage between 2006 and 2007

5.25 For all groups with more than 2.0% of the market in either year. The three major bus groups operating within Greater Manchester are First, Stagecoach and Arriva. The constituent companies of each group operating within Greater Manchester are:

First - First Manchester, First Yorkshire West and First Pioneer

Stagecoach - Stagecoach Manchester and Stagecoach in Lancashire

Arriva - Arriva Manchester, Arriva North West, Arriva Merseyside and Arriva Liverpool

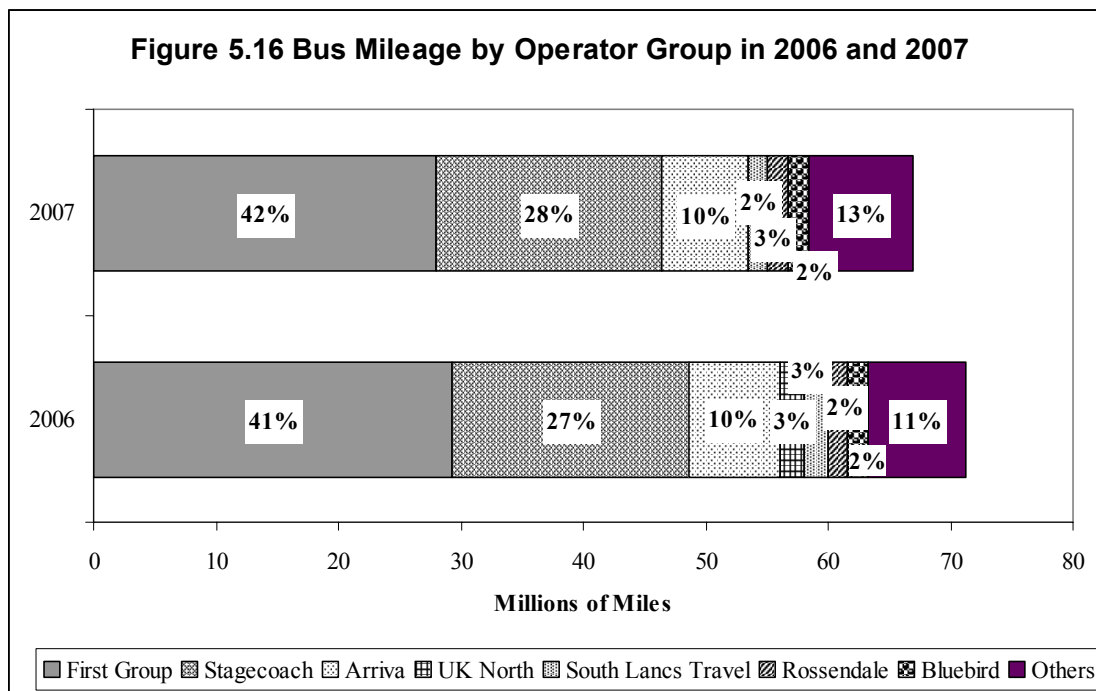
Table 5.34 Market Share of Bus Mileage of Operating Groups with more than 2% of Market Share in either 2006 or 2007							
	Operating Group	Commercial		Subsidised		Total	
		Mileage	% Share	Mileage	% Share	Mileage	% Share
2007	First	24.6	46	3.4	25	28.0	42
	Stagecoach	16.4	31	2.0	15	18.5	28
	Arriva	4.8	9	2.2	16	7.0	11
	Rossendale	0.8	2	0.9	7	1.7	3
	Bluebird	0.9	2	0.8	6	1.7	3
	South Lancs Travel	1.0	2	0.6	4	1.6	2
	Others	4.8	9	3.7	27	8.5	13
2006	First	25.5	45	3.8	27	29.3	41
	Stagecoach	16.9	30	2.4	17	19.3	27
	Arriva	5.2	9	2.3	16	7.5	10
	UK North	2.0	4	0.0	0	2.0	3
	Rossendale	0.9	2	0.8	6	1.7	2
	South Lancs Travel	1.0	2	0.9	6	1.9	3
	Bluebird	0.9	2	0.7	5	1.6	2
	Others	4.6	8	3.4	24	8.0	11

Notes:

Sum of columns headed ‘% share’ may not equal 100% due to rounding.

Mileage: millions of miles

UK North ceased operating in December 2006



Bus Registration Changes 2002-2007

5.26 Table 5.35 shows the number of bus registration changes each year from November 2002 to October 2007.

Table 5.35 Bus Registration Changes November 2001 – October 2007					
	Nov 2002 to Oct 2003	Nov 2003 to Oct 2004	Nov 2004 to Oct 2005	Nov 2005 to Oct 2006	Nov 2006 to Oct 2007
November	43	79	67	22	31
December	49	26	77	26	60
January	166	95	180	222	118
February	208	87	97	17	37
March	61	91	27	22	20
April	80	65	77	94	99
May	88	17	24	40	14
June	96	352	72	25	12
July	49	105	116	108	88
August	140	117	127	14	33
September	316	388	258	429	283
October	47	86	148	73	89
Total	1343	1508	1270	1092	884

Note:

Figures include cancellations and amendments as well as new registrations.