Camden Core Strategy 2010-2025

Local Development Framework





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CS5. Managing the impact of growth and development

5.1 The overall approach of the Core Strategy, as set out in policy CS1, is to manage Camden's growth to make sure that its opportunities and benefits are delivered and sustainable development is achieved, while continuing to conserve and enhance the features that make Camden such an attractive place to live, work and visit. This flows from the Camden Community Strategy theme of a sustainable Camden that adapts to a growing population. Policy CS5 provides more information on our approach to managing the impact of growth in the borough.

cs POLICY

CS5 – Managing the impact of growth and development

The Council will manage the impact of growth and development in Camden. We will ensure that development meets the full range of objectives of the Core Strategy and other Local Development Framework documents, with particular consideration given to:

- a) providing uses that meet the needs of Camden's population and contribute to the borough's London-wide role;
- b) providing the infrastructure and facilities needed to support Camden's population and those who work in and visit the borough;
- c) providing sustainable buildings and spaces of the highest quality; and
- d) protecting and enhancing our environment and heritage and the amenity and quality of life of local communities.

The Council will protect the amenity of Camden's residents and those working in and visiting the borough by:

- making sure that the impact of developments on their occupiers and neighbours is fully considered;
- f) seeking to ensure development contributes towards strong and successful communities by balancing the needs of development with the needs and characteristics of local areas and communities; and
- f) requiring mitigation measures where necessary.

Making sure development achieves the objectives of the Core Strategy

- 5.2 Central to managing Camden's future growth is the need to consider not just the scale and nature of that growth, but how it is provided and the effect on those who live in the area and the borough as a whole. All development in Camden, large or small, whether located in growth areas, highly accessible locations or in other parts of the borough, should take place in accordance with all relevant policies in the Core Strategy and the other documents that form part of Camden's Local Development Framework (see paragraph 4 in the Introduction) to ensure that the Council's vision for the borough is achieved. The Council will seek to ensure that the borough's growth brings benefits and opportunities to all.
- 5.3 The second section of this Core Strategy, *Meeting Camden's needs Providing homes, jobs and facilities*, sets out our approach to providing the land uses, infrastructure and facilities that are needed to support Camden's communities, workers and visitors. This includes places to live, work and shop, community facilities and provision for walking, cycling and public transport. The section also sets out our approach to the unique issues faced in Central London, the home to many of the uses that contribute to London's role as a capital and major international city, as well as long-established residential communities.

- 5.4 One of the key elements of managing Camden's growth is securing the infrastructure and services needed to support Camden's growing numbers of residents, workers and visitors. To identify the infrastructure need in the borough in future years we commissioned the Camden Infrastructure Study 2009. This work formed the basis of the schedule in Appendix 1, which set outs identified key infrastructure programmes and projects including transport, utilities, emergency services, education, health and other community facilities. It gives information on the nature of each infrastructure scheme, where it will be located, who will lead on its delivery and when it is expected to be provided. As the boundaries of the growth area are relatively tightly drawn, taking in the main development opportunities, the infrastructure to support a particular growth area may be provided outside its boundary. Please see section 19 *Delivering and monitoring the Core Strategy* for more detail on our approach to infrastructure provision. In addition, the individual sections in the Core Strategy also contain details of infrastructure requirements and provision that are relevant to that section (for example, policy CS15 on open space and policy CS11 on transport.)
- 5.5 The third section of the Core Strategy, *A sustainable and attractive Camden Tackling climate change and improving and protecting Camden's environment and quality of life*, focuses on making sure that growth is sustainable and properly takes into account the character of Camden and the aspects of the borough that make it such an attractive place to live, work and visit. It sets out how we intend to make Camden a low carbon, low waste borough; deal with climate change; and protect, and where possible enhance, our built environment, heritage and open spaces. It also sets out our approach to improving the safety and health of the community.
- 5.6 Our Camden Development Policies Local Development Framework document will be one of the main mechanisms by which we will seek to deliver to vision and objectives in the Core Strategy. It sets out planning policies that provide more detail of our approach to many of the matters covered in this Core Strategy. We will use Camden Development Policies alongside the Core Strategy when we determine applications for planning permission.

Protecting amenity

- 5.7 Camden's high level of amenity the features of a place that contribute to its attractiveness and comfort is a major factor in the quality of life of the borough's residents, workers and visitors and fundamental to Camden's attractiveness and success. However, Camden's inner London location, the close proximity of various uses and the presence of major roads and railways can mean that privacy, noise and light can be particular issues in the borough.
- 5.8 Protecting amenity is, therefore, a key part of successfully managing growth in Camden. We will expect development to avoid harmful effects on the amenity of existing and future occupiers and nearby properties or, where this is not possible, to take appropriate measures to minimise potential negative impacts. More detail and guidance on our approach to amenity is contained in Camden Development Policies policy DP26 and our Camden Planning Guidance supplementary document. Other policies in Camden Development Policies also contribute to protecting amenity in the borough by setting out our detailed approach to specific issues, such as the impact of food, drink and entertainment uses (policy DP12), noise and vibration (policy DP28) and air quality (policy DP32)

Promoting successful communities

5.9 A key element to our overall strategy of managing Camden's future growth is to ensure that the opportunities and benefits of this growth are delivered in a way that meets the needs of Camden's residents and promotes strong and successful communities. In assessing development proposals, the Council will take into account the needs and benefits of the development alongside the individual characteristics and needs of the local area and community, and will seek to strike a balance between them. Where relevant, we will take into account the cumulative impacts of developments, or particular types of development, on local areas and communities.

Key evidence and references

- Camden Together Camden's Sustainable Community Strategy; 2007-2012
- The London Plan (consolidated with alterations since 2004); Mayor of London; 2008



CS13 – Tackling climate change through promoting higher environmental standards

Reducing the effects of and adapting to climate change

The Council will require all development to take measures to minimise the effects of, and adapt to, climate change and encourage all development to meet the highest feasible environmental standards that are financially viable during construction and occupation by:

- a) ensuring patterns of land use that minimise the need to travel by car and help support local energy networks;
- b) promoting the efficient use of land and buildings;
- c) minimising carbon emissions from the redevelopment, construction and occupation of buildings by implementing, in order, all of the elements of the following energy hierarchy:
 - 1. ensuring developments use less energy,
 - 2. making use of energy from efficient sources, such as the King's Cross, Gower Street, Bloomsbury and proposed Euston Road decentralised energy networks;

3. generating renewable energy on-site; and

 ensuring buildings and spaces are designed to cope with, and minimise the effects of, climate change.

The Council will have regard to the cost of installing measures to tackle climate change as well as the cumulative future costs of delaying reductions in carbon dioxide emissions

Local energy generation

The Council will promote local energy generation and networks by:

- e) working with our partners and developers to implement local energy networks in the parts of Camden most likely to support them, i.e. in the vicinity of:
 - housing estates with community heating or the potential for community heating and other uses with large heating loads;
 - the growth areas of King's Cross;

Euston; Tottenham Court Road; West Hampstead Interchange and Holborn;

- schools to be redeveloped as part of Building Schools for the Future programme;
- existing or approved combined heat and power/local energy networks (see Map 4);

and other locations where land ownership would facilitate their implementation.

f) protecting existing local energy networks where possible (e.g. at Gower Street and Bloomsbury) and safeguarding potential network routes (e.g. Euston Road);

Water and surface water flooding

We will make Camden a water efficient borough and minimise the potential for surface water flooding by:

- g) protecting our existing drinking water and foul water infrastructure, including Barrow Hill Reservoir, Hampstead Heath Reservoir, Highgate Reservoir and Kidderpore Reservoir;
- making sure development incorporates efficient water and foul water infrastructure;
- i) requiring development to avoid harm to the water environment, water quality or drainage systems and prevents or mitigates local surface water and downstream flooding, especially in areas up-hill from, and in, areas known to be at risk from surface water flooding such as South and West Hampstead, Gospel Oak and King's Cross (see Map 5).

Camden's carbon reduction measures

The Council will take a lead in tackling climate change by:

- j) taking measures to reduce its own carbon emissions;
- k) trialling new energy efficient technologies, where feasible; and
- I) raising awareness on mitigation and adaptation measures.

Reducing the effects of, and adapting to, climate change

Sustainable patterns of development

13.6 The location of development and mix of land uses have a significant influence on the amount of energy we use for transport, as well as whether we can generate or supply local energy efficiently. We will make the most efficient use of Camden's limited land and steer growth and uses that will generate a large number of journeys to the most accessible parts of the borough. We will also encourage an appropriate mix of uses to support sustainable modes of travel such as walking and cycling as well as local energy networks. Development will be focussed in Camden's growth areas, with other highly accessible locations, such as central London and most of our town centres, also considered suitable for development that significantly increases travel demand (please see policy CS1 – *Distribution of growth* and the Key Diagram – Map 1).

Efficient use of land and buildings

- 13.7 The efficient use of land and buildings will reduce pressure to develop undeveloped, 'greenfield' sites. Camden's historic and built up nature means most of our greenfield sites are designated open spaces. The Council will encourage higher densities in line with policy CS1 *Distribution of growth*. To enable buildings to last longer it is important that they are designed and built to a high standard and to accommodate the changing requirements of occupants over time. Buildings can be designed to be adaptable in the future if consideration is given to:
 - the design of the structure, to enable expansion;
 - the layout of the internal space;
 - mechanical services, to allow for expansion or changing expectations and technologies; and
 - enabling 'retro-fitting', for example for renewable energy generation.

Energy hierarchy

Ensuring developments use less energy

- 13.8 A building's use, design, choice of materials and other measures can minimise its energy needs during both construction and occupation. The Council will encourage all developments to meet the highest feasible environmental standards taking into account the mix of uses, the possibility of reusing buildings and materials and the size and location of the development. In addition to design and materials, a building's internal heating and cooling design, lighting and source of energy can further reduce energy use. Policy DP22 – *Promoting sustainable design and construction* in Camden Development Policies provides further guidance on what measures can be implemented to achieve an environmentally sustainable building. The Building Research Establishment's Environmental Assessment Method (BREEAM) and the Code for Sustainable Homes provide helpful assessment tools for general sustainability. Further details on these assessment tools can be found in Development Policy DP22 and our Camden Planning Guidance supplementary document.
- 13.9 Camden's existing dense built form with many conservation areas and other heritage assets means that there are often limits to the contribution that orientation, height and footprint can make towards the energy efficiency of a building. This dense character, along with the varying heights of buildings in central London, can also make the installation of various technologies, including renewable energy technologies more difficult. For example, the efficient use of photovoltaics in Central London can be constrained by overshadowing from taller buildings. We will expect high quality and innovative design to help combat these constraints. Energy efficiency measures relating to heritage assets will be welcomed provided that they do not cause harm to the significance of the heritage asset and its setting. The refurbishment of some existing properties in the borough, such as Camden's EcoHouse in Camden Town and a home in Chester Road in Highgate have demonstrated how Victorian properties can be upgraded to meet Level 4 of the Code for Sustainable Homes energy performance standards. Given the large proportion of development in the borough that relates to existing buildings, we will expect proportionate measures to be taken to improve their environmental sustainability, where possible. Further details on this can be found in our Camden Planning Guidance supplementary document.



Making use of energy from efficient sources

13.10 Once a development has been designed to minimise its energy consumption in line with the approach above, the development should assess its remaining energy needs and the availability of any local energy networks or its potential to generate its own energy from low carbon technology. The Council's full approach to local energy generation and local energy networks is set out below (paragraphs 13.16 – 13.22).

Generating renewable energy on-site

13.11 Buildings can also generate energy, for example, by using photovoltaic panels to produce electricity, or solar thermal panels, which produce hot water. Once a building and its services have been designed to make sure energy consumption will be as low as possible and the use of energy efficient sources has been considered, the Council will expect developments to achieve a reduction in carbon dioxide emissions of 20% from on-site renewable energy generation (which can include sources of site-related decentralised renewable energy) unless it can be demonstrated that such provision is not feasible. Details on ways to generate renewable energy can be found in our Camden Planning Guidance supplementary document.

Adapting to climate change

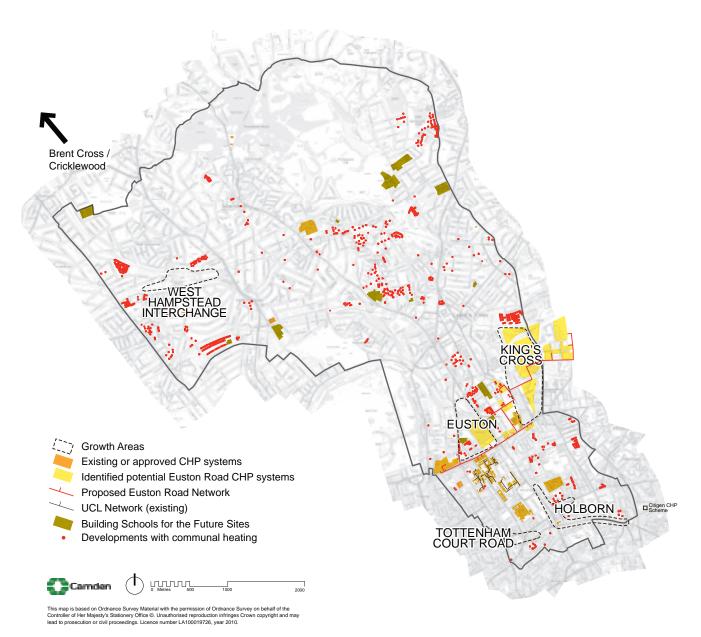
- 13.12 It is predicted that in the future we will experience warmer, wetter winters and hotter, drier summers. In addition, Camden is likely to experience more intense rainfall and local flooding, more days with especially poor air quality, increased demand for its open spaces and outdoor pools and increased summer demand for electricity for cooling. To minimise the future need for summer cooling we will expect the design of developments to consider anticipated changes to the climate. For further details on what measures should be considered see policy DP22 *Promoting sustainable design and construction* in Camden Development Policies. The Council is in discussions with the National Grid regarding future infrastructure improvements including, potentially, a new electricity grid supply point. To help ensure there is adequate water in the future we will require developments to be water efficient. Our overall approach to water conservation and run-off is detailed below.
- 13.13 Camden is fortunate that it contains Hampstead Heath, Primrose Hill and a part of Regent's Park which help reduce long term heating of the city, known as the urban heat island effect, and provide cool space in hot weather. We will continue to protect our open spaces and other green spaces, where possible, and seek to create additional open spaces. We will also continue to protect the borough's trees and encourage the creation of green and brown roofs and green walls, which help to keep local air temperatures lower. For more detail on how we are protecting and improving our open spaces and other green spaces please see policy CS15 *Protecting and improving our parks and open spaces and encouraging biodiversity*. Policy DP24 *Securing high quality design* in Camden Development Policies sets out how we will protect gardens, where possible.

- 13.14 Climatic changes will affect which plant and animal species thrive or decline. The City of London, which is responsible for Hampstead Heath, has identified potential threats to open spaces and biodiversity in its Climate Adaptation Strategy. It will therefore be important for the Council, other owners of open space and developers to consider the adaptation needs of plants and wildlife. The Council is trialling lower maintenance plant species at Waterlow Park and Cumberland Market. For more detail on our approach to biodiversity please see policy CS15.
- 13.15 We will also continue our strong efforts to reduce air pollution through mitigation and reducing traffic. Please see policy CS11 *Promoting sustainable and efficient travel*. Detail on how we will expect development to take into account climate change is set out in policy DP22 *Promoting sustainable design and construction* in Camden Development Policies.

Local energy generation and networks

- 13.16 The *Delivering a Low Carbon Camden* report concludes that the most cost-effective way for Camden to meet its carbon reduction targets is through a local energy generation and distribution system served by combined heat and power (CHP). CHP systems typically supply buildings with heat and power (usually electricity) generated on-site or nearby, therefore avoiding the losses which occur in transmitting electricity from plants outside London. CHP is highly efficient and can therefore make a significant contribution to goals to minimise carbon emissions. Cooling can also be incorporated in such systems where there is appropriate demand (known as combined cooling, heating and power or CCHP).
- 13.17 New decentralised energy networks negotiated through the planning system are most likely to begin in, and expand out from, the growth areas of King's Cross, Euston, Tottenham Court Road, West Hampstead Interchange and Holborn due to the expected scale and mix of development. A local energy network fuelled by gas-fired combined heat and power, a fuel cell and renewable sources has been approved as part of the King's Cross redevelopment. There are possibilities to expand this network beyond the border of the site, including into Islington. Camden is also working with the London Development Agency (LDA) and land owners to establish a decentralised energy network along Euston Road and into Islington. Map 4 shows the areas considered most likely to provide development-led decentralised energy networks.
- 13.18 Providing a decentralised energy network in an already built up area is difficult. Although there is currently no extended CHP network in the borough, numerous Council housing estates are already on a community heating system, which can provide a starting point for a wider energy network serviced by CHP. There are also three successful local energy networks in the borough fed by CHP (two serving University College London buildings, one serving two housing developments on Eversholt Street) as well as individual systems at the Swiss Cottage Leisure Centre and the Royal Free Hospital in Gospel Oak and approved schemes at King's Cross, Regent's Place Estate, Southampton Row and Great Ormond Street Hospital. Where decentralised energy networks already exist, development in the area will be required to connect to them, unless it is proven not to be technically feasible or commercially viable.
- 13.19 The Council will require the developers of any large scheme within proximity of a Council housing estate to speak to us about the possibilities of exporting heat to the existing homes. We will also expect developments to export heat to any willing user, where feasible and viable. The largest possible decentralised energy system fed by CHP should be implemented. Where developments in the vicinity of an existing local energy network do not connect to that network or do not include their own CHP system due to feasibility and viability, we will require them to provide the on-site infrastructure for future connection and, where reasonable, a contribution towards laying future connections. The Council is investigating setting up a local energy network fed by CHP for Camden Town Hall, Argyle Street Primary School and two existing housing developments.
- 13.20 We will work with adjoining boroughs to promote connections to new or existing decentralised energy networks and with the Greater London Authority and London Development Agency to provide advice on funding and linking developments and systems. It will be important to provide for future links to decentralised energy networks within developments or across roads and sites where they are likely to be needed, as providing connections later is difficult in built up places like

Camden. See *Community Energy: Urban Planning for a Low Carbon Future* by the Combined Heat and Power Association and the Town and Country Association for more information on community heating, renewable energy and CHP.



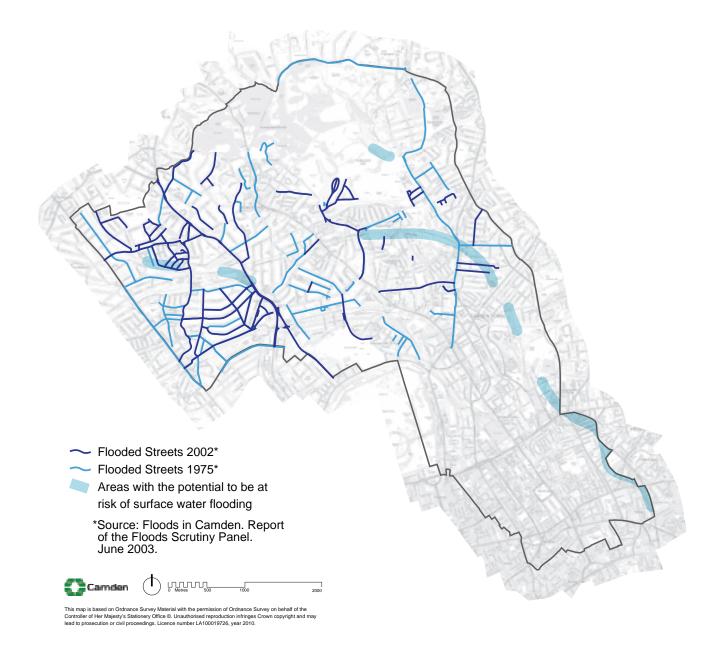
Map 4: Combined Heat and Power Network

- 13.21 There is growing technical potential to generate heat from waste. The North London Waste Plan will identify future sites for waste facilities in the area (see policy CS18). Given the environmental benefits of using waste for heat, such as less waste going to landfill and turning waste into a resource, the Council will welcome proposals for energy from waste schemes in suitable locations, where they do not cause harm to the amenity of local occupiers.
- 13.22 The Camden Sites Allocations document will identify any areas or sites where we consider zero carbon development can successfully be promoted. These are likely to be areas or sites near one of the likely CHP locations shown on Map 4.



Water and surface water flooding

- 13.23 Water is an important resource which requires energy to clean it to drinking standard and to pump it to every building. Population growth and increased levels of water consumption per person mean that the availability of this resource is under pressure. Our growing population and an increase in hard surfaces also mean there is more foul water and rain water to be dealt with. These issues are predicted to become more important with hotter, drier summers reducing the amount of water available, and wetter winters putting additional pressure on the combined sewer and run-off network. Therefore, the Council will protect the borough's existing water infrastructure to ensure there is adequate water supply, water storage and foul water capability. Camden has five reservoirs, of which four are currently in use for storing drinking water. Thames Water has stated that these sites are likely to require future development and expansion to meet their operational requirements.
- 13.24 Thames Water identified that there will be a shortfall in the water supply for London within the next 30 years if measures are not taken. However, it will seek to ensure an adequate supply through education and metering to reduce consumption, continuing to repair water pipes, the construction of a desalination plant at Beckton and providing a new reservoir, if required (see Appendix 1 *Key infrastructure programmes and projects* item 60). To promote responsible consumption, the Council is working with Thames Water to install water meters in homes in Council ownership, as well as requiring all new development to install water efficient devices through the requirements in the Code for Sustainable Homes and BREEAM assessments.
- 13.25 Although Camden has very low risk from flooding from waterways, the North London Strategic Flood Risk Assessment identified several areas in the borough, in particular West Hampstead, that have experienced surface water flooding when existing water infrastructure has not been able to cope with surface and foul water at the same time as the result of heavy rain. The Environment Agency has developed a map showing areas with the potential to flood given the topography and depth of the site. Map 5 shows the parts of the borough that have experienced significant sewer or surface water flooding. The Council will require major developments or development that increases the amount of impervious surfacing to adequately manage the increases in surface water or sewage discharge and take account of known sewer flooding problems by including appropriate mitigation measures to avoid increased drainage problems and flood risk downstream. Our approach to basement/underground development is contained in Camden Development Policies (see policy DP27 *Basements and lightwells*).



Map 5: Surface Water Flood Risk Potential

- 13.26 Thames Water's initial modelling indicates that local infrastructure improvements are likely to be required for Camden's growth areas, specifically King's Cross and Euston. As the combined sewer across the borough is a network, it will be important that all developments release as little foul and grey water (water from sinks, showers and washing machines) into the combined sewer system as possible by minimising the amount of water used on site and maximising re-use of grey water. British Waterways has identified the Regent's Canal as a source of grey water. Larger developments in areas already suffering from surface water flooding can provide the opportunity for improvements to be made to local infrastructure. Thames Water has advised the Council that the existing strategic, 'trunk' infrastructure is likely to be able to accommodate growth levels. In addition, it is building the Thames Tideway Scheme to improve the capacity of London's combined sewer network. Further information on planned sewerage/waste water infrastructure and sustainable urban drainage systems is provided in Appendix 1 *Key infrastructure programmes and projects* (items 60 and 61).
- 13.27 The Council's detailed approach to water use and management within developments is set out in Camden Development Policies (policy DP23 *Water*).



The Council's carbon reduction measures

- 13.28 The Council is undertaking a range of measures to reduce its own energy use and energy use throughout the borough. These include:
 - fuelling 50% of the Council vehicle fleet by liquefied petroleum gas (LPG), electricity or hybrid means;
 - installing energy efficiency measures in Council houses;
 - using sustainable timber as standard in housing refurbishment;
 - investing in cavity wall and roof insulation for Council homes and private sector housing (over 2,000 dwellings have received cavity wall insulation);
 - making 'eco-grants' available for various measures, including the installation of solar panels and green roofs;
 - our Small steps, Big difference campaign to raise awareness of climate change and encourage changes to behaviour to reduce the borough's environmental impact; and
 - supporting the introduction of energy efficient and carbon saving technology. For example, by investing in our own hydrogen fuel cell which is also used as an education tool and by trialling biomethane in our vehicle fleet.

Further Council initiatives are set out in our Climate Change and Environmental Sustainability Delivery Plan 2008-2012.

Key evidence and references

- Delivering a Low Carbon Camden Carbon Reduction Scenarios to 2050; SEA-Renue; 2007
- Towards a Sustainable Camden. Camden' Environmental Sustainability Delivery Plan 2008-2012
- Camden Sustainability Task Force Report on Energy and Energy Efficiency; 2007
- Camden Together Camden's Sustainable Community Strategy; 2007 2012
- North London Strategic Flood Risk Assessment, Mouchel; 2008
- The London Plan (consolidated with Alterations since 2004); Mayor of London; 2008
- Action Today to Protect Tomorrow Mayor's Climate Change Action Plan; 2007
- Planning Policy Statement: Planning and Climate Change Supplement to Planning Policy Statement 1; CLG; 2007
- Planning Policy Statement (PPS) 22: Renewable energy; ODPM; 2004
- Planning Policy Statement 25: Development and Flood Risk, CLG, 2006
- Community Energy: Urban Planning for a Low Carbon Future; The Combined Heat and Power Association and the Town and Country Association 2008
- Hampstead Heath Management Plan Part 1. Towards a Plan for the Heath 2007-2017; City of London & Land Use consultants; 2007

CS15. Protecting and improving our parks and open spaces and encouraging biodiversity

- 15.1 Camden has over 250 designated parks and open spaces and 36 sites of nature conservation importance. In addition many housing estates include green areas that play a role in meeting the open space needs of local people. Hampstead Heath is the largest open space in the borough, providing nearly half of our total area of open space and many of our outdoor sporting facilities. The openness and semi-rural feel of the Heath and its surrounding green areas is preserved through its designation as Metropolitan Open Land (MOL), broadly equivalent to the green belt.
- 15.2 The south of the borough is characterised by dense development with small enclosed spaces, many of which are preserved as London Squares. There are other small spaces scattered throughout the borough that provide various recreational and amenity opportunities. The most prominent open spaces near the centre of the borough are Regent's Park/Primrose Hill and the Regent's Canal. The Canal and railway sidings have an important role in nature conservation and provide habitat corridors (green chains) across Camden. Residents west of Finchley Road and in Central London have the lowest level of access to open space (not including land around housing estates), followed by Kentish Town, Somers Town and Gospel Oak.
- 15.3 Sites of nature conservation in Camden are generally small and undervalued, with pressure from adjoining sites and limited opportunities for expansion. However, green and brown roofs for both amenity and biodiversity value have been an increasing feature of new developments within Camden. Private gardens in Camden also provide a significant resource for biodiversity and amenity space.
- 15.4 Policy CS15 *Protecting and improving our parks and open spaces and encouraging biodiversity* seeks to ensure that the growth in the number of residents and visitors to Camden, identified in policy CS1 *Distribution of growth*, will be supported by increases and improvements in open space provision, including outdoor sport and recreation opportunities, and that development protects and makes provision for biodiversity.

CS15 – Protecting and improving our parks and open spaces and encouraging biodiversity

The Council will protect and improve Camden's parks and open spaces. We will:

- a) protect open spaces designated in the open space schedule as shown on the Proposals Map, including our Metropolitan Open Land, and other suitable land of 400sqm or more on large estates with the potential to be used as open space;
- b) tackle deficiencies and under-provision and meet increased demand for open space by:
 - providing additional open space at King's Cross;
 - securing additional on-site public open space in the growth areas of Euston, West Hampstead Interchange, Holborn

and Tottenham Court Road, and other parts of Central London. Where the provision of on-site public open space is not practical on a particular site in these areas, the Council will require a contribution to the provision of additional public open space on identified sites in the vicinity. If it can be demonstrated to the Council's satisfaction that no such suitable sites are available, we will require improvements to other open spaces in the area;

- securing improvements to publicly accessible open land on the Council's housing estates; and
- securing other opportunities for additional public open space.

CS15 – Protecting and improving our parks and open spaces and encouraging biodiversity (continued)

- c) secure from developments that create an additional demand for open space, where opportunities arise, improvements to open spaces, including to:
 - the facilities provided, such as play and sports facilities;
 - access arrangements; and
 - the connections between spaces.

The Council will protect and improve sites of nature conservation and biodiversity, in particular habitats and biodiversity identified in the Camden and London Biodiversity Plans in the borough by:

- d) designating existing nature conservation sites;
- e) protecting other green areas with nature conservation value, including gardens, where possible;
- f) seeking to improve opportunities to experience nature, in particular in South and West Hampstead, Kentish Town and central London, where such opportunities are lacking;
- g) expecting the provision of new or enhanced habitat, where possible, including through biodiverse green or brown roofs and green walls;
- h) identifying habitat corridors and securing biodiversity improvements along gaps in habitat corridors;
- i) working with The Royal Parks, the London Wildlife Trust, friends of parks groups and local nature conservation groups to protect and improve open spaces and nature conservation in Camden;
- j) protecting trees and promoting the provision of new trees and vegetation, including additional street trees.

The Council will preserve and enhance the historic, open space and nature conservation importance of Hampstead Heath and its surrounding area by:

- working with the City of London, English Heritage and Natural England to manage and improve the Heath and its surrounding areas;
- protecting the Metropolitan Open Land, public and private open space and the nature conservation designations of sites;
- m) seeking to extend the public open space when possible and appropriate;
- n) taking into account the impact on the Heath when considering relevant planning applications;
- o) protecting views from Hampstead Heath and views across the Heath and its surrounding area;
- p) improving the biodiversity of, and habitats in, Hampstead Heath and its surrounding area, where opportunities arise.

The Council will preserve and enhance the Regent's Canal by:

- d) balancing the differing demands on the Canal, its towpath and adjoining land;
- r) implementing opportunities to make the Canal a safer place;
- applying the guidance in the Regent's Canal Conservation Area Management Strategy;
- t) implementing opportunities to provide additional nature conservation areas and improve the role of the Canal and its adjoining land as a habitat corridor (green chain);
- u) working with British Waterways, Natural England, other land owners/developers, users and the local community to improve the Canal and towpath.

Camden's open spaces

Protecting our open spaces

- 15.5 Camden's parks and open spaces are important to the borough in terms of health, sport, recreation and play, the economy, culture, biodiversity, providing a pleasant outlook and providing breaks in the built up area. They also help to reduce flood risk by retaining rain water and some are used for growing food. Camden's growth will increase the demand for our open spaces so it is important that we protect our existing parks and open spaces.
- 15.6 The Council will protect the open spaces designated in the open space schedule shown on the Proposals Map, as well as other suitable land with the potential to be used as open space. Camden has many large housing estates with land originally designed for use as open space, but has never been formally designated as such. The Council will continue to retain suitable land, not formally designated as open space for the use as open space on large estates, whilst providing the flexibility for various land uses to be re-configured across the estate, in conjunction with the re-provision of land for open space use. We will not allow development on these open spaces unless it is for limited development ancillary to a use taking place on the land and for which there is a demonstrable need. Extensions and alterations to existing buildings on open space should be proportionate to the size, including the volume, of the original building. We will only allow development on sites adjacent to an open space that respects the size, form and use of that open space and does not cause harm to its wholeness, appearance or setting, or harm public enjoyment of the space. We will take into account the cumulative impact of developments where appropriate. The poor quality of an open space will generally not be accepted as a reason for its partial development to fund improvements as, once built on, open space is lost to the community for ever.

Metropolitan Open Land

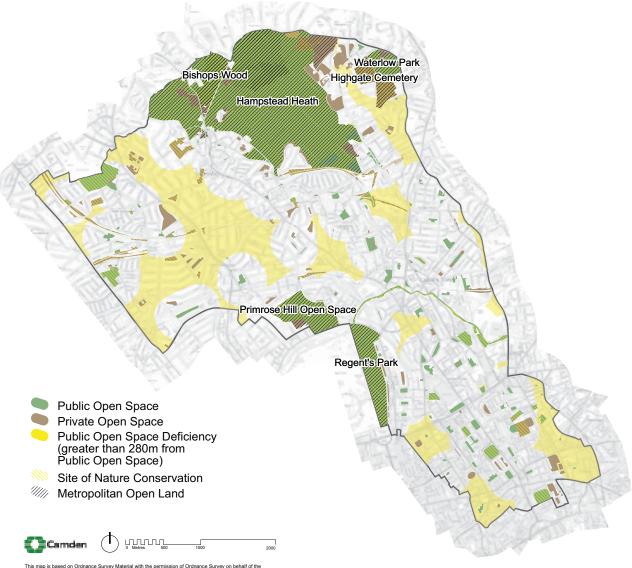
15.7 Camden's designated open spaces include Metropolitan Open Land. This is open space of Londonwide significance that provides a break in the built up area and receives the same presumption against development as green belt land. There are four main areas of Metropolitan Open Land in Camden, which are of great importance to the borough and its character – Hampstead Heath and adjoining areas; Regent's Park; Primrose Hill/Barrow Hill Reservoir; and Highgate Cemetery/Waterlow Park/Fairseat. These will be protected in accordance with London Plan policy 3D.10. Guidance on Metropolitan Open Land and extensions to existing buildings within it is set out in government Planning Policy Guidance (PPG) 2 – Green Belts.

Tackling open space deficiency and securing additional and improved spaces

- 15.8 Camden's Open Space, Sport and Recreation Study 2004 and the needs assessment in Camden's Open Space Strategy demonstrated that nowhere in Camden had a surplus in open space. The Camden Open Space, Sport and Recreation Study Update 2008 found that there is currently 20sqm of public open space per person in the borough. This would drop to 17sqm by 2026 taking into account projected population increases and assuming no additional public open space is provided. The Study Update 2008 suggests standards for open space and highlights opportunities for improving the quantity and quality of open spaces in the borough, including play facilities and sports provision. These standards form the basis of our detailed policy on open space, sport and recreation in our Camden Development Policies Local Development Framework document (policy DP31 *Provision of, and improvements to, open space and outdoor sport and recreation facilities*).
- 15.9 Most of Camden's population has reasonable access to a metropolitan or district park (that is Hampstead Heath or Regent's Park and Primrose Hill) but a large proportion of residents do not have reasonable access to local and small parks and open spaces. Camden's Annual Monitoring Report and the Camden Open Space, Sport and Recreation Study Update 2008 show that only a small amount of new public open space has been provided in the borough and therefore in many areas, including South and West Hampstead, Gospel Oak and Kentish Town and parts of central London, there is still poor access to small and local parks and open spaces. These areas are therefore considered to be deficient in public open space (see map 7). Areas deficient in public open space are defined as those without access to a public open space within 280m. The Camden Open Space, Sport and Recreation Study Update 2008 also identified areas where there is 'under-provision' of public open space. Although these areas do have access to open space, this is not adequate to

meet the level of local need due to the number of children, dwelling density, and social disadvantage in the area. These areas are identified in figure 4.4 (Composite Need) in Camden's Open Space, Sport and Recreation Study Update 2008.

Map 7: Open Space



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- 15.10 To tackle deficiencies and under-provision of public open space and to ensure adequate new open space is provided in Camden's growth areas, we will secure additional on-site open space on all appropriately sized and located sites. The Council wants to promote a green network approach to open space, where open spaces are connected by landscaped corridors or habitat corridors. We recognise that the built-up nature of Camden makes it difficult to provide new open space. However, the deficiency areas of West Hampstead, Camden Town and western Central London are near significant development sites that may have the potential to accommodate new public open space. The under-provided areas of South Hampstead, Camden Town and Somers Town are also near potential development sites that may be large enough to accommodate new public open space. The growth areas of King's Cross, Euston, and West Hampstead Interchange contain development sites that have potential to provide on-site open space. For example, two open spaces plus smaller play spaces and sports facilities will be provided as part of the redevelopment of King's Cross, providing much-needed facilities on the edge of central London and near Somers Town. We will use Camden's Site Allocations document to promote areas and development sites where the Council will expect new public open space to be incorporated within development proposals.

- 15.11 Where the opportunity arises in Kentish Town or Gospel Oak and other areas that suffer from deficiency or under-provision, the Council will expect the provision of on-site public open space. These areas contain large housing estates which could also provide new public open space as part of any estate regeneration programme. The Council has identified opportunities to improve open land around Alexandra and Ainsworth estate and surrounding sites on Abbey and Belsize Roads, with other open space improvements anticipated at Maiden Lane estate. Further open space improvements on housing sites can be identified as the Council's estate regeneration programme is extended.
- 15.12 The existing built up nature of large potential development sites in the growth areas of Holborn and Tottenham Court Road may make it difficult to secure a significant amount of new public open space at these locations. However, the Council will expect the provision of some public open space on suitable sites to remedy the recognised deficiency.
- 15.13 Where on-site provision of public open space is not possible, the Council will continue to seek other forms of open space provision. These may include the provision of open space off-site, or the payment of a financial contribution towards obtaining land for open space use, improving the quality of existing open spaces or improving access to them. When considering which open space to improve as a result of contributions, the Council will consider nearby deficiencies and under-provision in open space and existing plans for the management of open space. We will also take into account exercise rates and obesity levels in the surrounding area, a priority issue for the Camden Public Health Partnership. Our Camden Development Policies Local Development Framework document (policy DP31 *Provision of, and improvements to, open space and outdoor sport and recreation facilities*) sets out our detailed approach towards the provision of open space.
- 15.14 The Council will continue to seek to secure public use of open spaces on appropriate sites wherever practical, for example by putting in place suitable public access arrangements or purchasing land. Potential sites include land around housing estates and large private spaces, such as those adjoining Hampstead Heath.

Play facilities

15.15 Camden has numerous play facilities within open spaces and on housing estates. We will retain these, where appropriate, and seek to provide additional formal and informal play spaces in areas of deficiency or under provision in open space. The Council is providing and enhancing 28 play facilities as part of its Play Pathfinder project, including a new adventure playground at Kilburn Grange. This will significantly improve access for children and young people, particularly 8-13 year olds. Additional funding is also being provided by the NHS Camden. At least three play facilities for a range of ages will also be provided at King's Cross. Where additional demand for play space is created by development we will expect the provision of play space on the site, broadly in accordance with the Mayor's SPG on Providing for children and young peoples' play and informal recreation. See policy DP31 – *Provision of, and improvements to public open space and outdoor sport and recreation facilities* in Camden Development Policies for further details on the provision of play space expected. The Council's approach to play is set out in its Play Strategy 2007-2012.



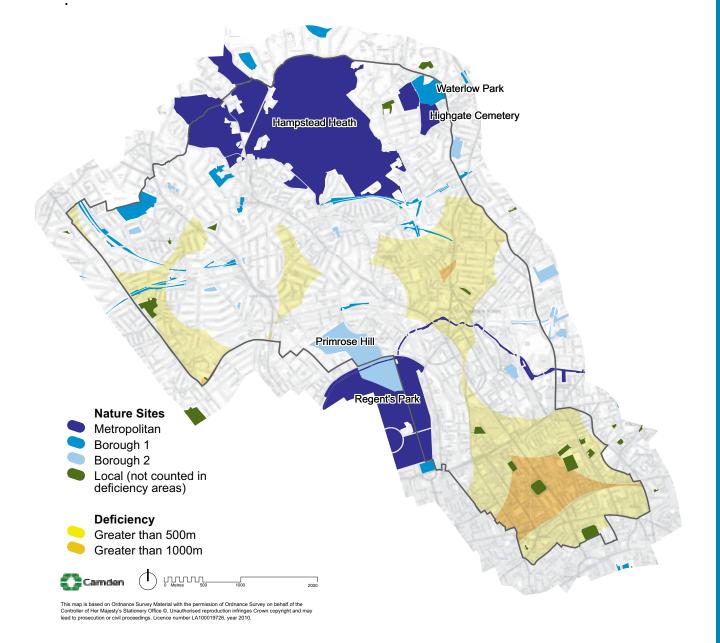
Sports facilities

15.16 Camden also contains several full-sized pitches for various sports located on Hampstead Heath and Regent's Park. As the Council does not own these, they are not within our control to retain, maintain or alter to meet the changing needs of the borough. Given the built up nature of Camden, it is unlikely that new full size pitches will be provided. However, we will continue to seek to protect existing outdoor sport facilities by working with the City of London and the Royal Parks, and we will encourage the improvement of existing facilities. We will also seek to retain privately owned playing pitches. The Council owns several tennis courts in Waterlow Park and multi-games areas and smaller pitches on housing estates, in schools and on open spaces, which we will continue to maintain. New facilities have been secured at King's Cross and our Camden Site Allocations document will identify sites where outdoor sports or related facilities may be expected as part of any open space proposals. The Council's approach to sport is set out in its ProActive Sport & Physical Activity Strategy 2008-2012. For details on our approach to indoor sports facilities see CS10 – Supporting community facilities and services.

Nature conservation

15.17 Green spaces play a vital role in nature conservation and provision for biodiversity. Camden is fortunate to have Camley Street Nature Park, Kentish Town City Farm and several local nature reserves, which provide educational tools and health benefits for residents. The Council will continue to protect all sites in the borough formally identified as being of nature conservation value (see Map 8). Where possible we will also protect an amount of green space or garden space on a site that reflects the local built form and landscape character. The Council and statutory undertakers, who own some of the designated sites, have a duty to have regard to conserving biodiversity. However, most Sites of Nature Conservation Importance in Camden are not in the Council's control and therefore it is difficult to protect species, habitats and foraging areas other than those formally protected by international and national legislation. To protect our existing sites, we will resist the development of designated sites where the nature conservation value has been diminished or lost, especially where this loss is due to neglect or damage, and we will seek the reinstatement, or an equivalent level, of biodiversity on the site. The Council will be particularly keen to protect habitats and species identified in Camden's Biodiversity Action Plan.





Map 8: Locations Deficient in Access to Nature Conservation Areas

- 15.18 Residents and visitors further than 1km away from a metropolitan or borough Site of Nature Conservation Importance are considered to have poor access to the natural environment. These areas are shown on Map 8. Where opportunities exist in these areas we will explore ways to support biodiversity and nature conservation. We will use the Camden Site Allocations document to identify sites where enhanced or new measures to support biodiversity and nature conservation may be expected as part of any new proposals and new open spaces. Even where no additional open space is being created we will seek other forms of biodiversity such as biodiverse landscaping, habitat creation, green or brown roofs and, where appropriate, green walls. Camden's Biodiversity Action Plan identifies habitats and species that are particularly important in Camden. Our Camden Planning Guidance supplementary document will provide further information on the Council's expectations for improvements in nature conservation.
- 15.19 Developers and landowners should also give consideration to the need for species to move between different types of habitats which will help these species to cope with the effects of climate change. We will continue to retain habitat corridors in the borough, identify 'missing links' in these corridors and seek to secure habitat corridors as part of developments and through street improvements. Habitat corridors and missing links are identified on the Proposals Map. Areas that could provide habitat corridors or contribute to nature conservation include land adjacent to railway lines, where existing vegetation can be enhanced or new vegetation provided, and sites adjoining

existing open spaces. Opportunities for further links include around West Hampstead railway lands and from Kentish Town to Hampstead Heath (as shown on the Proposals Map).

15.20 There are limited opportunities to provide new ground-level habitats in the borough due to lack of space. Whilst the provision of habitat at ground level is important, there are opportunities on new and existing buildings to provide habitats in the form of green or brown roofs and green walls. We will expect developments to provide opportunities for biodiversity within the fabric and curtilage of buildings. Where redevelopment occurs on sites adjacent to existing wildlife sites we will expect developers to provide additional habitat of an appropriate scale. We will favour the provision of habitat for species identified in the Camden and London Biodiversity Action Plans. Where we secure additional land for nature conservation we will work with local nature conservation groups and social and corporate volunteers that help protect and enhance these new spaces in addition to the Council's existing Local Nature Reserves. Please see the Council's Camden Planning Guidance supplementary document for information on ways to improve biodiversity and on our areas of nature conservation deficiency.

Trees

- 15.21 Trees are important for their aesthetic value, as habitat, in shading, cooling and filtering the air and in removing carbon dioxide and providing oxygen. They will play an increasingly important role in providing shade and refuge in the hotter summers predicted due to climate change. More guidance on trees and groups of trees can be found in Camden Development Policies and our Camden Planning Guidance supplementary document. There is often pressure for the removal of trees and groups of trees in the borough due to subsidence fears, perceived dangers, locations close to existing underground infrastructure and to facilitate development.
- 15.22 The Council has a Tree Strategy which deals with tree management on its land. This aims to retain trees and provide new trees on Council land. We have a tree planting programme which is increasing the number of trees in the borough, in streets, parks housing estates and schools. We will resist the loss of trees and groups of trees wherever possible and, where this is not possible, require their replacement on development sites or nearby streets and open spaces. The choice of species should consider historic context, availability of space, soil conditions, potential improvements to air and soil quality and reducing the effects of and adapting to climate change. Further information on protected trees and groups of trees, the procedures for seeking their removal and their replacement is set out in the Council's Camden Planning Guidance supplementary document.



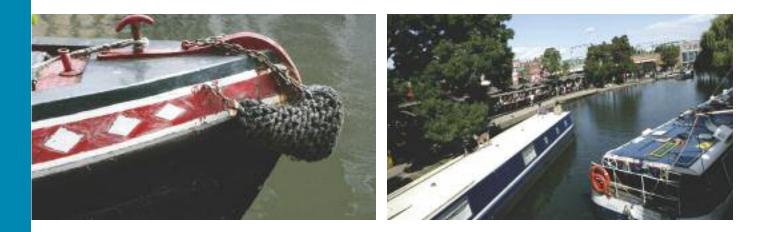


Hampstead Heath

- 15.23 Hampstead Heath has been a valuable recreational resource for Londoners since the mid-17th century and is Camden's largest open space. The City of London, who own and manage the Heath, has developed a management plan in consultation with the local interest groups and the wider community. We will work with the City, English Heritage and Natural England on preparing and implementing plans for the Heath.
- 15.24 The Heath and some of its surrounding areas are designated Metropolitan Open Land (see para 15.7 above). It is also important for its ecology being a Metropolitan Site of Nature Conservation, a Site of Special Scientific Interest and containing two areas of Ancient Woodland. There are also numerous large private gardens adjacent to the Heath that are designated open space.
- 15.25 We will continue to use the guidance in the conservation area statements, appraisals and management strategies for Dartmouth Park and Mansfield, Hampstead, Highgate Village, Redington and Frognal and South Hill Park to preserve and enhance the built environment around the Heath and preserve outlooks and views from it. Many views to and from the Heath are protected, for example the views from Kenwood House and Parliament Hill to St Paul's and from Parliament Hill to the Palace of Westminster (see policy CS14).

The Regent's Canal

- 15.26 The Regent's Canal, Camden's only significant open watercourse, winds through the borough from Regents Park through Camden Town and King's Cross, and is undergoing significant regeneration. It serves several purposes, from its open space, leisure and recreational functions and biodiversity importance to its historic significance and commercial and transport role. The Canal forms part of London's Blue Ribbon Network, which has its own set of policies within the London Plan. The Canal is an important historical feature and it is important that development near the Canal reflects its unique character. The Council will therefore take into account the Regent's Canal Conservation Area Appraisal and Management Strategy when assessing applications for sites along and adjacent to the Canal.
- 15.27 The Council has been working with the Metropolitan Police and British Waterways to improve security along the Canal. Its separation from streets and buildings is an important element of the Canal's character but this also makes it susceptible to crime and anti-social behaviour. Any development along the Canal needs to address these challenges.
- 15.28 The Canal is a main east-west pedestrian and cycle route through the borough linking Regents Park, Camden Town and King's Cross. Its role as a connecting route will increase as more activities locate in King's Cross. The Council will seek to improve conditions for users where possible and, where developments are proposed, will investigate opportunities to provide additional access to the Canal.
- 15.29 The Canal is also an important ecological corridor and is designated as a site of metropolitan importance for nature conservation. Camley Street Nature Reserve is located along the Canal and the section at Albert Road near London Zoo is especially important, particularly for foraging bats as an unlit green space at night. The Council will therefore prevent the loss and degradation of habitat including from overshadowing and lighting in especially sensitive areas. We will also work



with British Waterways to improve biodiversity within and along the Canal and with developers to improve biodiversity through planting, provision of green or brown roofs and green walls. The redevelopment of Hawley Wharf provides an opportunity to improve the nature conservation and open space functions of the Canal.

15.30 The part of the Canal that runs through Camden is mainly used for leisure boating rather than transportation of goods and waste. A flexible approach to canal-side development that provides for the delivery and removal of material from both the road and canalside will be encouraged to enable future use of the Canal for transportation of goods and materials. The use of the Canal for any energy saving or generation measures and as a water store will be welcomed subject to schemes not harming the Canal's special qualities.

Key evidence and references

- Camden Open Space, Sport and Recreation Study; KKP; 2004
- Camden Open Space, Sport and Recreation Study Review; Atkins; 2008
- Open Space Strategy for Camden 2006-2011
- Draft Camden Biodiversity Action Plan 2009
- Strategy for managing, maintaining and replacing Council owned trees 2007-2011
- Camden Sustainability Task Force Report on Food, Water, Biodiversity and Open Space; 2008
- The London Plan (consolidated with Alterations since 2004); Mayor of London; 2008
- Connecting with London's nature: The Mayor's Biodiversity Strategy; 2002
- Planning Policy Statement (PPS) 9: Biodiversity and Geologic Conservation; 2005
- Planning Policy Guidance (PPG) 17: Planning for open space, sport and recreation; 2004
- Bringing your rivers back to life. A strategy for restoring rivers in North London; Environment Agency; 2006
- Hampstead Heath Management Plan Part 1. Towards a Plan for the Heath 2007-2017; City of London & Land Use consultants; 2007
- The Regent's Canal Conservation Area Appraisal and Management Strategy
- Inland Waterways. Unlocking the Potential and Securing the Future of Inland Waterways through the Planning System; TCPA; 2009
- Under Lock and Quay. Reducing criminal opportunity by design; British Waterways and the Metropolitan Police; 2000

Camden Development Policies 2010-2025

Local Development Framework





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Improving and protecting our environment and quality of life

DP24. Securing high quality design

- 24.1 Core Strategy policy CS14 *Promoting high quality places and conserving our heritage* sets out the Council's overall strategy on promoting high quality places, seeking to ensure that Camden's places and buildings are attractive, safe, healthy and easy to use and requiring development to be of the highest standard of design that respects local context and character. Camden has a unique and rich built and natural heritage, with many areas with their own distinct character, created by a variety of elements including building style and layout, history, natural environment including open spaces and gardens, and mix of uses. We have a duty to respect these areas and buildings and, where possible, enhance them when constructing new buildings and in alterations and extensions.
- 24.2 Policy DP24 contributes to implementing the Core Strategy by setting out our detailed approach to the design of new developments and alterations and extensions. These principles will ensure that all parts of Camden's environment are designed to the highest possible standards and contribute to providing a healthy, safe and attractive environment.
- 24.3 The Core Strategy also sets out our approach to other matters related to design, such as tackling climate change through promoting higher standards (CS13), the importance of community safety and security (CS17) and protecting amenity from new development (CS5). Further guidance on design is contained in our Camden Planning Guidance supplementary document.

DP24 - Securing high quality design

The Council will require all developments, including alterations and extensions to existing buildings, to be of the highest standard of design and will expect developments to consider:

- a) character, setting, context and the form and scale of neighbouring buildings;
- b) the character and proportions of the existing building, where alterations and extensions are proposed;
- c) the quality of materials to be used;
- d) the provision of visually interesting frontages at street level;

- e) the appropriate location for building services equipment;
- f) existing natural features, such as topography and trees;
- g) the provision of appropriate hard and soft landscaping including boundary treatments;
- h) the provision of appropriate amenity space; and
- i) accessibility.



Promoting good design

- 24.4 The Council is committed to design excellence and a key strategic objective of the borough is to promote high quality, sustainable design. This is not just about the aesthetic appearance of the environment, but also about enabling an improved quality of life, equality of opportunity and economic growth. We will therefore apply policy DP24 to ensure that all developments throughout the borough, including alterations and extensions to existing buildings, are of the highest standard of design. In accordance with government guidance in Planning Policy Statement (PPS) 1 *Delivering Sustainable Development* we will not accept design that is inappropriate to its context or which fails to take opportunities to improve the character and quality of an area and the way that it is used by residents and visitors.
- 24.5 Camden is a densely built-up borough where most development involves the replacement, extension or conversion of existing buildings. Design should respond creatively to its site and its context. This concerns both smaller-scale alterations and extensions and larger developments, the design and layout of which should take into account the pattern and size of blocks, open spaces, gardens and streets in the surrounding area (the 'urban grain').
- 24.6 The Council seeks to encourage outstanding architecture and design, both in contemporary and more traditional styles. Innovative design can greatly enhance the built environment and, unless a scheme is within an area of homogenous architectural style that is important to retain, high quality contemporary design will be welcomed. When assessing design, we will take into account government/CABE guidance *By Design Urban Design in the planning system: towards better practice* and our own Camden Planning Guidance supplementary document.
- 24.7 Development should consider:
 - the character and constraints of its site;
 - the prevailing pattern, density and scale of surrounding development;
 - the impact on existing rhythms, symmetries and uniformities in the townscape;
 - the compatibility of materials, their quality, texture, tone and colour;
 - the composition of elevations;
 - the suitability of the proposed design to its intended use;
 - its contribution to public realm, and its impact on views and vistas; and
 - the wider historic environment and buildings, spaces and features of local historic value.
- 24.8 Buildings should be designed to be as sustainable as possible. Environmental design and construction measures are set out in Policy DP22 *Promoting sustainable design and construction*. Sustainable development also embraces principles of social sustainability which can be addressed by new development which:
 - provides comfortable, safe, healthy and accessible space for its users;
 - is fit for purpose and can accommodate future flexibility of use;
 - provides a mix of uses and types of accommodation and provides for a range of needs within the community; and
 - provides sufficient amenity space for the promotion of health and wellbeing.



- 24.9 The re-use of existing buildings preserves the 'embodied' energy expended in their original construction, minimises construction waste and reduces the use of new materials. Many historic buildings display qualities that are environmentally sustainable and have directly contributed to their survival, for example the use of durable, natural, locally sourced materials, 'soft' construction methods, good room proportions, natural light and ventilation and ease of alteration. The retention and adaptation of existing buildings will be encouraged.
- 24.10 Due to the dense nature of Camden with extensive range and coverage of heritage assets, such as conservation areas, numerous listed buildings and five strategic views and two background views crossing the borough, the Council does not consider that it is practical to identify broad areas either suitable, or not suitable, for tall buildings. In the borough, a site may be suitable for a tall building while adjacent sites are not, due to impact on either views, conservations areas or listed buildings. Indeed, in some cases, suitability for a tall building differs across a single site. Given Camden's strategic environmental characteristics, the entire borough is considered as being within the 'sensitive' category, as defined by the English Heritage/CABE Guidance on Tall Buildings (2007). Tall building proposals in Camden will therefore merit detailed design assessments. As part of the revision of the Camden Planning Guidance SPD further clarity will be provided on tall buildings and design issues in Camden.

Respecting local character

- 24.11 Given the highly built-up nature of Camden, careful consideration of the characteristics of a site, features of local distinctiveness, and the wider context is needed in order to achieve high quality development which integrates into its surroundings.
- 24.12 In order to best preserve and enhance the positive elements of local character within the borough, we need to recognise and understand the factors that create it. Designs for new buildings, and alterations and extensions, should respect the character and appearance of the local area and neighbouring buildings. Within areas of distinctive character, development should reinforce those elements which create the character. Where townscape is particularly uniform attention should be paid to responding closely to the prevailing scale, form and proportions and materials. In areas of low quality or where no pattern prevails, development should improve the quality of an area and give a stronger identity.
- 24.13 Development should not undermine any existing uniformity of a street or ignore patterns or groupings of buildings. Overly large extensions can disfigure a building and upset its proportions. Extensions should therefore be subordinate to the original building in terms of scale and situation unless, exceptionally, it is demonstrated that this is not appropriate given the specific circumstances of the building. Past alterations or extensions to surrounding properties should not necessarily be regarded as a precedent for subsequent proposals for alterations and extensions.
- 24.13 Design and Access statements should include an assessment of local context and character, and set out how the development has been informed by, and responds to it. We have prepared a series of Conservation Area Statements, Appraisals and Management Plans which describe the character and appearance of individual conservation areas and set out how the Council considers each can be conserved and enhanced. These should be used by developers to inform their understanding of the special character of the area, and we will take these into account when assessing development proposals in conservation areas. Development Policy DP25 *Conserving Camden's heritage* provides further guidance on the preservation and enhancement of the historic environment.

Detailing and materials

- 24.15 Architectural detailing should be carefully integrated into a building. In new development, detailing should be carefully considered so that it conveys quality of design and creates an attractive and interesting building. Architectural features on existing buildings, such as cornices, mouldings, architraves, porches and chimneys should be retained wherever possible, as their loss can harm a building by eroding its detailing. The insensitive replacement of windows and doors and the cladding and painting of masonry can also spoil the appearance of buildings and can be particularly damaging if the building forms part of a uniform group.
- 24.16 Schemes should incorporate materials of an appropriately high quality. The durability and visual attractiveness of materials will be carefully considered along with their texture, colour and compatibility with existing materials. Alterations and extensions should be carried out in materials that match the original or neighbouring buildings, or, where appropriate, in materials that complement or enhance a building or area.

Contributing to the street frontage

24.17 Buildings should be visually interesting at street level, with entrances and windows used to create active frontages, which allow overlooking of public areas, provide a sense of vitality and contribute to making Camden a safer place (see Core Strategy policy CS17). Ground floors should be occupied by active uses and should not turn their back on streets and other public spaces.

Incorporating building services equipment

24.18 Building services equipment, such as air cooling, heating, ventilation and extraction systems, lift and mechanical equipment, as well as fire escapes, ancillary plant and ducting should be contained within the envelope of a building or be located in a visually inconspicuous position.

Responding to natural features

- 24.19 New developments should respond to the natural assets of a site and its surroundings, such as slopes and height differences, trees and other vegetation. Extensions and new developments should not cause the loss of any existing natural habitats, including private gardens. Core Strategy policy CS15 *Protecting and improving our parks and open spaces and encouraging biodiversity* provides further guidance on nature conservation in Camden and the Council's strategy for trees.
- 24.20 Development within rear gardens and other undeveloped areas can often have a significant impact upon the amenity and character of an area. Gardens help shape their local area, provide a setting for buildings and can be important visually. Therefore they can be an important element in the character and identity of an area (its 'sense of place'). We will resist development that occupies an excessive part of a garden, and where there is a loss of garden space which contributes to the character of the townscape.
- 24.21 Development will not be permitted which fails to preserve or is likely to damage trees on a site which make a significant contribution to the character and amenity of an area. Where appropriate the Council will seek to ensure that developments make adequate provision for the planting and growth to maturity of large trees.









Incorporating Landscaping

24.22 As with buildings, consideration of context is essential in the design of new hard and soft landscaping. Hard landscape elements (surfaces, boundary treatments etc), and the materials from which they are made, play a significant role in defining the character and attractiveness of a site or area and reinforcing local distinctiveness. New planting can contribute to the attractiveness of a development, soften and balance the impact of buildings and contribute to the biodiversity value of a site. Effective maintenance is often essential to the success of soft landscaping (shrubs, grass etc) and, where appropriate, the Council will expect planting plans to be accompanied by a maintenance schedule. New hard and soft landscaping should be of high quality and should positively respond to its local character.

Providing amenity space

24.23 Private outdoor amenity space can add significantly to resident's quality of life and applicants are therefore encouraged to explore all options for the provision of new private outdoor space. Gardens, balconies and roof terraces are greatly valued and can be especially important for families. However, the densely built up nature of the borough means that the provision of private amenity space can be challenging, and the Council will require that the residential amenity of neighbours be preserved, in accordance with policy DP26 – *Managing the impact of development on occupiers and neighbours* and Core Strategy policy CS5 – *Managing the impact of growth and development*.

Accessibility

24.24 In line with policy DP29 – *Improving access* the Council will expect all buildings and places to meet the highest practicable standards of access and inclusion. Any adaptation of existing buildings must therefore address this issue and respond to access needs whilst ensuring that alterations are sympathetic to the building's character and appearance. Policy DP25 – *Conserving Camden's heritage* provides further guidance on providing access to listed buildings.

Key evidence and references

- By Design: Urban Design in the Planning System Towards Better Practice; DETR/CABE; 2000
- Planning Policy Statement (PPS) 1 Delivering Sustainable Development, 2005
- Planning Policy Statement (PPS) 12 Local Spatial Planning, 2008
- Making design policy work, CABE; 2005
- The London Plan (consolidated with alterations since 2004); Mayor of London; 2008
- Building in Context, CABE/English Heritage, 2002
- Tree and Woodland Framework for London, Mayor of London, 2005

DP25. Conserving Camden's heritage

25.1 Camden has inherited a rich architectural heritage with many special places and buildings from many different eras in the area's history, from the historic villages of Hampstead and Highgate to Georgian squares and John Nash's Regent's Park terraces, from the Victorian engineering of St Pancras Station to iconic modern structures such as Centrepoint. These places and buildings add to the quality of our lives by giving a sense of local distinctiveness, identity and history. 39 areas, covering much of the borough, are designated as conservation areas, recognising their special architectural or historic interest and their character and appearance. Also, thousands of buildings in Camden are nationally listed for their special historical or architectural interest (see map 3). We have a responsibility to preserve and, where possible, enhance these areas and buildings. This policy helps to implement Core Strategy policy CS14 – *Promoting high quality places and conserving our heritage*.

DP POLICY

DP25 – Conserving Camden's heritage

Conservation areas

In order to maintain the character of Camden's conservation areas, the Council will:

- a) take account of conservation area statements, appraisals and management plans when assessing applications within conservation areas;
- b) only permit development within conservation areas that preserves and enhances the character and appearance of the area;
- c) prevent the total or substantial demolition of an unlisted building that makes a positive contribution to the character or appearance of a conservation area where this harms the character or appearance of the conservation area, unless exceptional circumstances are shown that outweigh the case for retention;
- d) not permit development outside of a conservation area that causes harm to the character and appearance of that conservation area; and
- e) preserve trees and garden spaces which contribute to the character of a conservation area and which provide a setting for Camden's architectural heritage.

Listed buildings

To preserve or enhance the borough's listed buildings, the Council will:

- e) prevent the total or substantial demolition of a listed building unless exceptional circumstances are shown that outweigh the case for retention;
- f) only grant consent for a change of use or alterations and extensions to a listed building where it considers this would not cause harm to the special interest of the building; and
- g) not permit development that it considers would cause harm to the setting of a listed building.

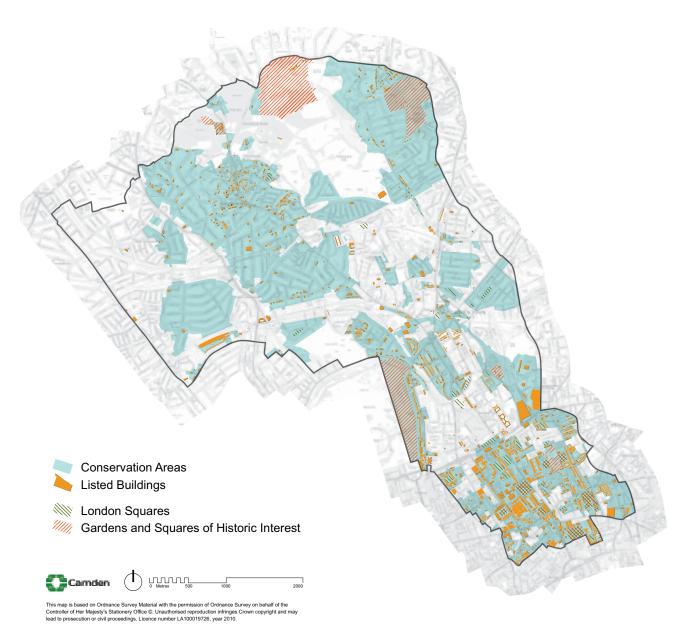
Archaeology

The Council will protect remains of archaeological importance by ensuring acceptable measures are taken to preserve them and their setting, including physical preservation, where appropriate.

Other heritage assets

The Council will seek to protect other heritage assets including Parks and Gardens of Special Historic Interest and London Squares.

Map 3: Heritage



Conservation Areas

25.2 In order to preserve and enhance important elements of local character, we need to recognise and understand the factors that create this character. The Council has prepared a series of conservation area statements, appraisals and management plans that assess and analyse the character and appearance of each of our conservation areas and set out how we consider they can be preserved and enhanced. We will take these into account when assessing planning applications for development in conservation areas. We will seek to manage change in a way that retains the distinctive characters of our conservation areas and will expect new development to contribute positively to this. The Council will therefore only grant planning permission for development in Camden's conservation areas that preserves and enhances the special character or appearance of the area. The character of conservation areas derive from the combination of a number of factors, including scale, density, pattern of development, landscape, topography, open space, materials, architectural detailing, and uses. These elements should be identified and responded to in the design of new development. Design and Access Statements should include an assessment of local context and character, and set out how the development has been informed by it and responds to it.

- 25.3 The character and appearance of a conservation area can be eroded through the loss of traditional architectural details such as historic windows and doors, characteristic rooftops, garden settings and boundary treatments. Where alterations are proposed they should be undertaken in a material of a similar appearance to the existing. Traditional features should be retained or reinstated where they have been lost, using examples on neighbouring houses and streets to inform the restoration. The Council will consider the introduction of Article 4 Directions to remove permitted development rights for the removal or alterations of traditional details where the character and appearance of a conservation area is considered to be under threat.
- 25.4 Historic buildings in conservation areas can be sensitively adapted to meet the needs of climate change and energy saving preserving their special interest and ensuring their long term survival. For detailed advice on energy saving in historic buildings and conservation areas visit the English Heritage website and our Camden Planning Guidance supplementary document. Changes in patterns of use can also erode the character of an area. It is therefore important that, whenever possible, uses which contribute to the character of a conservation area are not displaced by redevelopment.
- 25.5 The value of existing gardens, trees and landscaping to the character of the borough is described in DP24 Securing High Quality Design, and they make a particular contribution to conservation areas. Development will not be permitted which causes the loss of trees and/or garden space where this is important to the character and appearance of a conservation area. DP27 Basements and lightwells provides further guidance on this issue where landscaping may be affected by basements and other underground structures.
- 25.6 The Council has a general presumption in favour of retaining buildings that make a positive contribution to the character or appearance of a conservation area, whether they are listed or not so as to preserve the character and appearance of the conservation area. We will not grant conservation area consent for the total or substantial demolition of such a building where this would harm the appearance of the conservation area, unless exceptional circumstances are shown that outweigh the case for retention. Applicants will be required to justify the demolition of a building that makes a positive contribution to a conservation area, having regard to Policy HE7 of Planning Policy Statement (PPS) 5: Planning for the Historic Environment, Camden's conservation area statements, appraisals and management plans and any other relevant supplementary guidance produced by the Council.



- 25.7 When considering applications for demolition, the Council will take account of group value, context and setting of buildings, as well as their quality as individual structures and any contribution to the setting of listed buildings. Applications must clearly show which buildings or parts of buildings are to be demolished.
- 25.8 Applications for total or substantial demolition in conservation areas must demonstrate to the Council's satisfaction that effective measures will be taken during demolition and building works to ensure structural stability of retained parts and adjoining structures. Before conservation area consent for demolition is granted, the Council must be satisfied that there are acceptable detailed plans for the redevelopment. Any replacement building should enhance the conservation area to an appreciably greater extent than the existing building. When a building makes little or no contribution to the character and appearance of a conservation area, any replacement building should enhance the conservation area to an appreciably greater extent than the existing building.
- 25.9 Due to the largely dense urban nature of Camden, the character or appearance of our conservation areas can also be affected by development which is outside of conservation areas, but visible from within them. This includes high or bulky buildings, which can have an impact on areas some distance away, as well as adjacent premises. The Council will therefore not permit development in locations outside conservation areas that it considers would cause harm to the character, appearance or setting of such an area.
- 25.10 Our Camden Planning Guidance supplementary document provides further information on our approach to conservation areas.

Listed buildings

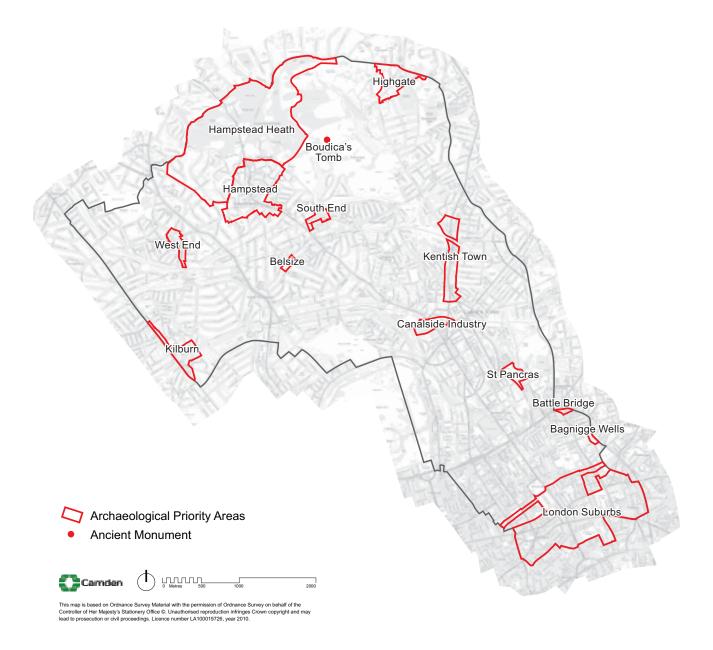
- 25.11 Camden's listed buildings and structures provide a rich and unique historic and architectural legacy. They make an important and valued contribution to the appearance of the borough and provide places to live and work in, well known visitor attractions, and cherished local landmarks. We have a duty to preserve and maintain these for present and future generations. There are over 5,600 buildings and structures in Camden that are on the statutory list for their special architectural or historic interest.
- 25.12 The Council has a general presumption in favour of the preservation of listed buildings. Total demolition, substantial demolition and rebuilding behind the façade of a listed building will not normally be considered acceptable. The matters which will be taken into consideration in an application for the total or substantial demolition of a listed building are those set out in Policy HE7 of PPS5.





- 25.13 In order to protect listed buildings, the Council will control external and internal works that affect their special architectural or historic interest. Consent is required for any alterations, including some repairs, which would affect the special interest of a listed building. The matters which will be taken into consideration in an application for alterations and extensions to a listed building are those set out in Policy HE7 of PPS5.
- 25.14 Where listed buildings are being altered for the provision of access for people with disabilities, the Council will balance their needs with the interests of conservation and preservation. We will expect design approaches to be fully informed by an audit of conservation constraints and access needs, and to have considered all available options. The listed nature of a building does not preclude the development of inclusive design solutions, and the Council expects sensitivity and creativity to be employed in achieving solutions that meet the needs of accessibility and conservation.
- 25.15 The setting of a listed building is of great importance and should not be harmed by unsympathetic neighbouring development. While the setting of a listed building may be limited to its immediate surroundings, it often can extend some distance from it. The value of a listed building can be greatly diminished if unsympathetic development elsewhere harms its appearance or its harmonious relationship with its surroundings. Applicants will be expected to provide sufficient information about the proposed development and its relationship with its immediate setting, in the form of a design statement.
- 25.16 Proposals that reduce the energy consumption of listed buildings will be welcomed provided that they do not cause harm to the special architectural and historic interest of the building or group. Energy use can be reduced by means that do not harm the fabric or appearance of the building, for instance roof insulation, draught proofing and secondary glazing, more efficient boilers and heating/lighting systems, and use of green energy sources. Depending on the form of the building, renewable energy technologies may also be installed, for instance solar water heating and photovoltaics.
- 25.17 Our Camden Planning Guidance supplementary document provides further information on our approach to listed buildings.

Map 4: Archaeoloical Priority Areas



Archaeology

25.18 Camden has a rich archaeological heritage comprised of both above and below ground remains, in the form of individual finds, evidence of former settlements and standing structures. These remains are vulnerable to modern development and land use. There are 13 archaeological priority areas in the borough (see map 4):

Hampstead Heath	Hampstead	Highgate
London Suburbs	South End	Baginigge Wells
St Pancras	West End	Canalside Industry
Kentish Town	Kilburn	
Battle Bridge	Belsize	

- 25.19 The archaeological priority areas provide a general guide to areas of archaeological remains, but do not indicate every find site in the borough. These are based on current knowledge and may be refined or altered as a result of future archaeological research or discoveries.
- 25.20 It is likely that archaeological remains will be found throughout the borough, both within and outside the archaeological priority areas. Many archaeological remains have yet to be discovered, so their extent and significance is not known. When researching the development potential of a site, developers should, in all cases, assess whether the site is known or is likely to contain archaeological remains. Where there is good reason to believe that there are remains of archaeological importance on a site, the Council will consider directing applicants to supply further details of proposed developments, including the results of archaeological desk-based assessment and field evaluation. Scheduled monument consent must be obtained before any alterations are made to scheduled ancient monuments. Camden has only one scheduled ancient monument: Boadicea's Grave in Hampstead Heath.
- 25.21 If important archaeological remains are found, the Council will seek to resist development which adversely affects remains and to minimise the impact of development schemes by requiring either in situ preservation or a programme of excavation, recording, publication and archiving of remains. There will usually be a presumption in favour of in situ preservation of remains and, if important archaeological remains are found, measures should be adopted to allow the remains to be permanently preserved in situ. Where in situ preservation is not feasible, no development shall take place until satisfactory excavation and recording of the remains has been carried out on site, and subsequent analysis, publication and archiving undertaken by an archaeological organisation approved by the Council.
- 25.22 The Council will consult with, and be guided by, English Heritage and the Greater London Archaeology Advisory Service (GLAAS) on the archaeological implications of development proposals. The Greater London Sites and Monuments Record, maintained by English Heritage, contains further information on archaeological sites in Camden. When considering schemes involving archaeological remains, the Council will also have regard to government Planning Policy Guidance (PPG) 16 – Archaeology and Planning.

Other heritage assets

25.23 In addition to conservation areas, listed buildings and archaeological remains, Camden contains 14 Parks and Gardens of Special Historic Interest, as identified by English Heritage. There are also 53 London Squares in the borough protected by the London Squares Preservation Act 1931. The Council will encourage the management of Parks and Gardens of Special Historic Interest and London Squares to maintain, and where appropriate, enhance their value and protect their setting. As set out within Core Strategy policy CS14 – *Promoting high quality places and conserving our heritage*, we will consult with English Heritage over proposals affecting these parks and gardens.

Key evidence and references

- Greater London Sites and Monuments Record; English Heritage
- Guidance on conservation area appraisals, English Heritage, 2006
- Guidance on the management of conservation areas, English Heritage, 2006