

Annual Monitoring Report

Local Development Framework







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اگر انگلیسی زبان اول شما نیست و شما نیاز به ترجمه اطلاعات موجود در این مدرک را دارید، اطفا با شمار ه داده شده تماس بگیرید

Gujarati જો ઈંગ્લિશ તમારી પ્રથમ ભાષા ન હોય અને આ દસ્તાવેજમાં રહેલ માહિતીનો તરજૂમો (ટ્રેન્સલેશન) તમને જોઇતો હોય તો કૃપા કરી જણાવેલ નંબર ઉપર ફોન કરો

Hindi यदि आपको अंग्रेज़ी समझ नहीं आती और आपको इस दस्तावेज़ में दी गई जानकारी का अनुवाद हिन्दी में चाहिए तो कृपया दिए गए नंबर पर फोन करें।

Panjabi ਜੇ ਤੁਹਾਨੂੰ ਅੰਗਰੇਜ਼ੀ ਸਮਝ ਨਹੀਂ ਆਉਂਦੀ ਤੇ ਤੁਹਾਨੂੰ ਇਸ ਦਸਤਾਵੇਜ਼ ਵਿਚ ਦਿੱਤੀ ਗਈ ਜਾਣਕਾਰੀ ਦਾ ਤਰਜਮਾ ਪੰਜਾਬੀ ਵਿਚ ਚਾਹੀਦਾ ਹੈ ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਦਿੱਤੇ ਗਏ ਨੰਬਰ ਤੇ ਫੋਨ ਕਰੋ।

Somali Haddii Ingiriisku uusan ahayn afkaaga koowaad aadna u baahan tahay turjumidda xog ku jirta dokumentigan fadlan la xiriir lambarka lagu siiyey.

Tamil ஆங்கிலம் உங்கள் தாய்மொழியாக இல்லாதிருந்து இப்பத்திரத்திலிருக்கும் தகவலின் மொழிபெ உங்களுக்கு தேவைப்பட்டால் தயவுசெய்து தரப்பட்ட தொலைபேசி எண்ணில் தொடர்பு கொள்ளவும்.

اگرانگریزی آپ کی مادری زبان نہیں ہے اور آپ کو اِس دستاویز میں دی گئی معلومات کا اُردوتر جمہدر کارہے، تو براؤ کرم دیئے گئے کہ Urdu نمبر پر رابطہ کریں۔

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The Annual Monitoring Report (AMR) December 2005, sets out how development taking place in Harrow measures up to the policies, indicators and targets in the Harrow Unitary Development Plan (HUDP), and progress being made in delivering the Local Development Scheme (LDS) in Harrow. In addition, the Government has requested that its own set of indicators known as 'Core Output Indicators' (ODPM 2005) are monitored and reported on. These are included in this document in chapter 5.

Improving the quality of life for Harrow's residents is a key aim of planning policies. This is significantly dependent on ensuring that any new development taking place contributes to securing that end. All new development should contribute to achieving ore sustainable development in the Borough. Successful implementation of any plan is the key test of its effectiveness and can only be assessed through monitoring. This requires sound systems and mechanisms being in place.

Monitoring helps us to positively identify:-

- a) Which policies are working well;
- b) If any policies are not working well, identifying what action needs to be taken in documents being prepared in the Local Development Framework;
- c) For Proposals Sites, those that are being successfully implemented, or where more pro-active action needs to be pursued to secure implementation;
- d) What changes are taking place in the evidence base upon which future policies and proposals will be developed.

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The monitoring of the effectiveness of existing policies and proposals is addressed in Section 4 of the report. Whilst this report must focus on indicators and targets covering the period from 1st April 2004 to March 31st 2005, in practice information covering a longer time frame is provided for some key areas.

The completion of research, together with the identification of any new necessary research, will help strengthen the evidence base upon which future policies will be developed. Effective management of the evidence base, and analysis of data and information will help to identify:-

- e) New problems and issues which need to be addressed; and
- f) Where there have been no significant changes of circumstances.

On-going annual monitoring provides a regular picture of what development is taking place in order to make the borough more (or less) sustainable, and helps to identify further work required to ensure that the evidence base is up to date. This will further assist to:-

g) Help improve the 'baseline' for undertaking Strategic Environmental Assessments and Sustainability Appraisals which will inform identification of planning issues and options and which draft LDF policies are produced and reviewed.

Management of the evidence base and future research

Monitoring development activity and the need to have a robust up to date evidence base in Harrow is not new. However, in producing this initial Annual Monitoring Report it is vitally important to identify how it will be developed to ensure that it covers all essential matters that should be monitored. These are addressed in Chapter 7, and additional material identified for inclusion in future AMR's is set out in Appendix 4.

Whilst the development of the Statement of Community Involvement reflects the Council's commitment to securing improved community involvement, the Council has in recent years achieved improved partnership working with key stakeholders. The Council recognises the importance of data and information held by partners, organisations and industrial members of the public that will enhance its own evidence base. Importantly for the preparation of the LDF, the development of the Harrow Vitality Profiles has been a major boost for the evidence base by covering a wide range of key matters which impact upon spatial planning. Further development work on the Profiles should further enhance the quality of the evidence base (see section 3.7).

Monitoring progress and delivering the Local Development Scheme

The Local Development Scheme (LDS), the project management plan setting out the timetable and key milestones for producing the various Local Development Documents which together will comprise the Local Development Framework (LDF) in Harrow, was brought into effect on 23rd June 2005. It is essential to assess progress being made in delivering the work outlined in the LDS. It is also important to identify for all interested parties any changes which have taken place since that date and the implications for future work being undertaken as part of the LDS. Progress on delivering the LDS, and suggested amendments are addressed in Chapter 6.

2. EXECUTIVE SUMMARY



The following sections are sunnarised in the Executive Summary:

HARROW IN CONTEXT (CHAPTER 3)

MONITORING HARROW UNITARY DEVELOPMENT PLAN POLICY IMPLEMENTATION (CHAPTER 4)

Environmental Protection and open Space (section 4.1)

Design and the Built Environment (Section 4.2)

Transport (Section 4.3)

Housing (Section 4.4)

Employment, Town Centres and Shopping (Section 4.5)

Recreation, Leisure and Tourism (Section 4.6)

Community Services and Accessibility (Section 4.7)

Implementation of Proposals Sites (Section 4.8)

General Conclusions (Section 4.9)

MONITORING LOCAL DEVELOPMENT SCHEME PROGRESS (CHAPTER 6)

MANAGEMENT OF THE EVIDENCE BASE AND RESEARCH (CHAPTER 7)

The Annual Monitoring Report has identified the following facts, findings and conclusions:

HARROW IN CONTEXT (CHAPTER 3)

- The Government's 2004 Mid-Year Population Estimates (MYE) show a population of 211,900 for Harrow. (para 3.3)
- The average population density in Harrow was 4,193 persons per square kilometre, lower than the London average of 4,679. (para 3.3)
- In 2004/05 Harrow had the sixth lowest crime rate in London. (para 3.4)
- Harrow has one of the most ethnically diverse populations nationally. Harrow is ranked fifth based on the proportion of (non-white) ethnic group residents. (para 3.6)
- The 2005 GLA Demographic Projections show that both Harrow's resident and household populations will continue to rise over the next twenty-year period. (para 3.6)

MONITORING HARROW UNITARY DEVELOPMENT PLAN POLICY IMPLEMENTA-TION (CHAPTER 4)

Analysis of development that has been taking place, together with examination of planning permissions has identified the following findings:

Environmental Protection and Open Space (Section 4.1)

- In 2004/05 there was no recorded net loss of open space as a result of development. (para 4.1(A))
- There has been no known loss of area covered by Sites of Nature Conservation Importance (SINCs) in the period 2004/5. (para 4.1(B))
- In 2004/05, 57 new Tree Preservation Orders were adopted and a further 93 were applied for in that year. (para 4.1(C))
- The total amount of household waste in 2004/05 was 105331 tonnes, of which 12.8 per cent was recycled or 18.5 per cent including compost. (para 4.1(E))
- There has been no loss of existing waste management facilities through development in the Borough in the last year. (para 4.1(E))
- There were 18 incidences where nitrogen oxide particulates exceeded the Government target during 2004 this is still considerably lower than the 35 permitted. (para 4.1(F))

Design and the Built Environment (Section 4.2)

- There have been several urban design statements submitted over the last year relating to large development sites. (para 4.2(A))
- Design briefs for the former Government buildings site in Honeypot Lane, Stanmore and land at Harrow on the Hill station were being prepared during the financial year 2004/2005 and were adopted in July 2005. (para 4.2(B))

Transport (Section 4.3)

- There was one completed residential scheme in 2004/05 which did not provide any parking spaces. (para 4.3(A))
- The accident rate for Harrow recorded in 2004/05 was 320.8 accidents per 100,000 persons. Compared to the average for Outer London Borough's of 467.2 (TFL 2003) it is significantly lower. (para 4.3(B))
- Five travel plans were adopted in 2004/05. (para 4.3(C))
- The Council expects developments on five medium/large sites to improve the integration of different transport modes. (para 4.3(D))

Housing (Section 4.4)

- An analysis of new residential development in the Borough shows that the average residential density was 237.09 habitable rooms per hectare (for developments over ten units). This is well above the target in the Unitary Development Plan of 150 habitable rooms per hectare. (para 4.4(A))
- 7.34 per cent of new dwellings were completed at less than 30 dwellings per hectare, 62.9 per cent were completed at between 30 and 50 dwellings per hectare and 29.8 per cent were completed above 50 dwellings per hectare. (para 4.4(B))
- There was no development on greenfield land in Harrow during 2004/2005 (para 4.4(C)).
- In total, 498 units were completed in 2004/05 and this exceeds the annual target of 330 additional residential units by 168. (para 4.4(D))
- In total 213 planning permissions were granted for residential development, leading to a potential net gain of 520 residential units. (para 4.4(E))
- In the last year 9 mixed use permissions were granted. (para 4.4(G))
- The average residential density has not significantly changed for developments over 10 units in the period 2000/2001 to 2004/2005. (para 4.4(I))
- Housing completion levels over the last 5 years have averaged 390.8 net additional dwellings per annum, comparing well with the target in the HUDP of a minimum of 330 units per annum. (para 4.4(J))
- In 2004/05, 89 affordable units were completed in Harrow. (para 4.4(K))
- In 2004/05, permissions for 292 affordable housing units were granted, suggesting an upward trend reflecting the new affordable housing policies in the 2004 HUDP. (para 4.4.(L))

Employment, Town Centres and Shopping (Section 4.5)

■ The overall vacancy rate of total measured retail frontage in Harrow's town centres is 5.14 per cent and this is significantly below the HUDP target of 10 per cent. (para 4.5(A))

- Harrow experienced a reduction in average footfall levels of 4 per cent in 2005 compared to 1999. It is considered that a 4 per cent reduction is not highly significant over the five year period, although two centres experienced higher than average reductions in footfall levels. (para 4.5(C))
- There was no additional retail floorspace built out of town centres, therefore meeting the target has been achieved. (para 4.5(D))
- Office vacancy rates were at their lowest level in January 2005 at 9.73 per cent compared to the previous five years. (para 4.5(E))
- There were two new build retail units completed in 2004/05. For 'change of use' development (over 1000 m²), B1 and B8 Use Class achieved a net gain of 4049 m² floorspace and Use Class D1 achieved a net gain of 1116 m². (G)
- In terms of completions resulting from new build and change of use, an overall net gain of 4049 m² gross external floorspace was achieved for employment use. The total amount of employment land (B1, B2, B8) currently in use in Harrow is 707,358 m² floorspace or 94.162 hectares. (para 4.5(H))
- In designated employment or regeneration areas contained in the HUDP the following gains to employment Use Classes were achieved B1 = 298 m², B2 = 3179 m² and B8 = 2341 m². (para 4.5(I))
- There were no completed retail or leisure developments of over 1000 m² in 2004/05. However, there was 1229 m² completed development of office floorspace in 2004/05. (para 4.5(J))
- The total amount of land available for employment use designated in the HUDP is 64.45 hectares. (para 4.5 (L))
- The total amount of employment land lost to completed residential development (C3) was 1339 m². (para 4.5(M)).

Recreation, Leisure and Tourism (Section 4.6)

- In October 2005 work began on the new £2.7 million community centre and sports hall at the Rayners Lane Estate (para 4.6(B))
- Sport/leisure facilities at Whitmore High School/Canons High School have been upgraded (para 4.6(E)).

Community Services and Accessibility (Section 4.7)

- Use Classes D1 and D2 (community facilities and leisure) achieved a net gain in floorspace based on permissions granted in 2004/2005 of 1435 m². (para 4.7(A))
- There were improvements to most of the libraries in Harrow. The most significant building event was the relocation of the Wealdstone Library from Grant Road to The Wealdstone Centre. (para 4.7 (E))

Implementation of Proposals Sites (Section 4.8)

- Of 40 Proposals Sites, development has been completed on 1 site, construction is underway on 5 others, one Development Brief has been prepared, and planning permission has been granted on one site.
- Development/refurbishment works undertaken on 2 other sites will require re-consideration of their designations.

General Conclusions (Section 4.9)

- No HUDP policies have been identified which do not appear to be working well.
- Proposal Sites are being developed, although it will be necessary to re-assess what can be done to secure development of all other sites.

MONITORING LOCAL DEVELOPMENT SCHEME PROGRESS (CHAPTER 6)

Summary of progress so far

There have been no significant delays since the LDS was brought into effect, and all documents are currently on programme.

Changes to the June 2005 Local Development Scheme

- Conservation Area SPD's The four Conservation Area SPD's included in the LDS are to be removed. A new Overarching Conservation Areas SPD is to be prepared.
- The Mobility & Wheelchair Housing SPD will be re-named 'Accessible Homes SPD' on adoption.
- The timetables for all Development Plan Documents will be reviewed in the light of the 2006/07 municipal calendar

MANAGEMENT OF THE EVIDENCE BASE AND RESEARCH (CHAPTER 7)

- A PPG17 compliant audit of Sport and Recreation need and supply, and Green Belt Management Study have been completed.
- Consultation on the findings of the 2004 Greater London Authority re-survey of Sites of Nature Conservation Importance (SINCs) is being undertaken.
- Research identified in the LDS for an Employment Land Study, Private Sector Stock Condition Survey and Housing Needs Survey is being commissioned.
- Research that will enhance the evidence base for the Waste DPD being jointly produced by West London boroughs has been completed.

3. HARROW IN CONTEXT



Providing a brief picture of Harrow's position and role within London and the West London Sub-Region helps to provide the rationale for the emphasis of the content of this AMR. In addition, it helps to identify further work to be undertaken, including research and analysis on key matters such as population and employment.

3.1 Location

Harrow is an attractive Outer London Borough, situated in North-West London and approximately ten miles from Central London. The Borough is part of the West London sub-region, which comprises five other London Boroughs: Ealing, Brent, Hammersmith & Fulham, Hillingdon and Hounslow. The London Borough of Barnet borders the eastern part of the Borough and Hertfordshire lies to the north of Harrow, with the District Councils of Three Rivers and Hertsmere immediately adjoining.

3.2 Harrow and the West London Sub-Region

Harrow is located in the north-east of the West London Sub-Region, identified in the London Plan as the 'Western Wedge', and a vibrant part of the London economy. The sub-region will see continued growth, both in population and employment terms, in the foreseeable future. Harrow will be expected to accommodate an appropriate share of this growth. There is considerable partnership working between a wide range of agencies, bodies and groups in the sub-region, and importantly the 6 local authorities which comprise the West London Alliance. Such collaborative working was important in developing a joint response to the Mayor's draft West London Sub-Regional Development Framework. Various strategies, plans and programmes on a variety of matters are developed jointly between the Boroughs.

3.3 The Borough

The Borough has 21 wards and the Council's New Harrow Project has recently divided the Borough into three strategic areas - East, West and Central. The Council is rolling out its services on this area basis. Future Annual Monitoring Statements will embrace this new geography, where appropriate.

The Government's 2004 Mid-Year Population Estimates (MYE) for Harrow show a population of 211,900, an increase of only 0.9 per cent (1,900) since the 2001 MYE, but 2.5 per cent since 1994 (based on current Borough boundaries). Covering 50 sq. km (just under 20 square miles), Harrow is the 12th largest borough in Greater London, but 22nd in terms of size of population. Just over a fifth of Harrow is designated Green Belt, where population densities are considerably lower than the built up areas in the Borough. The average density in London was 4,679 persons per square kilometre - Harrow was lower, at 4,193 (ONS, 2002).

3.4 Crime in Harrow 2004-5

According to Metropolitan Police Statistics, Harrow's Total Crime Statistics for 2004-5 were 18,107. Harrow had the sixth lowest Crime rate in London and over 12,000 less incidents than the average Borough in London. Harrow saw the third lowest rates in London for both Violence Against the Person and for Criminal Damage and the fifth lowest rate for Drugs Offences in London during 2004-5. However, the Safer Harrow Crime and Drugs Audit for 2001-2004 showed that in 2003/04 Harrow had the lowest crime rate in London.

Fear of crime still remains high particularly amongst the elderly, yet the latest results for Harrow residents are generally good and the outlook promising (Mori Poll 2005). It is not uncommon for people to think that the level of crime in their area is higher than in reality and such perceptions have been in place in Harrow for a number of years. Local surveys show that most residents feel that a low level of crime is the most important factor in making somewhere a good place to live and that crime is the issue in need of most improvement in order to make Harrow a better place to live. They also show that residents feel generally unsafe walking alone in the Borough after dark.

3.5 Environment

Importantly, Harrow is essentially a predominantly dormitory residential suburban area, with a relatively small amount of land and buildings devoted to employment and industrial activity when compared with other Outer London boroughs. Over a quarter of the Borough (over 1,300 hectares) is open space, which helps make Harrow one of London's most attractive suburban areas. There are over 83,000 dwellings in the Borough and over three-quarters of Harrow's housing stock was owner-occupied in 2001, ranking Harrow fifth in London. Over 11 per cent of

Harrow's households lived in social housing in 2001, the third lowest level of social housing in London. Harrow has high levels of car ownership, compared to other London Boroughs, with over 77 per cent of households having access to a car or van in 2001, the second highest level in London.

The Borough is well served by both mainline rail and underground services. Four underground lines traverse the Borough - the Metropolitan, Jubilee, Bakerloo and Piccadilly lines with stations situated across the Borough. Mainline rail services are provided by the Chiltern Railways, Silverlink and Southern Railways, with services to Central London, Northampton, Birmingham, Gatwick, Watford and Aylesbury. Road links are good, with a major road network which links to the M1, M25 and M40 motorways.

Harrow Town Centre is Harrow's main shopping and office location - a Metropolitan Centre, ranked amongst the top ten in London. The Borough has nine district centres and six local centres. There are also a number of designated Industrial and Business Use areas in the Borough, with Kodak occupying the largest area and also being the largest private employer in Harrow.

The 2000 Private Sector Stock Condition Survey showed that there were 3597 statutorily unfit dwellings in Harrow. The Council are currently commissioning a new Private Sector Stock Condition Survey, the results of which will be available on the 1st April 2006. The NBA Stock Condition Survey 2003 revealed that 48.3 per cent of the Council's own housing stock failed to meet the decent homes standard.

3.6 People

Harrow has one of the most ethnically diverse populations nationally. In the 2001 Census 'diversity' ranking of local authority districts in England & Wales, Harrow is ranked fifth (nationally and in London), based on the proportion of (non-white) ethnic group residents. 41.2 per cent of Harrow's residents belong to a minority ethnic group, compared to 26.2 per cent in 1991. Within Harrow's maintained primary & secondary schools combined, 60.9 per cent pupils are from non-white groups, compared to 19.8 per cent nationally (Source: Annual Schools' Census, OFSTED, Jan 2005). The Greater London Authority's (GLA) 2005 Round of Ethnic Group Projections are not yet available, but the 1991 LRC Ethnic Group Projections for Harrow (1991) showed that the proportion of residents in the Black and other minority ethnic groups is likely to increase in Harrow over the coming years. The largest minority ethnic group is Indian and 20 per cent of residents are of Hindu faith, the highest proportion in England & Wales.

The 2004 Government Mid-Year Estimates show that 20 per cent of Harrow's residents are aged under 16, which is the same for the UK as a whole, and 14 per cent are aged 65 and over, below the UK average of 16.7 per cent. Women outnumber men at all ages from 38 onwards.

The latest GLA Demographic Projections (2005 Interim Round, Scenario 8.07) imply that both Harrow's resident and household populations will continue to rise over the next twenty-year period, with the highest rates of growth occurring between 2006 and 2011. West London's growth is predicted to follow a similar trend. These projections take account of housing capacity, as reported in the Mayor's 2004 London Housing Capacity Study, unlike the Government's projections. These (2003-based ONS Sub-National Projections) also suggest a growth in population, but with an even higher level of growth. The Government's projections show an overall population of 224,900 by 2026, compared to the GLA's projected population of 220,700 by the same data (see Table 1 and Figures 1 & 2).

The 2001 Census showed that there are over 79,000 households in Harrow. 26 per cent of households are one-person households, below the England & Wales average and the lowest

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level in London. Married couple households predominate in Harrow, accounting for 39 per cent of households, the second highest level in London. Harrow has over 4,400 lone-parent households with dependent children, an increase of over 80 per cent since 1991, lower than the national average and one of the lowest levels in London. The average household size is 2.59, the third highest level in London and the fourth highest in England & Wales.

The projected growth in the number of households of 4302 from 2006 to 2016 roughly equates to the number of new dwellings which the Mayor of London suggests Harrow should provide, as detailed in the draft London Plan Alterations - Housing Provision Targets, which have been derived from the 2004 London Housing Capacity Study, (July 2005).

The National Statistics Socio-Economic Classification (from the 2001 Census) provides an indication of socio-economic position, based on occupation (for residents aged 16 to 74 who have ever worked). More residents (22 per cent) are grouped in the lower managerial & professional occupations category), higher then the England & Wales average of 18.6 per cent. 12.5 per cent of residents fall in Class 1 (higher managerial & professional occupations), which compares to 8.5 per cent in England & Wales.

98,386 of Harrow's residents (aged 16-74) were employed in 2001, an increase of around 5,000 since the 1991 Census (although the latter imposed no upper age limit for recording economic activity). 42.3 per cent worked full-time and 10.2 per cent part-time in 2001 and only six other London Boroughs recorded higher percentages of part-time workers. 10 per cent of economically active residents were self-employed. 3.4 per cent were permanently sick or disabled in 2001, preventing them from working at all. This level is below both the London and England & Wales averages.

Monthly benefit claimant count statistics (Source: ONS/GLA) show that the unemployment rate in Harrow averaged 3 per cent in 2004/5, which continues to be at a lower level than for Greater London, where the average rate was 4 per cent over the same period. Harrow's rate was slightly lower than the average rate for Great Britain of 3.1 per cent. In total, around 3,000 of Harrow's residents were in receipt of unemployment related benefits each month.

The ODPM 2004 Indices of Deprivation show that multiple deprivation in Harrow is well below the national average, with Harrow ranking 232nd out of 354 districts in England, 29th out of 33 London Boroughs and 15th out of 19 Outer London Boroughs (where 1 is the most deprived). Most multiple deprivation is in the south and centre of the Borough. Multiple deprivation is a basket of a number of indicators, including income, employment, health & disability, education skills & training, housing & services, living environment and crime. The Harrow Vitality Profiles look at the 2004 Indices of Deprivation more closely.

10 per cent of households in Harrow (about 8,500) have gross incomes of under £10,000 per year and average household gross income is £38,327 a year (Source: CACI Paycheck data 2005). Generally the wards to the south and centre of the Borough have more households with low income.

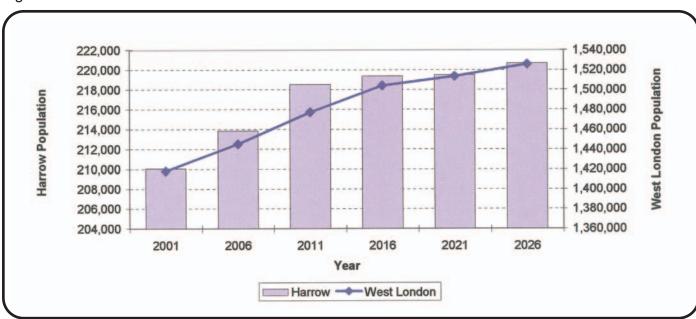
3.7 Harrow Vitality Profiles

In addition to the wide-ranging conventional sources of data, information and research which informed the preparation of the HUDP, the Council has developed an innovative resource covering a cross-cutting set of indicators. These are set out in the Harrow Vitality Profiles, they inform the main service areas within the Council and will valuably assist the delivery of spatial planning in the Local Development Framework. Selective indicators from the profiles have been included in this AMR, and reflect some of the ODPM Core Indicators listed in Chapter 5.

Table 1. Household & Population Projections 2001-2026

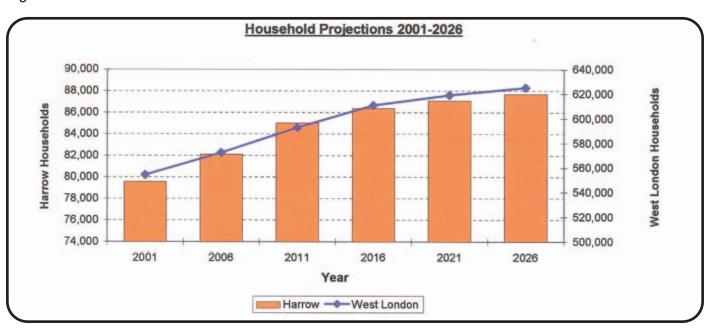
	2001	2006	2011	2016	2021	2026
Harrow	79,565	82,096	85,031	86,398	87,082	87,700
West London	554,281	572,400	592,851	610,840	619,143	625,225
Greater London	3,036,956	3,165,062	3,336,398	3,475,343	3,557,524	3,628,255
Population Projections						
	2001	2006	2011	2016	2021	2026
Harrow	210,044	213,852	218,540	219,367	219,488	220,665
West London	1,417,906	1,445,137	1,477,100	1,504,060	1,513,550	1,525,872
Greater London	7,322,403	7,531,397	7,838,151	8,071,193	8,201,716	8,349,223

Figure 1.

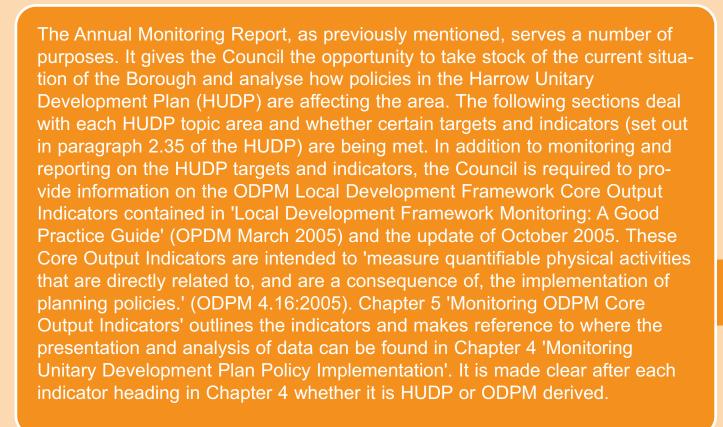


Source: 2005 Round of Interim GLA Demographic Projections (Scenario 8.07), GLA, October 2005

Figure 2.



4. MONITORING UNITARY DEVELOPMENT PLAN (UDP) POLICY IMPLEMENTATION



4.1 ENVIRONMENTAL PROTECTION AND OPEN SPACE

The broad concept of 'sustainable development' has been defined as 'development that meets the needs of the present without compromising the ability of future generations to meet their own needs' (Brundtland Report 1987). This has been translated into practical objectives in the Government's Sustainable Development Strategy -'Securing the Future; delivering UK sustainable development strategy ' (March 2005). This identifies four broad objectives:

- Social progress that recognises the needs of everyone
- Effective protection of the environment
- Prudent use of resources, and
- Maintenance of high and stable levels of economic growth and employment

It is important to recognise that planning has a part to play in the sustainable development process as it controls the development and use of land and all development has some environmental impact. To protect global and local ecosystems from irreversible damage adverse impacts must be kept at levels that do not disrupt natural processes to the extent whereby they can no longer function, or function properly, and are unable to recover. This requires close consideration to be given to the relationship between development, infrastructure, resources and in particular, the implications of proposals for water and energy supply and use, waste, pollution, land and wildlife. At the most basic level, sustainable development, in relation to environmental factors under this section, is concerned with safeguarding natural resources, and maintaining or improving air, land and water quality.

Environmental protection and open space objectives

- I) To promote a pattern of development that is energy and resource efficient, reduces reliance on fossil fuels and other non renewable resources, and maintains or enhances air, land and water quality to a standard that is beneficial to human health and wildlife;
- 2) To conserve and enhance biodiversity and natural heritage in the Borough and ensure residents have opportunities to enjoy nature, close to where they live where this does not conflict with nature conservation aims:
- 3) To protect and enhance areas and features of structural importance to the Borough; and
- 4) To maintain and improve the distribution, quality, use and accessibility of public and private open spaces in the Borough.

(A) No net loss of open space (HUDP)

Harrow currently has 1334 hectares of open space (public and privately owned), which comprises 26 percent of land in the borough. In 2004/05 there was no recorded net loss of open space as a result of development. The quality of facilities at the Wealdstone FC development on Prince Edward Playing Fields have been upgraded with the intention of bringing this formerly vacant site back into effective use.

Providing high quality parks is important to the overall quality of life of residents. There are three open spaces in Harrow which are being managed to Green Flag standards with the aim of receiving the award in 2006/07. The three open spaces are; Canons Park, Roxeth Recreational Ground

and Harrow Recreational Ground. These open spaces comprise 38.21 hectares, which is 9 percent of the total public open space of 421.5 hectares.

(B) Increase in area covered by Sites of Nature Conservation Importance and no loss in area of existing sites (HUDP)

There has been no known loss of area covered by Sites of Nature Conservation Importance (SINCs) in the period 2004/5. Furthermore, the 2004 Greater London Authority re-survey of SINCs has identified a number of additional new Borough or Local sites (i.e an increase in the area covered by SINCs). The sites included in the re-survey will be considered in the development of the Core Strategy DPD and Proposals Map for the Local Development Framework. The list of sites currently in the HUDP, those identified in the London Ecology Handbook, and those included in the GLA re-survey, are shown in Appendix 2.

(C) Net increase in the number of trees covered by Tree Preservation Orders (HUDP)

In 2004/05 over 40 Area Tree Preservation Orders were resurveyed which led to approximately 150 new tree preservation orders being submitted for approval and several hundred new trees protected. In terms of the net increase, 57 out of 150 TPO's submitted during 2004/05 were actually adopted.

(D) 100 % of Conservation Areas to be covered by policy guideline statements (HUDP)

Currently, 14 of the 28 Conservation Areas in Harrow are covered by policy statements. There are four other Conservation Areas that have a policy statement at the public consultation stage. These are: Old Church Lane (Stanmore), Pinner High Street (Pinner), Rayners Lane and Harrow School.

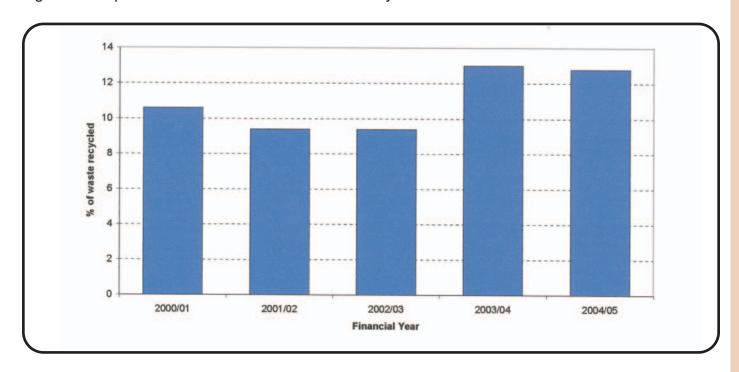
(E) Waste recycling and levels of household waste

Two ODPM Core Output Indicators, 'Capacity of new waste management facilities by type' and 'Amount of municipal waste arising by management type' are included in this AMR. With regard to the first indicator there were no new waste management facilities provided in 2004/05. No information is currently available on the second indicator but it is hoped this will be included in the next AMR. Harrow Council is currently in the process of preparing a joint Waste DPD (see chapter 6), and it is likely that more information will become available for monitoring in this area. The Government has set tough targets requiring the Council to recycle 25.2 per cent of our household waste by the end of March 2006. Whilst recycling levels have improved in the last two years and were highest in 2004/05, continued improvement is still needed to reach the Government target as Table 2 below shows. There has been no loss of existing waste management facilities through development in the Borough in the last year.

Table 2. Household Waste and Proportion Recycled (2000 - 2005)

Year	Total Household Waste (tonnes)		Including Compost
2000/2001	88321	10.6	
2001/2002	90491	9.4	
2002/2003	95662	9.4	
2003/2004	98115	13	13.20%
2004/2005	105331	12.8	18.50%

Figure 3. Proportion of Total Household Waste Recycled 2000/01 - 2000/05



(F) No incidents of nitrogen oxide particulates exceeding the Governments objective levels by 2005. (Summary: for full version see Appendix 1) (HUDP)

Harrow Council declared the Borough an Air Quality Management Area (AQMA) in January 2002. After a review and assessment of air quality within the borough predicted that two pollutants, PM1Os (very fine particles) and nitrogen dioxide (NO2) were likely to exceed nationally set objectives.

It was predicted Harrow was likely to exceed some of the objectives set for nitrogen dioxide and for PM10 along the major roads in the Borough, including Uxbridge Road (A410), Greenford Road (A4127), Burnt Oak Broadway/High Street (A5), Northolt Road (A312), and Station Road/ Sheepcote Road (A409).

The 50 °g m-3 24-hour mean for PM10 was not exceeded for the background continuous monitoring station and the annual mean concentration indicated a downward trend in background concentration for the Borough. However, at the roadside continuous monitoring station there where 18 incidences which exceeded the target during 2004, which was considerably lower than the 35 permitted. The mean annual PM10 concentration for the roadside monitoring station measured in 2004 was used to predict the PM10 mean annual concentration in 2010. The predicted concentration was 26.71 °g m-3 well below the annual limit.

4.2 DESIGN AND THE BUILT ENVIRONMENT

Like most of London, Harrow is intensively developed and, although there are significant areas of open space, the built environment predominates. Harrow has a rich heritage and a built environment of enormous variety, with famous landmark buildings and historic areas of national importance, as well as some modern, commercial buildings in Harrow town centre. They combine to create an attractive and high quality environment, which the Council is committed to maintain and enhance.

Design and Built Environment Objectives

- i) To ensure that development secures the most efficient and effective use of land through good design, thereby enhancing the built environment;
- ii) To promote more sustainable types and layouts of development, including mixed use development;
- iii) To seek the protection and enhancement of the historic environment; and
- iv) To promote more sustainable travel patterns through layouts and design, giving greater priority to pedestrians, cyclists and public transport users in appropriate cases.

The HUDP has no specific targets relating to Urban Design and the OPDM Core Output Indicators do not require any data to be submitted about design issues. Notwithstanding this, alternative indicators have been identified which can give an impression of action being taken to improve the quality of the built environment in Harrow.

(A) Number of urban design statements submitted

There have been several urban design statements submitted over the last year relating to large development sites and numbers should increase in the future. However, currently the actual number of urban design statements submitted is not formally recorded as part of a planning application. It is intended that the next AMR will include more detailed information on the number and type of urban design statements submitted.

(B) Number of design briefs for key development sites

Design briefs for the former Government buildings site in Honeypot Lane, Stanmore and land at Harrow on the Hill station were prepared during the financial year 2004/2005 and were adopted in July 2005.

(C) The production and status of design guides and design policy documents

Apart from the site briefs, there is a general design guide on the Design of New Development and an associated Householder Guide for domestic applications. The Access Officer is also preparing

Supplementary Planning Documents on Access for All and Accessible Homes. Work on a sustainable design and construction guide will be dealt with as a policy consideration in the LDF. The Harrow Town Centre Development Strategy, adopted in July 2005 touches on a number of design issues and gives Harrow Town Centre a vision for the future. A Streetscape Design Guide is currently being produced by Engineering Services and will focus on the urban design aspects of street spaces to make them legible, varied and interesting. This will be reported on in the next AMR. Secured by Design is mentioned in the Design of New Development guide. There is also regular liaison with the Police Crime Prevention Design Advisor, both in terms of individual proposals and planning briefs.

(D) Number of planning applications which the Access Officer commented on between September 2001 to August 2003

The most recent information relating to monitoring accessibility is from 2003. Up to date monitoring data should be available for the next AMR as a result of monitoring the forthcoming Access for All SPD. Between September 2001 and August 2003, the Access Officer submitted comments on 101 planning applications. A survey was also carried out on 2,043 shop frontages in Town Centres to assess whether they were generally accessible or inaccessible. The results from the survey indicated that 61.4 per cent of retail outlets are inaccessible to wheelchair users. A further study was undertaken in 2003 to show the accessibility of various types of randomly surveyed public facilities in Harrow. The results are as follows:

- i) 10 Listed Buildings Assessed for access and facilities
 3 were found to be accessible.
- ii) 3 Education Facilities assessed for access 2 were found to be accessible.
- iii) 11 Service Providers with private car parks assessed for compliance with BS 8300 7 were found to be in compliance.
- iv) 8 Bars and Restaurants assessed for access and facilities 3 were found to be accessible.
- v) 13 Hotel and B&B Accommodation assessed for accessibility of bedrooms 3 were found to be accessible.

4.3 TRANSPORT

In line with central government advice, the Council's land use policies aim at reducing the distances people need to travel and also the number of journeys that can be made by other modes than the car. The transport policies demonstrate the interaction between land use and the transport networks within and outside the Borough. This is in order to stem the rise in congestion, pollution levels and the number of journeys.

The policies acknowledge the important role the car plays in the lives of most - but not all of the Borough's residents and workers. The aims to bring about a reduction in road traffic (especially car traffic) and create a genuine choice of travel modes and the policy objectives are:

- i) To help bring about a land use pattern where travel, particularly by car, is minimised, and where there is a realistic choice of mode of transport;
- ii) To promote sustainable travel patterns by encouraging walking, cycling and the use of public transport by better maintenance and improvement of the provision made for these modes, and to promote safe and convenient interchange between different modes of transport;
- iii) To protect the environmental quality of the Borough from the impact of traffic; and
- iv) To manage the highway network effectively for all users without increasing its overall capacity for private motorised vehicles, and creating further capacity where appropriate for priority use by sustainable transport modes.

(A) Number of residential schemes with no parking spaces provided

The only major residential development completed in 2004/05 with no provided parking spaces was for 40 units and located on the site of a former public house, The Railway Approach, Wealdstone. In terms of the UDP objectives this development is complementary to the need to minimise car use. It is hoped that the number of residential schemes (in appropriate locations) with no or minimal numbers of parking spaces will increase in the next year as the Council aims towards achieving more sustainable patterns of development.

(B) Accident Rates

The accident rate recorded in 2004/05 was 320.8 accidents per 100,000 persons. Compared to the average for Outer London Borough's of 467.2 (TFL 2003) it is significantly lower. The accidents in Harrow comprised 56.0 involving pedestrians, 12.8 involving cyclists, 24.7 involving motorcyclists, 210.7 involving cars and 16.6 involving other modes per 100,000. If the current accident rate is maintained, then it is expected that the target of reducing accident numbers by 40 per cent by 2010 will be met. This trend is in line with the objective of promoting highway safety.

(C) Number of Travel Plans produced

A 'Travel Plan' usually relates to large businesses or employees putting in place a range of measures aimed at promoting more sustainable travel choices and reducing reliance on the car. The Council continues to seek the provision of travel plans as a means of promoting sustainable development and encouraging other modes of transport.

In the last five years 16 travel plans have been adopted and in 2004/5 five were adopted or were in production, these are:

- Calamity Comics, Station Road
- Zoroastrian Centre, Rayners Lane
- Swaminarayan Temple, Kenton Road
- Swaminarayan Temple, Buckingham Road
- Forthcoming BAE Development The Grove, Stanmore

(D) All medium/large development schemes to be designed to maximize integration of different modes. (HUDP)

In the financial year 2004/05 the following large developments within the Borough have been subject to discussion between developers and the Council regarding redevelopment. The Council expects transport integration and accessibility to be significantly improved on the following sites:

i) BAE Systems, Warren Lane, Stanmore

Outline consent was allowed on appeal in March 2005 for a residential development comprising 198 units.

ii) Former Government offices site, Honeypot Lane, Stanmore

Applications have been submitted for a residential scheme with approximately 600 residential units with a significant affordable housing element, offices and other commercial uses. The application is still under consideration.

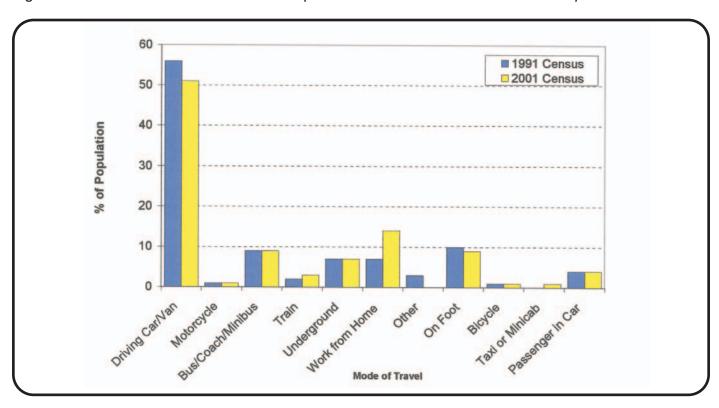
iii) Royal National Orthopaedic Hospital, Brockley Hill, Stanmore

A planning application on this Green Belt site has indicated a scheme for partial redevelopment to provide a new hospital and associated facilities, housing (including staff), a revised road junction, car parking and open space.

- iv) Biro House and TXU site, Stanley Road and Roxeth Green Avenue, South Harrow
 The Council has been considering a number of different applications for this site which is
 located in a business use area. One of the schemes was for a Zero Energy Development
 (ZED) for residential use.
- (E) Amount of completed non residential development within UCO's A, B, D complying with car parking standards set out in the local development framework. (ODPM) &
- (F) Amount of new residential development within 30 minutes public transport time of a: GP, hospital, primary school, secondary school, areas of employment and a major retail centre. (ODPM)

These ODPM Core Output Indicators have not been monitored for the 2004/05 AMR and it is intended that data will be included in the 2005/06 AMR. One of the benefits in preparing the current AMR is that it has helped identified gaps in monitoring which should be addressed in readiness for the 2005/06 AMR. With regard to the first indicator, it is expected that all completed non-residential development would be in compliance with car parking standards in the HUDP and any that were not would be refused planning permission. With regard to the second indicator, the Council is aware that MVA has developed the ACCESSION software which should be able to provide the required information with greater ease in the future. It is also expected that considering the current patterns of new residential development, all new development would be within 30 minutes public transport time of the aforementioned facilities.

Figure 4. Mode of Travel to Work for People in Harrow - A 1991 and 2001 Comparison



Summary of travel to work data from the 1991 and 2001 Census.

- In 2001, 51 per cent of people who work in Harrow drive to work, over 34,900 people, but over 2,800 fewer than in 1991.
- Only 10 per cent of people (6,845) travel to work in Harrow by train or underground more than in 1991, when around 5,600 used this mode of travel.
- Over 5,590 people (9 per cent) used the bus to get to work in Harrow, just over 450 more than in 1991.
- There has been a large increase in the number of people who work mainly at, or from home over 9,600 in 2001, compared to 4,600 in 1991.

4.4 HOUSING

Housing constitutes the largest single component of the Borough's built-up area (about 50 per cent). The need for good quality housing is one of the most important issues for the Borough's residents. This section addresses a number of important housing issues, including, details general concerns for the quality of the residential environment in relation to the provision of new dwellings, conversions, change of use and the implications for design and layout, parking and amenity space.

Housing Objectives

- To provide sufficient housing land to meet identified housing needs, give priority to the reuse of previously-developed land, bring empty homes back into use and promote the conversion of existing buildings within urban areas, in preference to the development of Greenfield sites;
- ii) To meet the housing requirements of the whole community including those in need of affordable and special needs housing including key workers;
- iii) To provide wider housing opportunity and choice and a better mix in the size, type and location of housing and seek to create mixed communities;
- iv) To provide for higher density housing in locations with good public transport accessibility and/or access to town centre facilities and to reduce reliance on the use of the motor car;
- v) To promote housing in town centres by, for example, converting space above shops and vacant commercial buildings, and including housing in mixed-use developments;
- vi) To secure the effective use of vacant land and buildings;
- vii) To improve the existing dwelling stock; and restrict the loss of residential accommodation.

The latest population figures put Harrow's current population at 211,900. (2004 Government Mid Year Estimate) This figure could rise up to 219,367 by 2016 (GLA Interim Projected Populations and Household Scenario 8.07). A rise in the number of households is also taking place. According to projections by the GLA, the number of households in the Borough is expected to rise from 79,565 in 2001 to 85,031 by 2011. These demographic changes, coupled with high housing demand and rising house prices (see Figure 9) need to be taken into consideration if housing policies are to result in development activity that meets people's needs. It is important that good quality housing is provided in the right locations, in a variety of types, at affordable prices and at a sustainable rate to match future demand. The following sections set out the state of housing development in the Borough and how the policies are performing and whether targets are being met.

(A) New Residential Developments built at a density of at least 150 habitable rooms per hectare (HUDP)

An analysis of residential development in the Borough shows that the average residential density was 237 habitable rooms per hectare (for developments over ten units) in 2004/05. This is well above the minimum target of 150 habitable rooms per hectare and reinforces the Council's commitment to sustainable development and the value of working towards the provision of new resi-

dential development at higher densities in appropriate locations. In terms of the individual developments, 88.9 per cent (8 out of 9 developments) were built at a density of at least 150 habitable rooms per hectare.

Only one major residential development completed in 2004/05 fell short of the target of 150 habitable rooms per hectare. This development (see figure 5) at Brookshill, Harrow Weald provided 54 habitable rooms in 18 three-bedroom flats and had a density of 59 habitable rooms per hectare. However, it is a brown field site located within the Green Belt and the resulting density is not unexpected since Green Belt policies and PPG 2 set particular limitations on the type and size of development in such locations. In this case, high-density housing would have been inappropriate and damaging to the local built and natural environment and would not have been in keeping with its context. Therefore, this illustrates that the Council is working towards high densities in and around the town centres, whilst in peripheral areas it is not always suitable.

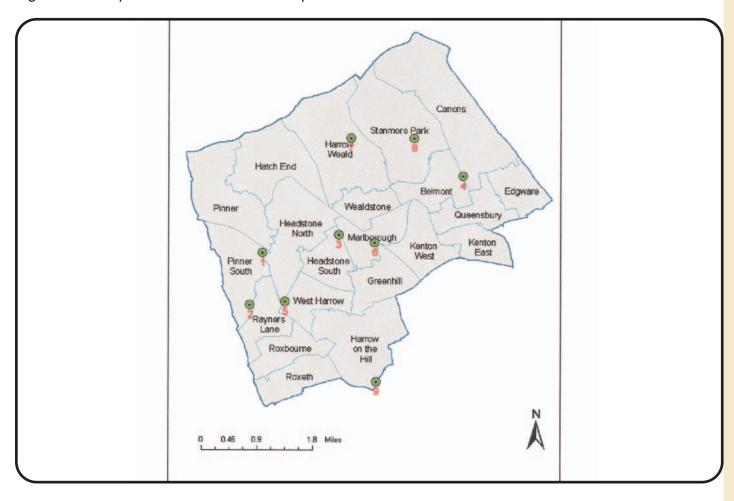
- (B) Percentage of new dwellings completed at; less than 30 dwellings per hectare, between 30 and 50 dwellings per hectare and above 50 dwellings per hectare (ODPM):
- 1. Less than 30 dwellings per hectare = 7.34%
- 2. Between 30 and 50 dwellings per hectare = 62.9%
- 3. Above 50 dwellings per hectare = 29.8%

Of the 7% of new dwellings completed at less than 30 dwellings per hectare, the vast majority of these developments took place on sites in or adjacent to Green Belt or Metropolitan Open Land, where lower densities are appropriate in order to protect the character and openness of the land-scape. The exceptions among the fifteen sites were in other low density residential areas where the character of the area, individual site constraints and amenity issues mean that higher density development would be inappropriate or undesirable. This applies to only a small number of new residential completions, usually individual replacement dwellings or the provision of extensions to an existing dwelling in order to create an additional unit.

(C) The percentage of new and converted dwellings on previously developed land (ODPM)

The HUDP sets a target of 100 per cent of new residential units to be built on brownfield sites. In 2004/05 no new residential development was built on greenfield land.

Figure 5 Completed Residential Development Locations for sites over 10 Units - 2004 / 2005



Sources: Housing Monitoring database, Harrow Planning Services

Table 3. Completed Residential Development (over 10 units) and Density Rate - 2004/05

Number	Address	Density (hrph)	Unit Net Gain
1	Marsh Road, 39-45	169	14
2	Village Way, former BT Depot	171	44
3	Harrow View, 252, Clarendon House	203	16
4	Honeypot Lane, 730, "Green Man" PH	211	15
5	Imperial Drive, 143 (former BP Service Station)	331	16
6	Railway Approach, Former Railway P.H. site	488	40
7	Brookshill, 55, 'Whyteways'	59	18
8	Uxbridge Rd, RAF Stanmore Park	197	411
9	Greenford Road, 140	305	14
		Average = 237	Total = 588

(D) Residential Completions 2004/2005

The HUDP includes a target to provide 6,620 additional dwellings during the period 1st January 1997 and 31st December 2016. This equates to an annual average target of 330 additional dwellings and as can be seen from Table 4 below, the target has been surpassed in 2004/05. In total, 488 units were completed in the last year and this exceeds the annual target by 158.

Table 4. Residential Completions 2004/2005

Completions 2004/05	Total no. of existing units	Total no of proposed units	Net gain of units	Gross	Number of sites
New Build	115	448	333		50
Conversions/Change of Use	99	247	155		96
Total	214	695	488	695	146

Note: Figures include partial completions

(E) Residential Permissions 2004/2005

Monitoring permissions data is a good way of assessing policy performance as well as giving an indication of future development levels. Judging by the net gain of residential units due to planning permissions granted in 2004/05, it is likely that the annual net additional residential unit target will be met in the next few years. In total 213 planning permissions were granted, leading to a potential net gain of 520 residential units, although they will not all be completed in one year.

Table 5. Residential Permissions 2004/2005

Permissions 2004/05	Total	New Build	Conversions/Change of Use
Total Number of Permissions	213	143	70
Total no. of existing units	132	9	123
Total no. of proposed units	652	219	433
Net gain of units	520	210	310

(F) Number of expired residential planning permissions

Permissions granted prior to August 2005 have 5 years until expiry for full planning applications and 3 years until expiry for outline permissions. In Harrow almost all permissions translate into developments on the ground, however, a small number expire before development is carried out. Table 6 shows the number of lapsed residential permissions for each financial year over the last five years. Despite the lowest number of expired permissions occurring in the last year, there is no real distinctive trend occurring throughout the sample period. As long as the number remains low, no immediate action is considered necessary, although the situation will continue to be monitored closely.

Table 6. Lapsed Residential Permissions 2000-2005

Year	Lapsed Permissions
2000/2001	6
2001/2002	3
2002/2003	6
2003/2004	3
2004/2005	2

(G) Net increase in the amount of mixed-use developments (HUDP)

As a proportion of the total number of planning permissions, mixed-use development does not represent a large number, however, as can been seen from Table 7, the number of mixed-use developments granted planning permissions has been increasing over the last five years, with the highest amount being achieved in 2004/05. In addition to providing denser residential development, providing a mix of uses also contributes towards the sustainable development ethos. More mixed-use development means that people may have to travel less distance to take part in various activities, including leisure and work.

Table 7. Mixed Use Permissions 2000 - 2005

Year	Mixed Use Permissions Granted
2000/2001	1
2001/2002	1
2002/2003	3
2003/2004	3
2004/2005	9

(H) Residential Appeals

In 2004/05, 37 appeals were determined against planning permission refusals issued by the Council. Out of these 37 appeals, 9 were allowed and 28 were dismissed. This represents a success rate for appellants of 24 per cent, well below the Government's maximum acceptable guideline of 40 per cent successful appeals. This suggests that decisions based on HUDP policies are generally well supported by the planning inspectorate. Analysis of the nine appeals allowed indicate that there does not appear to be any specific issue that would warrant review of any policies in the 2004 HUDP (For analysis of non-residential appeals see Section 4.5 (Q).

(I) Increase in the average density of new residential development in areas of good public transport accessibility by at least 10% above the average residential density between 1999/2000 and 2003/04 (HUDP)

For reasons of consistency and practicality new residential developments over 10 units have been monitored and their average residential densities calculated. In 1999/2000 there were no new residential developments over 10 units that fell within areas of good public transport accessibility. The average residential density between 1999/00 and 2003/04 was 233 habitable rooms per hectare. In 2004/05 the average residential density was 254 habitable rooms per hectare and this equates to an 8.7 per cent increase. Although this is not exceeding the target it does still indicate that development in areas of good public transport accessibility is of a higher density and it is expected that this will continue to increase.

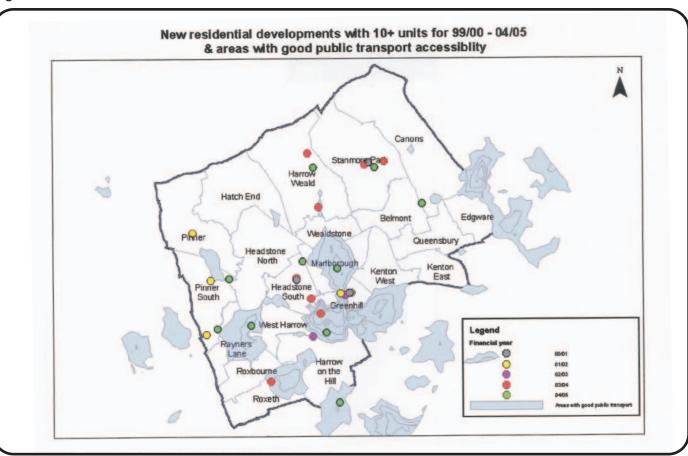
Table 8 shows that the average residential density has remained fairly constant throughout the sample period with the exception of 2003/04. In this year the Roxborough Heights Development in Harrow Town Centre for 123 units was built at a very high-density rate of over 1300 habitable rooms per hectare. This accounts for the unusually high figure compared to the other years.

Table 8. Residential Density - Developments of 10+ Units Completed 2000-2005

Year	Average Residential Density (habitable rooms per hectare)
1999/2000	0
2000/2001	220
2001/2002	251
2002/2003	260
2003/2004	434
2004/2005	254

Source: Housing Monitoring database, Harrow Planning Services

Figure 6.



Sources: Housing Monitoring database, Harrow Planning Services
Public Transport Accessibility Levels, Transport for London (TfL)

(J) Housing Trajectory (ODPM)

A key Core Output Indicator which local authorities are required to report on relates to housing delivery. A housing trajectory looks at past housing provision and estimates future performance against set targets for delivery. The housing trajectory will be updated at each Annual Monitoring Report to 'demonstrate progress towards meeting the agreed housing provision figures.' (4.24.ODPM:2005).

The housing trajectory is required to look at the following factors relating to housing development:-

Net additional dwellings over the last five years;

Net additional dwellings for the current year;

Projected net additional dwellings for at least 10 years from adoption of the HUDP;

The annual net additional dwelling requirement; and

Annual average number of net additional dwellings needed to meet overall housing requirements, having regard to previous years' performances.

Housing Performance 1997 to March 2005

Based on advice issued in October 2005, which indicates that the housing requirement set down in the regional spatial strategy can be used. In practice, this is the same as policy SH1 in the HUDP. The London Plan (and HUDP) target for net additional housing provision is at least 6,620 units in the twenty-year period from 1997 to 2016. This equates to an annual average target of 330 units. In the eight-year period from 1997 to 2004 a total of 2,312 units were completed, at an annual average of 289 units. This leaves a total of at least 4,308 units to be completed in the 12-year period 2005-16, an annual average of 358 units.

Housing development in the last four calendar years (1,722 units) has taken place at significantly higher levels than in earlier years (at an annual rate of 431 units per year). This will have partially been as a result of policies aimed at securing higher densities in appropriate locations, and sometimes involving reduced levels of parking provision. In the last two calendar years, completion levels totalled 903, or an annual average of 451. In the period January to March 2005 a further 166 units were completed.

Forecasting Future Performance

The most significant data informing any estimation of likely levels of future housing completions involves planning permissions, identified sites and, in the short term, housing developments that are already under construction. The Housing Trajectory (Table 9 on page 33) indicates that, based on current and anticipated completions of developments under construction, a further 903 units will be completed in the financial year 2005/6 or beyond. If this were achieved, for the three-year period 2003/4 - 2005/6, a total of 1,944 units, at an annual average of nearly 650 net units would result. This is almost double the annual average requirement.

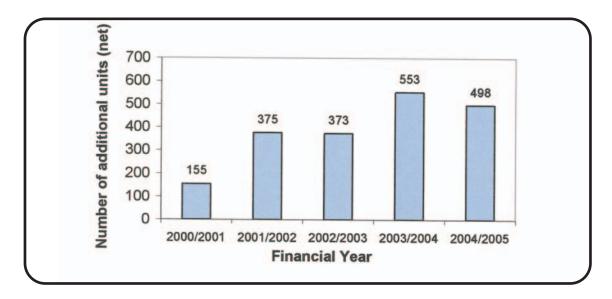
A total of 3,766 units have already been identified as being likely to come forward for development in the period from 2005-6 to 2016-17. Planning approvals have averaged over 700 units per year in the period 2000 to 2004. The identified units are based on sites under construction, outstanding planning permissions, Proposals Sites identified in the HUDP, and provisionally identified sites in the 2004 London Housing Capacity Study. For the purposes of this exercise, the figures have been allocated on a roughly equal annual basis over the period 2006-17 (with the exception of those sites already under construction), but in practice, completions will clearly not follow this equal linear pattern.

In summary:

- In the period from 1997 to 2004 a total of 2,312 units were completed, at an annual average of 289 units.
- In the period 2005 to 2016 a further 3,308 additional units are required, which equates to an annual net additional dwelling requirement of 276 units.
- A total of 3,766 units have already been identified as being likely to come forward for development.

An analysis of permissions granted in the last five years shows that an average of over 700 additional units per annum have been approved.

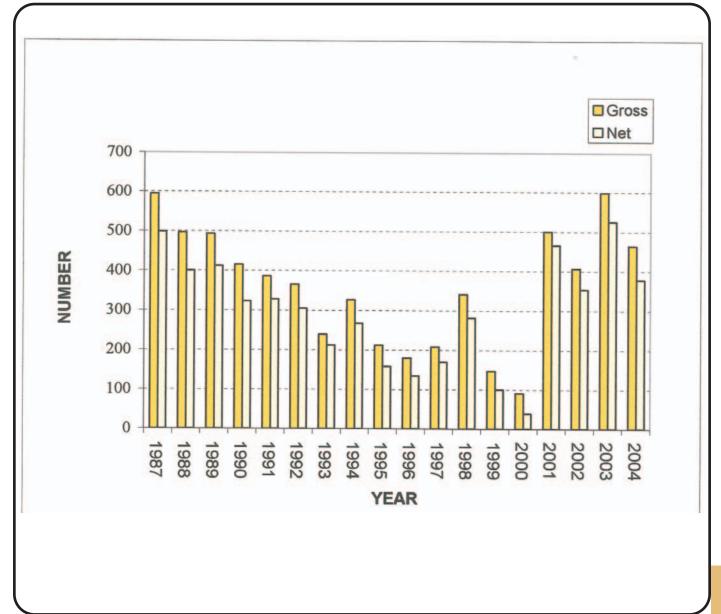
Figure 7. Net additional dwellings over the last five years 2000-2005



Source: Housing Monitoring database, Harrow Planning Services

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Figure 8. Housing Completions between 1987 and 2004



			ဝိ	Completions	su	шО	Estimated Comps.					Ide	Identified Sites	Sites				
narrow	2001 Housing Stock	2000/1	2000/1 2001/2 2002/3 2003/4 2004/5	2002/3	2003/4	2004/5	2005/6	2006/72	007/82	008/9 20	09/102	010/112	011/12	2012/13	2013/14	2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13 2013/14 2014/15 2015/16 2016/17	015/162	016/17
Borough Total		155	375	373	553	488	903	270	268	265	263	260	260	258	256	256	255	252
Wards																		
Belmont	3677					0	13	1	1	1	1	1	1	1	1	-	1	1
Canons	4414					26	77	70	69	69	69	69	69	69	69	69	69	69
Edgware	3632					34	19	2	2	2	2	1	1	1	-	-	-	-
Greenhill	4338					42	66	66	66	66	66	66	66	86	86	86	86	98
Harrow on the Hill	4350					21	252	2	2	2	2	2	2	2	2	2	2	-
Harrow Weald	4166					20	00	-	-	1	0	0	0	0	0	0	0	0
Hatch End	3987					00	27	3	3	3	2	2	2	2	2	2	7	2
Headstone North	3557					4	1	1	1	-1	1	1	1	1	0	0	0	0
Headstone South	3797					33	9	14	14	14	14	14	14	14	14	14	14	14
Kenton East	3390					7	4		6	6	6	6	6	6	6	6	6	6
Kenton West	3425					5	3	2	2	2	2	1	1	1	1	-	-	
Marlborough	3963					98	107		20	20	20	20	20	20	20	20	20	19
Pinner	4178					0	22	3	3	3	3	3	3	3	2	2	7	2
Pinner South	3824	ella.				18	2	-	-	0	0	0	0	0	0	0	0	٥
Queensbury	3605					3	4	1	1	1	1	0	0	0	0	0	0	0
Rayners Lane	3645					4	32	3	3	3	3	3	3	3	3	3	3	2
Roxbourne	4132	-11-0				19	149	26	26	26	26	26	26	25	25	25	25	25
Roxeth	3787					3	2	2	2	1	1	1	1	1	1	-	-	
Stanmore Park	4060	45334				46	36		9	5	3	S	S	5	5	5	S	6
Wealdstone	3786					36	40	3	2	2	2	2	2	2	2	2	2	2
West Harrow	3782					31	0	1	1	1	1	1	1	-	-	1	0	0

The 'identified sites' are based on sites with planning permission (as at 31/03/05), HUDP Proposals Sites and sites identified in the 2004 London Housing Capacity Study For 2004/05 the figures relate to net additional units completed. Notes:

For 2005/06 the figures are based on all live planning permissions granted before 31st March 2005 and which were under construction at that time.

Capacity Study. The figures have been allocated on an equal basis over this period. However, it is acknowledged that the actual completions will follow a different pattern which can-From 2006-2014 the figures are based on planning permissions (where work had not yet started by 31st March 2005) plus identified sites in the HUDP and 2004 London Housing not be predicted.

For all years 2005-2016 there will be additional permissions granted each year which are not reflected in this table.

Source: Housing Monitoring database, Harrow Planning Services

Affordable Housing

(K) Total Number of Affordable Housing Completions (2004/05) (ODPM)

In 2004/05, 89 affordable housing units were completed. This represents 54% of the HUDP policy H6 target of 165 affordable completions per annum. Table 10 indicates that completions in the period 2002/03 -2004/05 were averaging just under 100 units per annum. Policy H6 only came into force in July last year, so the completions rate generally reflects the permissions granted in previous years and this will not have been enough time to make any significant impact.

Table 10. Affordable Housing Completions 2000-2005

Period	Net Number of all units built	Net Number of affordable units built	% Affordable	% Of UDP target H6
2000/2001	155	-3	-1.9	-1.8
2001/2002	375	57	15.2	35
2002/2003	373	96	25.7	58.1
2003/2004	553	110	19.9	66.6
2004/2005	498	89	17.9	54
Average	390.6	69.8	15.36	42.4

Figure 9. Overall Residential & Affordable Housing Completions 2000-2005

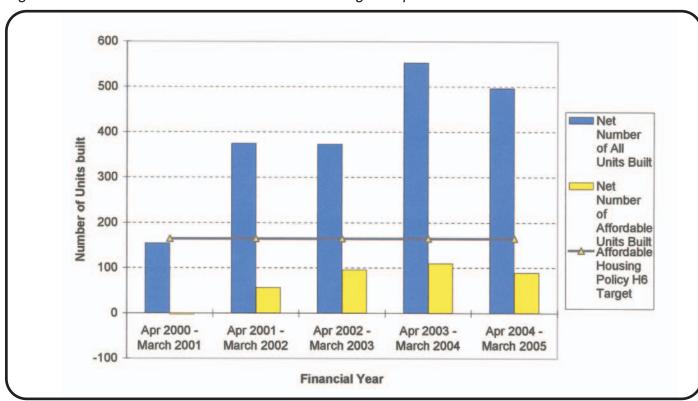


Figure 9 displays a generally steady rise in both the total number of residential units built and affordable housing, although with a reduced rate in 2004/05. It also shows that the proportion of affordable units completed has a strong correlation with the trend in total residential units built. However, as previously mentioned the new 2004 HUDP affordable housing policies cannot be expected to have an immediate effect on completions rates.

(L) Total Number of Affordable Units with Planning Permission (2004/05)

In order to provide an indication of what future rates of affordable housing development are likely it is useful to consider the amount of permissions for affordable housing. In 2004/05, permissions for 292 affordable housing units were granted which is the highest number of affordable housing permissions annually for the last five years and suggests an upward trend reflecting the new affordable housing policies in the 2004 HUDP. Over the last five years, just one permission with an affordable element expired before the units were built, therefore it is reasonable to conclude that the permissions granted over the last five years can give a general indication of the likely future rates of housing completions. As can be seen from Table 11, the number of units which were granted planning permission in 2004/05 exceeded the HUDP target of 165 additional affordable units per year.

Table 11. Affordable Housing Units Granted Permission 2000-2005

Period	Total Housing Net Gain (units)	Affordable Units On Site	Off Site	% Affordable	% Of UDP target H6
2000/2001	402	54	10	15.9	38.8
2001/2002	806	184	0	22.8	111.5
2002/2003	524	70	0	13.4	42.4
2003/2004	545	55	0	10.1	33.3
2004/2005	1171	292	0	24.9	176.9
Average	689.6	131	10	17.42	80.58

However, it should also be noted that the proportion of affordable housing granted is short of the aim of 50 per cent provision being affordable. It is thought that this trend should improve as the policy is longer established and all applications are subject to consideration via the HUDP. Reflecting the importance the Council attributes towards the subject area, a Supplementary Planning Document (SPD) for affordable housing is currently being developed. It is intended that the SPD will assist the application of policies H5 and H6, and in doing so facilitate the development of more affordable housing of the required type.

(M) Net Affordable Completions by Developer Type

Analysis of completions by developer type has revealed that there is no clear pattern between 2000/01 and 2004/05, although between 2001/02 and 2003/04 the overwhelming majority of affordable housing was secured through private developments. The greatly increased contribution for housing associations in 2004/05 (and is likely to be continued) reflects the redevelopment of the Rayners Lane Estate.

Table 12. Net Affordable Housing Completions by Developer Type 2000-2005

	Housing Association	Private	Local Authority
2000/2001	-2	0	-1
2001/2002	8	49	0
2002/2003	4	92	0
2003/2004	6	104	0
2004/2005	84	5	0

(N) Net Affordable Housing Permissions by Developer Type

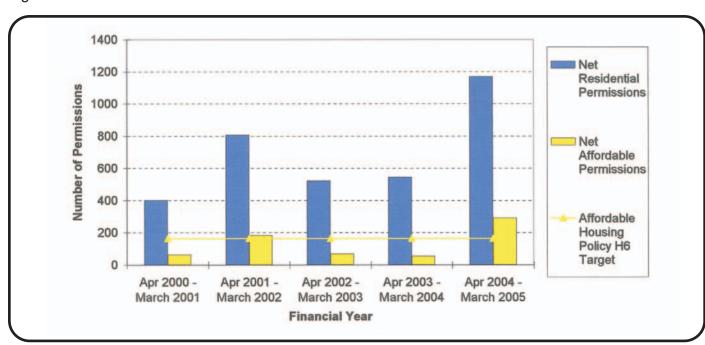
HUDP Policy H5 relates to private developments and requires that all qualifying developments over 15 units are expected to provide an element of affordable housing. The following table shows a breakdown of affordable housing provision by development type and helps show how much of the target is being met through housing associations compared to private developments.

Table 13. Affordable Housing Permissions by Developer Type

Year	Housing Association	Private
2000/2001	3	61
2001/2002	184	0
2002/2003	177	115
2003/2004	44	26
2004/2005	45	10

Figure 10 clearly illustrates that the implementation of the HUDP policies overall (July 2004) are having a positive effect on the number of permissions being granted. In the last year there was a significant increase to 292 affordable housing permissions being granted. The next few years look promising for increasing the number of permissions and completions for affordable housing. It is of great importance that this trend continues if house prices are to continue rising as they have done for the last five years.

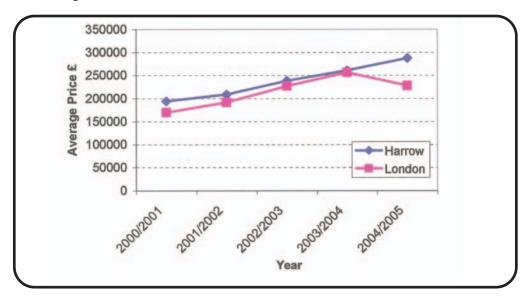
Figure 10. Overall Net Residential Permissions and Net Affordable Permissions 2000 -2005



(O) Average House Prices in Harrow & London

Figure 11 illustrates that the average house price in Harrow is above that of London as a whole. Despite the averages being almost equal in 2003/04, property prices in Harrow continued to rise in 2004/05 whereas average London prices decreased. In 2004/05 the average house price in Harrow was £287955 which is higher than the average price in London of £227945. This reinforces the importance of providing enough affordable housing to cope with rising demand and property prices.

Figure 11. Average House Prices in Harrow and London 2000 - 2005

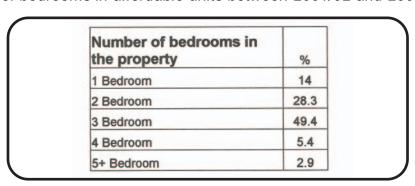


Source: Land Registry Online

(P) Number of Bedrooms in Affordable Units

In order for affordable housing developments to reflect the affordable housing needs of the Borough it is important that a range of housing types are provided, preferably reflecting the demand of those households in need of affordable housing. The number of bedrooms per affordable dwelling is therefore monitored. The following table is a summary of this information for the period between April 2001 and the end of March 2005.

Table 14. Number of bedrooms in affordable units between 2001/02 and 2004/05



4.5 EMPLOYMENT, TOWN CENTRES AND SHOPPING

Harrow has relatively little land available for future industrial or office floorspace needs, and this underpins the strong emphasis on the need to protect the land and premises currently in such use. Prior to the formulation of the policies in the adopted UDP there has been a steady loss of industrial land and it was now recognised that this loss may need to be stemmed in the interest of sustainability and forecasts of employment growth. The policy objectives are:

- i) To encourage fewer journeys to work by car, through the retention of places of employment in established locations, and development in new locations, to which employees can easily travel by walking, cycling or using public transport.
- ii) To improve accessibility to the town centres, particularly by non-car modes of transport, and to improve accessibility within the town centres for all.
- iii) To ensure a wide variety of mutually supporting uses in the Borough's town centres, especially Harrow Metropolitan Centre, including opportunities for employment.
- iv) To support the economic health of local shops and services.
- v) To improve the environment of places of employment, and any adjacent areas, especially if these are residential in character.
- vi) To maintain and improve the attractiveness of the town centres and local parades.

(A) Vacancy rate overall for each centre to be no more than 10% of total measured retail frontage (HUDP)

Table 15 shows the percentage of total vacant retail frontage (designated and non-designated frontage) for each town centre in Harrow. As evident from Table 15, the overall vacancy rate of less than 10 per cent has been achieved in the last financial year. The overall vacancy rate of 5.14 per cent portrays a very positive picture of the economy and shows that businesses are thriving in local town centres. The higher vacancy rate in Wealdstone suggests that it should continue to be targeted for improvement.

Table 15. Percentage of Vacant Retail Frontage in Town Centres - 2004/05

Town Centre	% Frontage Vacant
Harrow Town Centre	4.56
Burnt Oak	9.55
Edgware	3.75
Kingsbury	0
North Harrow	10.5
Pinner	2.59
Rayners Lane	6.15
South Harrow	0.9
Stanmore	2.23
Wealdstone	13.72
Belmont	7.13
Harrow Weald	3.83
Hatch End	2.52
Kenton	6.62
Queensbury	7.59
Sudbury Hill	0.56
Average Vacancy Rate =	5.14%
Former Safeway site (354 Pinner Road) excluded from count as it was temporarily vacant for redevelopment.	

(B) Employment Structure in Harrow

The employment structure of Harrow is reasonably well balanced with almost equal proportions of the population working in distribution, hotels and restaurants (24 per cent), banking, finance and insurance (25 per cent), public administration, education and health (27 per cent). This distribution is fairly typical considering the location of Harrow in London and the South East. Figure 12 compares the 2003 Annual Business Inquiry (ABI) against the 1999 ABI. Overall there is little change in the five-year period although there has been a significant decline in manufacturing with corresponding gains in construction and the public sector. Table 16 shows a comparison between the workplace of Harrow residents in 2001 and 1991.

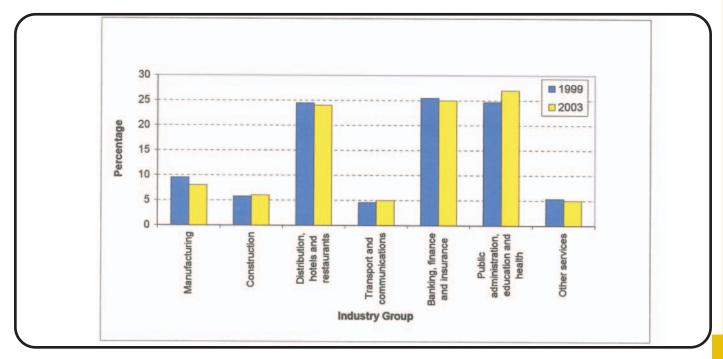
The main findings are -

- There has been a small increase in the proportion of people who work outside Harrow but within England and Wales.
- There has been a trebling of the proportion of people who live in Harrow and work outside England and Wales, although it is a small proportion of the total figure.
- There has been a significant decrease in the proportion of people who live and work in Harrow.

Table 16. Workplace Location of Harrow Residents 1991-2001

Secretary of the Secretary of the Secretary	1991	2001
Lives in Harrow and works outside Harrow but within England and Wales		61.50%
Lives in Harrow and works outside England and Wales	0.10%	0.30%
Lives and works in Harrow	40.20%	38.20%

Figure 12. Employment in Harrow by Industry Group 1999-2003



Source: Governments Annual Business Inquiry 1999 and 2003

(C) Average footfall levels in metropolitan and district town centres not to fall significantly below 1999 levels (HUDP)

Harrow experienced a reduction in average footfall levels of 4 per cent in 2005 compared to the town centres measured in 1999/00. In terms of whether the target has been met, it is considered that a 4 per cent reduction is not highly significant over the five-year period, although two centres experienced higher than average reductions in footfall levels. The pedestrian counts are carried out in the major town centres every year and approximately every two years for the smaller centres. The reduction in footfall levels in Rayners Lane and North Harrow are of particular concern. Rayners Lane centre lacks a major supermarket, although the recent opening of a Tesco Express store in the vicinity may lead to an increase in footfall levels in the future. The fall in North Harrow can be partially explained by the closure of a major food store and the site is currently being redeveloped with a new supermarket planned.

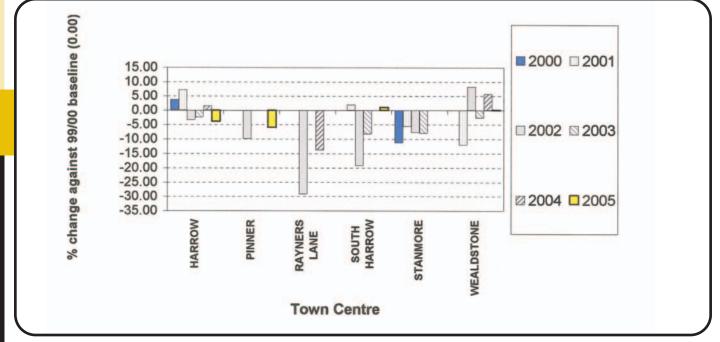
Table 17 compares the footfall levels in 2004/05 to data from 1999/00, as the policy target requires. Figure 13 compares the percentage change for each year between 2000 and 2005 against the 1999/00 baseline level (marked as 0.00 on the graph), although the data is not available for every town centre.

Table 17. Pedestrian Counts in Harrow's Metropolitan & District Centres in 1999/00 and 2004/05

Town Centre	1999/00	2004/05	% Difference	Actual Change
Harrow Town Centre	2031045	2062100	1.53	31055
Burnt Oak	195045	184815	-5.24	-10230
North Harrow	103960	91695	-11.8	-12265
Pinner	284760	267885	-5.93	-16875
Rayners Lane	190695	164370	-13.8	-26325
South Harrow	286200	262665	-8.22	-23535
Stanmore	135945	125145	-7.94	-10800
Wealdstone	269790	270060	0.1	270
Hatch End	65400	70035	7.09	4635
Kenton	71610	72765	1.61	1155
TOTAL	3634450	3509530	Average = - 4.26%	-62915

Source: Pedestrian Flow Counts, Harrow Planning Services

Figure 13. Percentage Change in Town Centre Footfall 2000-2005 Compared to 1999/2000 Baseline



(D) No more than 5% of additional gross retail floor space to be out of town centre (HUDP)

Only 2 additional retail units were completed during 2004/05 and were located within town centres (Wealdstone). Therefore the target has been met with no additional retail floor space located out of town centres.

(E) Office Vacancy Rates

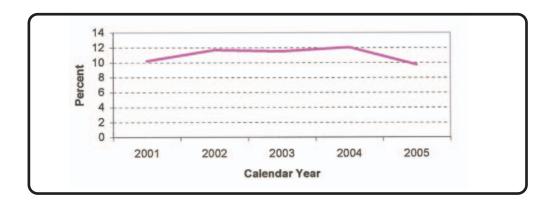
Office vacancy rates were at their lowest level in January 2005 at 9.73 per cent compared to the previous five years. The total amount of office stock in the Borough is declining and there are no current planning applications for any major office developments in the pipeline. Harrow Town Centre is the main office location in the Borough, accounting for 34 per cent of total office stock. Figure 14 shows that the office vacancy rate dropped significantly in 2005 and was actually lower than the vacancy rate in 2001.

Table 18. Office Floorspace in Harrow - January 2005

YEAR	OFFICES	VACANT OFFICE	TOTAL OFFICE	% VACANT
2001	353682	40246	393928	10.22
2002	347359	45958	393317	11.68
2003	354466	46135	400601	11.52
2004	321529	44105	365634	12.06
2005	330128	35571	365699	9.73

Source: Property Database & Vacant Property Register, Harrow Planning Services

Figure 14. Percentage of Vacant Office Space 2001 - 2005



(F) Amount of vacant warehouse (B8) floor space

The vacancy rate of 7.35 per cent for storage and distribution is not considered alarming and could actually provide an opportunity for additional businesses to locate in Harrow. The older warehouse stock tends to have higher vacancy rates - largely located in South Harrow and Stanmore.

Table 19. Storage & Distribution Floorspace in Harrow, January 2005

	Floorspace (m2)
VACANT B8	7009
OCCUPIED B8	88385
TOTAL B8	95394
% Vacant	7.35

(G) Completed development by Use Class - Non Residential

The ODPM Core Output Indicators request that 'amounts should be defined in terms of completed gross internal floorspace (m²)'. For the purposes of planning applications and subsequent monitoring, all floorspace data collected by Harrow Council is recorded as gross external floorspace in square metres.

New build

There were only two new retail units completed in 2004/05. This involved the redevelopment of two adjoining retail units located at 87 High Street, Wealdstone.

Change of use completions (over 1000 m²).

This AMR has monitored developments over 1000 m² in line with the requirements of the Mayor's London Development Database. There were no completed change of use developments over 1000 m² for the A and C Use Classes. It is not surprising that there were no completions over 1000 m² in the A Use Class as these developments are usually smaller in size and the larger developments do not occur on a regular basis. The gains to B1 and B8 are to be expected as office vacancy rates are generally low and there has been an increase in the number of long term storage facilities in Harrow.

Table 20. Change of Use Completions (over 1000 m²).

Total	0	Total	4049	Total	0	Total	1116
A3	0	B8	2820	C3	-		
A2	0	B2	0	C2	0	D2	0
A1	0	B1	1229	C1	0	D1	1116

Data on C3 completions is covered in Chapter 4

(H) Amount of floorspace developed for employment by type (completed gross floorspace m²) (ODPM)

In terms of completions resulting from new build and change of use, an overall net gain of 4049m² gross external floorspace was achieved. The breakdown of use class can be found in Table 20. The total amount of employment land (B1, B2, B8) currently in use in Harrow is 707358 m² floorspace or 94.162 hectares.

(I) The amount of floorspace developed for employment by type in employment or regeneration areas (ODPM)

- Use Class B1 experienced a net gain of 1229 m² floorspace in designated employment or regeneration areas.
- Use Class B2 experienced no gain or loss of floorspace in designated employment or regeneration areas.
- Use Class B8 experienced a net gain of 2920 m² floorspace in designated employment or regeneration areas.

(J) Amount of completed retail, office and leisure development (over 1000 m²) (ODPM)

There were no completed retail developments of over 1000 m² in 2004/05. There was 1229 m² completed development of office floorspace in 2004/05. There were no completed leisure developments of over 1000 m² in 2004/05.

(K) Amount of completed retail, office and leisure development in town centres (over 1000 m²) (ODPM)

As previously indicated, there were no completed developments over 1000 m² for retail or leisure use. All of the 1229 m² completed office floorspace was located within town centres.

(L) Amount of floorspace by employment type, which is on previously developed land (ODPM)

100 per cent of completed development for employment in Harrow was on previously developed land with no green field sites being used.

(M) Employment land available by type (ODPM)

The total amount of employment land (B1, B2 and B8) available in Harrow is 707,358 m². This is comprised of B1 339,234 m², B2 277, 380 m² and B8 227,380 m² floorspace.

(N) Amount of employment land lost to residential development (C3) (ODPM)

Completions in the last year = -1339 m^2 Permissions in the last year = -8519 m^2

(0) Net gain/loss for each Use Class based on permissions granted in 2004/05

An analysis of planning permissions granted in 2004/05 (see table 21) has revealed that floor-space gains were achieved for Use Class A and D with losses experienced in B and C Use Classes. The large loss of 5633 m² to B1 floorspace can be attributed to the large amount of office to residential conversions and the fact that the Borough actually had a surplus of office floorspace.

Table 21 Net gain/loss for Use Classes based on permissions 2004/05

Use Class	Permissions	Floorspace (m ²)
A1	70	-1535
A2	44	766
A3	47	2458
		Total = 1097

Source: Monitoring Database, Harrow Planning Services

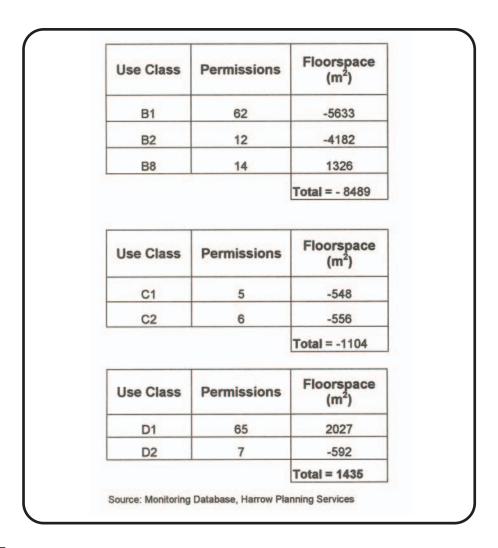
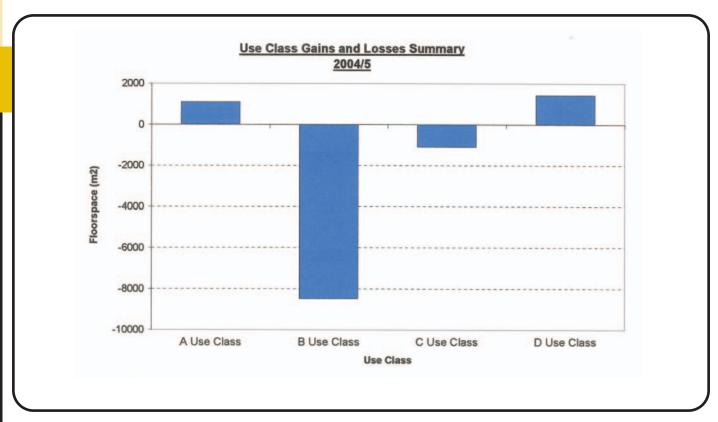


Figure 15.



Source: Monitoring Database, Harrow Planning Services

(P) Losses of employment land in (i) employment/regeneration areas and (ii) local authority area. (ODPM)

A total of 20 permissions affecting designated employment land were granted in 2004/05. However, all but two of these permissions proposed some element of employment use, the other two proposing C3 uses only. 10,259 m² of employment use floorspace was permitted, resulting in a net gain of 2,169 m² floorspace if these proposals were all implemented.

The two permissions which result in loss of employment land are for change of use of offices to Healthcare and Support Services at Raebarn House, 100 Northolt Road and the other was for a change of use of offices at Templar House, 82 Northolt Road to flats. The latter has recently been completed.

In terms of employment land lost (i.e. site area) it is difficult to calculate the net change as the most significant application is an outline application which proposed both B1 and C3 uses but the amount of floorspace for each is not known. Although an estimated 50/50 split was made for the amount of floorspace in each, of this is applied to the amount of land taken up by each use this would show an overall net loss of employment land of 0.467 hectares. However, based on permissions granted in 2004/05, (completions are not as easily monitored) there has been a net loss in site area of employment use B1 of -1.124 hectares. Employment use B2 experienced a loss of -1.246 hectares and employment use B8 experienced a loss of - 0.56 hectares.

(Q) Review of Non-Residential Appeals

An analysis of 14 non-residential appeals that were successful has revealed that the most common issues raised relate to the effect of a development on the character and appearance of the surrounding area and concern with the over concentration of developments within the same use class.

All of the appeals that were analysed referred policies in the Harrow Unitary Development Plan of 1994 partly because the current 2004 HUDP had not been adopted at the time of appeal Policy E6 was quoted five times out of 14 appeals and requests 'a high standard of design and layout in all development requiring planning permission and will normally require that all such development makes a positive contribution to the character of the site and the surrounding locality'. Policy E45 was quoted four times and requests 'a high quality of design and layout in new residential development and extensions'. It is not surprising that these were the two most commonly quoted policies as determining what constitutes a 'high quality of design' can be a highly subjective issue. In general, there does not appear to be any specific policy issue that was consistently brought up at appeal, and would thus warrant review of any policies in the 2004 HUDP. (For analysis of residential appeals see Section 4.4 (H).

4.6 RECREATION, LEISURE AND TOURISM

Sports, recreation, arts, cultural and entertainment activities are important within the community, enriching many people's lives and providing a wide range of benefits, such as better health, social integration and employment. Harrow has the potential to become a greater attraction to visitors and tourists. It has an internationally known name, good transport links with Central London, attractions such as Headstone Manor Museum and Harrow School and proximity to pleasant, accessible countryside.

Recreation, leisure and tourism objectives

- i) To encourage provision, use and improvement, of a range of leisure and recreation facilities and participation by all sections of the community;
- ii) To encourage the development and availability of land and buildings for sports, arts, cultural, entertainment and social activities; and
- iii) To encourage tourism development that enhances the Borough's attractions, makes the best use of cultural resources and opportunities in the Borough and contributes to a high quality environment.

The recommended Core Output Indicators (ODPM 2005) and Harrow UDP indicators do not cover leisure and tourism in detail. It is therefore beneficial to give an update on progress on schemes and projects provided and supported by the Sport and Leisure Unit 2004-2005.

(A) London Youth Games

Over 600 young people from Harrow took part in the 2004 London Youth Games. Harrow's team achieving 20th out of 32 London Borough's and the City of London. This is a great improvement from 30th place, which Harrow has consistently achieved over the last three years.

(B) Community Centre and Sports Hall on Rayners Lane Estate

Council approved a grant of £330,000 for the building of a multi purpose sports hall, which will provide sporting facilities for residents of South Harrow. This will be run in partnership with Warden Housing. The Sport and Leisure Unit will be working closely with Warden Housing to provide sport development opportunities. Work will begin on the new £2.7 million community centre and sports hall in October 2005 at the Rayners Lane Estate. The centre will provide permanent sports activities for residents, learning resources, recreational activities, health promotion and a café.

(C) The release of the Leisure Card

The official launch of the leisure card was 17th September 2004. The leisure card was introduced in an effort to get everybody living or working in Harrow involved in sports and physical activity. It offers discounts on activities at Harrow Leisure Centre, Roger Bannister Sports Centre and Hatch End Swimming Pool.

(D) Live Your Life Project

The Sport and Leisure Unit in partnership with Connexions and the Asylum Team have developed a project to encourage young people living in Gayton Hotel to utilise local leisure facilities and to develop and maintain healthy balanced lifestyles. An outcome of this project is that these young people will be better informed about their fitness levels and be able to prepare their own routine to reach their potential goals.

(E) Whitmore and Canons High School New Opportunities Project

Through the new opportunities fund the sport and leisure facilities at Whitmore High School and Canons High School have been upgraded to provide improved changing room facilities, suitable flooring and new fitness suites. A component of the New Opportunities Fund was also set aside to employ two part time Community Development Officer's to work alongside Harrow Council and the schools to proactively open up the facilities to the community and establish development plans.

(F) Interim Sport, Recreation and Open Space Strategy

In March 2005 a PPG17 compliant audit of need and supply was completed to identify gaps in provision and input into the development of the Interim Sport, Recreation and Open Space Strategy. The Strategy will provide direction for future investment and ensure resources are appropriately targeted.

(G) Draft Green Belt Management Strategy

In February 2005 a Green Belt Management Study was completed by Land Use Consultants to provide a framework to guide Harrow's future decisions on the use and management of the area and meet the recreational needs of Harrow's residents and visitor. This study will feed into the Draft Green Belt Management Strategy, which will be finalised early 2006.

(H) Canons Park

The Canons Park area was awarded £917, 700 from the National Lottery Heritage Fund to improve and conserve its unique and special character for future generations to admire. After years in the pipeline and a great deal of work in winning the bid, Harrow Council was finally awarded the money in September 2004 and made a public announcement in October 2004.

4.7 COMMUNITY SERVICES AND ACCESSIBILITY

The availability of a wide range of facilities for social services, health, public utilities, healthcare agencies and educational bodies and voluntary organisations in the Borough provides the basis for sustainable community and social inclusion. The basic policies guiding the extent and direction of many of these services are contained in the respective agencies' own plans. The HUDP is required to have regard to land requirement of the relevant bodies use policies in order that new community services and facilities to be provided. It is essential that policies, which seeks the provision of new and protection of existing one should be carefully monitored. The HUDP objectives are:

- i) To improve and encourage the provision of community and health care services in the Borough.
- ii) To facilitate the proper location, design and distribution of land and buildings for health, education and community facilities in the Borough;
- iii) To improve access for all, particularly ethnic minorities, disabled people and those with mobility difficulties.

(A) Permissions for community facilities

Despite the Harrow UDP positively encouraging the provision of additional new community facilities, based on permissions granted for the D2 Use Class there has actually been a net loss of floorspace of 592 m². The most significant loss was of 600 m² for the redevelopment of an ex-servicemen's club to provide 22 affordable flats. For community facilities under the D1 Use Class, a net gain was achieved of 2027 m² in floorspace.

- **D1** 65 permissions for development resulting in a net gain of 2027 m² of floor space.
- **D2** 7 permissions for development resulting in a net loss of 592 mv of floor space.

Overall = Net gain of 1435m² floor space.

(B) Schools

There have been a large number of improvements to schools in the Borough during 2004/05. It is not the scope of this report to explain all of these in detail, but the major schemes are as follows:

- i) Kingsley High School, Harrow Weald Provision of new build First & Middle Special Needs School and refurbishment of linked existing First & Middle School.
- ii) Hatch End High School Re-design and refurbishment of gym/changing rooms and creation of a fitness studio.
- iii) Whitefriars First & Middle School New tennis courts and refurbishment of changing rooms.

In addition a number of schools have benefited from external redecoration, replacement windows, replacement roof coverings and other improvements.

(C) Libraries

Works to improve access and meeting the requirements of the Disability Discrimination Act were carried out at several libraries and included the installation of automatic door openers, improvements to lighting, relocation of facilities from first to ground floors and improved surfaces to external ramps. Hatch End, Kenton, Pinner and Stanmore Libraries were redecorated throughout with Hatch End and Pinner also having new lighting installed. The internal layout of shelving and counter at Hatch End were redesigned to provide better access for people with disabilities.

The biggest building event was the relocation of the Wealdstone Library from Grant Road to The Wealdstone Centre in the High Street as part of a partnership with Youth and Connexions, the Harrow PCT and the Healthy Living Centre. There has been a dramatic increase in library use which has also benefited the High Street generally. The rolling stock in the Civic Centre Library basement was also replaced which has improved access to local history material and other stock including the Project Loan collection of the School Library Service.

4.8 UDP PROPOSALS SITES - CURRENT STATUS

Since the HUDP was adopted in July 2004, development has been completed on 1 proposals site (PS22), whilst construction is underway on 5 other sites (PS12, PS13, PS14, PS28 & PS35). A Development Brief has been prepared for PS6, planning permission granted on PS25, whilst development and refurbishment works undertaken on 2 sites (PS33 & PS37 respectively) which will require reconsideration of their designations.

Table 22 sets out the development status of each site:-

Table 22.

Proposal Sites	Address	Development Status	
PS1	Land South of Greenhill Way	None	
PS2	Land North of Greenhill Way	None	
PS3	2 St Johns Road	None	
PS4	9-11 St Johns Road	None	
PS5	Gayton Road Car Park	None	
PS6	Harrow on the Hill Station	Development brief has been produced f site.	
PS7	Land North of Junction Road	None	
PS8	16-24 Lowlands Road	None	
PS9	St Ann's Service Road	None	
PS10	YWCA Sheepcote Road	None	
PS11	Belmont Health Centre	None	
PS12	Prince Edward Playing Fields	Development has begun.	
PS13	Former Harrow Hospital	Being developed for housing and a hoste	
PS14	Former Kings Head Hotel	Almost completed development as flats/homes	
PS15	Harrow Weald Park	None	
PS16	Harrow Arts Centre	None	
PS17	TA Centre	None	
PS18	149 and 151 Pinner View	None	
PS19	Eastern Electricity Land	None	
PS20	Roxeth Allotments	None	
PS21	201 – 209	None	
PS22	Roxeth Nursery	Development completed 12/07/05 providing 22 flats	
PS23	Glenthorne Common Road	None	
PS24	Land at Stanmore Station	None	
PS25	BAE Systems Site, Stanmore	Outline permission allowed on appeal (31/03/05) for 198 units.	
PS26	Anmer Lodge	None	
PS27	Former Government Offices, Honeypot Lane	Eastern Part granted permission (16/06/05). Remainder of the site submitted an application in July 04 and is awaiting a decision.	
PS28	24-28 Station Road	New Mosque is currently being built.	
PS29	Land adjacent to the Leisure Centre	None	
PS30	Parks Depot Site, Peel Road	None	
PS31	Land North of the Bridge Day Care Centre	None	

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PS32	Driving Centre, Christchurch Ave	None
PS33	Land West of High Street, Wealdstone	This proposal site will be reviewed as part of the ongoing LDF process. Development was completed on 16/03/2005 for a change of use from offices to 33 affordable flats on part of the site. Remainder of site notdeveloped.
PS34	Ex BR Site, Cecil Road	None
PS35	Wealdstone Library, Youth Centre	Permission granted in November 2004 and development is now underway for 10 houses and 87 flats in 2 – 6 storey buildings.
PS36	1-33 The Bridge & 6 - 14 Masons Avenue	None
PS37	Land at Oxford Road and Byron Road	Will need to be reviewed as premises at 10-16 Byron Road has recently undergone complete refurbishment including extensions for commercial use.
PS38	87-111 High Street	None
PS39	Land rear of 121-255 Pinner Road	None
PS40	Vaughan Centre, Vaughan Road	None

Source: Harrow Unitary Development Plan, July 2004 & Monitoring Database, Harrow Planning Services

All of the Proposals Sites on which construction work has not started will be reviewed as part of the process of identifying sites to be included in the Site Specific Proposals DPD. Other sites will also be considered for inclusion as Proposals Sites, including those previously unidentified sites which were included in the 2004 London Housing Capacity Study.

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4.9 General Conclusions

On the basis of analysis of development activity and planning permissions for 2004/05, which has been outlined above, no HUDP policies have been identified which do not appear to be working well. Some Proposal Sites are being developed, whilst in due course it will be necessary to reassess what action could be taken to secure the implementation of the other sites.

5. MONITORING ODPM CORE OUTPUT INDICATORS



A primary requirement of this AMR is to include consideration of certain Core Output Indicators suggested by ODPM. These have all been considered in Chapter 4 Monitoring Unitary Development Plan Policy Implementation as part of the overall topic analysis, (including a small number where no effective monitoring is currently undertaken). However, for ease of identification these indicators have brought together in this chapter to provide easy cross-referencing.

Local Development Framework Core Output Indicators by Key Policy Themes

Business Development

- 1a) Amount of floorspace developed for employment by type. See Section 4.5 (H)
- 1b) Amount of floorspace developed for employment by type, in employment or regeneration areas. See Section 4.5 (I)
- 1c) Amount of floorspace by employment type which is on previously developed land. See Section 4.5 (L)
- 1d) Employment land available by type. See Section 4.5 (M)
- 1e) Losses of employment land in (i) employment/regeneration areas and (ii) local authority area. See Section 4.5 (P)
- 1f) Amount of employment land lost to residential development. See Section 4.5 (N)

Housing

2a) Housing Trajectory. See Section 4.4 (J)

- i) Net additional dwellings over the previous five year period or since the start of the relevant development plan document period.
- ii) Net additional dwellings for the current year.
- iii) Projected net additional dwellings up to the end of the relevant development plan document period or over a ten year period from its adoption.
- iv) The annual net additional dwelling requirement.
- v) Annual average number of net additional dwellings needed to meet overall housing requirements, having regard to previous year's performance.
- **2b)** Percentage of new and converted dwellings on previously developed land See Section 4.4 (C)
- **2c)** Percentage of new dwellings completed at: See Section 4.4 (B)
 - i) Less than 30 dwellings per hectare
 - ii) Between 30 and 50 dwellings per hectare
 - iii) Above 50 dwellings per hectare
- 2d) Affordable housing completions. See Section 4.4 (K)

Transport See Section 4.3 (E & F)

- 3a) Amount of completed non residential development within Use Classes A, B and D complying with car parking standards set out in the local development framework (or UDP)
- 3b) Amount of new residential development within 30 minutes public transport time of a: GP, hospital, primary school, secondary school, areas of employment and a major retail centre.

Local Services

- 4a) Amount of completed retail, office and leisure development. See Section 4.5 (J)
- **4b)** Amount of completed retail, office and leisure development in town centres. See Section 4.5 (K)
- 4c) Amount of eligible open spaces managed to Green Flag Award standard. See Section 4.1 (A)

Waste

- 6a) Capacity of new waste management facilities by type. See Section 4.1 (E)
- **6b)** Amount of municipal waste arising and managed by management type and the percentage each management type represents of the waste managed. See Section 4.1 (E)

Minerals *

Flood Protection and Water Quality *

7) Number of planning permissions granted contrary to the advice of the Environment Agency on either flood defence grounds or water quality.

Biodiversity *

- 8) Change in areas and populations of biodiversity importance, including;
 - a) Change in priority habitats and species (by type) and
 - b) Change in areas designated for their intrinsic environmental value including sites of international, national, regional, sub-regional or local significance.

Renewable Energy *

- 9) Renewable energy capacity installed by type
- * These indicators are not currently monitored but are included in Appendix 4 as matters that will be addressed in the next AMR.

6. MONITORING LOCAL DEVELOPMENT SCHEME (LDS) PROGRESS



Delivering the Local Development Scheme programme

The Local Development Scheme sets out a challenging programme for the production of the various local development documents (LDDs) that will make up the new Local Development Framework (LDF). Reflecting the spirit and practice of the project management approach to developing the LDF, since August the Council has provided the Government Office for London (GOL) with a brief monthly report outlining progress against the timetable for each document. It is intended to maintain this practice.

Summary of progress so far

The list below indicates current stages of production on local development documents. The first documents to be adopted will be the Access for All SPD and Mobility and Wheelchair Housing SPD. Due to resource constraints and difficulties in preparing these two documents in parallel, early community engagement on the Mobility and Wheelchair Housing SPD was delayed from June/July 2005 to September 2005. However the document has now caught up with its timetable and both SPDs are on schedule for adoption in March 2006. Both the Statement of Community Involvement and the Affordable Housing SPD have progressed according to their timetables and are on track for adoption in July 2006. There have been no major delays in the overall programme since the LDS was brought into effect, and all documents are currently on schedule. For the individual Local Development Document milestones see Appendix 5. The timetables for all Development Plan Documents will need to be reviewed in the light of the recent publication of the 2006/07 municipal calendar.

Current stages of production on local development documents (December 2005):

- LDD1: Statement of Community Involvement Post-submission public participation
- LDD2: Core Strategy DPD Initial preparation
- LDD3: Site Specific Proposals DPD Initial preparation
- LDD4: Generic Development Control Proposals DPD Initial preparation
- LDD5: Proposals Map DPD: Initial preparation
- LDD6: Mobility and Wheelchair Housing SPD: Statutory public participation
- LDD7: Access for All SPD: Statutory public participation
- LDD8: Affordable Housing SPD: Developing draft SPD

Waste DPD

Preliminary research is underway on a Joint West London Waste DPD which will guide the disposal of commercial, industrial, construction and demolition etc. waste streams within the west-London sub-region. It will also identify and assess potential sites for new waste technologies and recycling facilities. The constituent boroughs of the West London Waste Disposal Authority (WLWDA) commissioned consultants SLR and Land Use Consultants (LUC) to give advice in relation to existing sites, inter alia, which will help improve the evidence base in preparation for the development of the DPD. Validation of sites identified in the GLA London Plan Alteration background study have been surveyed and data relating to commercial and industrial waste streams have been reviewed to reduce waste data uncertainties. The Consultants are currently in the process of finalising this stage of work. When this work is complete, it will be necessary to determine the appropriate course of action for developing the Joint Waste DPD, including formulating waste planning policies and agreeing site specific proposals.

Changes to the June 2005 Local Development Scheme

Conservation Area Supplementary Planning Documents (SPD's)

The current LDS indicates that Supplementary Planning Documents would be produced for the 4 Conservation Areas where public consultation was being undertaken on draft Conservation Area Policy Statements. Following the publication of new guidance by English Heritage on Conservation Area appraisals and management plans the Council has agreed to prepare an overarching SPD for Conservation Areas, as favoured by English Heritage. Future Conservation Area appraisals will thus be prepared outside the LDS. As a consequence, the four Conservation Area

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policy statements indicated within the LDS as being out to public consultation and to be prepared as SPD's will now be taken out of the LDS and be 'Council-adopted' in due course, (but not as part of the LDS). An Overarching Conservation Area SPD will now be produced, which will link to area appraisals prepared outside the LDS. The profile and timetable for the production of the borough-wide overarching Conservation Area SPD is included in Appendix.

Re-naming the Mobility and Wheelchair Housing SPD

The title of the 'Mobility and Wheelchair Housing' SPD is proposed to be changed to 'Accessible Homes' at the time of adoption. The current title is considered out-dated and out of step with current terminology. The new title will be a more accurate representation of the subject matter of the document and will reflect the relevant Policy title in the Unitary Development Plan. All consultees on the document will be advised of the change when the Council gives notice of its final adoption.

Document Timetables 2006/7

The timetables for the production of Development Plan Documents in 2006/07 are being re-visited and amended to accurately reflect the recently approved municipal calendar and reporting procedures for 2006/07, and to take account of Scrutiny Committee call-in periods. It is unlikely that this will result in major changes to their timetables and milestones.

7. MAINTAINING AND MAN-AGING A SOUND EVIDENCE BASE

The LDS highlighted the need for a properly maintained and managed evidence base to inform the development of the LDF. This includes the on-going need to ensure the evidence base is robust and credible by indicating awareness of a range of research being undertaken by other bodies. The publication by the Greater London Authority of the London Housing Capacity Study (July 2005), and Waste Sites Investigation Study will valuably inform LDD production. The findings of the 2004 Greater London Authority re-survey of Sites of Nature Conservation Importance (SINCs) are also now available. The publication of the draft West London Sub-Regional Development Framework (SRDF) now also provides an improved context for developing Harrow's LDF.

A PPG17- compliant audit of need and supply was completed to identify gaps in provision and input into the development of an Interim Sport, Recreation and Open Space Strategy. The Strategy will provide direction for future investment and ensure resources are appropriately targeted. A Green Belt Management Study has also been completed that will feed into a Draft Green Belt Management Strategy.

The Council stated its intentions to also undertake research on the following subjects:-

- Employment Land Study
- Private Sector Housing Stock Condition Survey
- Housing Needs Survey

Work on all three areas is currently being commissioned. In addition, some additional work has been commissioned by the West London Boroughs using funding provided under the Waste Implementation Programme (Local Authority Support Unit). This work will enhance the evidence base that will inform production of the Waste DPD (see section on Waste DPD above).

Whilst no further need to undertake any new planning research has been identified, the Council will continue to monitor and analyse existing data. This in turn may result in identifying such a need. On a corporate level, the Council will continue to enhance information in the Harrow Vitality Profiles which will valuably inform production of Local Development Documents.

APPENDIX 1 - AIR QUALITY

The Government realised that there was need for a change in the way pollution emissions were controlled. Part IV of the Environment Act 1995 required the Secretary of State for the Environment to develop a National Air Quality Strategy (NAQS), which was produced in 1997. The National Air Quality Strategy required Local Authorities to undertake a detailed review and assessment of air quality within their areas. The objectives set for the seven pollutants were based on the levels at which no significant risk to health was posed. The Expert Panel on Air Quality Standards (EPAQS) developed the health-based standards from medical and scientific evidence. The table below sets out the 2000 Air Quality Strategy objectives

Air Quality Strategy 2000 objectives and the objectives in the 2003 Addendum prescribed

in regulations for the purpose of local air quality management (for England).

Pollutant	Objective	Concentration measured as	Date to be achieved by
Benzene	16.25 μg/m³ (5 ppb) 5 μg/m³ (1.54 ppb)	Running annual mean Annual average	31 December 2003 31 December 2010
1,3-butadiene	2.25 μg/m ³ (1 ppb)	Running annual mean	31 December 2003
Carbon monoxide	10 μg/m³ (8.6 ppb)*	Maximum daily running 8-hour mean	31 December 2003
Lead	0.5 μg/m ³ 0.25 μg/m ³	Annual mean Annual mean	31 December 2004 31 December 2008
Nitrogen dioxide	200 μg/m³ (105 ppb) not to be exceeded more than 18 times a year 40 μg/m³ (21 ppb)	1-hour mean Annual mean	31 December 2005 31 December 2005
Sulphur dioxide	350 μg/m³ (132 ppb) not to be exceeded more than 24 times a year 125 μg/m³ (47 ppb) not to be exceeded more than 3 times a year	1-hour mean 24-hour mean 15-minute mean	31 December 2004 31 December 2004
	226 μg/m³ (100 ppb) not to be exceeded more than 35 times a year		31 December 2005
Particles (PM10)	50 μg/m³ not to be exceeded more than 35 times a year 40 μg/m³ (21 ppb)	24-hour mean Annual mean	31 December 2004 31 December 2004
More stringent	Set in addendum 2003		

Harrow Council declared the Borough an Air Quality Management Area (AQMA) in January 2002. This was required after a review and assessment of air quality within the borough predicted that two pollutants, PM1Os (very fine particles) and nitrogen dioxide (NO2) were likely to exceed nationally set objectives. Under section 84(2) of the Environment Act 1995, such a declaration required Harrow to undertake a review and assessment of the progress in achieving improved air quality within the AQMA.

Modelling has demonstrated that the main contribution to nitrogen dioxide concentrations within the borough was road traffic, whilst the majority of PM10 concentrations could be attributed to background sources. However, those locations that experienced the highest PM10 concentrations were also those most influenced by contributions from road transport. As road traffic is the main source of nitrogen dioxide and a major source of fine particle emissions within the borough it is natural that most of the measures related to attempting to reduce emissions from this source. Harrow was likely to experience exceedences of the objectives set for nitrogen dioxide and for PM10 along the major roads in the borough, include Uxbridge Road (A410), Greenford Road (A4127), Burnt Oak Broadway/High Street (A5), Northolt Road (A312), and Station Road/ Sheepcote Road (A409). Although exceedence areas are adjacent to major roads within the Borough, for most locations this presents no exposure to NAQS exceedences at the façades of residential premises. The number of residential properties predicted to exceed the annual mean NO2 objective was greater than that predicted to exceed the PM10 daily mean objective.

Currently the following pollutants are monitored on a regular basis NO2, PM10s, benzene and sulphur dioxide (SO2). Continuous monitoring of PM10s, NO2 and SO2 are carried out at a background site, with PM10s and NO2 monitored continuously at a further roadside location. There is further coverage of NO2 and benzene with a small amount of sites around the borough.

For benzene monitoring all the results for the 2004 monitored are less than 6 μ g/m3 and thus indicate that the 2003 annual mean objective of 16.25 μ g/m3 would be met. With a trend of falling annual concentrations, this indicated that the 2010 annual mean objective of 5 μ g/m3 would also be met. These monitoring results are considered representative of the borough.

The mean annual concentrations for Harrow 1 (background continuous monitoring station) and Harrow 2 (roadside continuous monitoring station) were 27.7 μ g m-3 (93% data capture) and 40.4 μ g m-3 (only 87% data capture), respectively during 2004. This again indicates that some of the roadside areas within the borough have the potential to exceed the objective limit (See Table 1).

The biased adjusted results for the NO2 diffusion tube for 2004 indicated that the majority of sites still met the projected annual mean objective for 2005. One site potentially showed that the annual mean concentrations would just be exceeded in 2005 with 40.7 μ g m-3 but not 2010, as the estimated annual mean would be 33.5 μ g m-3.

There were no exceedences in 2004 of the 50 μg m-3 24-hour mean for PM10, for the background continuous monitoring station and the annual mean concentration indicated a downward trend in background concentration for the borough. At the roadside continuous monitoring station there where 18 exceedences during 2004, which was considerably lower than the 35 permitted. The mean annual PM10 concentration for the roadside monitoring station measured in 2004 was used to predict the PM10 mean annual concentration in 2010. The predicted concentration was 26.71 μg m-3 well below the annual exceedence limit.

APPENDIX 2 - SITES OF NATURE CON-SERVATION IMPORTANCE IN THE BOR-OUGH

The following sites were identified in the London Ecology Unit Handbook (1989):

- 1. Bentley Priory
- 2. Stanmore and Little Commons and the grounds of the Royal Orthopaedic Hospital
- 3. Harrow Weald Common
- 4. Pear Wood and Stanmore Country Park
- 5. Stanmore Golf Course and Montrose Walk
- 6. Aldenham Reservoir South
- 7. Wood End Railway Crossing
- 8. Pinnerwood Park and Ponds
- 9. Pinner Park Farm
- 10. Harrow-on-the-Hill
- 11. Roxbourne Park Rough
- 12. Stanmore Marsh
- 13. Canons Park and Stanmore Railway Embankments
- 14. Clamp Hill Brickfields
- 15. Harrow Weald Park and the Hermitage
- 16. Rayners Lane Railside Lands
- 17. Yeading Brook
- 18. Headstone Manor Copse
- 19. Grim's Ditch at Pinner Green
- 20. Oxhey Lane Fields and Railway Cutting
- 21. Canons Lake and the Basin
- 22. River Pinn at West Harrow
- 23. Newton Park and Newton Farm Ecology Park
- 24. Pinner Memorial Park
- 25. The Cedars Open Space
- 26. The Rattler, including Belmont Nature Walk
- 27. Old tennis court, West Harrow Recreation Ground
- 28. Harrow Cemetery
- 29. Kenton Rough
- 30. North Harrow Countryside Conservation Area

The following revised list of sites has been produced by the Greater London Authority, following a re-survey of sites in the Borough, as a basis for consultation. (New sites are shown with an asterisk):-.

- 1. Bentley Priory Open Space
- 2. Stanmore and Little Commons
- 3. Harrow Weald Common
- 4. Pear Wood and Stanmore Country Park
- 5. Stanmore Golf Course
- 6. Wood End Railway Crossing and Roxeth Park
- 7. Pinnerwood Park and Ponds
- 8. Pinner Park Farm
- 9. Harrow-on-the-Hill

- 10. Roxbourne Park
- 11. Royal National Orthopaedic Hospital Grounds
- 12. Stanmore Marsh
- 13. Canons Park and Stanmore Railway Embankments
- 14. Clamp Hill Brickfields
- 15. Harrow Weald Park and the Hermitage
- 16. Rayners Lane Railsides
- 17. Yeading Brook
- 18. Headstone Manor Copse and Gardens
- 19. Grim's Ditch at Pinner Green
- 20. Oxhey Lane Fields and Railway Cutting
- 21. Canons Lake and the Basin
- 22. Wood Farm
- 23. Grims Dyke Farm*
- 24. The Grail Centre*
- 25. St Dominic 6th Form College Grounds*
- 26. River Pinn at West Harrow
- 27. Newton Park and Newton Farm Ecology Centre
- 28. Pinner Memorial Park
- 29. The Cedars Open Space
- 30. The Rattler
- 31. Old Tennis Court, West Harrow Recreation Ground
- 32. Harrow Cemetery
- 33. Bonnersfield Lane
- 34. Watling Chase Community Forest planting area and environs*
- 35. Watling Street verge*
- 36. Woodridings Brook*
- 37. Paine's Lane Cemetery*
- 38. Orley Farm School Nature Conservation Area*
- 39. Harrow Arts Centre*
- 40. Woodlands Open Space Spinney and Melrose Allotments*
- 41. Pinner New Cemetery Footpath*
- 42. Grims Dyke at Saddlers Mead*
- 43. Edgware Brook at Whitchurch School*
- 44. St John's Churchyard, Stanmore Park*

APPENDIX 3 - CONSERVATION AREAS

- 1. Little Common, Stanmore *
- 2. Stanmore Hill, Stanmore *
- 3. Old Church Lane, Stanmore #
- 4. Pinner High Street, Pinner #
- 5. Tookes Green, Pinner
- 6. Roxeth Hill, Harrow on the Hill
- 7. Harrow School, Harrow on the Hill #
- 8. Harrow Park, Harrow on the Hill *
- 9. Harrow on the Hill Village *
- 10. Sudbury Hill, Harrow on the Hill *
- 11. Brookshill, Harrow Weald
- 12. West Drive, Harrow Weald
- 13. Kerry Avenue, Stanmore *
- 14. Pinnerwood Park Estate, Pinner *
- 15. Edgware High Street, Edgware
- 16. Waxwell Lane, Pinner
- 17. Waxwell Close, Pinner
- 18. East End Farm, Pinner *
- 19. Pinnerwood Farm, Pinner
- 20. South Hill Avenue, Harrow on the Hill *
- 21. The Mount Park Estate, Harrow on the Hill *
- 22. Roxborough Park and the Grove, Harrow on the Hill *
- 23. Moss Lane, Pinner
- 24. Pinner Hill Estate, Pinner *
- 25. West Towers, Pinner *
- 26. Canons Park Estate, Edgware *
- 27. Eastcote Village (Part)
- 28. Rayners Lane #

* Areas Covered by Policy Statements

Areas with Policy Statements at Public Consultation

APPENDIX 4 - ADDITIONAL MATERIAL TO BE INCLUDED IN FUTURE ANNUAL MONITORING REPORTS

Information on the following ODPM Core Output Indicators was not fully available in order to be analysed in this AMR - biodiversity, flood protection, renewable energy, waste (amount of municipal waste arising by management type) and water quality. With regard to information on waste and accessibility more up to date information will be included in the next AMR. (With regard to the minerals indicator, the London Borough of Harrow is not a minerals planning authority).

APPENDIX 6 - Profile and Timetable for Overarching Conservation Area SPD

	D9: Profile for Overarching	Collect vation Area SFD
	Document details	The state of the s
	Purpose and content	To preserve and enhance the character of the Borough's 28 conservation areas by providing additional policy guidance and by linking to the character appraisals for each area.
	Status	Supplementary Planning Document
	Geographic coverage	Borough wide
	Chain of conformity	The Conservation Areas SPD will be in conformity with the Core Strategy and relevant Development Plan Document(s).
	Key milestones	
	Early community engagement	August 2006
ğ	Formal statutory consultation on draft SPD	December 2006
	Estimated date for adoption	March 2007
A	rrangements for production Which organisation/department of the Authority will lead the process	The Planning and Development Service, particularly the Conservation team
A	Which organisation/department of the Authority will lead the	Conservation team
A	Which organisation/department of the Authority will lead the process	The document will be subject to the Council's normal decision

Timetable for Overarching Conservation Area SPD

Stage 1: Pre-production of SPDEVidence collection Scoping-safe year contection of SPDEVidence collection Scoping-safe year contection of SPDEVidence and beautiful Secondary and secondary s	₽	Task Name			Н	Н		
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Stage	19	Stage 3: Engagement on the Draft SPD and SA Report					ŀ	P
Stage	20				*	07/08		
Stage	21	Review results of informal engagement and amend draft SPD and SA report as appropriate				5		
Stage	22	Prepare draft SPAP report				_		
Stage	23	Report to SPAP (SPECIAL)				-	11100011111	
Stage	24	Report to Cabinet				႕		
Stage	25	Sorutiny call-in period						
Stage	26	Submit press notice					႕	
Stage	27	Formal statutory consultation period					04/1	2
Stage	28	Consider consultation responses and prepare final SPD, SA report and consultation statement						
Stage	29	Prepare SPAP report					ψ,	
Stage	30	Present SPD documents to SPAP for adoption						H
Stage	31	Present SPD documents to Cabinet for adoption						15/0
Stage	32	Scrutiny call-in period						4
Stage	33	Inform consultees that SPD has been adopted						H
Stage	34	Publish on website statement summarising how the SA results and consultees' opinions were taken into account						口
Stage	35	Make SPD, SA Report and consultation statement available and publish adoption statement						山
	36	Stage 4: Monitoring						-
	37	Monitor significant effects of the SPD to identify at an early stage any unforseen adverse effects						_

