

## **Annex 1: Commission's First Thoughts' Paper**

### **OUTER LONDON: REALISING ITS POTENTIAL**

#### **First thoughts**

##### **Background**

1. While employment in London as a whole rose by 6% between the cyclical peaks of 1989 and 2001 (and by 3% between 2001 and 2007), employment in outer London rose by only 1% 1989 – 2001 and by 2% between 2001 and 2007. In the counties surrounding Outer London, employment grew by 11% 1989-2001 and by 4% 2001-2007<sup>1</sup>.

2. Outer London is far from homogeneous and this general trend conceals significant local variations. Some outer boroughs recorded strongly positive employment growth, especially between 1989 and 2001: Hillingdon's employment increased by 39% or 54,000, Richmond grew by 26% (17,000) and Barnet by 17% (20,000). Against these must be set significant declines in the 1989-2001 period for Barking (-21% or -15,000), Waltham Forest (-13%, -11,000), Croydon (-10%, -17,000) and Hounslow and Brent each -9% and -15,000 and -12,000 respectively. More substantively, Figure 1 shows that below these headline boroughs is a raft of others with lower levels of decline or, at best, only modest growth.

3. There are local as well as broad strategic reasons why many areas of the outer London economy have been at best little more than economically static. These reasons are further complicated by the current macro economic downturn, which will affect the whole of the UK and could bear particularly hard on the London's service dominated economy.

4. Long term employment projections over 20 years, extending beyond this, and probably other recessions, suggest that the number of jobs in outer London might grow by 11% if account is taken of significant (albeit often unfunded and therefore hypothetical) public transport investment and substantial identified development capacity. This is a marked improvement on historic trends but does not compare well with 21% in central London and 32% in the rest of inner London. Though the projections suggest growth may take place in all outer Boroughs to 2026, the rate of growth in a significant number is not expected to be substantial: 3% over two decades respectively in Sutton and Kingston, 4% in Croydon and 5 - 6% in Bromley, Enfield and Richmond.

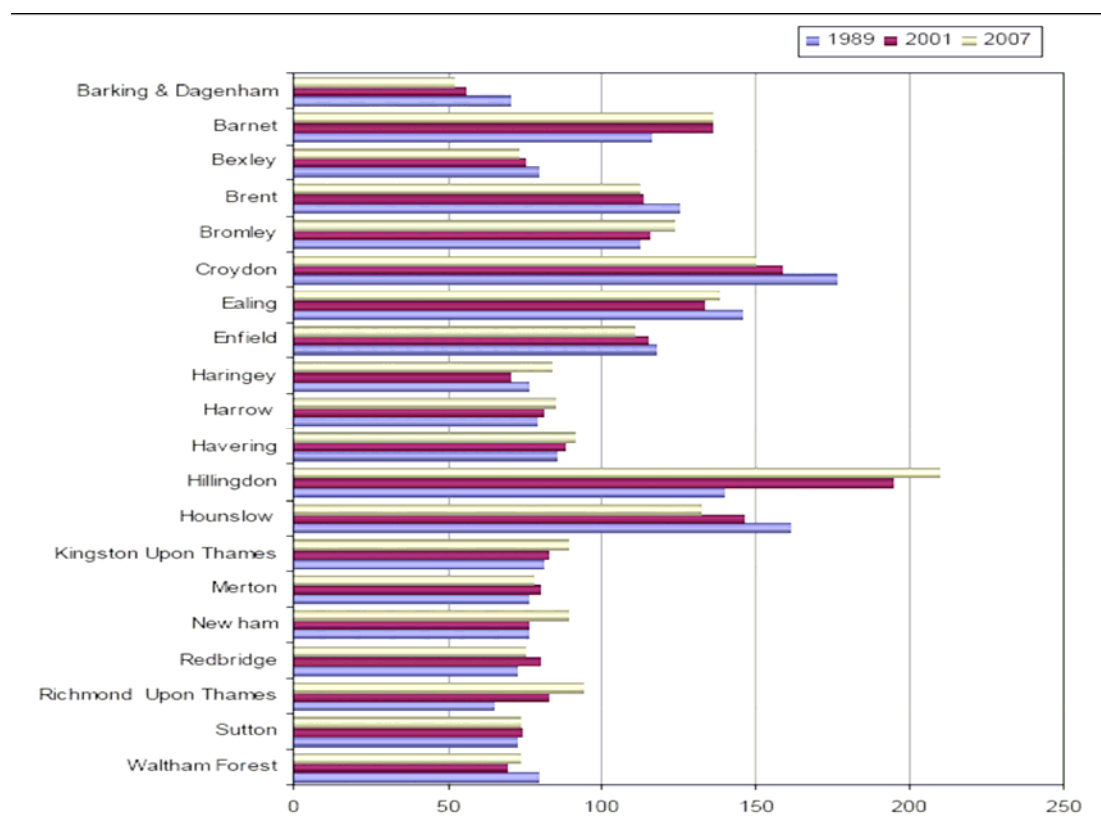
5. Most of outer London's employment growth over the next 20 years is expected to be in office based sectors (+170,000) and to a lesser extent 'other' sectors (+68,000) while industrial type activities are expected to continue to decline (-35,000). However, when examined in greater detail and locally, the picture is much more complex. The overall decline in 'industrial' employment jobs masks a significant contraction in manufacturing and an expansion in logistics. The Commission should bear in mind that while headline net figures may suggest little or no change in local economies there can

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<sup>1</sup> Counties are currently the smallest areas surrounding Outer London for which robust time series employment data are available. The employment data are sourced from the Experian Business Strategies Regional Planning Service (RPS) and are not official GLA long-run employment data which are currently being updated

in fact be significant changes going on between sectors, and there is some evidence to suggest that such changes can lead to future net growth.

**Figure 1: Employment levels by year, outer London boroughs**



Source: Experian Business Strategies

6. The Outer London Commission will of course take into account current recessionary factors. However, its core task is to identify and address longer term structural challenges which have led to what appears to be a fundamental imbalance in London's economic geography outlined above.

7. It is anticipated that after considering the LDA's statistical profile of outer London (see Item on this Agenda) the Commission may need more detailed economic assessments e.g. what kinds of office jobs (financial services, public sector, etc) are forecast to grow. What is the overall public sector/private sector split? Has any attempt been made to assess 'new' employment opportunities such as green and creative industries etc? Is the growth of employment opportunity constrained by any factors (skill sets, lack of cluster development, infrastructure deficits etc). Some of this material is to hand within the GLA and some is in the process of preparation (retail needs assessment, town centres healthchecks, London Office Policy Review, Housing Capacity Study). The Commission would like to express its appreciation for the work the LDA has already done and also to flag that future contributions will add significantly to its effectiveness in addressing the Mayor's objectives.

**Is there a problem?**

8. As a first step, an independent Commission must ask itself whether this apparent geographical imbalance really matters in economic terms. There is a view that it may

not. Such a view is predicated on the wider geographical context of outer London. It is part of the wider South East, a city region of 21 million people accounting for two fifths of overall national output and much of its net growth. Closer to home it has improving links and access to the main growth areas of the 4.5 million job London economy which over the long term is generally expected to grow at least at national trend (2.5% GDP). Outer London also has a substantial employment base of its own (almost 2 million jobs or two fifths of the London total) and while it has not expanded to a significant degree in the past, one model suggests that it might do so in the future.

9. Given this economically positive context there is a view that the main thrust of policy for outer London should be to play to its core, modern strength as an attractive place to live, uniquely located to access the main motor of the UK economy. Moreover, enhancing this core strength, especially by increasing housing provision, will of itself lead to local growth in demand for goods, and more importantly, services, approximating perhaps to 230 more local jobs for every extra 1000 residents.

10. Such a view might also hold that attempts to intervene further to secure additional locally based economic growth might compromise the thrust of such a core policy by moving resources away from key priorities: much needed environmental improvements, expanding housing output including affordable housing and forging better links to more competitive areas within London.

11. There are some telling points in the above arguments but they do not represent a full, much less a particularly positive, vision of the economic roles outer London could or should play in London and the wider South East to achieve the Mayor's and government objectives. These are that outer London is not just a dormitory and it should:

- optimise its contribution to the regional economy,
- ensure that this economic contribution complements broader objectives e.g. minimising the need to travel, and
- better meet local aspirations in terms of choice of local employment opportunities.

12. More generally, elimination of the imbalance must matter, because if we can raise the growth rates to the London average or the OMA average then the whole economy must grow. This particular aspiration underpins, for example, Government's justification for the Thames Gateway initiative. There is also a strong argument that fostering economic growth and residential enhancement are not mutually exclusive.

### **Towards a new vision for the outer London economy**

13. As a basis for discussion at the first meeting of the Commission, it is suggested that consideration be given to developing a vision for the outer London economy which more effectively addresses the Mayor and government's objectives than one which is based predominantly on residential led regeneration.

14. This vision could be predicated on the proposition that recommendations on the future of any area (including outer London and/or its constituent parts) must start by ensuring that the area is 'economically sound'. It is suggested that this means that it needs to satisfy the following:

- Employment, both existing and proposed, should have a long term future and reasonably expect to be still there in twenty years.

- Employment which is mainly based on the willingness of the private sector to invest, while recognising that in many parts of outer London the public sector is and will continue to be the single most important employer.
- A workforce with the skills and training to take advantage of the employment opportunities, or, in the case of new or expanding opportunities, capable of being trained to take the jobs
- Employment that is physically accessible – it does not even have to be in the area itself, it can be in central or inner London or even outside the London boundary. What matters is that jobs are easy to get to, offer the prospect of getting people off benefits and into the work culture and, within the bounds of economic realism, are located to meet local aspirations and broader policy objectives e.g. reducing CO2 emissions.

### **Does quality of life have a role in outer London's economic regeneration?**

15. It is also suggested that economic regeneration cannot be separated from local quality of life and quality of the environment. One of the historic virtues of many London suburbs lay in their sense of community and place. Economic rejuvenation must be part of wider place-making and community regeneration around facilities and services required to meet the changing needs of outer London – schools, hospitals, cinemas – and high quality of the public realm, not least open spaces. If this is accepted, one of the roles of the Commission could be to press for more and better local social infrastructure, possibly forming part of a wider 'Civic Hub'. It is also suggested that while adequately supported residential development can be an agent for regeneration, there may be a premium on fitting the size and quality of housing supply, existing and new, to the demographics of an area. The Commission should also recognise that all parts of outer London do not live up to its image as an attractive leafy suburb – some parts require urgent environmental improvement both for business and residents.

### **'Big bang' or more incremental approach?**

16. It must also be recognised that locally based economic changes will not happen over-night. A central thrust of an economic vision for outer London must include the promotion of marginal local changes complemented by measures to ensure that more of the incomes earned in central London or in the Outer Metropolitan Area (OMA) are retained and spent on goods and services in outer London and so attract more business investment, starting a virtuous cycle.

17. A further question for the Commission could be whether it should be trying to look forward beyond the end of the next London Plan period (20 years) and identify a longer term strategy of which the aims for the first period are identified in more detail. The longer term proposals could include major infrastructure provision which will take at least 20 years to complete – a not unlikely timeframe given the gestation periods of Crossrail and Thameslink.

### **Promoting growth**

18. It is suggested that the Commission should not take a doctrinaire (e.g. 'interventionist' v 'just leave it to the market') approach to rejuvenation but instead be more pragmatic. While supporting a regeneration philosophy that, for the long term, is predicated on the primacy of the private sector, the Commission might consider whether

the public sector in the short to medium term can have a valid incentivising role for key sectors which may have a competitive advantage in a particular locality. For the purposes of discussion, it is suggested that in different parts of outer London these sectors might include:

- 'Creative' industries
- 'Knowledge based' activities
- 'Green industries', energy efficiency etc
- Servicing the service industries
- Logistics
- The public sector, international, national or local.

19. An early task for the Commission might be to define just what these activities are e.g. what do 'knowledge based' activities include: any sector which requires a high degree of skill; a fusion between higher education and other sectors through research and the labour market, possibly with 'seed corn' public sector infrastructure investment to support science parks; or something wider e.g. finding out whether outer London is competitively disadvantaged in terms of IT infrastructure like fibre cable or local 'hubs'?

### **The existing economic structure**

20. It is also suggested that as well as identifying relatively new growth sectors, the Commission should explore how to make sectors which are already well represented more competitive. This will not be a clear cut exercise because employment is more evenly distributed across sectors than in other parts of London. It is suggested that, after considering the LDA statistical report, the Commission comes to a view as to whether further sectoral analysis is required and whether this is most usefully portrayed 'peak to peak'.

### **In and out of centre development: a false dichotomy?**

21. 8% of outer London's employment is in comparison retailing and 10% in leisure related activities. Historically, both were strongly concentrated in town centres but became more dispersed with development of out of centre locations. While London tends to have less out-of-centre development than the rest of the country it is nevertheless still significant.

22. The Mayor has made clear his commitment to a 'town centres first' policy. Addressing the unique circumstances of London, the London Plan is more rigorous than national policy both in resisting inappropriate out-of centre development and in encouraging partners to work together proactively to identify and bring forward development capacity in or on the edge of town centres. It also notes that there is already significant out of centre capacity on which partners should work to ensure that it becomes more sustainable in terms of public transport access and, in appropriate locations, evolves into functionally balanced town centres.

23. It is suggested that the Commission could provide useful guidance on implementing these complementary policies in the context of its broader economic remit and the Mayor's town centre strategy. In light of the importance of car based trips in outer London it could investigate how parking policy bears on the vitality and viability of town centres relative to out of town, and indeed out of London, development.



## **Annex 2: Initial Consultation Questions**

### **Economic**

(1) Why has outer London growth in employment lagged behind that of inner and central London and that of the South East?

(2) What factors have contributed to the uneven performance of economic sectors and geographic areas in outer London? Why have some economic sectors prospered and others declined? Why have some areas done better and others worse?

(3) Overall, what are the main barriers to economic and employment growth in outer London and what factors need to be addressed to allow the region to fulfil its economic potential? In particular, what investments are needed (particularly transport, both private/public, and education/skills and business support) to best ensure employment growth to 2031 either in existing or new sectors?

(4) Which of the current employment sectors in outer London will be thriving in 2031 and will any new sectors have emerged by then? Should we be actively encouraging particular sectors or focusing more on barriers that could be holding back growth in outer London?

(5) The Commission's 'First Thoughts' paper outlines some ideas on the form 'superhubs' might take and possible locations. Do you consider the development of 4 or 5 super-hubs in outer London would enhance the outer London's overall employment growth potential? What form do you think they might take? What role could mixed use development have there?

(6) Which super-hub locations would you consider best meet the aim to improve outer London's economic performance and why? What can be done to ensure that the super hubs are sufficiently attractive to business that businesses would want to base their operations there? What is required to ensure that a sufficient employment base is created for a super hub; in particular, could growth be achievable with or without infrastructure improvements (specify the infrastructure improvements needed)?

(7) If super-hubs are created, what role would you envisage for other town centres and other business locations/hubs (eg Park Royal) in outer London and how can those roles be enhanced alongside the creation of super-hubs?

(8) What do you consider would be the optimal balance of employment opportunity for outer London between local opportunities, those in central or inner London, or those outside London in nearby growth corridors? What are the implications for these other areas?

### **Quality of Life**

(9) In absolute and relative terms (compared with central and inner London and the South East) how has the residential environment changed (good or bad) in outer London over the last 25 years and how has this affected its attractiveness as a place to live, work and do business.

(10) What improvements would bring about the greatest improvements to the quality of

life for outer London residents, workers and businesses? How would these bear on the economic objectives of the Commission?

(11) How could super hubs affect the quality of life in outer London for residents, workers and businesses?

(12) How important is the provision of **local** social infrastructure to the quality of living in outer London? (schools, health or other specific infrastructure). How does this bear on the economic objectives of the Commission?

(13) What are the factors that give your or other districts in outer London a sense of place and community ownership? How will these bear on the economic objectives of the Commission?

(14) What improvements would you like to see in the quality of the public realm eg open space quality and provision? How will these bear on the economic objectives of the Commission?

## **Transport**

(15) How would you make the super-hubs you have indicated more generally accessible to residents and workers from across London and outside? What is an acceptable balance between public transport and provision for cars? Will this vary in different parts of outer London eg in the Thames Gateway relative to West London?

(16) What approach should be taken to traffic management including car parking, congestion and pollution and the bearing these have on climate change? How could this bear specifically on super-hubs, and more generally across outer London if employment growth rose above historic trends and travel patterns changed as outer London became a more attractive place to work?

(17) Where traffic demand exceeds capacity in outer London, what tools would be most effective for smoothing traffic around town centres (and managing crowding) in addition to or where there is not scope for infrastructure improvements?

(18) Extensive radial public transport networks already exist to town centres and some super-hubs, what needs to change to make them the modes of choice?

(19) The development of super-hubs is likely to require public transport improvements to make them more accessible. That in turn is likely to need residential densities to be optimised around and within the super-hubs to justify the necessary transport investment. Is this trade-off acceptable to secure better public transport access and employment growth and is there a particular, economically viable, balance to be struck between residential intensification, transport investment and employment growth?

(20) Do super-hubs need to evolve into 'hub and spoke' networks serving the neighbouring areas to make the most of opportunities for local residents? How could a hub and spoke network service the more geographically extensive labour markets required to support super-hubs (and provide accessible opportunities to more workers within and outside London)? If these networks are road based systems, should options for further demand management be considered?

(21) More generally, what are the key destinations/services which people in outer London want access to?

(22) How important is the provision of local transport infrastructure to the quality of living in outer London? How does this bear on the economy of outer London?

### Annex 3A:

Outer London Commission Interim Employment Projections: Cambridge Econometrics, Oxford Economics, Business Strategies Ltd

		Oxford Economics						Experian Business Strategies					
		1989 to 2001		2001 to 2007		1989 to 2007		1989 to 2001		2001 to 2006		1989 to 2006	
		'000s	%	'000s	%	'000s	%	'000s	%	'000s	%	'000s	%
Camden	Inner	28.50	11.08%	10.56	3.70%	39.06	15.19%	39.29	15.66%	-8.78	-3.03%	30.51	12.16%
City of London	Inner	6.99	2.18%	7.96	2.44%	14.95	4.67%	23.30	7.02%	-22.43	-6.32%	0.87	0.26%
Greenwich	Inner	-5.82	-7.57%	8.02	11.29%	2.20	2.87%	-5.24	-6.67%	7.37	10.06%	2.13	2.71%
H&F	Inner	23.36	23.57%	5.40	4.41%	28.76	29.01%	28.01	30.53%	11.36	9.49%	39.37	42.92%
Hackney	Inner	13.16	14.19%	-12.85	-12.13%	0.32	0.34%	4.18	4.46%	-6.18	-6.31%	-2.00	-2.13%
Islington	Inner	21.04	14.24%	38.24	22.66%	59.28	40.14%	32.82	23.07%	5.21	2.98%	38.03	26.73%
Kensington and Chelsea	Inner	20.15	16.40%	-20.39	-14.26%	-0.24	-0.19%	24.96	21.25%	-12.62	-8.86%	12.34	10.51%
Lambeth	Inner	-15.74	-10.84%	8.94	6.91%	-6.80	-4.69%	-8.03	-5.73%	4.93	3.73%	-3.10	-2.21%
Lewisham	Inner	3.99	5.60%	3.41	4.54%	7.40	10.39%	1.14	1.58%	2.66	3.63%	3.80	5.27%
Southwark	Inner	17.99	11.29%	5.86	3.31%	23.85	14.97%	15.58	9.23%	17.68	9.59%	33.26	19.70%
Tower Hamlets	Inner	40.73	31.91%	59.67	35.45%	100.40	78.67%	40.66	33.28%	39.68	24.36%	80.34	65.75%
Wandsworth	Inner	3.30	2.79%	5.92	4.88%	9.21	7.81%	7.56	6.68%	5.69	4.72%	13.26	11.71%
Westminster	Inner	30.00	5.21%	19.97	3.30%	49.97	8.69%	39.67	6.81%	-8.84	-1.42%	30.83	5.30%
		<b>187.64</b>	<b>8.11%</b>	<b>140.71</b>	<b>5.63%</b>	<b>328.36</b>	<b>14.20%</b>	<b>243.91</b>	<b>10.58%</b>	<b>35.72</b>	<b>1.40%</b>	<b>279.63</b>	<b>12.13%</b>
Barking and Dagenham	Outer	-12.13	-18.26%	-2.28	-4.20%	-14.41	-21.69%	-13.41	-19.20%	-4.18	-7.41%	-17.59	-25.19%
Barnet	Outer	17.68	15.31%	-1.49	-1.12%	16.19	14.02%	22.69	20.34%	-0.11	-0.08%	22.58	20.24%
Bexley	Outer	3.29	4.49%	0.39	0.51%	3.68	5.02%	-4.77	-5.98%	0.14	0.19%	-4.63	-5.80%
Brent	Outer	-6.33	-5.22%	-5.87	-5.11%	-12.20	-10.06%	-9.06	-7.32%	-2.95	-2.57%	-12.00	-9.71%
Bromley	Outer	5.35	4.87%	25.62	22.26%	30.96	28.22%	0.68	0.59%	7.51	6.45%	8.19	7.08%
Croydon	Outer	-9.82	-5.91%	-3.71	-2.37%	-13.52	-8.14%	-15.01	-8.69%	-8.92	-5.65%	-23.93	-13.85%
Ealing	Outer	-11.35	-7.97%	6.79	5.18%	-4.56	-3.20%	-11.55	-7.97%	4.51	3.38%	-7.04	-4.86%
Enfield	Outer	-2.73	-2.45%	-1.13	-1.04%	-3.87	-3.46%	-2.86	-2.45%	-3.59	-3.15%	-6.46	-5.52%
Haringey	Outer	-4.36	-5.67%	4.83	6.65%	0.47	0.61%	-3.72	-5.01%	10.06	14.28%	6.34	8.55%

		Oxford Economics						Experian Business Strategies					
		1989 to 2001		2001 to 2007		1989 to 2007		1989 to 2001		2001 to 2006		1989 to 2006	
<a href="#">Harrow</a>	Outer	5.09	6.64%	-0.66	-0.81%	4.44	5.78%	2.39	3.10%	3.75	4.71%	6.14	7.95%
<a href="#">Havering</a>	Outer	2.48	2.90%	-4.60	-5.24%	-2.12	-2.49%	3.94	4.65%	2.76	3.12%	6.70	7.91%
<a href="#">Hillingdon</a>	Outer	26.59	16.59%	18.30	9.79%	44.89	28.00%	57.29	42.27%	11.11	5.76%	68.40	50.48%
<a href="#">Hounslow</a>	Outer	23.61	18.81%	-19.65	-13.18%	3.96	3.16%	-10.40	-6.53%	-17.72	-11.91%	-28.12	-17.66%
<a href="#">Kingston upon Thames</a>	Outer	1.72	2.17%	4.18	5.17%	5.89	7.45%	2.58	3.22%	2.07	2.50%	4.65	5.81%
<a href="#">Merton</a>	Outer	11.64	16.62%	-2.85	-3.50%	8.78	12.54%	4.79	6.33%	-1.27	-1.57%	3.53	4.66%
<a href="#">Newham</a>	Outer	6.73	9.31%	3.71	4.69%	10.44	14.43%	0.91	1.20%	9.87	12.90%	10.77	14.25%
<a href="#">Redbridge</a>	Outer	9.89	14.08%	1.67	2.08%	11.55	16.45%	9.65	13.45%	-5.71	-7.01%	3.94	5.49%
<a href="#">Richmond upon Thames</a>	Outer	13.30	19.11%	1.62	1.95%	14.91	21.43%	16.28	24.58%	9.36	11.34%	25.64	38.70%
<a href="#">Sutton</a>	Outer	-1.35	-1.79%	-1.46	-1.97%	-2.81	-3.72%	2.65	3.68%	-1.92	-2.58%	0.73	1.01%
<a href="#">Waltham Forest</a>	Outer	-8.22	-10.87%	2.18	3.23%	-6.05	-8.00%	-10.03	-12.61%	4.04	5.81%	-5.99	-7.53%
		<b>71.07</b>	<b>3.66%</b>	<b>25.56</b>	<b>1.27%</b>	<b>96.63</b>	<b>4.97%</b>	<b>43.06</b>	<b>2.17%</b>	<b>18.79</b>	<b>0.93%</b>	<b>61.86</b>	<b>3.11%</b>
<a href="#">Central London Total</a>		108.92	6.31%	71.14	3.87%	180.07	10.43%	167.59	9.67%	-24.85	-1.31%	142.73	8.23%
<a href="#">East London Total</a>		54.09	6.66%	59.31	6.85%	113.40	13.97%	27.04	3.27%	50.43	5.90%	77.47	9.36%
<a href="#">North London Total</a>		10.59	3.48%	2.20	0.70%	12.79	4.20%	16.11	5.32%	6.35	1.99%	22.47	7.42%
<a href="#">South London Total</a>		24.13	3.51%	29.30	4.11%	53.43	7.77%	19.54	2.81%	12.52	1.75%	32.06	4.61%
<a href="#">West London Total</a>		60.99	8.41%	4.31	0.55%	65.30	9.00%	56.69	7.74%	10.06	1.28%	66.75	9.12%
<a href="#">London Total</a>		<b>258.72</b>	<b>6.08%</b>	<b>166.27</b>	<b>-3.68%</b>	<b>424.99</b>	<b>9.98%</b>	<b>286.97</b>	<b>6.69%</b>	<b>54.51</b>	<b>1.19%</b>	<b>341.49</b>	<b>7.96%</b>

Volterra

		1989 to 2001		2001 to 2007		1989 to 2007	
		'000s	%	'000s	%	'000s	%
<a href="#">Camden</a>	<a href="#">Inner</a>	38.69	15.79%	1.02	0.36%	39.71	16.21%
<a href="#">City of London</a>	<a href="#">Inner</a>	30.09	9.71%	5.98	1.76%	36.06	11.63%
<a href="#">Greenwich</a>	<a href="#">Inner</a>	-4.71	-6.06%	7.36	10.07%	2.65	3.41%
<a href="#">H&amp;F</a>	<a href="#">Inner</a>	26.65	28.28%	10.56	8.74%	37.21	39.49%
<a href="#">Hackney</a>	<a href="#">Inner</a>	12.74	14.25%	-8.31	-8.14%	4.42	4.95%
<a href="#">Islington</a>	<a href="#">Inner</a>	26.25	18.96%	31.77	19.29%	58.02	41.91%
<a href="#">Kensington and Chelsea</a>	<a href="#">Inner</a>	25.20	21.14%	-24.46	-16.94%	0.74	0.62%
<a href="#">Lambeth</a>	<a href="#">Inner</a>	-18.15	-12.42%	8.54	6.68%	-9.61	-6.58%
<a href="#">Lewisham</a>	<a href="#">Inner</a>	3.94	5.45%	-0.65	-0.86%	3.29	4.55%
<a href="#">Southwark</a>	<a href="#">Inner</a>	22.69	12.88%	19.16	9.64%	41.86	23.77%
<a href="#">Tower Hamlets</a>	<a href="#">Inner</a>	47.12	40.20%	45.46	27.67%	92.58	79.00%
<a href="#">Wandsworth</a>	<a href="#">Inner</a>	9.57	8.60%	7.22	5.98%	16.79	15.10%
<a href="#">Westminster</a>	<a href="#">Inner</a>	46.15	8.32%	-18.49	-3.08%	27.66	4.99%
		266.22	11.82%	<b>85.17</b>	<b>3.38%</b>	<b>351.39</b>	<b>15.61%</b>
<a href="#">Barking and Dagenham</a>	<a href="#">Outer</a>	-6.58	-10.87%	-1.49	-2.75%	-8.07	-13.32%
<a href="#">Barnet</a>	<a href="#">Outer</a>	17.26	14.68%	-1.38	-1.02%	15.88	13.51%
<a href="#">Bexley</a>	<a href="#">Outer</a>	3.30	4.53%	-1.97	-2.59%	1.33	1.82%
<a href="#">Brent</a>	<a href="#">Outer</a>	-4.29	-3.55%	-8.01	-6.88%	-12.30	-10.18%
<a href="#">Bromley</a>	<a href="#">Outer</a>	7.40	7.02%	21.03	18.65%	28.42	26.97%
<a href="#">Croydon</a>	<a href="#">Outer</a>	-3.82	-2.39%	-7.36	-4.72%	-11.18	-7.00%
<a href="#">Ealing</a>	<a href="#">Outer</a>	-5.35	-3.89%	4.45	3.36%	-0.90	-0.66%
<a href="#">Enfield</a>	<a href="#">Outer</a>	-1.78	-1.58%	-5.67	-5.12%	-7.45	-6.62%
<a href="#">Haringey</a>	<a href="#">Outer</a>	-0.73	-0.96%	4.90	6.47%	4.17	5.46%
<a href="#">Harrow</a>	<a href="#">Outer</a>	11.80	17.15%	1.06	1.31%	12.86	18.68%
<a href="#">Havering</a>	<a href="#">Outer</a>	8.62	11.20%	-5.08	-5.93%	3.54	4.60%
<a href="#">Hillingdon</a>	<a href="#">Outer</a>	31.49	20.46%	13.08	7.05%	44.56	28.96%

<a href="#">Hounslow</a>	<a href="#">Outer</a>	22.44	17.34%	-19.48	-12.83%	2.96	2.28%
<a href="#">Kingston upon Thames</a>	<a href="#">Outer</a>	3.26	4.16%	3.32	4.06%	6.58	8.40%
<b>Volterra</b>							
		<b>1989 to 2001</b>		<b>2001 to 2007</b>		<b>1989 to 2007</b>	
		<b>'000s</b>	<b>%</b>	<b>'000s</b>	<b>%</b>	<b>'000s</b>	<b>%</b>
<a href="#">Merton</a>	<a href="#">Outer</a>	11.01	15.15%	-6.30	-7.54%	4.70	6.47%
<a href="#">Newham</a>	<a href="#">Outer</a>	4.76	6.28%	0.41	0.51%	5.17	6.82%
<a href="#">Redbridge</a>	<a href="#">Outer</a>	9.67	13.80%	0.93	1.17%	10.60	15.13%
<a href="#">Richmond upon Thames</a>	<a href="#">Outer</a>	12.59	17.57%	2.11	2.50%	14.69	20.52%
<a href="#">Sutton</a>	<a href="#">Outer</a>	1.09	1.56%	-0.44	-0.62%	0.65	0.94%
<a href="#">Waltham Forest</a>	<a href="#">Outer</a>	-7.08	-9.17%	-2.97	-4.23%	-10.05	-13.02%
		<b>115.03</b>	<b>6.03%</b>	<b>-8.87</b>	<b>-0.44%</b>	<b>106.17</b>	<b>5.56%</b>
<a href="#">Central London Total</a>		170.92	10.12%	23.53	1.26%	194.45	11.51%
<a href="#">East London Total</a>		71.76	9.08%	33.70	3.91%	105.46	13.35%
<a href="#">North London Total</a>		14.75	4.81%	-2.15	-0.67%	12.60	4.11%
<a href="#">South London Total</a>		41.09	6.14%	19.58	2.76%	60.66	9.07%
<a href="#">West London Total</a>		82.73	11.74%	1.65	0.21%	84.38	11.97%
<a href="#">London Total</a>		<b>381.25</b>	<b>9.17%</b>	<b>76.30</b>	<b>1.68%</b>	<b>457.55</b>	<b>11.00%</b>

### Annex 3 B: Historic and projected employment in outer London boroughs

Borough	1989	2001	2006	2007	1989-2007 Annual %	2011	2016	2021	2026	2031	2007-2031 Annual %
Barking and Dagenham	70,100	55,900	52,100	51,100	-1.74%	51,400	51,800	52,500	53,700	56,200	0.40%
Barnet	112,800	136,600	134,400	133,600	0.94%	136,200	140,100	138,900	144,700	149,800	0.48%
Bexley	80,100	76,200	75,000	75,100	-0.36%	73,600	74,100	73,000	76,500	79,000	0.21%
Brent	124,200	114,100	111,700	110,500	-0.65%	112,000	115,700	115,200	118,900	123,800	0.47%
Bromley	116,000	115,900	124,100	130,900	0.67%	129,100	128,900	127,500	132,300	137,300	0.20%
Croydon	173,700	159,100	150,500	149,700	-0.82%	146,300	145,200	144,000	148,800	155,000	0.15%
Ealing	146,000	133,000	137,300	138,900	-0.28%	137,200	138,100	143,000	147,800	153,900	0.43%
Enfield	117,000	114,900	110,600	109,600	-0.36%	108,900	110,700	113,100	117,800	120,600	0.40%
Haringey	74,600	70,300	82,000	84,600	0.70%	86,700	89,300	91,500	95,100	97,800	0.61%
Harrow	77,300	79,800	83,000	82,200	0.34%	81,700	83,300	82,300	85,800	88,400	0.30%
Havering	85,000	87,100	90,800	84,800	-0.01%	82,700	82,200	83,300	86,800	89,400	0.22%
Hillingdon	134,800	192,300	203,400	203,100	2.30%	200,700	202,000	201,600	209,800	217,400	0.28%
Hounslow	159,600	147,400	132,000	133,800	-0.97%	130,100	128,900	128,600	133,300	138,300	0.14%
Kingston	80,100	83,500	85,500	86,900	0.45%	84,700	83,300	83,300	85,800	89,400	0.12%
Merton	75,700	80,600	80,300	81,300	0.40%	82,700	83,300	84,300	85,800	87,400	0.30%
Redbridge	71,700	80,300	75,400	76,300	0.35%	73,600	73,100	75,100	78,500	81,100	0.25%
Richmond Upon Thames	65,400	82,800	92,500	92,200	1.93%	89,800	88,300	87,400	90,900	94,600	0.11%
Sutton	72,000	75,300	72,900	72,800	0.06%	71,600	72,100	71,000	74,400	77,000	0.23%
Waltham Forest	79,600	69,200	73,500	68,500	-0.83%	67,600	67,000	67,900	70,300	72,800	0.25%
<b>Outer London</b>	<b>1,915,800</b>	<b>1,954,400</b>	<b>1,966,900</b>	<b>1,965,900</b>	<b>0.14%</b>	<b>1,946,800</b>	<b>1,957,500</b>	<b>1,963,600</b>	<b>2,037,000</b>	<b>2,109,200</b>	<b>0.29%</b>
CAZ incl IOD	1,313,600	1,504,500	1,529,100	1,555,100	0.94%	1,653,900	1,750,800	1,845,600	1,896,400	1,952,700	0.95%
Inner (excl CAZ/IoD)	1,063,000	1,127,000	1,135,900	1,155,100	0.46%	1,196,600	1,244,900	1,305,000	1,346,800	1,390,000	0.77%
<b>Total</b>	<b>4,292,400</b>	<b>4,586,000</b>	<b>4,631,800</b>	<b>4,676,100</b>	<b>0.48%</b>	<b>4,797,300</b>	<b>4,953,200</b>	<b>5,114,100</b>	<b>5,280,300</b>	<b>5,451,900</b>	<b>0.64%</b>

### Historic and projected employment in outer London boroughs by broad economic sector

Borough/Sector	1989	2001	2006	2007	1989-2007 Annual %	2011	2016	2021	2026	2031	2007-2031 Annual %
<b>Barking &amp; Dagenham</b>	<b>70,100</b>	<b>55,900</b>	<b>52,100</b>	<b>51,100</b>	<b>-1.74%</b>	<b>51,400</b>	<b>51,800</b>	<b>52,500</b>	<b>53,700</b>	<b>56,200</b>	<b>0.40%</b>
Office	5,100	5,900	5,400	5,400	0.32%	5,700	6,000	6,200	6,600	7,000	1.09%
Industrial	32,200	21,000	17,000	17,200	-3.42%	16,200	15,100	14,200	13,500	13,200	-1.10%
Other	32,800	28,900	29,600	28,400	-0.80%	29,500	30,700	32,000	33,600	36,000	0.99%
<b>Barnet</b>	<b>112,800</b>	<b>136,600</b>	<b>134,400</b>	<b>133,600</b>	<b>0.94%</b>	<b>136,200</b>	<b>140,100</b>	<b>138,900</b>	<b>144,700</b>	<b>149,800</b>	<b>0.48%</b>
Office	21,800	33,300	35,400	34,100	2.52%	35,500	37,300	37,400	39,500	40,900	0.76%
Industrial	18,100	16,700	14,600	16,700	-0.45%	15,900	15,000	13,700	13,100	12,500	-1.20%
Other	72,900	86,700	84,500	82,700	0.70%	84,800	87,800	87,700	92,100	96,400	0.64%
<b>Bexley</b>	<b>80,100</b>	<b>76,200</b>	<b>75,000</b>	<b>75,100</b>	<b>-0.36%</b>	<b>73,600</b>	<b>74,100</b>	<b>73,000</b>	<b>76,500</b>	<b>79,000</b>	<b>0.21%</b>
Office	12,100	11,700	10,000	9,400	-1.39%	9,400	9,800	9,900	10,600	11,000	0.66%
Industrial	23,400	18,200	16,800	18,100	-1.42%	16,600	15,500	14,200	13,900	13,500	-1.21%
Other	44,600	46,300	48,200	47,600	0.36%	47,500	48,800	48,900	52,000	54,500	0.57%
<b>Brent</b>	<b>124,200</b>	<b>114,100</b>	<b>111,700</b>	<b>110,500</b>	<b>-0.65%</b>	<b>112,000</b>	<b>115,700</b>	<b>115,200</b>	<b>118,900</b>	<b>123,800</b>	<b>0.47%</b>
Office	18,900	20,400	20,600	19,900	0.29%	20,900	22,500	23,000	24,400	25,800	1.09%
Industrial	40,000	33,200	27,600	29,500	-1.68%	28,000	26,700	24,700	23,700	23,200	-1.00%
Other					-0.38%						0.85%

Borough/Sector	1989	2001	2006	2007	1989-2007 Annual %	2011	2016	2021	2026	2031	2007-2031 Annual %
	65,300	60,600	63,500	61,000		63,000	66,500	67,500	70,700	74,800	
<b>Bromley</b>	<b>116,000</b>	<b>115,900</b>	<b>124,100</b>	<b>130,900</b>	<b>0.67%</b>	<b>129,100</b>	<b>128,900</b>	<b>127,500</b>	<b>132,300</b>	<b>137,300</b>	<b>0.20%</b>
Office	30,200	27,400	25,200	27,400	-0.54%	27,200	27,500	27,300	28,600	29,700	0.34%
Industrial	17,600	16,800	16,100	16,300	-0.43%	14,900	13,600	12,400	11,800	11,300	-1.51%
Other	68,200	71,700	82,800	87,200	1.37%	87,000	87,900	87,900	91,900	96,300	0.41%
<b>Croydon</b>	<b>173,700</b>	<b>159,100</b>	<b>150,500</b>	<b>149,700</b>	<b>-0.82%</b>	<b>146,300</b>	<b>145,200</b>	<b>144,000</b>	<b>148,800</b>	<b>155,000</b>	<b>0.15%</b>
Office	42,800	41,600	44,700	44,000	0.15%	42,900	42,600	42,000	43,400	44,900	0.08%
Industrial	35,900	24,900	19,900	20,000	-3.20%	18,500	17,300	16,200	15,800	15,600	-1.03%
Other	94,900	92,600	85,800	85,700	-0.56%	84,800	85,300	85,800	89,600	94,400	0.40%
<b>Ealing</b>	<b>146,000</b>	<b>133,000</b>	<b>137,300</b>	<b>138,900</b>	<b>-0.28%</b>	<b>137,200</b>	<b>138,100</b>	<b>143,000</b>	<b>147,800</b>	<b>153,900</b>	<b>0.43%</b>
Office	24,400	28,500	31,700	30,800	1.30%	31,600	33,200	35,400	37,500	39,700	1.06%
Industrial	42,700	31,900	32,500	34,900	-1.11%	31,800	28,900	27,200	25,500	24,200	-1.51%
Other	78,900	72,600	73,100	73,200	-0.42%	73,800	76,000	80,500	84,800	90,100	0.87%
<b>Enfield</b>	<b>117,000</b>	<b>114,900</b>	<b>110,600</b>	<b>109,600</b>	<b>-0.36%</b>	<b>108,900</b>	<b>110,700</b>	<b>113,100</b>	<b>117,800</b>	<b>120,600</b>	<b>0.40%</b>
Office	18,900	19,500	19,300	19,100	0.06%	19,300	20,000	20,600	21,700	22,300	0.65%
Industrial	39,900	28,000	22,300	22,300	-3.18%	20,800	19,400	18,400	17,800	16,900	-1.15%

Borough/Sector	1989	2001	2006	2007	1989-2007 Annual %	2011	2016	2021	2026	2031	2007-2031 Annual %
Other	58,200	67,400	69,100	68,100	0.88%	68,900	71,300	74,100	78,300	81,400	0.75%
<b>Haringey</b>	<b>74,600</b>	<b>70,300</b>	<b>82,000</b>	<b>84,600</b>	<b>0.70%</b>	<b>86,700</b>	<b>89,300</b>	<b>91,500</b>	<b>95,100</b>	<b>97,800</b>	<b>0.61%</b>
Office	10,000	13,200	14,800	16,800	2.92%	17,700	18,600	19,300	20,300	20,900	0.91%
Industrial	19,100	13,400	14,100	14,400	-1.56%	13,600	12,600	11,800	11,200	10,700	-1.23%
Other	45,500	43,800	53,100	53,400	0.89%	55,500	58,100	60,400	63,500	66,200	0.90%
<b>Harrow</b>	<b>77,300</b>	<b>79,800</b>	<b>83,000</b>	<b>82,200</b>	<b>0.34%</b>	<b>81,700</b>	<b>83,300</b>	<b>82,300</b>	<b>85,800</b>	<b>88,400</b>	<b>0.30%</b>
Office	17,900	21,200	21,500	20,200	0.67%	20,400	21,200	21,200	22,300	23,000	0.54%
Industrial	14,900	13,900	11,500	11,700	-1.33%	10,800	10,100	9,300	9,100	8,800	-1.18%
Other	44,600	44,700	50,100	50,400	0.68%	50,500	51,900	51,800	54,400	56,600	0.48%
<b>Havering</b>	<b>85,000</b>	<b>87,100</b>	<b>90,800</b>	<b>84,800</b>	<b>-0.01%</b>	<b>82,700</b>	<b>82,200</b>	<b>83,300</b>	<b>86,800</b>	<b>89,400</b>	<b>0.22%</b>
Office	9,300	12,400	11,600	10,000	0.40%	9,900	10,100	10,400	11,100	11,500	0.58%
Industrial	21,400	17,900	18,400	18,600	-0.78%	17,000	15,700	14,800	14,300	13,700	-1.27%
Other	54,300	56,800	60,900	56,300	0.20%	55,800	56,400	58,100	61,400	64,200	0.55%
<b>Hillingdon</b>	<b>134,800</b>	<b>192,300</b>	<b>203,400</b>	<b>203,100</b>	<b>2.30%</b>	<b>200,700</b>	<b>202,000</b>	<b>201,600</b>	<b>209,800</b>	<b>217,400</b>	<b>0.28%</b>
Office	17,000	33,900	37,300	38,400	4.63%	39,500	41,500	42,800	45,900	48,400	0.97%
Industrial					0.52%						-1.14%

Borough/Sector	1989	2001	2006	2007	1989-2007 Annual %	2011	2016	2021	2026	2031	2007-2031 Annual %
	29,900	33,300	32,200	32,800		30,500	28,500	26,500	25,700	24,900	
Other	87,900	125,000	133,900	131,900	2.28%	130,700	132,000	132,300	138,200	144,000	0.37%
<b>Hounslow</b>	<b>159,600</b>	<b>147,400</b>	<b>132,000</b>	<b>133,800</b>	<b>-0.97%</b>	<b>130,100</b>	<b>128,900</b>	<b>128,600</b>	<b>133,300</b>	<b>138,300</b>	<b>0.14%</b>
Office	23,100	43,200	36,000	37,200	2.68%	37,800	39,400	40,900	44,200	47,400	1.01%
Industrial	47,400	31,000	25,500	27,200	-3.04%	24,900	22,900	21,200	20,400	19,600	-1.36%
Other	89,100	73,200	70,500	69,400	-1.38%	67,400	66,700	66,500	68,800	71,300	0.11%
<b>Kingston</b>	<b>80,100</b>	<b>83,500</b>	<b>85,500</b>	<b>86,900</b>	<b>0.45%</b>	<b>84,700</b>	<b>83,300</b>	<b>83,300</b>	<b>85,800</b>	<b>89,400</b>	<b>0.12%</b>
Office	21,200	22,400	20,600	20,100	-0.30%	19,800	19,500	19,600	20,200	20,900	0.16%
Industrial	15,000	13,100	11,100	11,700	-1.37%	10,600	9,500	8,700	8,200	7,900	-1.62%
Other	43,900	48,000	53,900	55,100	1.27%	54,400	54,200	55,100	57,400	60,600	0.40%
<b>Merton</b>	<b>75,700</b>	<b>80,600</b>	<b>80,300</b>	<b>81,300</b>	<b>0.40%</b>	<b>82,700</b>	<b>83,300</b>	<b>84,300</b>	<b>85,800</b>	<b>87,400</b>	<b>0.30%</b>
Office	8,700	15,700	18,900	19,200	4.50%	20,100	20,900	21,600	22,300	22,800	0.72%
Industrial	26,200	19,500	16,000	17,400	-2.25%	16,400	14,900	13,700	12,700	11,800	-1.61%
Other	40,800	45,400	45,300	44,700	0.51%	46,200	47,500	49,000	50,800	52,800	0.70%
<b>Redbridge</b>	<b>71,700</b>	<b>80,300</b>	<b>75,400</b>	<b>76,300</b>	<b>0.35%</b>	<b>73,600</b>	<b>73,100</b>	<b>75,100</b>	<b>78,500</b>	<b>81,100</b>	<b>0.25%</b>
Office	12,800	18,200	14,100	13,700	0.38%	13,400	13,600	14,100	14,900	15,500	0.52%

Borough/Sector	1989	2001	2006	2007	1989-2007 Annual %	2011	2016	2021	2026	2031	2007-2031 Annual %
Industrial	15,500	11,600	10,100	10,700	-2.04%	9,600	8,800	8,300	8,000	7,600	-1.42%
Other	43,400	50,400	51,200	51,900	1.00%	50,600	50,700	52,700	55,600	58,100	0.47%
<b>Richmond u/Thames</b>	<b>65,400</b>	<b>82,800</b>	<b>92,500</b>	<b>92,200</b>	<b>1.93%</b>	<b>89,800</b>	<b>88,300</b>	<b>87,400</b>	<b>90,900</b>	<b>94,600</b>	<b>0.11%</b>
Office	17,600	27,900	32,200	32,400	3.45%	31,900	31,800	31,500	32,700	33,700	0.16%
Industrial	10,100	9,600	8,600	8,900	-0.70%	7,900	7,100	6,400	6,100	5,900	-1.70%
Other	37,700	45,400	51,700	50,900	1.68%	49,900	49,500	49,500	52,100	55,100	0.33%
<b>Sutton</b>	<b>72,000</b>	<b>75,300</b>	<b>72,900</b>	<b>72,800</b>	<b>0.06%</b>	<b>71,600</b>	<b>72,100</b>	<b>71,000</b>	<b>74,400</b>	<b>77,000</b>	<b>0.23%</b>
Office	17,700	16,900	17,100	16,100	-0.52%	15,900	16,200	15,900	16,700	17,200	0.28%
Industrial	13,100	14,600	11,900	11,600	-0.67%	10,700	10,000	9,200	9,000	8,700	-1.19%
Other	41,300	43,800	43,900	45,100	0.49%	44,900	45,900	45,900	48,700	51,100	0.52%
<b>Waltham Forest</b>	<b>79,600</b>	<b>69,200</b>	<b>73,500</b>	<b>68,500</b>	<b>-0.83%</b>	<b>67,600</b>	<b>67,000</b>	<b>67,900</b>	<b>70,300</b>	<b>72,800</b>	<b>0.25%</b>
Office	7,400	9,000	9,600	8,700	0.90%	8,900	9,100	9,300	9,800	10,300	0.71%
Industrial	23,700	17,600	14,600	13,500	-3.08%	12,400	11,200	10,500	10,000	9,600	-1.41%
Other	48,600	42,600	49,300	46,300	-0.27%	46,400	46,700	48,000	50,400	52,900	0.56%
<b>Outer London Office</b>	<b>1,915,800</b>	<b>1,954,400</b>	<b>1,966,900</b>	<b>1,965,900</b>	<b>0.14% 1.27%</b>	<b>1,946,800</b>	<b>1,957,500</b>	<b>1,963,600</b>	<b>2,037,000</b>	<b>2,109,200</b>	<b>0.29% 0.64%</b>

Borough/Sector	1989	2001	2006	2007	1989-2007 Annual %	2011	2016	2021	2026	2031	2007-2031 Annual %
	336,900	422,300	426,000	423,100		427,900	440,700	448,400	472,800	492,700	
Industrial	486,100	386,200	340,700	353,400	-1.76%	327,100	302,800	281,400	269,700	259,800	-1.27%
Other	1,092,700	1,145,900	1,200,200	1,189,400	0.47%	1,191,700	1,214,000	1,233,800	1,294,500	1,356,700	0.55%
<b>CAZ incl IOD</b>	<b>1,313,600</b>	<b>1,504,500</b>	<b>1,529,100</b>	<b>1,555,100</b>	<b>0.94%</b>	<b>1,653,900</b>	<b>1,750,800</b>	<b>1,845,600</b>	<b>1,896,400</b>	<b>1,952,700</b>	<b>0.95%</b>
Office	668,700	840,600	861,900	882,200	1.55%	947,400	1,011,000	1,068,000	1,096,900	1,122,900	1.01%
Industrial	140,300	102,100	88,800	88,000	-2.56%	86,500	84,300	82,900	79,000	76,800	-0.57%
Other	504,600	561,900	578,400	584,800	0.82%	620,000	655,500	694,700	720,600	753,000	1.06%
<b>Inner (excl. CAZ/IoD)</b>	<b>1,063,000</b>	<b>1,127,000</b>	<b>1,135,900</b>	<b>1,155,100</b>	<b>0.46%</b>	<b>1,196,600</b>	<b>1,244,900</b>	<b>1,305,000</b>	<b>1,346,800</b>	<b>1,390,000</b>	<b>0.77%</b>
Office	204,700	292,900	294,500	311,600	2.36%	324,500	340,700	360,200	374,300	386,500	0.90%
Industrial	178,800	158,500	133,100	135,400	-1.53%	132,900	127,900	124,100	119,200	114,200	-0.71%
Other	679,600	675,600	708,300	708,100	0.23%	739,200	776,300	820,600	853,200	889,200	0.95%
<b>Greater London</b>	<b>4,292,400</b>	<b>4,586,000</b>	<b>4,631,800</b>	<b>4,676,100</b>	<b>0.48%</b>	<b>4,797,300</b>	<b>4,953,200</b>	<b>5,114,100</b>	<b>5,280,300</b>	<b>5,451,900</b>	<b>0.64%</b>
Office	1,210,300	1,555,800	1,582,300	1,616,900	1.62%	1,699,900	1,792,300	1,876,600	1,944,000	2,002,100	0.89%
Industrial	805,200	646,700	562,600	576,800	-1.84%	546,500	515,100	488,400	467,900	450,900	-1.02%
Other	2,276,900	2,383,500	2,486,900	2,482,400	0.48%	2,551,000	2,645,800	2,749,100	2,868,300	2,998,900	0.79%

Source: Roger Tym & Partners, 2010. Projections are consistent with draft replacement London Plan (2009)

### Annex 3C: Home Counties Employment 1989-2007

Home County Groups	1989	2001	2007	1989-2007 Growth	1989-2007 Growth average pa	1989-2007 % Growth	1989-2007 % annual ave growth	1989-2001 Growth	1989-2001 Growth average pa	1989-2001 % Growth	1989-2001 % annual ave growth	2001-2007 Growth	2001-2007 Growth average pa	2001-2007 % Growth	2001-2007 % annual ave growth
Bedfordshire	304,172	355,502	377,033	72,861	4,048	24.0%	1.20%	51,330	4,278	16.9%	1.31%	21,531	3,589	6.1%	0.98%
Berkshire	344,843	464,229	462,163	117,320	6,518	34.0%	1.64%	119,386	9,949	34.6%	2.51%	-2,066	-344	-0.4%	-0.07%
Buckinghamshire	173,380	215,151	203,209	29,829	1,657	17.2%	0.89%	41,771	3,481	24.1%	1.82%	-11,942	-1,990	-5.6%	-0.95%
Essex	506,968	588,346	625,304	118,336	6,574	23.3%	1.17%	81,378	6,782	16.1%	1.25%	36,958	6,160	6.3%	1.02%
Hertfordshire	393,543	504,460	491,525	97,982	5,443	24.9%	1.24%	110,917	9,243	28.2%	2.09%	-12,935	-2,156	-2.6%	-0.43%
Kent	524,935	610,560	634,574	109,639	6,091	20.9%	1.06%	85,625	7,135	16.3%	1.27%	24,014	4,002	3.9%	0.65%
Surrey	400,589	506,545	506,422	105,833	5,880	26.4%	1.31%	105,956	8,830	26.5%	1.97%	-123	-21	0.0%	0.00%
	<b>2,648,430</b>	<b>3,244,793</b>	<b>3,300,230</b>	<b>651,800</b>	<b>36,211</b>	<b>24.6%</b>	<b>1.23%</b>	<b>596,363</b>	<b>49,697</b>	<b>22.5%</b>	<b>1.71%</b>	<b>55,437</b>	<b>9,240</b>	<b>1.7%</b>	<b>0.28%</b>

Note that the data for the 'home counties' includes the relevant unitary authorities and comes from three sources (Census of Employment (1987-2001), Annual Employment Survey (1991-1998) and ABI (1998-2007)). Comparability of these datasets over time is imperfect so the figures should be treated with caution.



## Annex 4: Economically Active Population 1991 to 2031

Table A: Projected Resident Labour Force

	1991	2008	2031
City of London	3.5	5.8	8.4
Camden	97.1	109.4	128.0
Greenwich	101.4	113.0	161.8
Hackney	87.7	106.0	136.7
Hammersmith & Fulham	87.7	100.8	112.1
Islington	89.5	107.0	129.8
Kensington & Chelsea	79.8	90.1	103.4
Lambeth	137.1	162.9	185.6
Lewisham	124.0	143.2	170.2
Newham	97.5	117.0	171.6
Southwark	114.6	143.4	191.2
Tower Hamlets	73.0	109.9	166.8
Wandsworth	148.9	171.0	198.8
Westminster	101.3	119.0	133.0
<b>Barking &amp; Dagenham</b>	71.9	79.1	112.6
<b>Barnet</b>	147.9	165.5	207.0
<b>Bexley</b>	111.8	112.7	115.9
<b>Brent</b>	124.7	136.6	147.9
<b>Bromley</b>	150.2	155.2	144.8
<b>Croydon</b>	166.8	173.7	189.1
<b>Ealing</b>	149.0	163.1	176.1
<b>Enfield</b>	131.5	143.2	140.5
<b>Haringey</b>	108.7	122.2	146.5
<b>Harrow</b>	103.1	113.8	113.6
<b>Havering</b>	115.7	117.8	142.5
<b>Hillingdon</b>	124.2	131.1	144.1
<b>Hounslow</b>	107.7	121.0	128.9
<b>Kingston upon Thames</b>	72.3	83.8	87.7
<b>Merton</b>	90.1	105.1	104.5
<b>Redbridge</b>	110.5	122.5	140.3
<b>Richmond upon Thames</b>	89.1	100.3	104.1
<b>Sutton</b>	88.5	99.7	96.8
<b>Waltham Forest</b>	109.4	111.5	119.1
<b>London Plan Inner</b>	<b>1343.1</b>	<b>1598.6</b>	<b>1997.4</b>
<b>London Plan Outer</b>	<b>2172.9</b>	<b>2357.8</b>	<b>2562.1</b>
<b>GREATER LONDON</b>	<b>3516.2</b>	<b>3956.5</b>	<b>4559.5</b>

Source: GLA 2009 Round Demographic Projections: London Plan

## Annex 5A: Housing Trends

### Net Approvals for Inner and Outer London 1987-2008

Inner	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	Total
Camden	1,221	1,147	814	479	520	774	820	1,186	697	728	558	640	557	830	517	447	446	957	1,191	3,057	703	545	<b>18,834</b>
City	293	0	162	123	125	5	14	234	322	345	964	763	494	565	47	38	81	105	160	143	72	379	<b>5,434</b>
Greenwich	301	489	792	727	569	569	531	334	172	3,790	831	1,984	1,667	1,000	1,111	2,017	1,168	11,213	1,414	5,929	5,291	2,815	<b>44,714</b>
Hackney	1,170	1,304	1,008	853	592	755	1,006	1,063	970	773	1,184	956	1,104	<b>1,410</b>	1,015	<b>1,452</b>	1,005	2,903	3,091	2,525	1,618	1,302	<b>29,059</b>
H & F	662	468	588	165	164	276	501	236	239	356	355	266	213	1,897	99	522	480	657	1,475	874	1,231	531	<b>12,255</b>
Islington	678	195	478	286	254	538	693	568	676	1,471	1,432	1,676	1,297	1,657	871	3,319	1,368	1,411	2,245	2,072	2,241	1,737	<b>27,163</b>
K & C	642	676	542	227	596	224	241	850	645	610	750	464	865	<b>1,897</b>	<b>99</b>	522	293	477	322	743	413	513	<b>12,611</b>
Lambeth	1,037	1,071	640	116	1,063	851	822	734	1,130	2,155	791	<b>402</b>	<b>915</b>	<b>1,169</b>	<b>808</b>	799	852	1,891	1,664	3,880	3,410	2,560	<b>28,760</b>
Lewisham	1,840	2,158	1,793	1,200	950	1,403	927	1,097	766	747	479	495	440	<b>562</b>	<b>421</b>	927	<b>980</b>	1,549	1,296	1,365	1,482	1,857	<b>24,734</b>
Newham	707	622	400	754	621	251	592	779	424	599	978	641	397	980	726	1,138	751	2,000	6,149	1,629	12,340	5,838	<b>39,316</b>
Southwark	1,652	2,420	1,615	1,429	1,146	1,254	2,076	1,217	1,708	1,544	1,775	1,215	<b>1,543</b>	1,681	1,278	2,581	2,362	2,752	3,111	3,500	3,231	2,935	<b>44,025</b>
T Hamlets	<b>667</b>	<b>667</b>	<b>667</b>	<b>667</b>	<b>667</b>	<b>3,471</b>	<b>3,472</b>	<b>3,472</b>	1,568	3,387	4,315	1,815	2,226	2,380	2,224	2,062	2,460	4,274	6,283	4,410	9,560	6,439	<b>67,153</b>
Wandsworth	1,485	1,417	1,662	1,375	746	1,105	1,307	709	538	1,312	2,687	1,205	839	1,756	2,388	3,073	1,351	2,068	2,821	3,359	1,608	2,455	<b>37,266</b>
Westminster	1,770	2,148	1,269	939	529	643	529	990	909	1,617	1,922	1,865	1,901	920	1,177	1,046	912	1,721	1,247	1,332	1,830	906	<b>28,122</b>
<b>Total</b>	<b>14,125</b>	<b>14,782</b>	<b>12,430</b>	<b>9,340</b>	<b>8,542</b>	<b>12,119</b>	<b>13,531</b>	<b>13,469</b>	<b>10,764</b>	<b>19,434</b>	<b>19,021</b>	<b>14,387</b>	<b>14,458</b>	<b>18,704</b>	<b>12,781</b>	<b>19,943</b>	<b>14,509</b>	<b>33,978</b>	<b>32,469</b>	<b>34,818</b>	<b>45,030</b>	<b>30,812</b>	<b>419,446</b>

Outer	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	Total
B & D	368	743	500	352	666	552	211	181	835	544	1,005	282	747	<b>277</b>	<b>699</b>	573	1,384	841	974	507	11,530	235	<b>24,006</b>
Barnet	1,850	2,070	1,756	825	1,154	1,036	1,185	924	707	877	1,231	954	<b>412</b>	871	652	1,239	1,308	1,321	3,860	1,846	3,593	3,039	<b>32,710</b>
Bexley	1,050	1,203	944	419	541	875	775	642	85	770	481	366	811	477	186	154	233	222	536	162	1,073	488	<b>12,493</b>
Brent	1,088	1,263	844	949	943	870	800	369	493	-544	572	1,057	654	<b>511</b>	<b>963</b>	628	1,238	5,439	1,043	1,479	1,960	933	<b>23,552</b>
Bromley	1,193	1,176	684	423	575	846	494	530	502	<b>371</b>	993	311	317	402	793	576	1,083	1,376	1,003	1,568	2,122	1,438	<b>18,776</b>
Croydon	2,088	2,789	2,808	1,795	1,071	972	1,391	812	544	831	402	598	447	<b>734</b>	763	1,001	1,414	1,412	2,273	2,787	3,384	2,642	<b>32,958</b>
Ealing	903	748	570	668	950	727	888	355	261	631	448	449	414	<b>617</b>	<b>344</b>	<b>354</b>	869	1,761	1,241	1,084	1,099	933	<b>16,314</b>
Enfield	745	1,500	1,913	1,713	806	2,679	914	610	472	975	1,138	873	1,128	1,373	415	560	647	1,255	1,144	871	1,373	1,049	<b>24,153</b>

Haringey	636	480	531	290	581	381	689	944	608	239	137	112	224	352	429	1,283	844	976	1,334	655	1,774	794	<b>14,293</b>
Harrow	614	492	697	435	323	134	127	73	98	333	387	472	210	398	883	569	656	1,000	974	1,018	1,682	256	<b>11,831</b>
Havering	840	1,039	769	2,259	351	489	518	267	230	145	135	389	608	629	<b>276</b>	569	641	754	1,676	1,094	664	609	<b>14,951</b>
Hillingdon	1,297	655	497	531	345	423	846	510	348	553	706	487	389	463	746	582	305	582	957	2,253	2,249	1,821	<b>17,545</b>
Hounslow	612	1,009	564	431	443	434	1,200	814	378	518	428	284	671	<b>1,013</b>	1,002	1,498	1,033	1,172	1,202	1,739	762	527	<b>17,734</b>
Kingston	539	434	205	90	227	760	438	272	603	624	203	711	429	<b>349</b>	<b>1,020</b>	430	408	598	424	406	361	709	<b>10,240</b>
Merton	1,209	1,806	566	497	549	480	421	578	386	492	410	431	428	831	622	698	484	847	1,247	730	734	623	<b>15,069</b>
Redbridge	1,086	691	1,209	674	407	999	670	605	310	317	313	584	1,261	286	1,286	1,225	1,539	2,070	1,516	1,985	703	272	<b>20,008</b>
Richmond	548	669	704	312	572	377	314	293	219	426	494	345	222	681	1,171	1,142	601	414	454	618	375	571	<b>11,522</b>
Sutton	966	1,947	1,770	591	403	608	575	710	548	262	467	626	189	231	485	260	761	814	533	872	882	535	<b>15,035</b>
W Forest	999	924	972	459	592	358	638	581	-257	762	110	185	-48	158	367	301	512	830	790	906	1,214	753	<b>12,106</b>
<b>Total</b>	<b>18,631</b>	<b>21,638</b>	<b>18,503</b>	<b>13,713</b>	<b>11,499</b>	<b>14,000</b>	<b>13,094</b>	<b>10,070</b>	<b>7,370</b>	<b>9,126</b>	<b>10,060</b>	<b>9,516</b>	<b>9,513</b>	<b>10,653</b>	<b>13,102</b>	<b>13,642</b>	<b>15,960</b>	<b>23,684</b>	<b>23,181</b>	<b>22,580</b>	<b>37,534</b>	<b>18,227</b>	<b>345,296</b>
<b>London Total</b>	<b>32,756</b>	<b>36,420</b>	<b>30,933</b>	<b>23,053</b>	<b>20,041</b>	<b>26,119</b>	<b>26,625</b>	<b>23,539</b>	<b>18,134</b>	<b>28,560</b>	<b>29,081</b>	<b>23,903</b>	<b>23,971</b>	<b>29,357</b>	<b>25,883</b>	<b>33,585</b>	<b>30,469</b>	<b>57,662</b>	<b>55,650</b>	<b>57,398</b>	<b>82,564</b>	<b>49,039</b>	<b>764,742</b>

*N.B. Estimates are italicised, bold and in red.*

### Annex 5B: Net Completions for Inner and Outer London 1987-2008

Inner	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	Total
Camden	1,099	1,033	733	432	468	697	738	1,067	627	656	502	664	501	371	215	428	283	285	504	661	565	731	13,260
City	2	24	2	18	1	9	3	6	45	136	229	222	458	298	106	272	186	-26	48	37	75	118	2,269
Greenwich	484	210	578	165	193	425	425	425	425	425	365	744	651	786	212	1,593	1,893	893	3,189	1,445	1,048	854	17,428
Hackney	1,053	1,174	907	768	533	800	800	800	800	800	1,067	860	994	855	609	1,319	825	971	997	1,038	1,640	1,733	21,343
H & F	582	744	797	204	143	120	165	313	393	428	215	193	171	220	100	179	310	822	361	445	715	623	8,243
Islington	442	105	213	133	194	473	664	538	419	612	1,154	907	957	823	1,380	614	1,251	727	924	1,406	1,856	2,253	18,045
K & C	482	508	407	171	447	106	181	638	484	460	563	348	649	220	100	179	452	239	244	236	200	135	7,449
Lambeth	1,037	1,072	576	107	957	1,024	1,024	1,025	1,025	1,025	543	1,059	824	709	833	296	567	1,358	842	1,362	949	1,135	19,349
Lewisham	584	1,295	1,173	606	1,428	797	1,028	901	742	1,316	1,292	758	508	470	470	722	778	979	864	546	709	909	18,875
Newham	487	1,356	1,356	1,041	726	726	726	999	712	702	419	697	488	1,278	1,220	1,512	1,446	1,417	446	1,134	814	1,482	21,184
Southwark	1,487	2,178	1,454	1,286	759	467	1,001	1,472	1,101	1,164	1,168	1,446	861	844	925	1,001	834	1,476	1,126	2,148	1,101	1,145	26,444
T Hamlets	667	667	667	2,101	973	2,777	2,777	2,778	1,254	2,710	3,453	1,633	2,003	2,574	1,708	1,630	1,108	2,191	1,337	3,153	2,625	2,221	43,007
Wandsworth	307	490	442	364	650	297	548	667	788	486	653	729	1,073	842	624	741	768	1,777	1,282	1,350	1,095	1,033	17,006
Westminster	1,057	957	703	957	523	374	288	313	735	698	1,083	1,370	1,555	1,054	911	474	1,286	827	635	1,199	712	672	18,383
<b>Total</b>	<b>9,770</b>	<b>11,813</b>	<b>10,008</b>	<b>8,353</b>	<b>7,995</b>	<b>9,092</b>	<b>10,368</b>	<b>11,942</b>	<b>9,550</b>	<b>11,618</b>	<b>12,706</b>	<b>11,630</b>	<b>11,693</b>	<b>11,344</b>	<b>9,413</b>	<b>10,960</b>	<b>11,987</b>	<b>13,936</b>	<b>12,799</b>	<b>16,160</b>	<b>14,104</b>	<b>15,044</b>	<b>252,285</b>

Outer	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	Total
B & D	129	258	366	467	478	196	331	318	125	374	551	660	818	332	637	466	348	713	280	644	592	476	9,559
Barnet	1,499	1,484	972	1,186	1,188	1,553	1,477	1,512	1,512	581	915	717	535	1,038	715	277	450	926	936	776	751	995	21,995
Bexley	358	361	1,026	551	1,162	348	460	508	425	470	209	386	116	883	109	137	149	788	177	124	294	319	9,360
Brent	774	894	1,282	942	473	1,070	671	473	1,052	286	373	402	257	722	403	415	1,009	-163	1,060	1,067	1,112	949	15,523
Bromley	1,479	1,682	1,173	1,030	636	417	1,050	521	345	505	248	442	200	356	535	488	437	1,196	665	943	774	507	15,629
Croydon	1,170	1,691	1,369	904	734	416	442	1,152	852	389	703	379	326	227	491	472	592	562	769	970	1,106	1,453	17,169
Ealing	2,510	311	243	315	142	75	654	67	332	398	279	329	159	118	188	527	606	491	830	1,018	1,730	831	12,153
Enfield	1,134	1,223	562	457	1,585	1,189	471	1,173	838	559	493	838	337	646	1,377	730	720	766	121	665	1,141	427	17,452

Haringey	572	432	478	261	523	343	620	849	547	269	177	206	287	233	85	243	307	939	544	568	962	740	<b>10,185</b>
Harrow	499	401	419	322	327	333	237	318	148	122	161	279	99	41	309	199	346	765	628	300	507	578	<b>7,338</b>
Havering	410	344	408	374	340	282	459	396	306	309	112	210	304	148	<b>375</b>	313	396	654	396	626	730	639	<b>8,531</b>
Hillingdon	1,526	941	1,044	538	587	185	292	512	868	701	257	454	206	622	355	317	265	259	665	358	424	724	<b>12,100</b>
Hounslow	300	623	515	958	349	281	507	375	1,401	1,030	979	643	378	487	399	97	850	1,114	714	1,307	1,114	1,146	<b>15,567</b>
Kingston	238	579	300	315	192	135	143	376	319	714	726	329	280	<b>428</b>	<b>456</b>	272	435	330	557	290	415	305	<b>8,134</b>
Merton	726	1,083	340	298	330	279	252	347	297	373	132	218	134	177	218	482	199	331	696	474	727	256	<b>8,369</b>
Redbridge	994	940	606	632	378	497	533	961	584	353	382	446	99	244	560	438	229	1,239	1,055	1,086	675	418	<b>13,349</b>
Richmond	278	349	434	357	219	360	204	257	387	304	90	479	552	473	162	349	209	534	445	780	369	399	<b>7,990</b>
Sutton	366	934	695	692	459	736	390	639	568	652	447	319	208	243	172	208	337	570	662	154	387	764	<b>10,602</b>
W Forest	578	1,057	728	237	428	370	503	235	112	780	-97	558	143	736	548	75	141	157	665	465	978	697	<b>10,094</b>
<b>Total</b>	<b>15,540</b>	<b>15,587</b>	<b>12,960</b>	<b>10,836</b>	<b>10,530</b>	<b>9,065</b>	<b>9,696</b>	<b>10,989</b>	<b>11,018</b>	<b>9,169</b>	<b>7,137</b>	<b>8,294</b>	<b>5,438</b>	<b>8,154</b>	<b>8,094</b>	<b>6,505</b>	<b>8,025</b>	<b>12,171</b>	<b>11,865</b>	<b>12,615</b>	<b>14,788</b>	<b>12,623</b>	<b>231,099</b>
<b>London Total</b>	<b>25,310</b>	<b>27,400</b>	<b>22,968</b>	<b>19,189</b>	<b>18,525</b>	<b>18,157</b>	<b>20,064</b>	<b>22,931</b>	<b>20,568</b>	<b>20,787</b>	<b>19,843</b>	<b>19,924</b>	<b>17,131</b>	<b>19,498</b>	<b>17,507</b>	<b>17,465</b>	<b>20,012</b>	<b>26,107</b>	<b>24,664</b>	<b>28,775</b>	<b>28,892</b>	<b>27,667</b>	<b>483,384</b>

**N.B. Estimates are italicised, bold and in red.** The completion figures for 2002/03 are taken from ODPM returns not estimated by the GLA

**Annex 5C: Compliance with the London Plan Housing Density Matrix  
(Percentage of Gross Residential Units Approved) 2008/2009**

Inner	All Units			Schemes of 15 units or more		
	Within	Above	Below	Within	Above	Below
Camden	43%	39%	18%	38%	49%	14%
City of London	67%	31%	2%	100%	0%	0%
Greenwich	57%	41%	2%	57%	43%	0%
Hackney	65%	27%	9%	70%	25%	5%
Hammersmith and Fulham	57%	33%	10%	44%	56%	0%
Islington	22%	67%	11%	12%	79%	9%
Kensington and Chelsea	65%	13%	22%	83%	0%	17%
Lambeth	82%	14%	4%	86%	14%	0%
Lewisham	53%	39%	7%	53%	42%	5%
Newham	7%	93%	0%	4%	96%	0%
Southwark	31%	67%	3%	26%	73%	1%
Tower Hamlets	30%	69%	2%	29%	70%	1%
Wandsworth	38%	56%	6%	29%	71%	0%
Westminster	36%	38%	26%	11%	50%	39%
<b>Inner London</b>	<b>38%</b>	<b>56%</b>	<b>5%</b>	<b>35%</b>	<b>63%</b>	<b>2%</b>

Outer	All Units			Schemes of 15 units or more		
	Within	Above	Below	Within	Above	Below
Barking and Dagenham	47%	52%	1%	47%	53%	0%
Barnet	14%	81%	6%	5%	93%	1%
Bexley	32%	62%	6%	13%	87%	0%
Brent	62%	31%	8%	64%	36%	0%
Bromley	54%	13%	33%	69%	11%	20%
Croydon	40%	52%	8%	28%	72%	0%
Ealing	31%	62%	7%	0%	100%	0%
Enfield	76%	17%	7%	95%	5%	0%
Haringey	53%	39%	8%	47%	53%	0%
Harrow	73%	10%	17%	100%	0%	0%
Havering	40%	43%	17%	34%	66%	0%
Hillingdon	45%	51%	4%	43%	57%	0%
Hounslow	47%	52%	2%	46%	54%	0%
Kingston upon Thames	78%	9%	13%	100%	0%	0%
Merton	42%	44%	15%	34%	58%	8%
Redbridge	49%	39%	12%	40%	60%	0%
Richmond upon Thames	59%	32%	9%	77%	23%	0%
Sutton	17%	74%	9%	0%	98%	2%
Waltham Forest	62%	34%	4%	61%	39%	0%
<b>Outer London</b>	<b>42%</b>	<b>50%</b>	<b>8%</b>	<b>35%</b>	<b>64%</b>	<b>1%</b>

<b>All boroughs</b>	<b>40%</b>	<b>54%</b>	<b>6%</b>	<b>35%</b>	<b>63%</b>	<b>2%</b>
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Note: Figures are based on gross residential units in schemes for which a site area is available



**Annex 6A: The broad requirements for future health infrastructure by borough from the total estimated housing capacity.**

**Source: The London Strategic Housing Land Availability Assessment and Housing Capacity Study (SHLAA/ HCS) and the HUDU Model.**

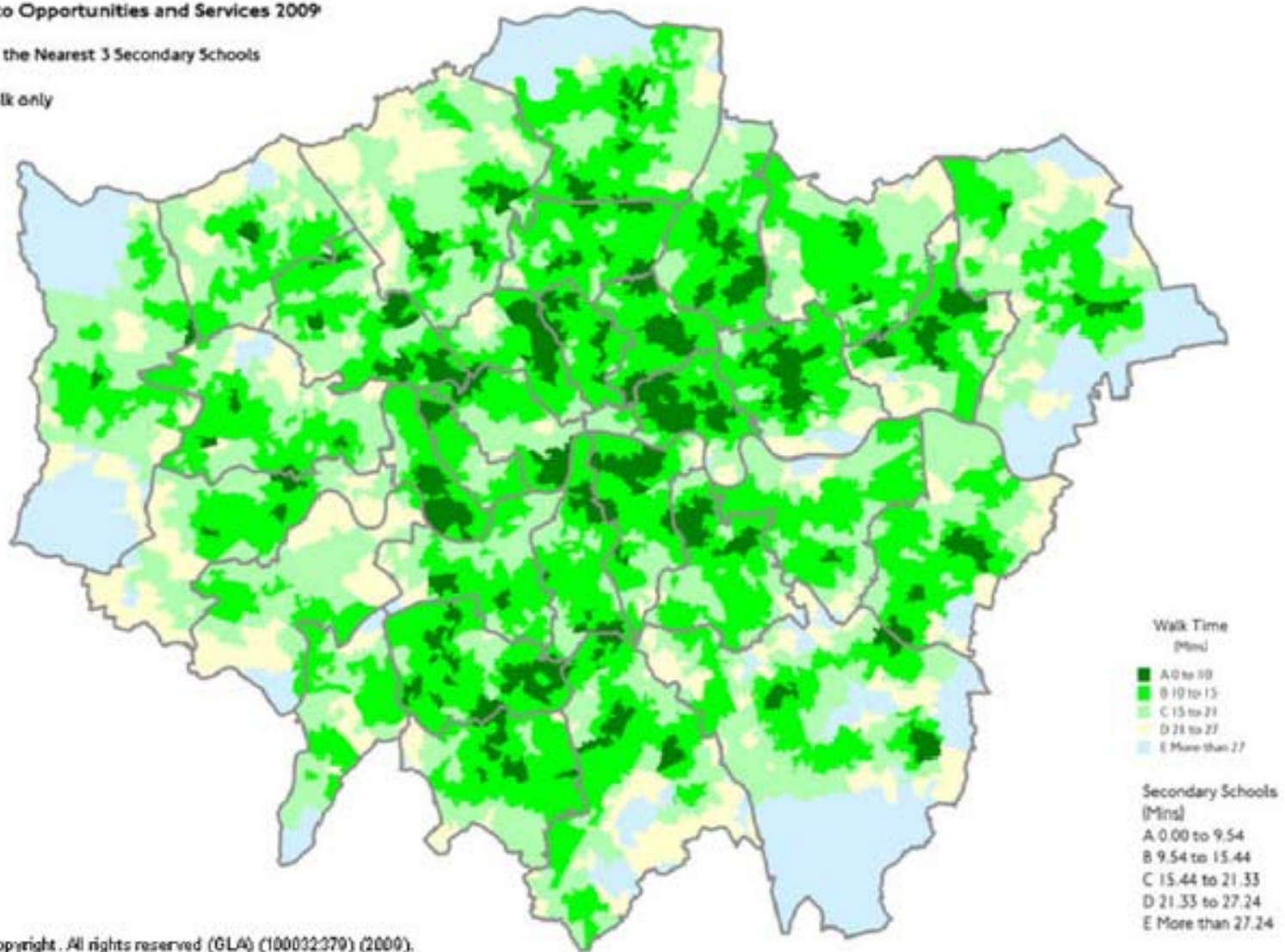
Borough	Pop Increase 2011-2031 (Low) <sup>1</sup>	Pop Increase 2011-2031 (High)	Acute elective space m2 (Low)	Acute elective space m2 (High)	Acute non elective space m2 (Low)	Acute non elective space m2 (High)	Acute daycare space m2 (Low)	Acute daycare space m2 (High)	Mental health bedspace m2 (Low)	Mental health bedspace m2 (High)	No of GPs (Low)	No of GPs (High)	Primary & community care space (Low)	Primary & community care space (High)
<b>Outer London</b>														
Barking & Dagenham	39600	57600	245	360	1530	2240	125	185	225	325	22	32	6380	9305
Barnet	66780	92580	395	555	1470	2055	230	320	1250	1730	37	51	9095	12640
Bexley	9175	12295	70	100	325	440	40	55	205	275	5	7	1470	1980
Brent	33260	48980	310	455	955	1410	125	185	720	1050	18	27	5015	7390
Bromley	17150	22110	180	235	620	805	85	110	355	455	9	12	2825	3660
Croydon	35645	49225	245	340	1210	1680	130	185	680	935	20	27	5545	7665
Ealing	24765	36025	200	300	840	1240	115	170	335	480	14	20	3915	5730
Enfield	16730	22270	90	115	395	525	60	80	510	680	9	12	2305	3065
Haringey	22345	33020	145	210	685	1015	95	145	1090	1585	12	18	3370	4985
Harrow	10125	14190	65	95	240	340	40	55	230	325	6	8	1410	1995
Havering	31215	45800	250	375	1550	2340	135	205	155	230	17	25	5665	8420
Hillingdon	20790	26460	190	240	630	805	85	105	285	360	12	15	3180	4050
Hounslow	13045	19220	90	135	430	645	45	70	165	240	7	11	2010	2975
Kingston upon Thames	11115	13775	120	150	400	500	40	50	270	340	6	8	1815	2255
Merton	5400	12270	35	85	175	400	20	45	105	240	3	7	830	1885
Newham	73240	110440	475	725	2315	3500	260	395	1885	2845	41	61	11080	16750
Redbridge	21515	28980	140	190	815	1115	85	115	180	245	12	16	3465	4700
Richmond upon Thames	6070	8485	60	85	175	250	20	25	145	205	3	5	910	1285
Sutton	5270	7770	40	60	175	270	20	30	100	150	3	4	815	1225
Waltham Forest	21665	30565	150	210	760	1080	90	125	195	275	12	17	3415	4840
<b>Total</b>	<b>484900</b>	<b>692060</b>	<b>3495</b>	<b>5020</b>	<b>15695</b>	<b>22655</b>	<b>1845</b>	<b>2655</b>	<b>9085</b>	<b>12970</b>	<b>270</b>	<b>383</b>	<b>74515</b>	<b>106800</b>
<b>Inner London</b>														
Camden	18460	26375	125	175	615	885	70	105	985	1405	10	15	2855	4090
City of London	2600	3500	25	35	105	115	10	15	145	190	1	2	515	545
Greenwich	70525	101740	575	840	2420	3495	310	450	2020	2890	39	56	11175	16140
Hackney	35870	49425	315	440	1065	1475	110	155	1935	2655	20	27	5405	7470
Hammersmith & Fulham	16325	26050	105	170	555	905	55	90	225	355	9	14	2525	4065
Islington	31130	42525	210	290	1090	1500	130	180	1885	2570	17	24	4905	6720
Kensington & Chelsea	16685	21630	165	215	410	535	60	75	915	1190	9	12	2415	3135
Lambeth	35030	51250	230	340	1145	1685	130	190	1190	1740	19	28	5370	7870
Lewisham	31395	44175	225	315	1060	1500	145	205	1065	1485	17	24	4915	6935
Southwark	58270	82400	370	525	1835	2600	210	295	1385	1945	32	46	8800	12460
Tower Hamlets	86380	133970	445	695	3195	5000	255	400	3245	4995	48	74	13565	21120
Wandsworth	34280	47850	325	470	1045	1490	115	165	740	1040	19	27	5250	7400
Westminster	22525	29730	200	265	600	795	80	110	745	980	12	16	3310	4375
<b>Total</b>	<b>459475</b>	<b>660620</b>	<b>3315</b>	<b>4775</b>	<b>15140</b>	<b>21980</b>	<b>1680</b>	<b>2435</b>	<b>16480</b>	<b>23440</b>	<b>252</b>	<b>365</b>	<b>71005</b>	<b>102325</b>

## Annex 6B: Social Infrastructure Maps

Access to Opportunities and Services 2009

Access to the Nearest 3 Secondary Schools

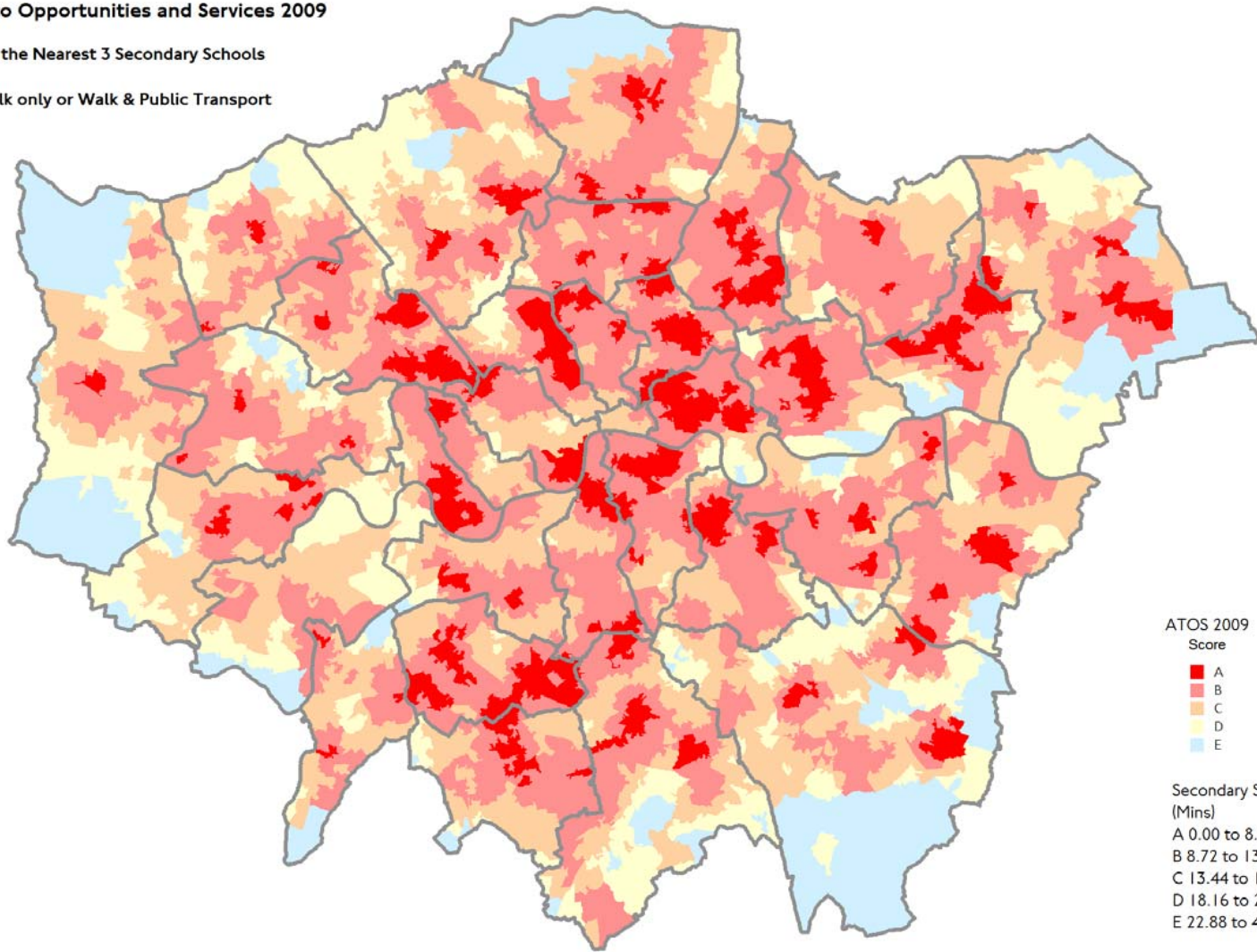
Mode: Walk only



**Access to Opportunities and Services 2009**

Access to the Nearest 3 Secondary Schools

Mode: Walk only or Walk & Public Transport



ATOS 2009  
Score

- A
- B
- C
- D
- E

Secondary Schools  
(Mins)

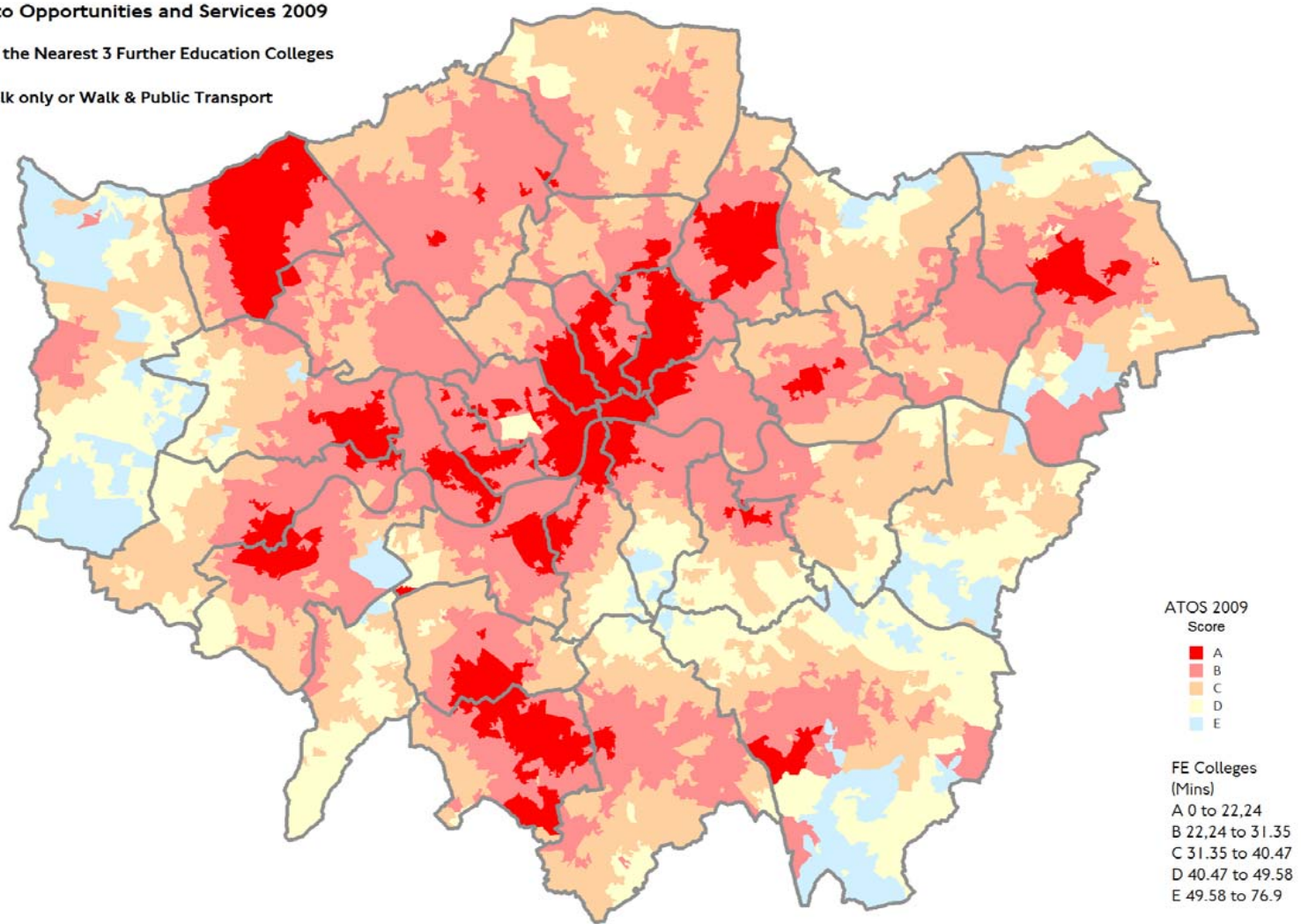
- A 0.00 to 8.72
- B 8.72 to 13.44
- C 13.44 to 18.16
- D 18.16 to 22.88
- E 22.88 to 47.46

Source: GLA

**Access to Opportunities and Services 2009**

Access to the Nearest 3 Further Education Colleges

Mode: Walk only or Walk & Public Transport

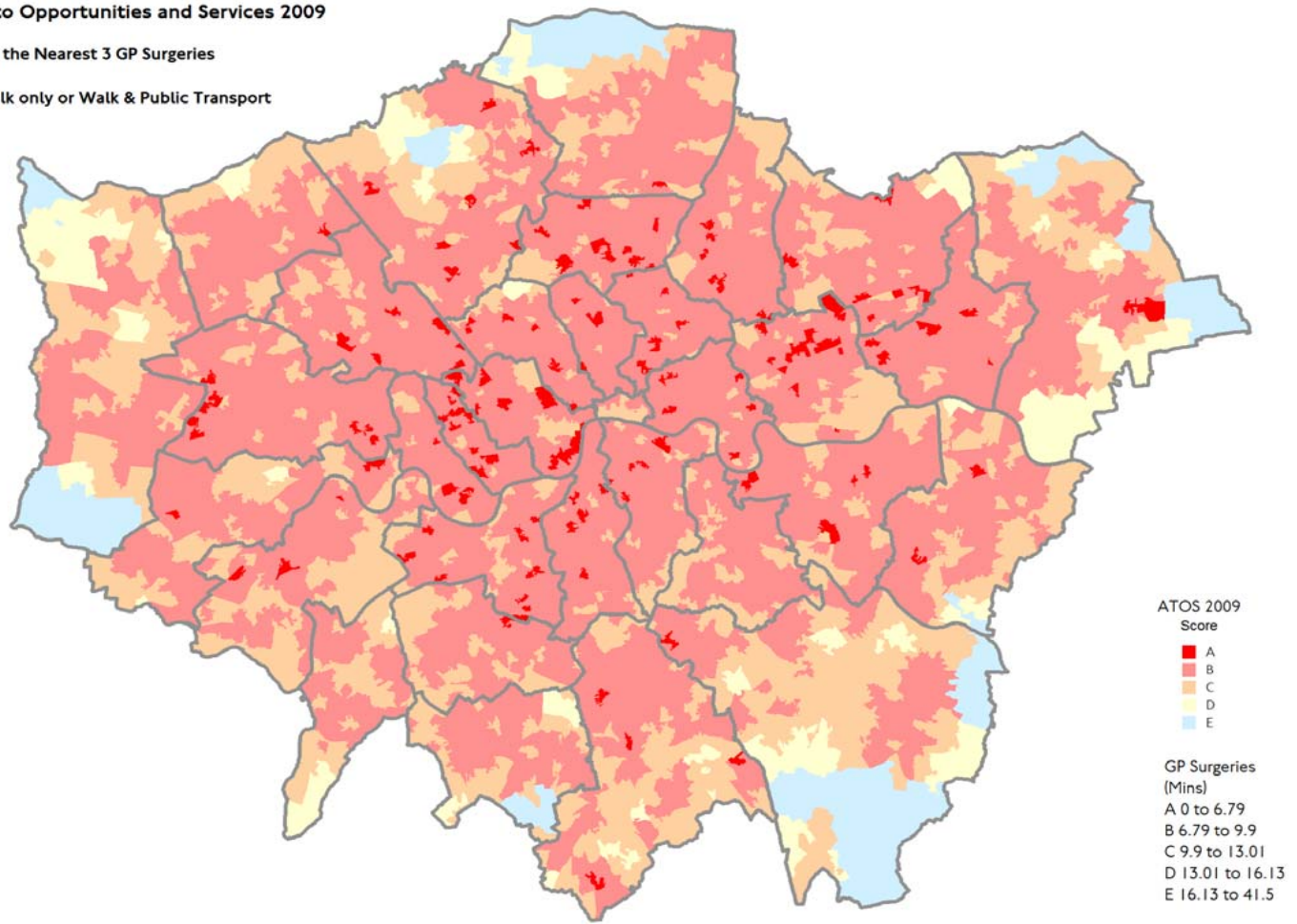


Source: GLA

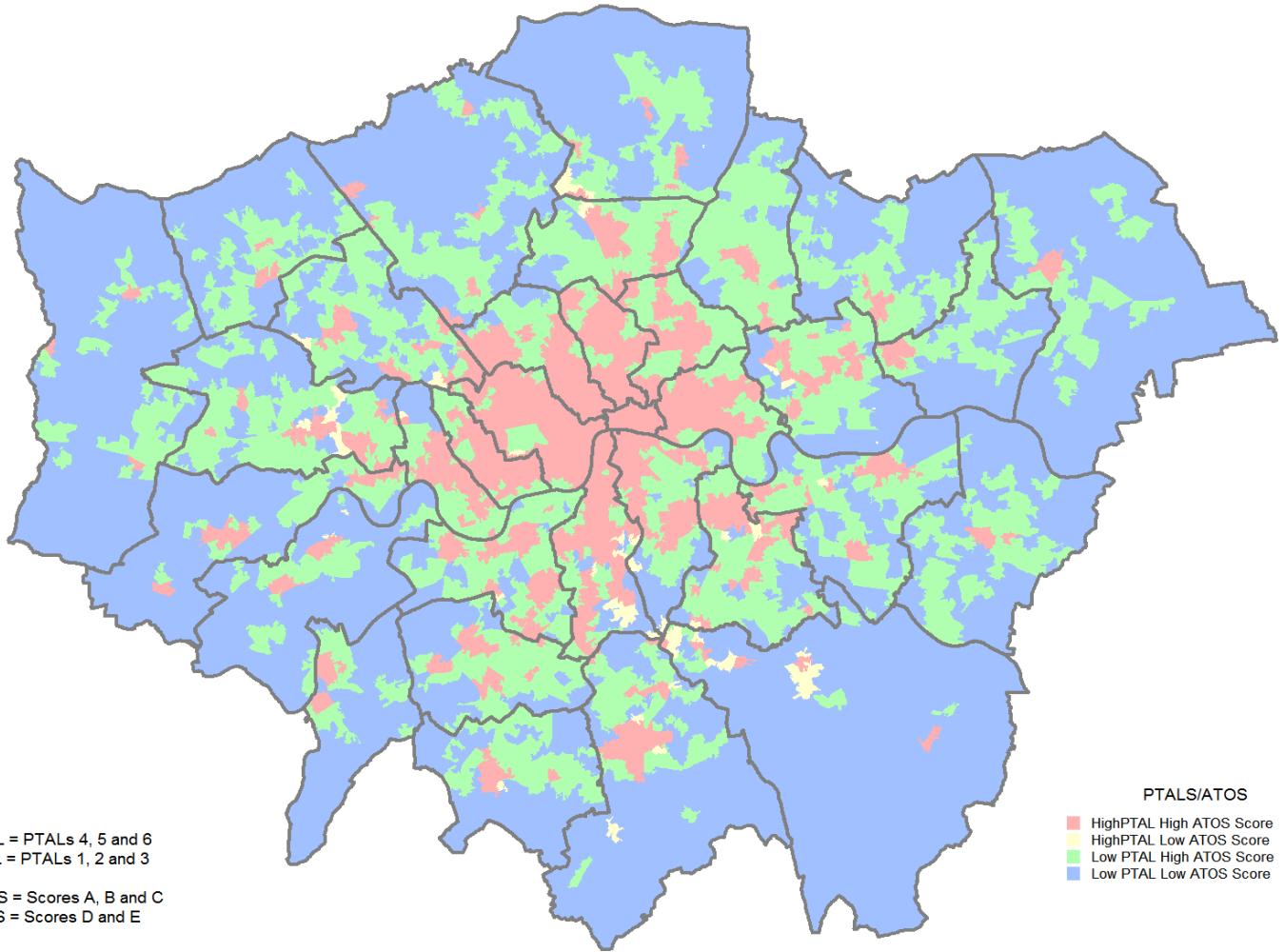
**Access to Opportunities and Services 2009**

Access to the Nearest 3 GP Surgeries

Mode: Walk only or Walk & Public Transport



Source: GLA



High PTAL = PTALs 4, 5 and 6  
Low PTAL = PTALs 1, 2 and 3

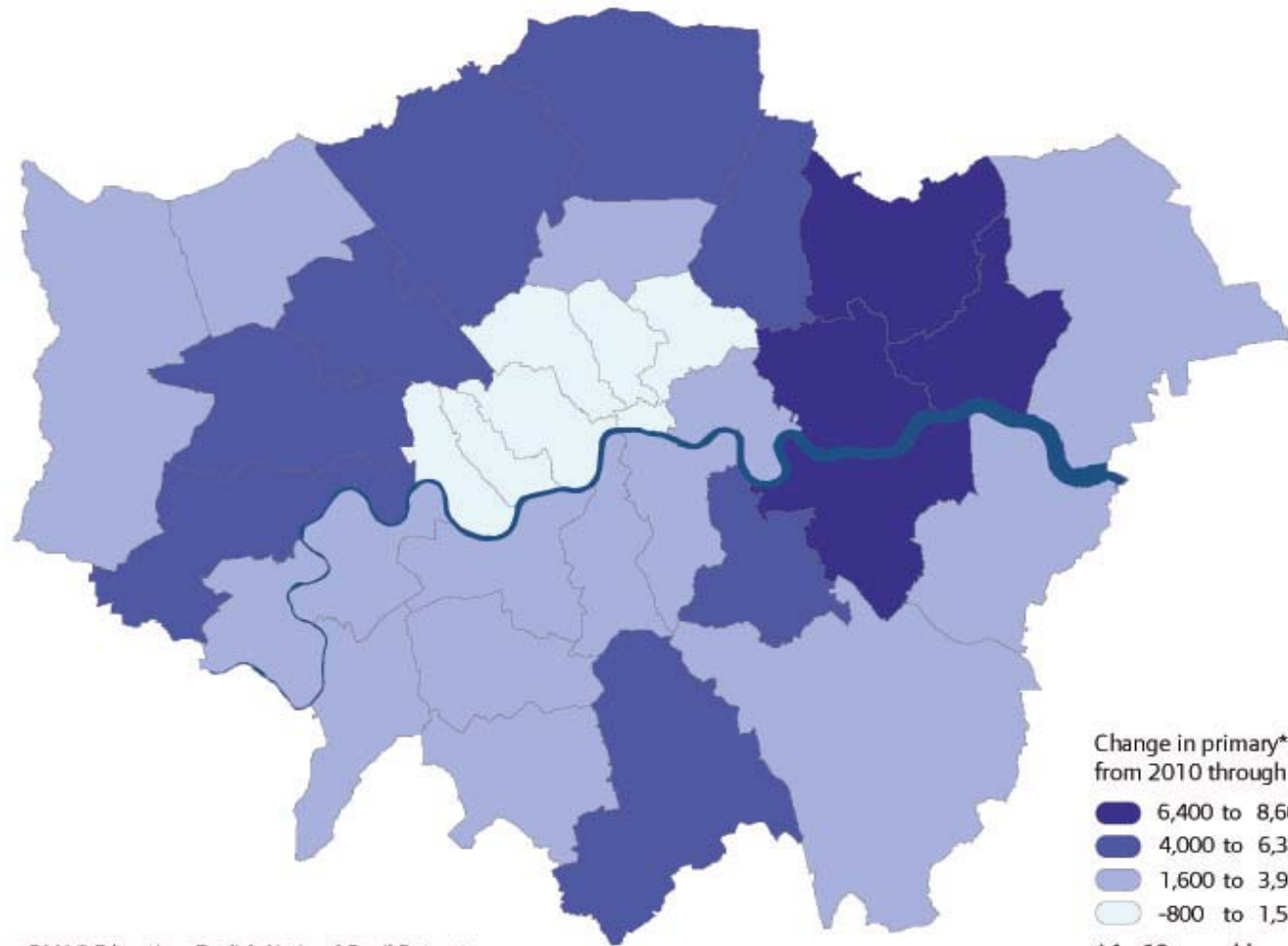
High ATOS = Scores A, B and C  
Low ATOS = Scores D and E

PTALS/ATOS

HighPTAL High ATOS Score	(1176)
HighPTAL Low ATOS Score	(60)
Low PTAL High ATOS Score	(1963)
Low PTAL Low ATOS Score	(2029)

### PTAL and ATOS combined

Source: GLA



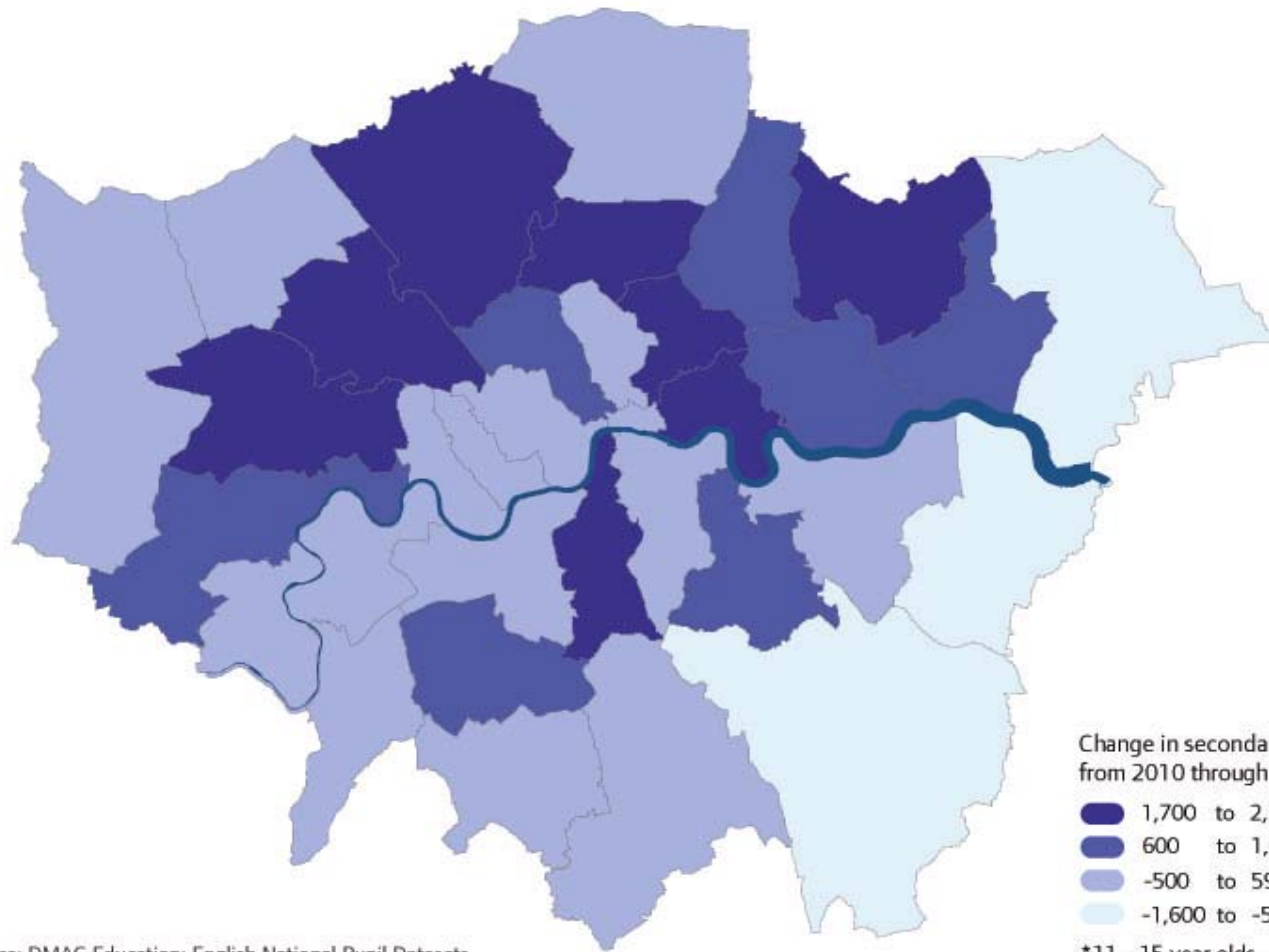
Source: DMAG Education: English National Pupil Datasets  
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 Greater London Authority 100032379 (2009)

Change in primary\* school roll projections  
 from 2010 through to 2018

- 6,400 to 8,600 (4)
- 4,000 to 6,399 (8)
- 1,600 to 3,999 (14)
- 800 to 1,599 (7)

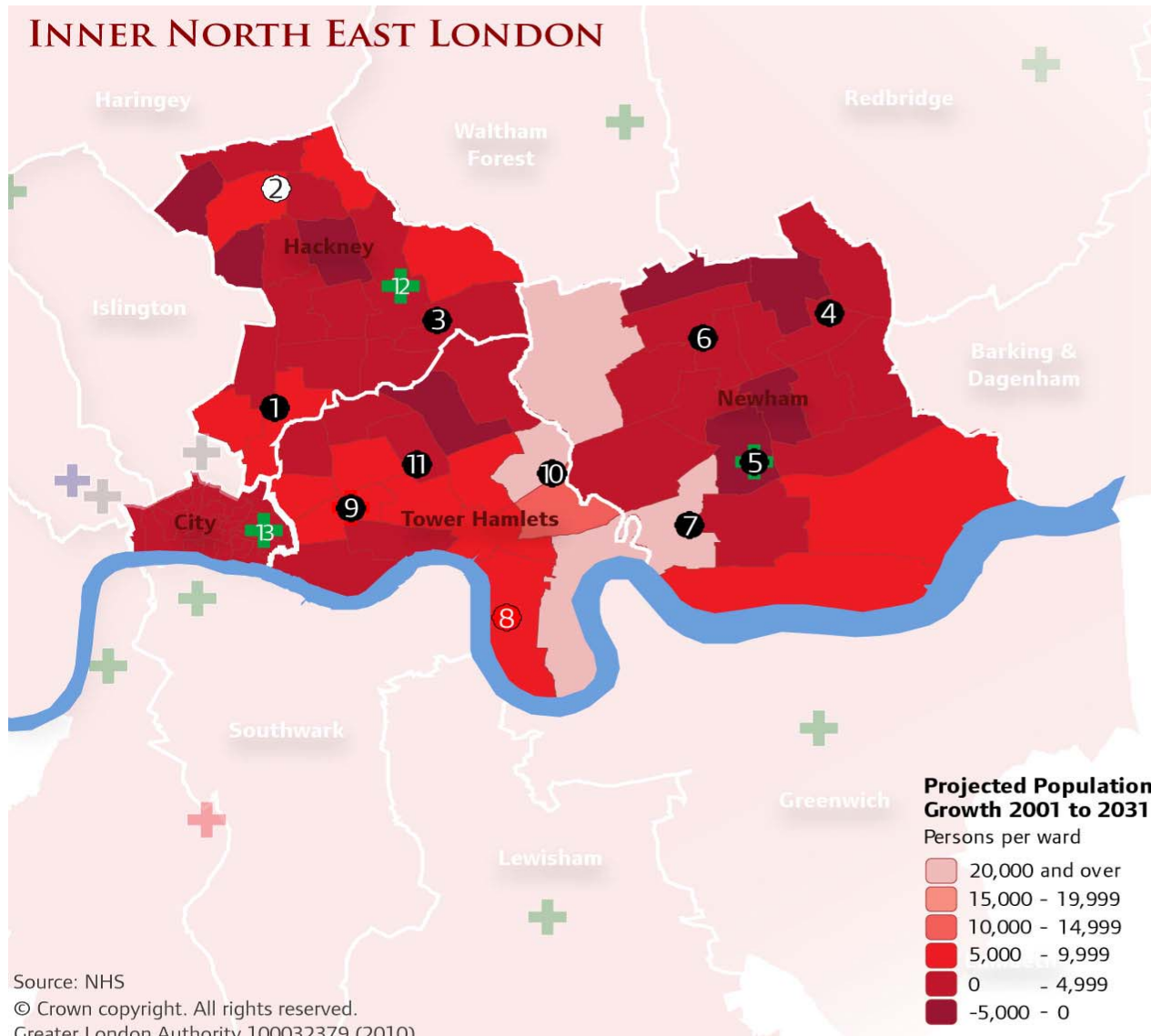
\*4 - 10 year olds

### Primary School Roll projections



Source: DMAG Education: English National Pupil Datasets  
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 Greater London Authority 100032379 (2009)

## Secondary School Roll Projection



Polyclinic	Opening date
1 St Leonards	2012 - 13
2 North Resource Centre	2012 - 13
3 South East Resource Centre	2011 - 12
4 Centre Manor Park	2010 - 11
5 Newham Hospital	2011 - 12
6 Vicarage lane	2010 - 11
7 St Luke's Square	2012 - 13
8 The Barkantine	OPEN
9 Whitechapel (The Royal London)	2013 - 14
10 St Andrew's	2010 - 11
11 Mile End	2012 - 13
12* Homerton Hospital	
13* St Bart's Hospital	

\*Acute Hospital without polyclinic

- Polysystem Hubs**
- Polyclinic already open
  - Location agreed
  - Location to be agreed

- Acute hospitals**
- ✚ Hospitals with Major Trauma Centre and Hyper-acute Stroke Unit
  - ✚ Hospitals with Major Trauma Centre
  - ✚ Hospitals with Hyper-acute Stroke Unit
  - ✚ Hospitals whose precise future will be determined through implementation of sectors' plans, including some following consultation
  - ✚ Hospitals whose future has already be decided, including an urgent care centre and elective centre
  - ✚ Specialist Hospitals

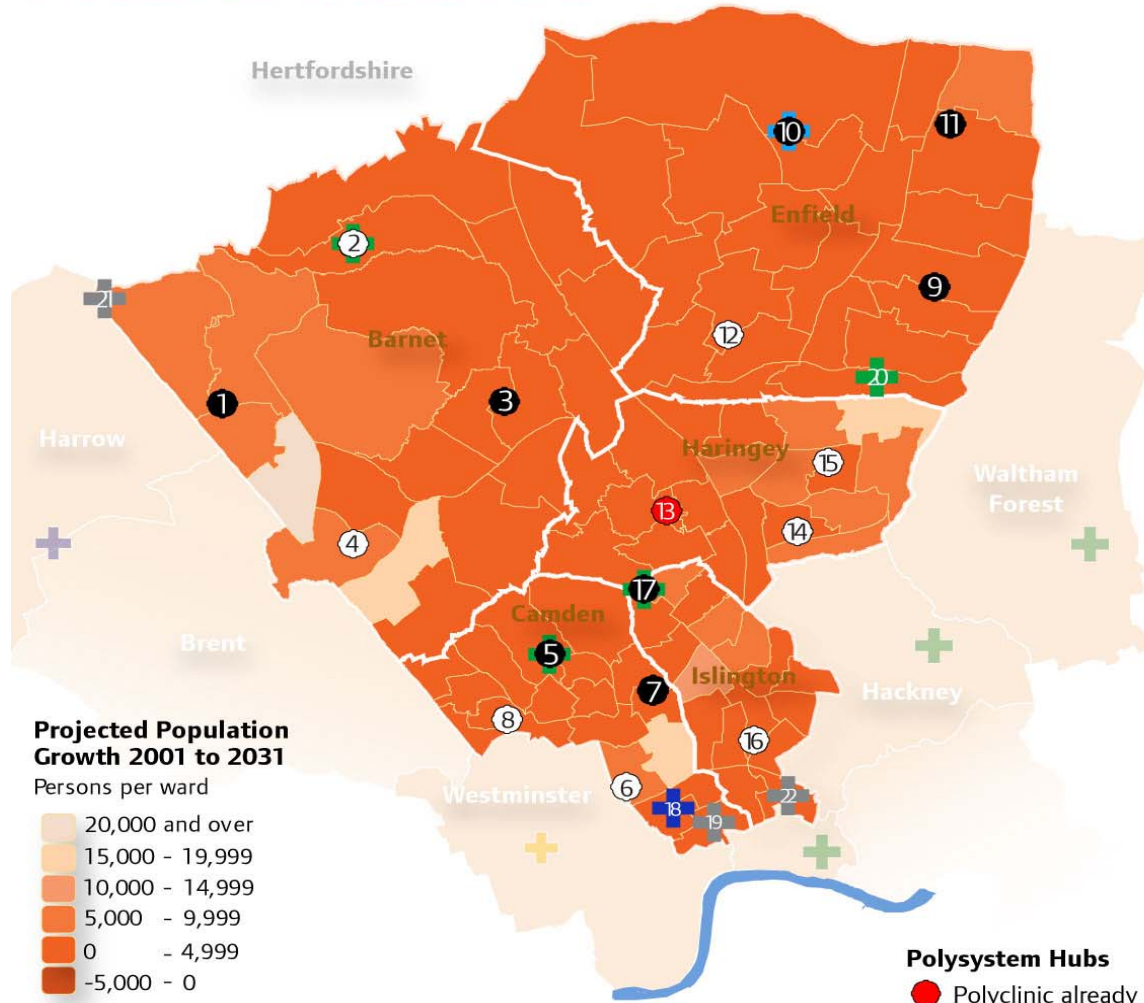
**Projected Population Growth 2001 to 2031**  
Persons per ward

20,000 and over
15,000 - 19,999
10,000 - 14,999
5,000 - 9,999
0 - 4,999
-5,000 - 0

Source: NHS  
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 Greater London Authority 100032379 (2010)

**Inner North East London Polysystem Hubs with Population Projection**

# NORTH CENTRAL LONDON



**Projected Population Growth 2001 to 2031**  
Persons per ward

- 20,000 and over
- 15,000 - 19,999
- 10,000 - 14,999
- 5,000 - 9,999
- 0 - 4,999
- 5,000 - 0

Source: NHS  
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Greater London Authority 100032379 (2010)

Polyclinic	Opening date
1 Edgware Community Hospital	2010 - 11
2 Barnet Hospital (Vale Drive)	2011 - 12
3 Finchley Memorial Hospital	2011 - 12
4 Brent Cross	2014 - 15
5 Royal Free Hospital	2010 - 11
6 Stephenson House	2010 - 11
7 Kentish Town	2010 - 11
8 West Camden	2012 - 13
9 Evergreen	2010 - 11
10 Chase Farm	2010 - 11
11 Enfield College	2012 - 13
12 South West	2013 - 14
13 Hornsey Central	OPEN
14 Laurels	2010 - 11
15 Lordship Lane	2010 - 11
16 South Islington	2012 - 13
17 Whittington Hospital	2011 - 12
18* University College London Hospital	
19* Great Ormond Street Children's Hospital	
20* North Middlesex Hospital	
21* Royal National Orthopaedic Hospital	
22* Moorfields Eye Hospital	

\*Acute Hospital without polyclinic

**Acute hospitals**

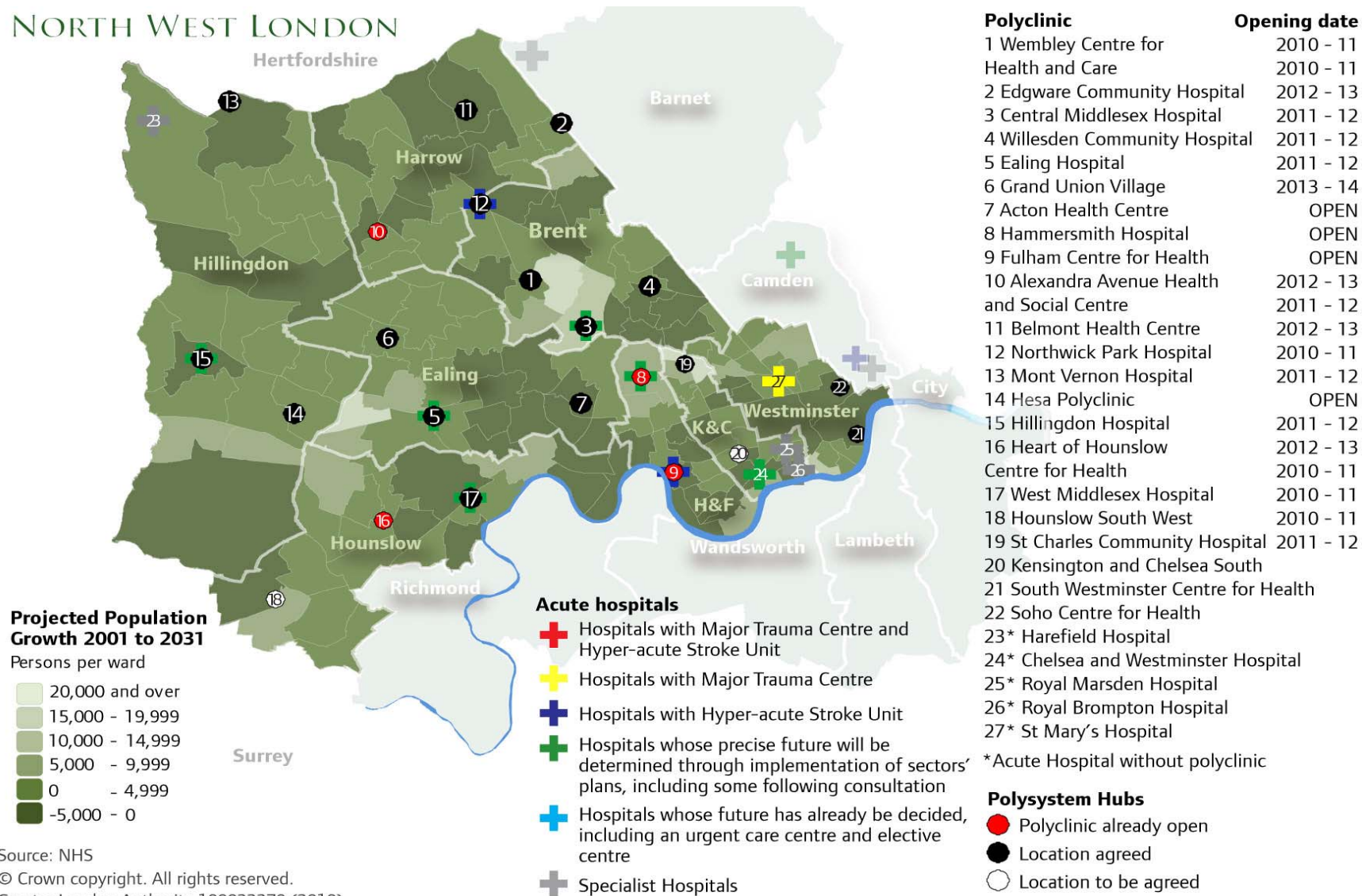
- + Hospitals with Major Trauma Centre and Hyper-acute Stroke Unit
- + Hospitals with Major Trauma Centre
- + Hospitals with Hyper-acute Stroke Unit
- + Hospitals whose precise future will be determined through implementation of sectors' plans, including some following consultation
- + Hospitals whose future has already be decided, including an urgent care centre and elective centre
- + Specialist Hospitals

**Polysystem Hubs**

- Polyclinic already open
- Location agreed
- Location to be agreed

**North Central London Polysystem Hubs with Population Projection**

# NORTH WEST LONDON

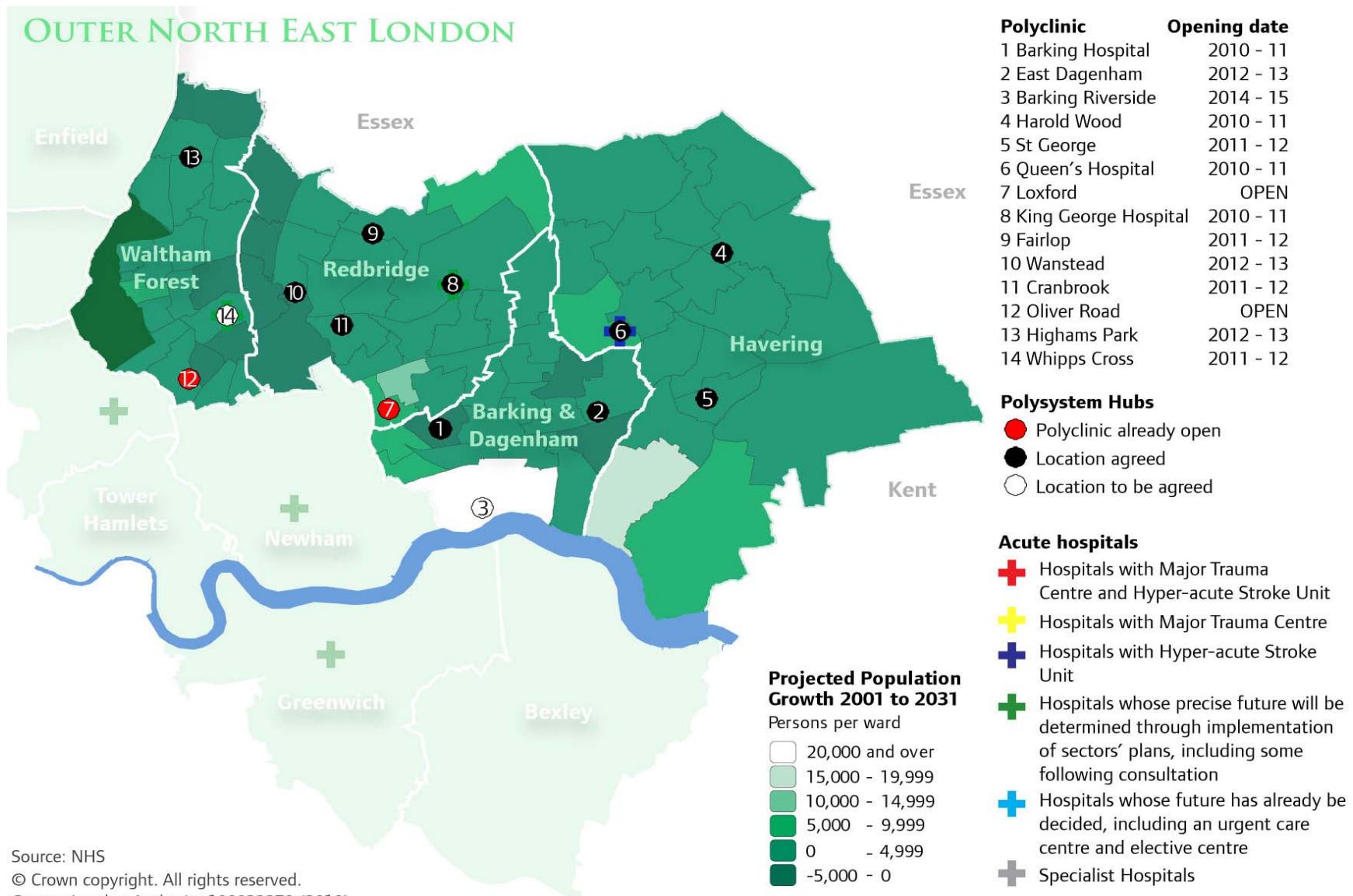


Source: NHS

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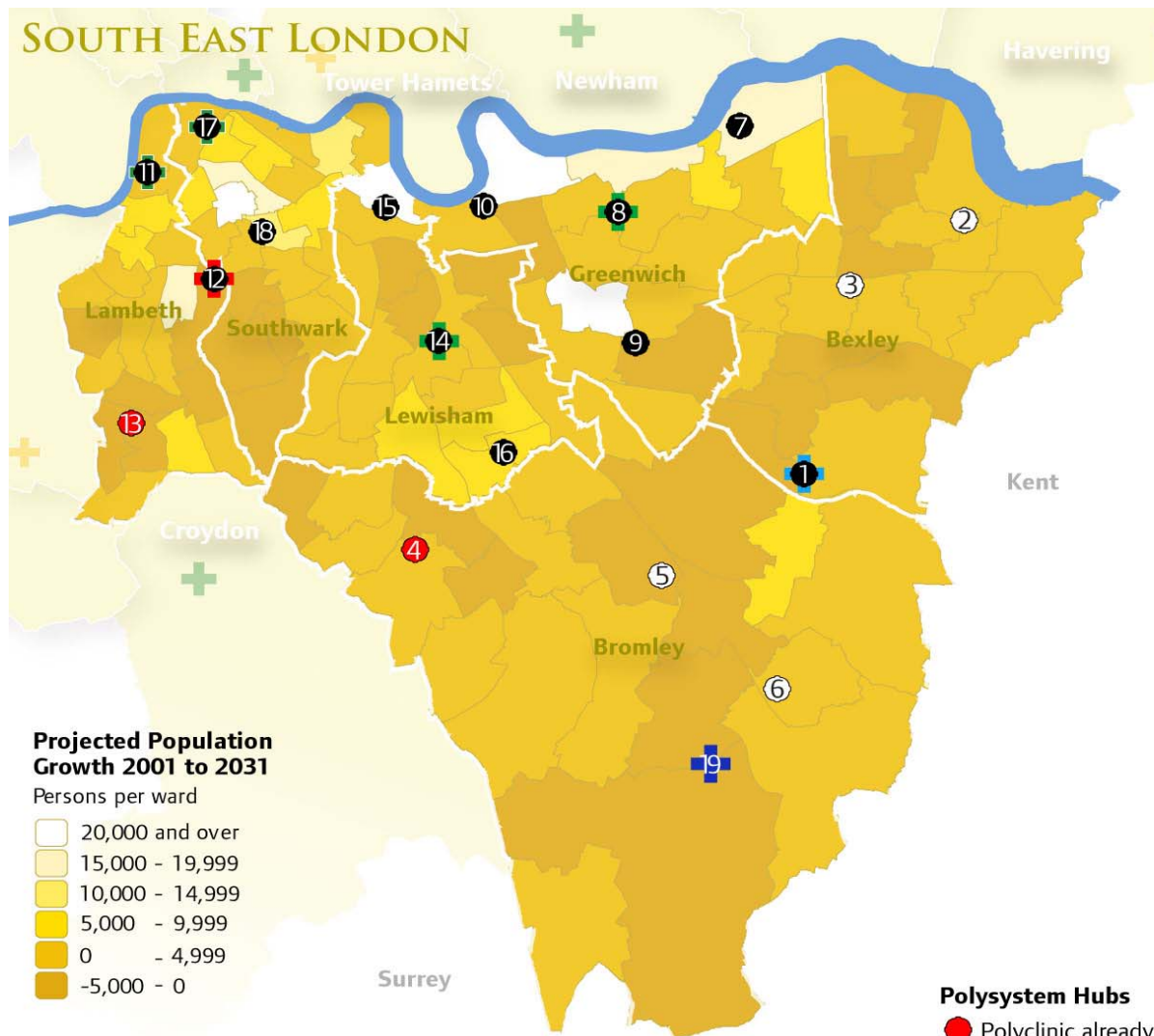
Greater London Authority 100032379 (2010)

## North West London Polysystem Hubs with Population Projection



Source: NHS  
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 Greater London Authority 100032379 (2010)

**Outer North East London Polysystem Hubs with Population Projection**



**Projected Population Growth 2001 to 2031**

Persons per ward

- 20,000 and over
- 15,000 - 19,999
- 10,000 - 14,999
- 5,000 - 9,999
- 0 - 4,999
- -5,000 - 0

Source: NHS/ GLA

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Greater London Authority 100032379 (2010)

**South East London Polysystem Hubs with Population Projection**

Polyclinic	Opening date
1 Queen Mary's Sidcup	2010 - 11
2 North Bexley	2012 - 13
3 Clock Tower	2011 - 12
4 Beckenham Beacon	OPEN
5 Bromley	2013 - 14
6 Orpington	2012 - 13
7 Thamesmead and Plumstead	2010 - 11
8 Queen Elizabeth Hospital	2010 - 11
9 Eltham Community Hospital	2012 - 13
10 Greenwich Town	2012 - 13
11 St Thomas' Hospital	2013 - 14
12 King's College Hospital	2013 - 14
13 Gracefield Gardens	OPEN
14 University Hospital Lewisham	2011 - 12
15 Waldron Health Centre	2010 - 11
16 Downham Health Centre	2011 - 12
17 Guy's Hospital	2013 - 14
18 Lister Health Centre	2011 - 12
19* Princess Royal Hospital	

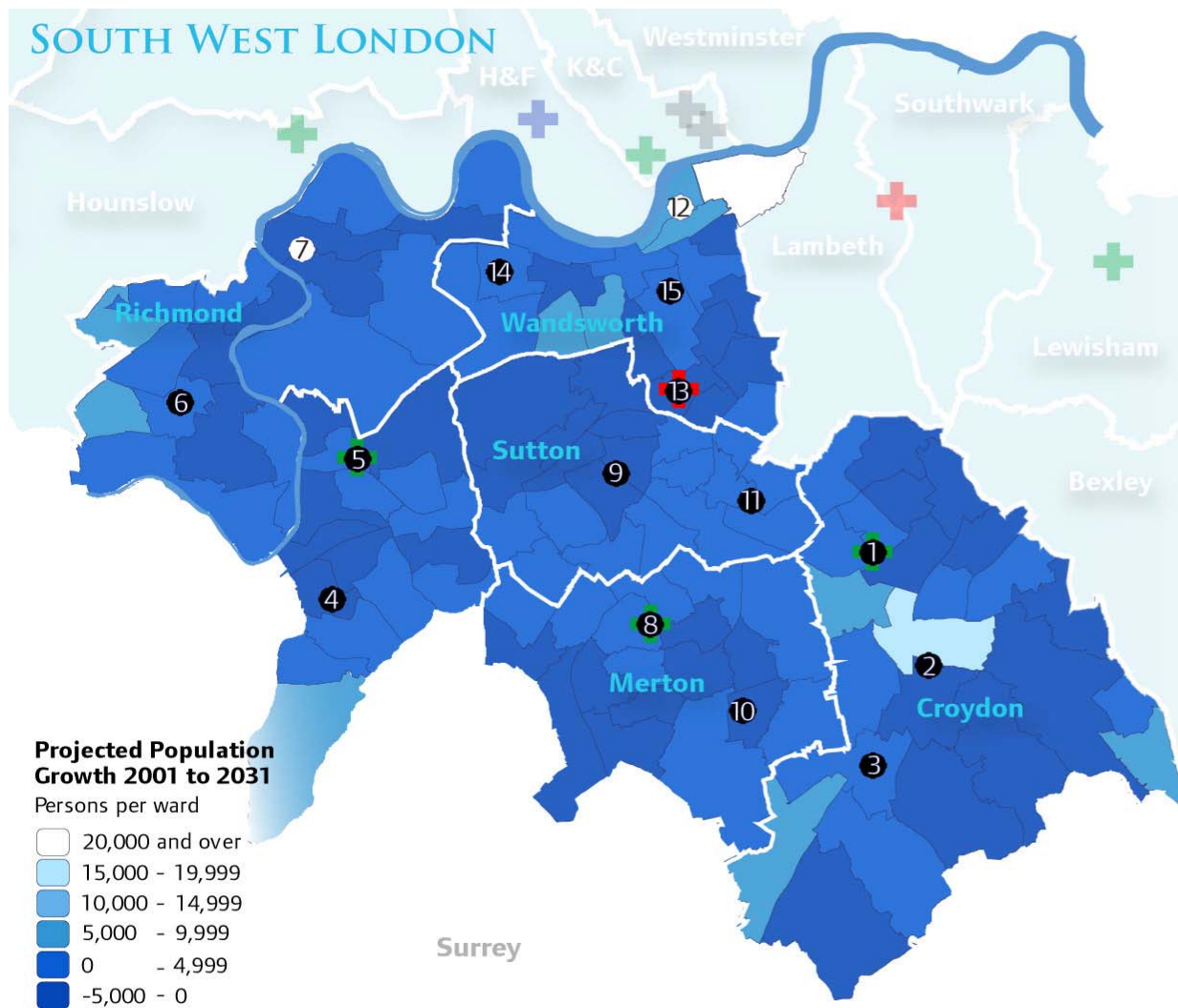
\*Acute Hospital without polyclinic

**Acute hospitals**

- ✚ Hospitals with Major Trauma Centre and Hyper-acute Stroke Unit
- ✚ Hospitals with Major Trauma Centre
- ✚ Hospitals with Hyper-acute Stroke Unit
- ✚ Hospitals whose precise future will be determined through implementation of sectors' plans, including some following consultation

**Polysystem Hubs**

- Polyclinic already open
- Location agreed
- Location to be agreed
- ✚ Hospitals whose future has already be decided, including an urgent care centre and elective centre
- ✚ Specialist Hospitals



**Projected Population Growth 2001 to 2031**

Persons per ward

- 20,000 and over
- 15,000 - 19,999
- 10,000 - 14,999
- 5,000 - 9,999
- 0 - 4,999
- -5,000 - 0

Polyclinic	Opening date
1 Mayday Hospital	2012 - 13
2 Eldridge Road, Community Health Centre	2010 - 11
3 Purley Hospital	2012 - 13
4 Surbiton Hospital	2013 - 14
5 Kingston Hospital	2013 - 14
6 Teddington Memorial Hospital	2010 - 11
7 Richmond and Barnes	2013 - 14
8 St Helier Local Care Centre	2016 - 17
9 Nelson Local Care Centre	2013 - 14
10 Wallington Local Hospital	2011 - 12
11 Wilson Local care Centre	2013 - 14
12 Battersea	2011 - 12
13 St George's Hospital	2012 - 13
14 Queen Mary's, Roehampton	2010 - 11
15 Brocklebank Health Centre	2011 - 12

**Polysystem Hubs**

- Polyclinic already open
- Location agreed
- Location to be agreed

**Acute hospitals**

- ⊕ Hospitals with Major Trauma Centre and Hyper-acute Stroke Unit
- ⊕ Hospitals with Major Trauma Centre
- ⊕ Hospitals with Hyper-acute Stroke Unit
- ⊕ Hospitals whose precise future will be determined through implementation of sectors' plans, including some following consultation
- ⊕ Hospitals whose future has already be decided, including an urgent care centre and elective centre
- ⊕ Specialist Hospitals

Source: NHS/GLA

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Greater London Authority 100032379 (2010)

**South West London Polysystem Hubs with Population Projection**

### Annex 6C: Borough School Roll Projections Ages 4-10

District	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Barking and Dagenham	16,401	16,338	16,651	16,797	17,071	17,692	18,487	19,581	20,640	21,704	22,759	23,715	24,433	24,968
Barnet	23,803	23,641	23,715	23,811	23,996	24,443	24,924	25,083	26,070	27,203	28,133	28,940	29,484	29,794
Bexley	19,506	19,441	19,208	19,013	19,038	19,172	19,196	19,502	19,942	20,485	20,944	21,337	21,622	21,921
Brent	20,616	20,815	21,147	21,281	21,665	22,031	22,595	23,126	23,768	24,319	24,633	24,919	25,167	25,204
Bromley	23,683	23,488	23,280	23,040	22,963	22,998	23,156	23,484	23,930	24,405	24,742	25,021	25,291	25,481
Camden	10,313	10,249	10,329	10,202	10,323	10,475	10,577	10,741	10,867	11,035	11,188	11,308	11,408	11,515
City of London	200	205	202	208	211	216	220	222	224	224	228	228	226	228
Croydon	27,597	27,335	27,238	26,883	26,930	27,164	27,444	28,032	28,881	29,802	30,573	31,185	31,727	32,228
Ealing	23,339	23,303	23,886	23,882	24,191	24,630	25,237	25,977	26,768	27,383	27,820	28,103	28,190	28,150
Enfield	25,057	25,134	25,463	25,582	25,749	26,223	26,876	27,609	28,415	29,111	29,556	29,862	29,934	29,891
Greenwich	18,519	18,632	18,734	18,585	18,710	19,124	19,698	20,463	21,433	22,468	23,460	24,336	24,927	25,360
Hackney	15,918	15,912	15,871	15,606	15,547	15,602	15,674	15,829	15,925	16,132	16,241	16,367	16,430	16,433
Hammersmith and Fulham	8,629	8,543	8,627	8,536	8,529	8,626	8,730	8,806	8,904	9,031	9,172	9,299	9,392	9,441
Haringey	19,465	19,480	19,513	19,278	19,259	19,280	19,433	19,790	20,226	20,633	21,008	21,332	21,680	22,008
Harrow	16,649	16,629	16,747	16,682	16,762	16,977	17,203	17,525	17,992	18,448	18,833	19,187	19,484	19,689
Havering	18,936	18,575	18,337	18,274	18,174	18,213	18,257	18,449	18,736	19,179	19,538	19,938	20,285	20,648
Hillingdon	21,243	21,204	21,338	21,371	21,582	21,687	21,973	22,352	22,830	23,308	23,706	24,058	24,410	24,564
Hounslow	16,776	16,753	16,959	16,895	17,024	17,419	17,786	18,355	18,962	19,541	20,064	20,436	20,678	20,823
Islington	13,068	12,909	12,701	12,482	12,336	12,290	12,258	12,286	12,336	12,381	12,375	12,345	12,313	12,339
Kensington and Chelsea	6,435	6,398	6,454	6,287	6,224	6,144	6,158	6,163	6,168	6,187	6,218	6,256	6,308	6,335
Kingston upon Thames	10,439	10,504	10,519	10,402	10,535	10,704	10,928	11,255	11,618	12,037	12,376	12,596	12,735	12,848
Lambeth	17,722	17,837	17,993	18,045	18,312	18,560	18,872	19,103	19,349	19,617	19,777	19,856	19,964	19,963
Lewisham	19,694	19,669	19,633	19,610	19,758	20,165	20,906	21,572	22,430	23,274	24,019	24,668	25,197	25,465
Merton	12,481	12,660	12,767	12,802	12,956	13,221	13,561	14,073	14,621	15,107	15,527	15,807	15,974	16,022
Newham	26,940	26,817	27,120	27,017	27,125	27,467	27,971	28,682	29,651	30,666	31,515	32,359	33,059	33,540
Redbridge	21,448	21,559	21,915	22,170	22,590	23,290	24,222	25,322	26,544	27,622	28,381	29,099	29,651	29,881
Richmond upon Thames	11,928	12,168	12,297	12,444	12,696	12,840	13,008	13,372	13,739	14,153	14,419	14,693	14,942	15,112
Southwark	20,696	20,469	20,297	19,929	19,827	19,963	20,235	20,671	21,198	21,849	22,501	23,033	23,487	23,920
Sutton	13,680	13,448	13,384	13,315	13,237	13,307	13,463	13,795	14,181	14,615	14,965	15,294	15,479	15,625
Tower Hamlets	19,501	19,619	19,883	19,870	19,999	20,117	20,455	20,843	21,178	21,541	21,899	22,250	22,659	22,982
Waltham Forest	19,031	19,200	19,419	19,664	20,078	20,632	21,282	22,098	22,986	23,796	24,334	24,753	25,066	25,220
Wandsworth	15,353	15,382	15,539	15,447	15,608	15,895	16,246	16,803	17,282	17,790	18,197	18,541	18,873	18,985
Westminster	9,839	9,859	9,997	9,844	9,868	9,960	10,159	10,276	10,414	10,567	10,746	10,895	11,031	11,081
<b>TOTAL</b>	<b>564,905</b>	<b>564,175</b>	<b>567,163</b>	<b>565,254</b>	<b>568,873</b>	<b>576,527</b>	<b>587,190</b>	<b>601,240</b>	<b>618,208</b>	<b>635,613</b>	<b>649,847</b>	<b>662,016</b>	<b>671,506</b>	<b>677,664</b>

### Borough School Roll Projections Ages 11-15

District	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Barking and Dagenham	10,720	10,908	10,990	10,793	10,878	10,815	10,646	10,518	10,499	10,574	10,782	11,133	11,656	12,191
Barnet	16,853	16,771	16,879	16,709	16,639	16,629	16,545	16,602	16,582	16,730	17,248	17,773	18,332	19,003
Bexley	16,625	16,540	16,689	16,498	16,401	16,237	16,038	15,731	15,398	15,125	15,010	14,902	14,934	15,039
Brent	13,505	13,709	14,213	14,148	14,164	14,236	14,302	14,556	14,694	14,763	15,008	15,260	15,438	15,815
Bromley	17,992	17,897	17,783	17,477	17,321	17,078	16,909	16,733	16,574	16,307	16,230	16,217	16,278	16,468
Camden	7,349	7,413	7,531	7,457	7,439	7,444	7,447	7,527	7,682	7,851	8,040	8,254	8,457	8,620
City of London	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Croydon	18,996	18,840	18,959	18,482	18,209	18,058	17,845	17,824	17,941	18,080	18,265	18,421	18,689	18,941
Ealing	13,544	13,756	14,112	14,126	14,235	14,350	14,351	14,484	14,613	14,660	14,701	14,778	14,967	15,260
Enfield	18,669	18,677	18,694	18,467	18,430	18,419	18,335	18,345	18,229	18,010	18,003	18,107	18,433	18,865
Greenwich	12,712	12,437	12,433	11,902	11,631	11,421	11,275	11,211	11,191	11,185	11,265	11,499	11,946	12,555
Hackney	6,986	6,946	6,986	7,098	7,322	7,392	7,542	7,579	7,621	7,751	7,982	8,203	8,495	8,791
Hammersmith and Fulham	5,736	5,546	5,593	5,411	5,315	5,241	5,267	5,336	5,393	5,442	5,548	5,653	5,760	5,852
Haringey	10,803	10,887	11,190	11,045	11,098	11,112	11,135	11,302	11,569	11,849	12,170	12,468	12,683	12,886
Harrow	10,834	10,850	10,930	10,720	10,683	10,664	10,615	10,626	10,611	10,530	10,575	10,658	10,782	11,078
Havering	15,404	15,460	15,550	15,395	15,431	15,410	15,349	15,202	14,991	14,718	14,607	14,526	14,639	14,807
Hillingdon	15,045	15,099	15,171	15,029	14,952	15,073	15,027	15,004	14,951	14,794	14,685	14,753	14,918	15,264
Hounslow	13,416	13,266	13,490	13,291	13,382	13,425	13,551	13,675	13,878	13,904	13,992	14,120	14,413	14,853
Islington	7,666	7,717	7,784	7,634	7,675	7,657	7,660	7,757	7,735	7,695	7,763	7,864	8,001	8,192
Kensington and Chelsea	3,032	3,004	3,019	2,956	2,957	2,949	2,911	2,883	2,856	2,835	2,833	2,877	2,913	2,962
Kingston upon Thames	7,490	7,412	7,428	7,366	7,337	7,360	7,394	7,409	7,421	7,412	7,452	7,551	7,694	7,899
Lambeth	7,496	7,708	8,112	8,303	8,683	8,900	9,114	9,321	9,348	9,376	9,541	9,765	9,919	10,166
Lewisham	11,445	11,370	11,518	11,205	11,341	11,401	11,471	11,549	11,505	11,453	11,597	11,892	12,211	12,794
Merton	7,933	7,937	7,965	7,836	7,874	7,901	7,928	7,992	8,062	8,056	8,119	8,282	8,513	8,826
Newham	17,484	17,623	17,915	17,666	17,818	17,778	17,855	17,889	17,805	17,706	17,886	18,051	18,352	18,860
Redbridge	15,881	16,037	16,352	16,210	16,313	16,312	16,390	16,442	16,455	16,442	16,793	17,127	17,543	18,180
Richmond upon Thames	7,299	7,163	7,185	6,924	6,762	6,730	6,784	6,775	6,849	6,899	6,966	6,999	7,076	7,182
Southwark	12,139	12,231	12,348	12,098	11,955	11,746	11,529	11,354	11,293	11,190	11,260	11,521	11,873	12,290
Sutton	12,802	12,945	13,151	13,105	13,241	13,321	13,211	13,091	12,944	12,627	12,495	12,488	12,608	12,826
Tower Hamlets	12,743	12,932	13,217	12,813	12,880	13,029	13,049	12,964	13,089	13,247	13,544	14,008	14,428	14,864
Waltham Forest	13,330	13,324	13,376	12,971	12,953	12,798	12,710	12,889	12,973	12,998	13,158	13,366	13,588	13,931
Wandsworth	9,543	9,518	9,713	9,459	9,358	9,209	9,211	9,167	9,189	9,138	9,286	9,388	9,541	9,812
Westminster	7,110	6,988	7,072	6,942	7,065	7,085	7,063	7,075	7,066	7,000	7,024	7,111	7,133	7,248
<b>TOTAL</b>	<b>378,582</b>	<b>378,911</b>	<b>383,348</b>	<b>377,536</b>	<b>377,742</b>	<b>377,180</b>	<b>376,459</b>	<b>376,812</b>	<b>377,007</b>	<b>376,347</b>	<b>379,828</b>	<b>385,015</b>	<b>392,213</b>	<b>402,320</b>

### Borough School Roll Projections Ages 16-19

District	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Barking and Dagenham	1,650	1,723	1,847	1,928	1,958	1,949	1,966	1,915	1,907	1,935	1,934	1,925	1,908	1,935
Barnet	4,061	4,074	4,304	4,309	4,258	4,213	4,233	4,280	4,280	4,357	4,446	4,535	4,628	4,600
Bexley	2,663	2,864	2,994	3,119	3,095	3,026	3,016	2,979	2,908	2,818	2,734	2,727	2,732	2,674
Brent	3,595	3,642	3,678	3,721	3,796	3,825	3,822	3,798	3,794	3,878	3,913	3,872	3,871	3,855
Bromley	4,436	4,582	4,681	4,754	4,740	4,704	4,647	4,577	4,518	4,508	4,462	4,404	4,347	4,292
Camden	2,438	2,536	2,604	2,604	2,627	2,602	2,596	2,567	2,530	2,530	2,565	2,592	2,620	2,651
City of London	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Croydon	1,726	1,742	1,924	2,385	2,591	2,543	2,487	2,461	2,438	2,466	2,509	2,551	2,567	2,549
Ealing	2,308	2,283	2,307	2,408	2,488	2,517	2,550	2,510	2,478	2,506	2,532	2,533	2,507	2,464
Enfield	3,467	3,467	3,702	3,596	3,606	3,601	3,527	3,452	3,452	3,498	3,486	3,427	3,376	3,358
Greenwich	2,517	2,723	2,890	3,003	3,015	2,961	2,901	2,857	2,838	2,876	2,929	2,981	3,055	3,115
Hackney	475	457	534	599	617	631	641	660	671	671	668	671	671	669
Hammersmith and Fulham	1,251	1,238	1,238	1,247	1,289	1,262	1,217	1,216	1,235	1,259	1,284	1,327	1,371	1,383
Haringey	1,340	1,498	1,809	2,217	2,614	2,737	2,739	2,694	2,673	2,720	2,764	2,809	2,852	2,865
Harrow	25	33	34	15	27	26	26	25	25	26	25	25	25	24
Havering	1,159	1,148	1,152	1,196	1,179	1,161	1,162	1,153	1,132	1,111	1,085	1,081	1,055	1,012
Hillingdon	3,016	3,190	3,369	3,385	3,481	3,393	3,355	3,308	3,259	3,292	3,338	3,317	3,287	3,242
Hounslow	3,257	3,319	3,347	3,284	3,303	3,291	3,283	3,268	3,265	3,378	3,433	3,481	3,477	3,406
Islington	317	341	323	340	329	327	329	324	332	339	337	336	339	340
Kensington and Chelsea	488	509	509	490	490	490	496	509	529	535	534	536	542	555
Kingston upon Thames	2,106	2,167	2,297	2,315	2,324	2,305	2,254	2,253	2,277	2,299	2,316	2,337	2,339	2,296
Lambeth	603	702	723	829	828	816	823	823	839	848	829	808	791	765
Lewisham	1,651	1,705	1,984	1,915	1,842	1,817	1,778	1,782	1,802	1,840	1,852	1,851	1,881	1,888
Merton	632	682	673	624	669	670	664	656	648	665	670	656	643	637
Newham	944	667	703	745	707	699	697	689	704	714	706	700	701	695
Redbridge	4,483	4,607	4,788	5,018	5,171	5,140	5,077	5,035	5,035	5,066	4,990	4,894	4,859	4,819
Richmond upon Thames	15	2	15	7	8	8	8	8	8	9	10	10	10	10
Southwark	644	764	845	776	784	783	775	768	760	768	776	782	796	808
Sutton	3,185	3,216	3,303	3,361	3,368	3,362	3,397	3,392	3,333	3,314	3,262	3,170	3,146	3,091
Tower Hamlets	1,473	1,444	1,505	1,672	1,686	1,633	1,611	1,647	1,656	1,699	1,718	1,714	1,733	1,774
Waltham Forest	700	748	768	844	853	844	851	826	814	833	848	846	843	839
Wandsworth	1,849	1,966	2,013	1,999	1,996	1,988	1,957	1,946	1,945	1,993	1,999	2,024	2,046	2,047
Westminster	1,491	1,414	1,442	1,542	1,528	1,535	1,565	1,596	1,625	1,654	1,633	1,597	1,616	1,626
<b>TOTAL</b>	<b>59,965</b>	<b>61,453</b>	<b>64,305</b>	<b>66,247</b>	<b>67,267</b>	<b>66,859</b>	<b>66,450</b>	<b>65,974</b>	<b>65,710</b>	<b>66,405</b>	<b>66,587</b>	<b>66,519</b>	<b>66,634</b>	<b>66,284</b>

## Annex 7: Office Development Trends

### Total Completed Office Floorspace for Inner and Outer London (Financial Years 2000 to 2008) (Gross SQM)

Inner London	FY2000	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	FY2008	Total
Camden	0	166,401	4,774	17,436	57,823	4,469	1,338	26,400	18,289	296,930
City of London	447,367	237,396	188,525	425,937	323,995	32,507	18,633	236,539	375,200	2,286,099
Greenwich	0	5,215	0	0	4,119	1,958	0	0	1,763	13,055
Hackney	4,041	2,635	5,227	77,555	33,958	12,438	7,852	8,275	37,183	189,164
Hammersmith and Fulham	3,590	11,385	0	17,048	44,166	3,484	2,341	0	0	82,014
Islington	6,618	21,043	64,321	31,922	6,426	17,326	24,178	14,348	43,721	229,903
Kensington and Chelsea	1,167	0	2,462	16,035	5,477	1,025	6,400	4,121	10,568	47,255
Lambeth	0	0	0	1,820	14,078	0	20,355	4,250	4,304	44,807
Lewisham	0	1,499	0	24,780	0	0	3,659	0	0	29,938
Newham	10,000	3,500	5,457	0	0	3,302	26,400	3,716	0	52,375
Southwark	26,089	10,752	16,719	110,389	11,932	8,192	106,237	7,310	149,897	447,517
Tower Hamlets	12,541	30,923	9,623	24,958	27,817	109,118	5,104	12,189	17,596	249,869
Wandsworth	7,462	0	0	11,350	5,851	6,742	5,511	11,274	2,939	51,129
Westminster	121,945	61,802	135,973	126,794	261,474	16,149	119,228	99,420	33,681	976,466
<b>Total</b>	<b>640,820</b>	<b>552,551</b>	<b>433,081</b>	<b>886,024</b>	<b>797,116</b>	<b>216,710</b>	<b>347,236</b>	<b>427,842</b>	<b>695,141</b>	<b>4,996,521</b>

<b>Outer London</b>	<b>FY2000</b>	<b>FY2001</b>	<b>FY2002</b>	<b>FY2003</b>	<b>FY2004</b>	<b>FY2005</b>	<b>FY2006</b>	<b>FY2007</b>	<b>FY2008</b>	<b>Total</b>
Barking and Dagenham	0	2,640	0	0	0	0	7,345	0	1,200	11,185
Barnet	0	11,218	15,472	0	10,720	3,024	1,008	0	0	41,442
Bexley	1,384	0	0	1,860	0	1,770	4,133	0	0	9,147
Brent	1,000	0	2,480	790	8,780	10,290	1,164	4,570	4,603	33,677
Bromley	1,068	0	0	10,600	0	1,467	0	1,040	0	14,175
Croydon	0	5,274	2,756	0	0	0	0	0	5,554	13,584
Ealing	1,858	0	2,323	12,077	10,693	0	3,340	5,749	12,410	48,450
Enfield	0	6,323	0	0	0	0	0	3,088	1,668	11,079
Haringey	0	0	0	0	0	0	0	0	1,372	1,372
Harrow	0	1,485	0	2,347	0	0	0	0	0	3,832
Havering	0	2,230	1,040	13,385	0	0	0	0	0	16,655
Hillingdon	7,646	22,087	13,133	1,404	1,734	1,330	9,362	1,129	4,916	62,741
Hounslow	74,460	3,253	12,080	9,285	0	2,042	35,562	3,165	5,038	144,885
Kingston upon Thames	0	0	0	0	0	0	0	0	0	0
Merton	3,329	0	2,500	1,004	12,992	3,561	1,840	0	1,344	26,570
Redbridge	1,425	0	0	0	0	0	0	0	0	1,425
Richmond upon Thames	3,260	1,115	6,203	5,754	2,797	2,242	0	0	4,269	25,640
Sutton	0	0	2,000	0	0	0	0	0	1,200	3,200
Waltham Forest	1,012	0	0	0	0	0	0	0	0	1,012
<b>Total</b>	<b>96,442</b>	<b>55,625</b>	<b>59,987</b>	<b>58,506</b>	<b>47,716</b>	<b>25,726</b>	<b>63,754</b>	<b>18,741</b>	<b>43,574</b>	<b>470,071</b>
<b>London Total</b>	<b>737,262</b>	<b>608,176</b>	<b>493,068</b>	<b>944,530</b>	<b>844,832</b>	<b>242,436</b>	<b>410,990</b>	<b>446,583</b>	<b>738,715</b>	<b>5,466,592</b>

## **Annex 8: Respondents to the Outer London Commission**

Formal (written) responses were received from the following (52 respondents):

Arup  
BAA Heathrow  
Berkeley Group (AW Pidgley)  
Campaign for Better Transport, London Cycling Campaign and Living Streets  
City of London  
Colin Buchanan & Partners  
Daniel Nolan-Neylan (member of public)  
East London Line Group  
Hillingdon Motorists Forum  
Land Securities  
London Borough of Sutton  
London Assembly Liberal Democrat Group  
London Borough of Barking & Dagenham  
London Borough of Barnet  
London Borough of Bexley  
London Borough of Bromley  
London Borough of Croydon  
London Borough of Enfield  
London Borough of Greenwich  
London Borough of Hammersmith & Fulham  
London Borough of Havering  
London Borough of Lewisham  
London Borough of Merton  
London Borough of Newham  
London Borough of Richmond upon Thames  
London Councils  
London First  
The London Primary Care Trusts  
London South East Business  
London Thames Gateway Development Corporation (LTGDC)  
London TravelWatch  
Motorcycle Industry Association  
North London Strategic Alliance (NLSA)  
Peter Eversden (member of public)  
Places for People  
Quintain Estates  
Regional Airports Ltd  
RICS London (Royal Institute of Chartered Surveyors)  
Royal Borough of Kingston upon Thames  
South East England Regional Partnership Board (formerly SEERA)  
South London Partnership & South London Business  
Surrey County Council  
Sustrans  
Thames Gateway London Partnership (TGLP)  
The Theatres Trust  
Transport for London  
Travelodge  
University of East London  
West London Alliance

West London Business  
Westfield Shoppingtowns Ltd (WSL)  
White City Landowners with the support of London Borough of Hammersmith & Fulham  
(submitted by Jones Lang LaSalle)