

Camden Planning Guidance

Town Centres, Retail & Employment

London Borough of Camden

CPG 5



September 2013

CPG5 Town Centres, Retail and Employment

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1 Introduction

What is Camden Planning Guidance?

- 1.1 We have prepared this guidance to support the policies in our Local Development Framework (LDF). This guidance is therefore consistent with the Camden Core Strategy and Camden Development Policies, and is a formal Supplementary Planning Document (SPD) which is an additional “material consideration” in planning decisions. The Council formally adopted CPG5 – Town centres, retail and employment on 7 September 2011 following statutory consultation. This document was updated on 4 September 2013 following statutory consultation to include Section 4 on the Central London Area food, drink and entertainment, specialist and retail uses. The Camden Planning Guidance documents (CPG1 to CPG8) replace Camden Planning Guidance 2006.
- 1.2 The Camden Planning Guidance covers a range of topics (such as housing, sustainability, amenity and planning obligations) and so all of the sections should be read in conjunction with, and within the context of, Camden’s other LDF documents.

What does this guidance cover?

- Retail uses;
 - Town centres;
 - Central London local Areas;
 - Central London frontages;
 - Neighbourhood centres;
 - Small shops;
 - Controlling the impact of food, drink and entertainment uses; and
 - Employment sites and business premises.
- 1.3 This guidance supports the following Local Development Framework policies:

Camden Core Strategy

- CS5 Managing the impact of growth and development;
- CS7 Promoting Camden’s centres and shops, and policies;
- CS8 Promoting a successful and inclusive economy and Development Policy
- CS9 Achieving a successful Central London

Camden Development Policies

- DP10 Helping and promoting small and independent shops;
- DP11 Markets;
- DP12 Supporting strong centres and managing the impact of food, drink, entertainment and other town centre uses;

- DP13 Employment premises and sites; and
- DP26 Managing the impact of development on occupiers and neighbours.

3 Town centres

KEY MESSAGES

- Camden has six successful town centres, each with their own character.
- We will protect the shopping function of our town centres by ensuring there is a high proportion of premises in retail use.
- We will control food, drink and entertainment uses to ensure that our town centres are balanced and vibrant as well as ensuring that these uses do not harm the amenity of local residents and businesses.
- We will seek a mixture of suitable uses within our town centres as well as a variety of uses in each frontage.

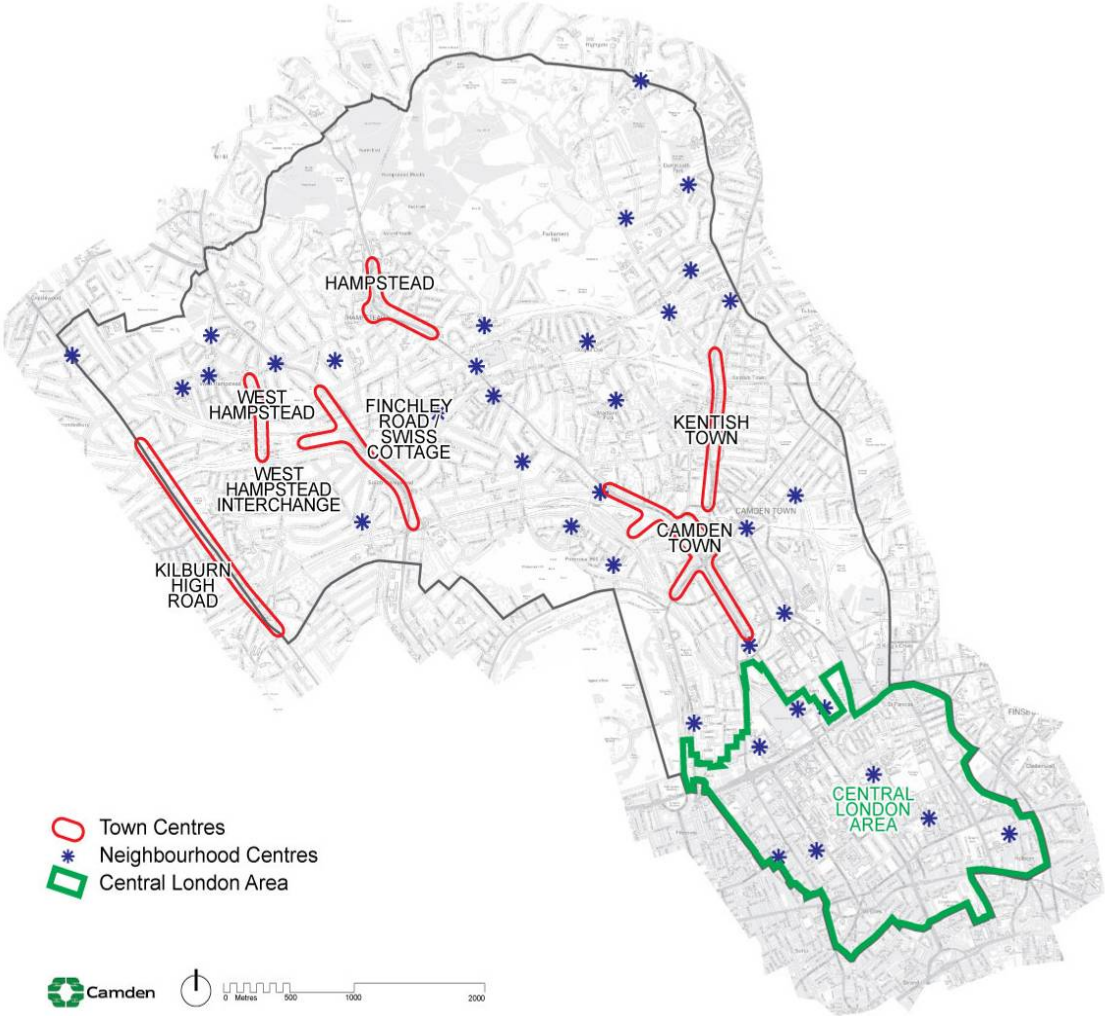
- 3.1 The Council recognises that Camden's centres have different characters and experience differing development pressures. The following section provides additional area-based guidance on how the policies in the Local Development Framework will be interpreted and implemented in relation to applications for retail, food, drink and entertainment uses in the following locations:

- Camden Town;
- West Hampstead;
- Finchley Road / Swiss Cottage;
- Kilburn;
- Kentish Town;
- Hampstead Town; and
- Neighbourhood Centres.

Central London

- 3.2 If your application is in Camden's Central London Area please refer to Section 4 of this guidance.

Camden’s main shopping locations



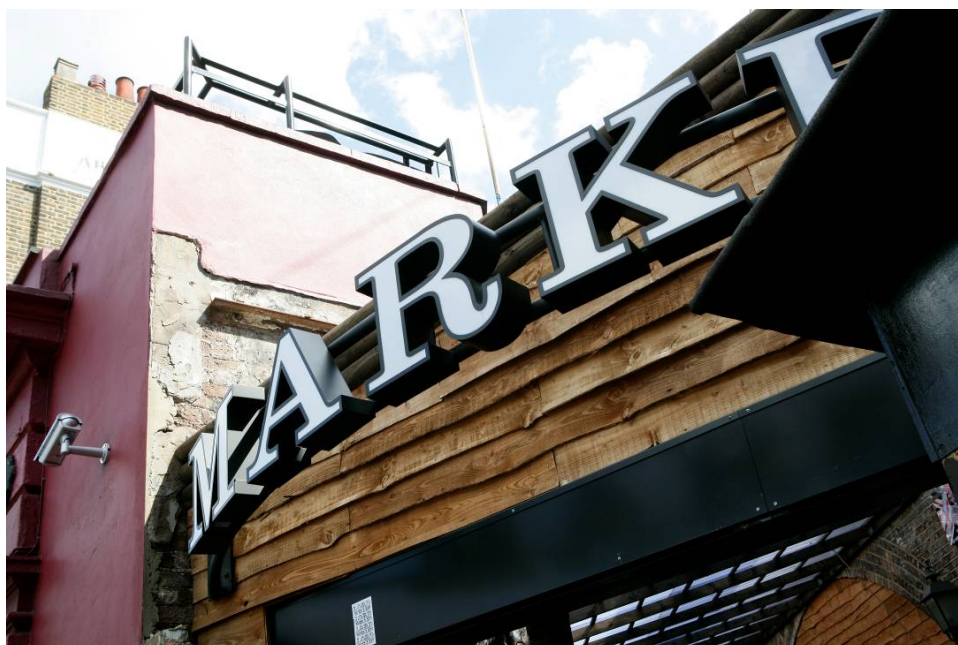
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Camden Town

- 3.3 Camden Town is the largest of the Borough's town centres and is well known for its markets and music venues. Parts of Camden Town have historic importance and have been designated as the Camden Town Conservation Area. However, residential and business communities are concerned about increasing impacts associated with food, drink and entertainment activities such as pubs, clubs, bars and restaurants, such as noise, anti-social behaviour, crime, litter and traffic congestion.
- 3.4 The Council wants to build on Camden Town's success and strong identity in order to develop a unique, vibrant, safe and diverse centre, which offers something for everyone throughout the day and evening, whilst also creating an environment which provides a high standard of amenity for residents.

What uses are acceptable in Camden Town?

- 3.5 To provide clarity on how the Council will manage the number, size and type of food, drink and entertainment uses within the Camden Town area, we have defined three types of street frontages where particular considerations apply (see the map on page 14). These are:
- Core shopping frontages;
 - Secondary frontages and areas; and
 - Sensitive frontages.



Core Shopping Frontages

- 3.6 The Core Shopping Frontages effectively cover the main shopping streets within Camden Town, which includes Camden High Street and Chalk Farm Road. This area is the retail heart of Camden Town and the Council's primary objective here is to ensure that new developments do not cause harm to the character, function, vitality and viability of the centre, particularly its shopping function. The Council considers that any reduction in the stock of premises suitable for retail purposes in the defined Town Centre would harm the retail function and character of the centre.
- 3.7 In the Core Shopping Frontages South (south of the junction of Jamestown Road, Hawley Crescent and Camden High Street) we will not grant planning permission for development which results in the number of ground floor premises in retail use falling below 75%.
- 3.8 In the Core Shopping Frontages North (north of the junction of Jamestown Road, Hawley Crescent and Camden High Street) the Council will not grant planning permission for development which results in the number of ground floor premises in retail falling below 50% within Core Shopping Frontages
- 3.9 Where the number of retail premises in these frontages is already less than the minimum requirement of 75% or 50%, no further loss of retail will be permitted (please see Appendix 3 for a detailed explanation of how to calculate the percentage of uses in frontages).
- 3.10 Camden Town is a highly accessible location and is considered suitable for evening activities which will provide a diversity of jobs and keep the centre vibrant and attractive. A careful balance needs to be struck that allows for food, drink and entertainment uses in central locations but does not cause harm to the core shopping function. New food, drink and entertainment uses may be acceptable up to a maximum of 20% of each street frontage. This allows for some expansion of food, drink and entertainment uses. However, for frontages which already have more food, drink and entertainment than the threshold level, no further increase in these uses will be permitted.
- 3.11 Retail uses will be protected along Core Shopping Frontages, and generally within Camden Town Town Centre. The net loss of shopping floorspace (A1) will be resisted. The exception to this will be where the Council considers that such a loss will not cause harm to the character, function, vitality and viability of the centre and the new use meets other objectives of Camden's Core Strategy.
- 3.12 To avoid excessive fragmentation of the centre, no more than two consecutive non-retail uses (including restaurants) will be permitted.

Secondary Frontages and Areas

- 3.13 The Secondary Frontages and Areas have a varied character and a range of uses. They include the side streets of the town centre, the

employment and market areas adjacent to the Regent's Canal and the Roundhouse. These areas have a relatively limited number of residential properties and are generally well-served by public transport facilities.

- 3.14 We will generally resist proposals that will result in less than 50% of the premises in Secondary Frontages being in retail use
- 3.15 It is important to note that there are some residential uses in or near these locations and that food, drink and entertainment uses could cause harm to the amenity of people living nearby. The Council will take particular care to ensure that proposals do not harm residential amenity and will not grant consent for proposals that it considers would do so.

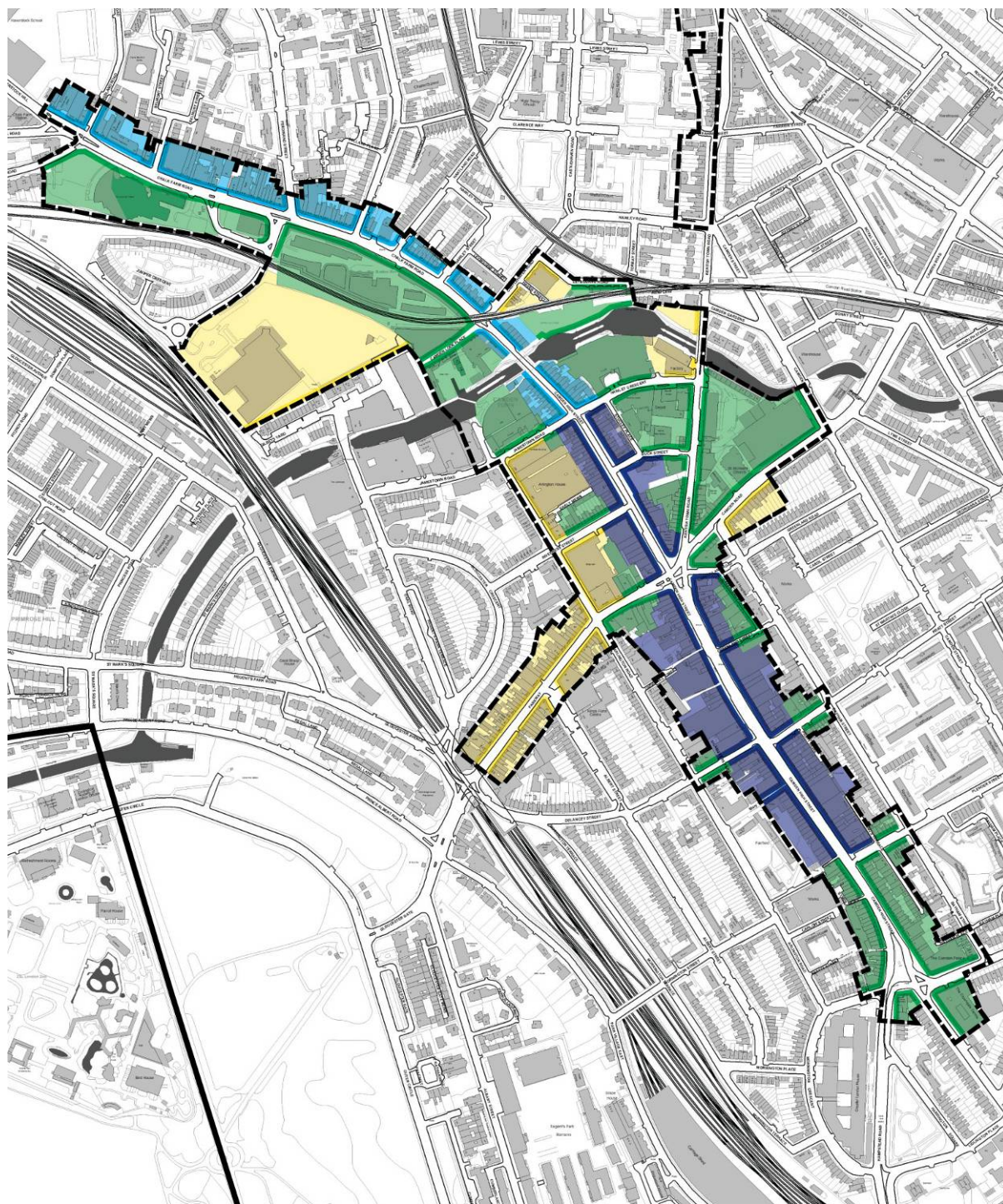
Sensitive Frontages

The Sensitive Frontages are:

- streets on the edge of the town centre with commercial activities on the ground floor and homes above; and
- town centre frontages that are opposite frontages that contain of significant amounts of housing.

- 3.16 It is in these streets that there is likely to be the greatest conflict between late-night activities and the amenity of local residents.
- 3.17 Some of the Sensitive Frontages already have significant numbers of food, drink and entertainment uses. We will aim to maintain a balance of uses in these frontages, allowing some flexibility for change in the future while protecting retail and other facilities.
- 3.18 A maximum of 30% of premises in each of these frontage may be food, drink and entertainment uses.
- 3.19 New and expanded food, drink and entertainment uses must be small in scale with a maximum gross floor area (GFA) of 100m² to ensure residential amenity is protected.
- 3.20 Exceptions will only be made where it can be demonstrated that larger uses will not create harmful impacts or undermine the character of the area.
- 3.21 Opening hours granted through planning consents for food, drink and entertainment uses in this area are likely to be more restricted than those for similar activities within the Main Shopping Frontages because of the proximity of residential properties (also see Paragraphs 6.17 to 6.19 for further information on hours of operation).
- 3.22 In addition to the minimum and maximum percentage figures for retail and food, drink and entertainment, we will seek a range of other suitable uses within the town centre as a whole, and in individual frontages.

Map 1. Camden Town Frontages



	A1 Retail	A3, A4 or A5 Food, drink or entertainment
Core (north)	Min 50%	Max 20%
Core (south)	Min 75%	Max 20%
Sensitive	-	Max 30%
Secondary	-	-

Note: Per frontage, see Appendix for list of frontages, applies to ground floor shops only

 LDF Town Centre

0 Metres 50 100 200 300

Camden Town



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West Hampstead

- 3.23 West Hampstead is located in the north west of the borough between Swiss Cottage to the east and Kilburn to the west. The centre is linear in nature, extending along West End Lane with a small extension into Broadhurst Gardens in the south.
- 3.24 West Hampstead contains a variety of uses. Shopping uses account for almost half of the ground floor uses in the centre, and independent retailers make up a large proportion of this, while a significant number of premises are occupied by food and drink uses.



How should retail uses be protected in West Hampstead?

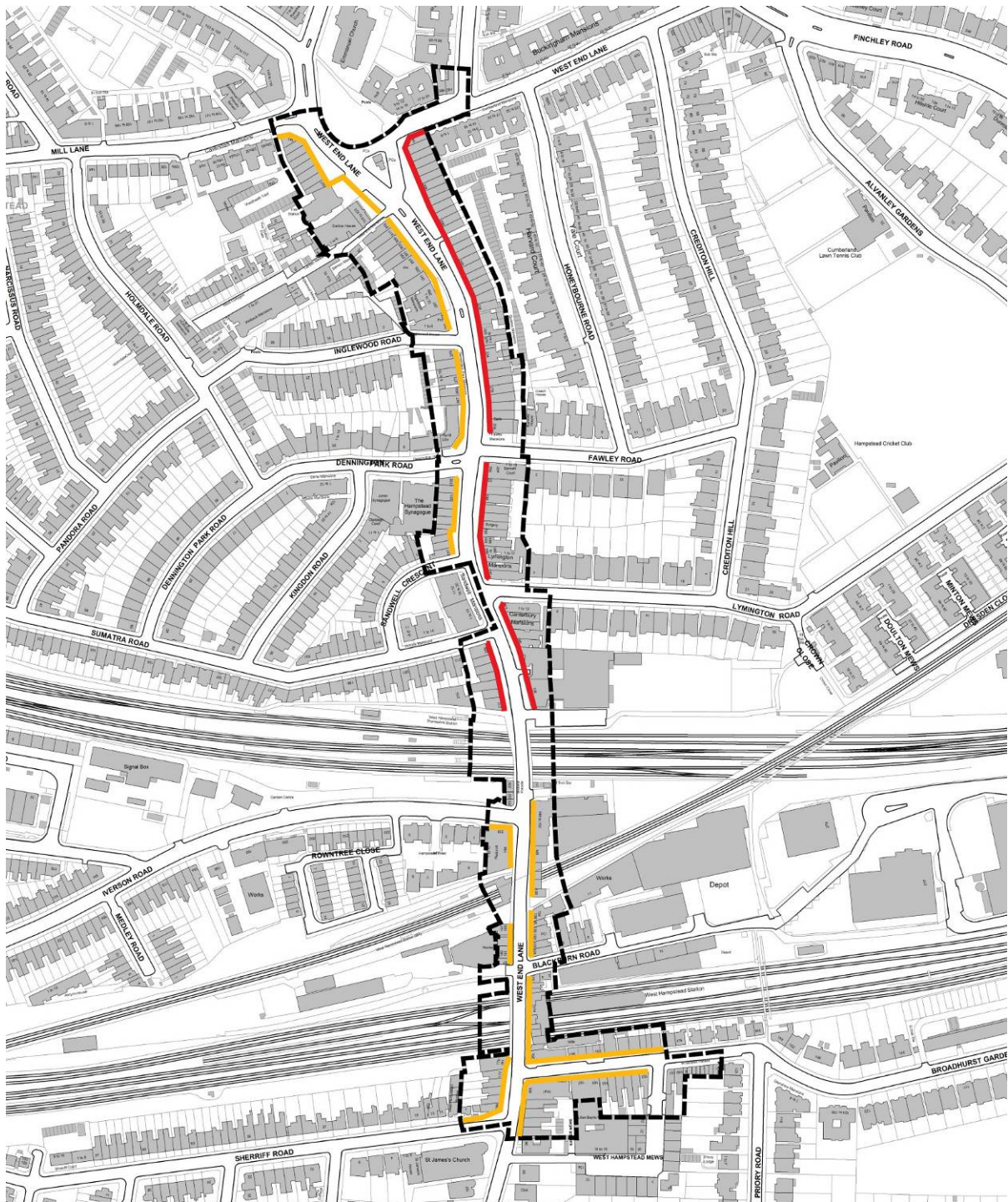
- 3.25 Retail uses are important for ensuring West Hampstead retains a viable shopping function to meet the needs of the local area and therefore we have designated the following shopping frontages:
- Core Frontages; and
 - Secondary Frontages.
- 3.26 See the map on page 17 for the location of the frontages in West Hampstead.

- 3.27 The Council considers that the retail function and character of West Hampstead will be harmed by a reduction in the stock of premises suitable for retail purposes. We will not grant planning permission for development which:
- in **Core Frontages** results in the number of ground floor premises in retail use falling below 75% of the total premises; and
 - in **Secondary Frontages** 50% of the total premises
- 3.28 Please see Appendix 3 for information on how to calculate the percentage of uses in frontages.
- 3.29 Where the number of retail premises in these frontages is already less than the minimum requirement of 75% or 50%, no further loss of retail will be permitted.

How many food, drink and entertainment uses are acceptable in West Hampstead?

- 3.30 The Council recognises that food and drink uses make a positive contribution to the overall mix of uses and the vitality of West Hampstead town centre. Many of the existing food and drink uses located in the north of the centre have taken advantage of the wide pavements that exist and have outside seating areas. This adds vitality to the street scene. For all proposals for new or expanded food, drink and entertainment uses in West Hampstead we will consider the impact of these uses, whether cumulatively or individually, on:
- the retail character and function of the centre;
 - the overall mix of uses in the centre; and
 - local amenity.
- 3.31 To protect the character of the town centre, permission for development of food, drink and entertainment uses may be granted to a maximum of 25% of total premises in each individual frontage. Where the number of these uses already exceeds 25% of premises within a frontage no further food, drink and entertainment uses will be permitted.
- 3.32 To avoid the creation of concentrations of food, drink and entertainment uses that could result a harmful impact to the amenity of local residents and businesses, we will not permit development which result in more than two of these uses being located consecutively in a frontage.
- 3.33 In addition to the minimum and maximum percentage figures for retail and food, drink and entertainment, we will seek a range of other suitable uses within the town centre as a whole, and in individual frontages.

Map 2. West Hampstead Frontages



LDF Town Centre

Retail Frontage Classification



Core Min 75% A1 in each frontage



Secondary Min 50% A1 in each frontage

Note: See Appendix for list of frontages
applies to ground floor shops only

West Hampstead

0 Metres 50 100 200



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Finchley Road/Swiss Cottage

- 3.34 Finchley Road/Swiss Cottage extends along Finchley Road from south of Swiss Cottage underground station to Finchley Road and Frognal overground station.



How are retail uses be protected in Finchley Road/Swiss Cottage?

- 3.35 Shopping uses are important to ensure Finchley Road/Swiss Cottage retains a viable retail function to meet the needs of the local population. In order to protect retail uses in this town centre we have designated two types of frontages:
- Core Frontages; and
 - Secondary Frontages.
- 3.36 See the map on page 20 for the location of the frontages in Finchley Road/Swiss Cottage.

Core frontages

- 3.37 Any reduction in the number of premises in retail use in the Core Frontages could harm the shopping function and character of the centre. Therefore we will not permit development which results in the number of ground floor premises in shop use falling below 75% of the total premises in each of the Core Frontages. Some core frontages in this town centre already have less than 75% of their Core Frontage in retail use and therefore we will not allow any further loss of retail uses in these frontages.

Secondary frontages

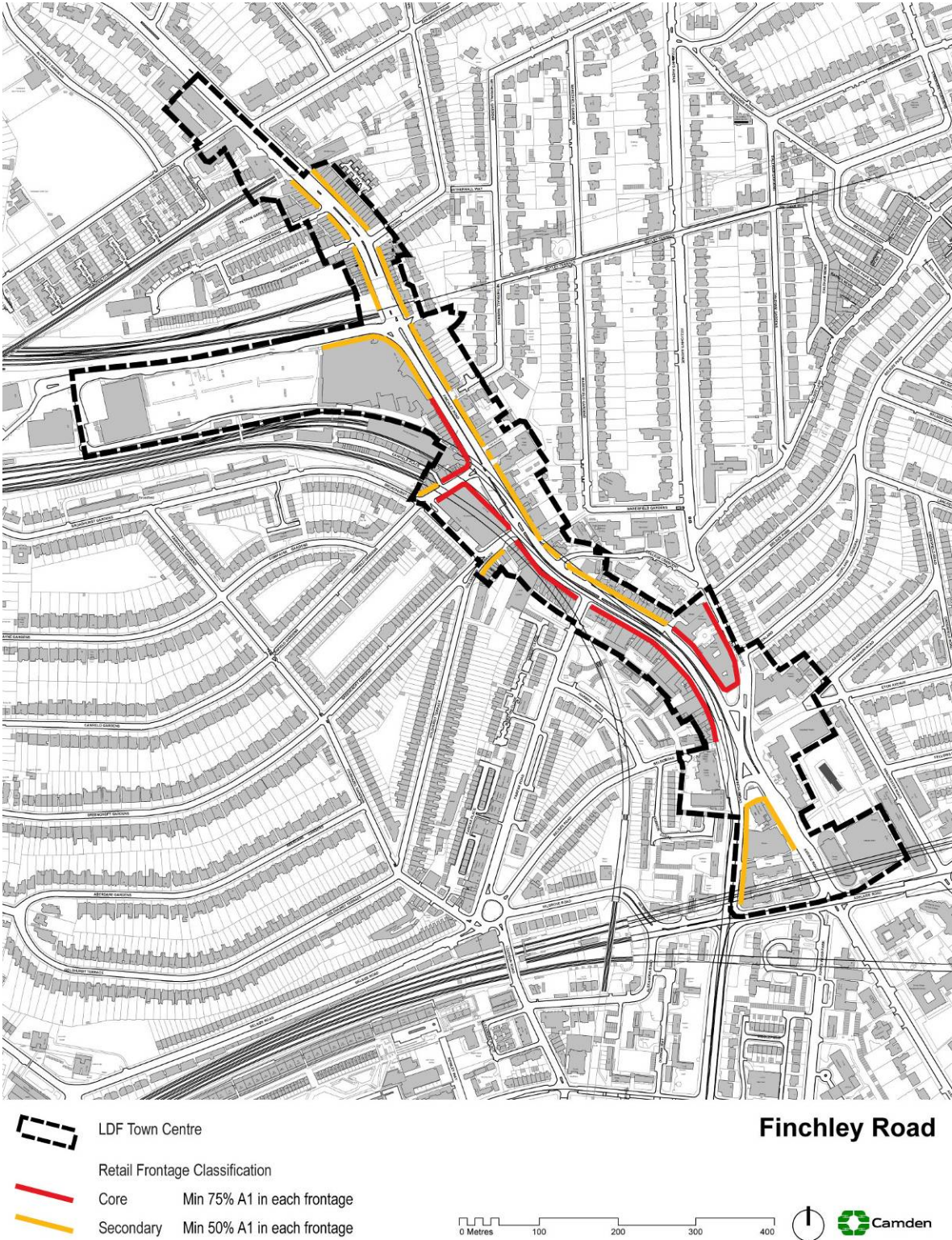
- 3.38 The Council also wants to ensure that the shopping function and character of Finchley Road/Swiss Cottage is not harmed by

developments in other parts of centre. Therefore, outside of the core frontages we will permit a change from retail to a non-retail use where it would not cause the number of premises in retail use to fall below 50% in a particular frontage. Where the number of premises in retail use is already less than 50%, no further loss of shop uses will be permitted in these frontages.

How many food, drink and entertainment uses are acceptable in Finchley Road/Swiss Cottage?

- 3.39 In order to protect shopping facilities, maintain the character of Finchley Road/Swiss Cottage and avoid cumulative impacts on the amenity of residents, we will allow a maximum of 20% of the total premises within the designated Core Frontages to be in food, drink or entertainment use.
- 3.40 In frontages where over 20% of premises are already in food, drink and entertainment use, we will not permit further food, drink and entertainment uses.
- 3.41 To prevent harmful impacts on the large residential population within this centre, new or expanded food, drink and entertainment uses should be small in scale. Small in scale is generally considered to be 100sq m. Larger premises may be considered acceptable for restaurants, which generally have less impact than other food, drink and entertainment uses. The Council will consider the nature of the proposed use and its location, taking into account the level and proximity of housing, when assessing the acceptability of a proposal in terms of its size.
- 3.42 Due to the large amount of housing above shop premises on Finchley Road, the Council does not consider that it is appropriate to allow new or expanded nightclubs in the Finchley Road/Swiss Cottage centre.
- 3.43 To avoid concentrations of evening and night time uses that could create harmful impacts, we will not permit development that would result in more than two consecutive food, drink and entertainment uses in a row.
- 3.44 In addition to the minimum and maximum percentage figures for retail and food, drink and entertainment, we will seek a range of other suitable uses within the town centre as a whole, and in individual frontages.

Map 3. Finchley Road Frontages



Note: See Appendix for list of frontages applies to ground floor shops only

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Kentish Town

- 3.45 Kentish Town Town Centre provides shopping and service uses for the local area. It has a good range of shops and services for its size, with many independent traders and a significant amount of food and drink uses.



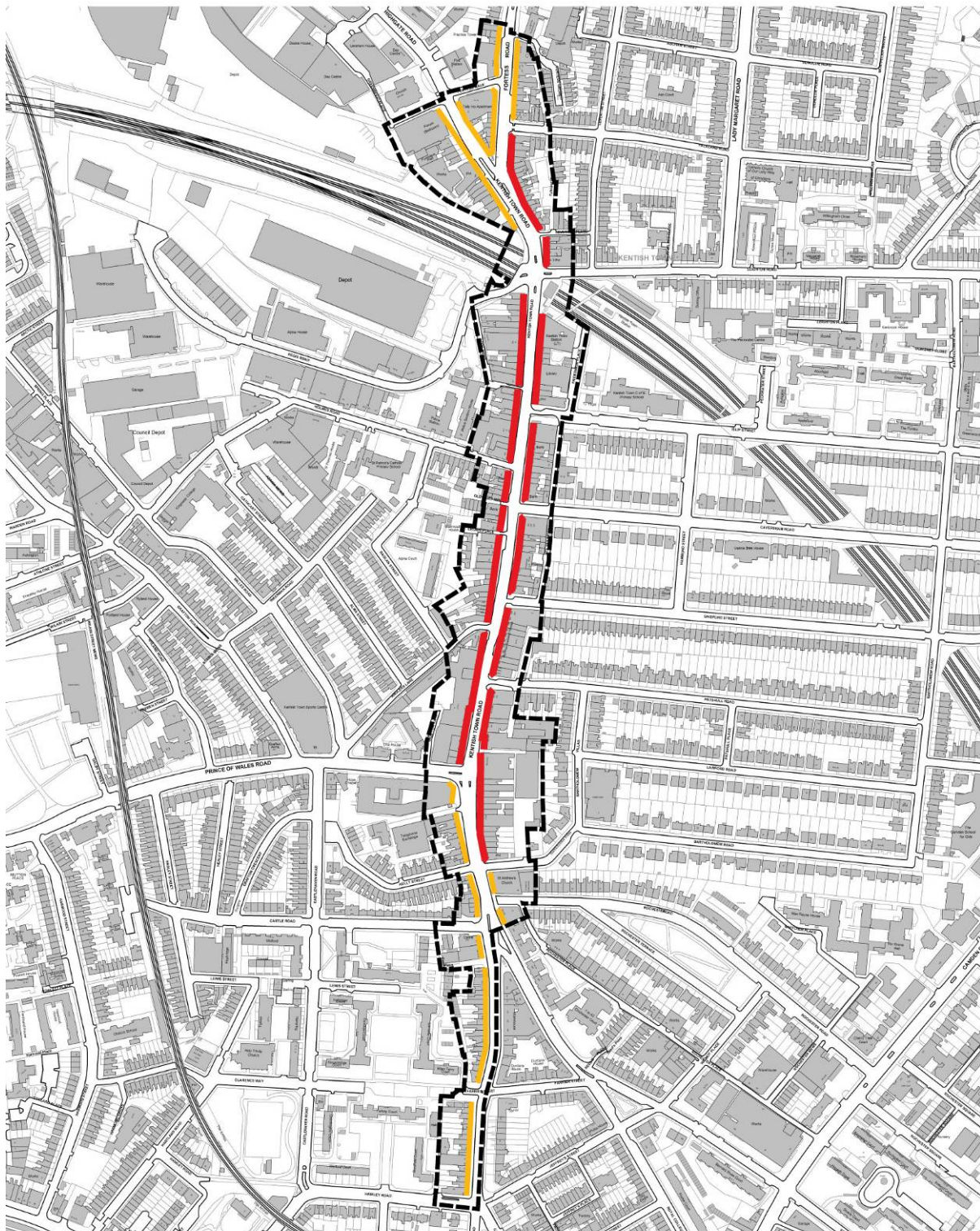
How are retail uses protected in Kentish Town?

- 3.46 In order to protect the retail function of the centre, we have designated Core and Secondary Frontages. See the map on page 23 for the location of the frontages in Kentish Town. The Council will generally resist proposals that would result in:
- less than 75% of the premises in Core Frontages being in retail use; or
 - less than 50% of the premises in Secondary Frontages being in retail use.
- 3.47 This guidance will be applied having regard to the existing character of Kentish Town and individual frontages.

How should non-retail uses be provided in Kentish Town?

- 3.48 In accordance with policy DP12 of Camden Development Policies, we will seek to prevent concentrations of uses that would harm a centre's attractiveness to shoppers or its residential amenity. The Council will therefore generally resist proposals that would result in:
- more than 2 consecutive premises within the Core Frontages being in non-retail use;
 - more than 3 consecutive premises in non-retail use within Secondary Frontages.

- 3.49 In addition to the minimum and maximum percentage figures for retail and food, drink and entertainment, we will seek a range of other suitable uses within the town centre as a whole, and in individual frontages.

Map 4. Kentish Town Frontages

- LDF Town Centre**
- Retail Frontage Classification**
- **Core** Min 75% A1 in each frontage
 - **Secondary** Min 50% A1 in each frontage

Note: See Appendix for list of frontages applies to ground floor shops only

Kentish Town

0 Metres 50 100 200 300



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Kilburn High Road

- 3.50 Kilburn High Road straddles the border of the boroughs of Camden and Brent, and is the second largest centre in the borough. It has a large number of small, independent shops and mostly serves the day-to-day needs of the local population.



How are retail uses protected in Kilburn High Road?

- 3.51 In order to protect the retail function of Kilburn High Road, we have designated Core and Secondary Frontages (see map on page 26 for the frontage locations). The Council will generally resist proposals that would result in:
- less than 75% of the premises in Core Frontages being in retail use; or
 - less than 50% of the premises in Secondary Frontages being in retail use.
- 3.52 This guidance will be applied having regard to the existing character of Kilburn High Road and individual frontages.

How should non-retail uses be provided in Kilburn High Road?

- 3.53 In accordance with policy DP12 of Camden Development Policies, we will seek to prevent concentrations of uses that would harm a centre's attractiveness to shoppers or its residential amenity. The Council will therefore generally resist proposals that would result in:
- more than 2 consecutive premises within the Core Frontages being in non-retail use;
 - more than 3 consecutive premises in non-retail use within Secondary Frontages.

- 3.54 In addition to the minimum and maximum percentage figures for retail and food, drink and entertainment, we will seek a range of other suitable uses within the town centre as a whole, and in individual frontages.

Map 5. Kilburn Frontages



-  LDF Town Centre
- Retail Frontage Classification
-  Core Min 75% A1 in each frontage
-  Secondary Min 50% A1 in each frontage

Note: See Appendix for list of frontages applies to ground floor shops only

Hampstead

- 3.55 This is one of Camden's smallest centres, but draws many people from outside of the borough, attracted by the high quality environment and up-market shops, cafés and bars. The whole centre is within a Conservation Area and has many listed buildings, contributing to the special character of the area.



How are retail uses protected in Hampstead?

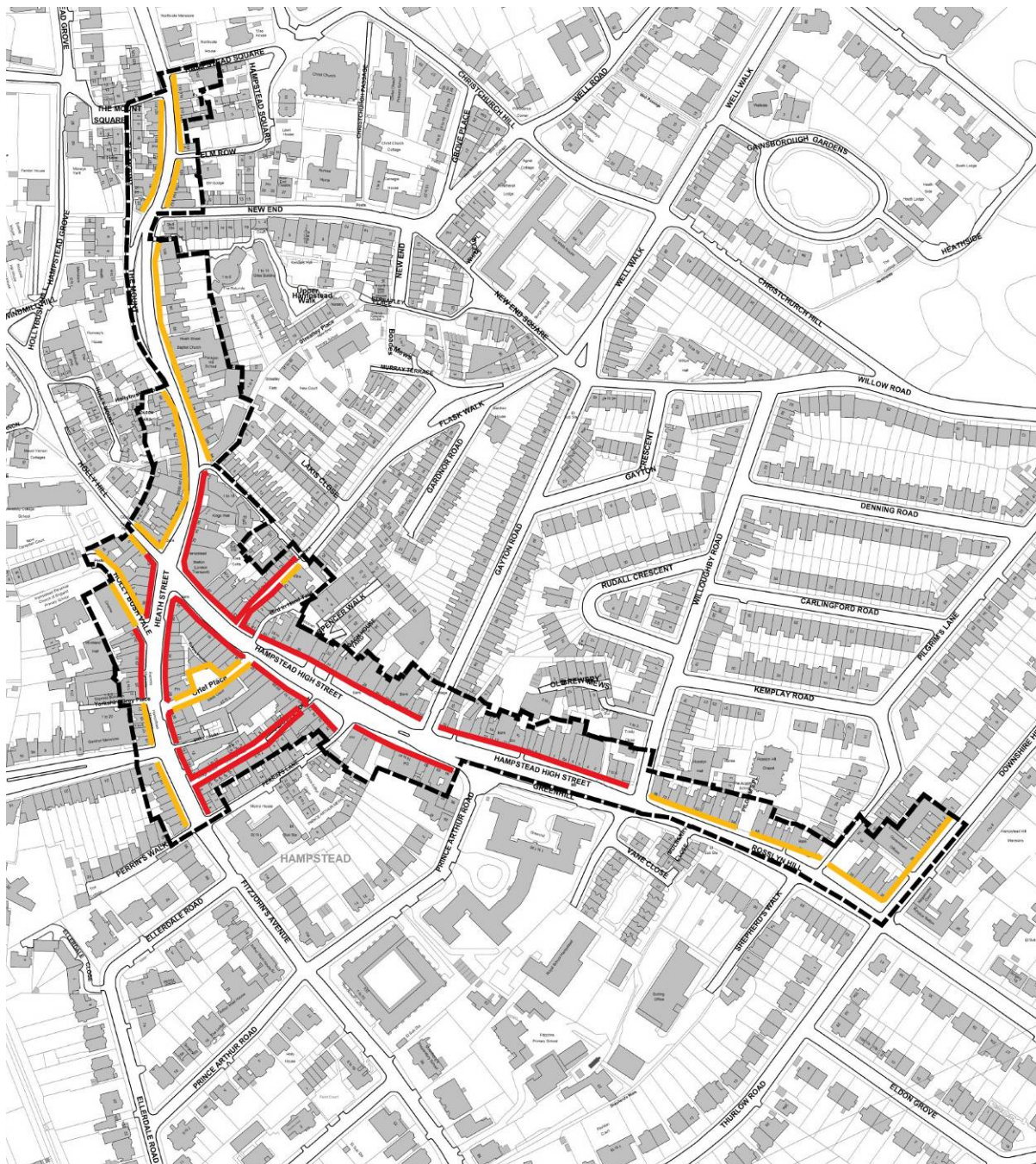
- 3.56 In order to protect the retail function of the centre, we have designated Core and Secondary Frontages (see map on page 29 for the location of the frontages). The Council will generally resist proposals that would result in:
- less than 75% of the premises in Core Frontages being in retail use; or
 - less than 50% of the premises in Secondary Frontages being in retail use.
- 3.57 This guidance will be applied having regard to the existing character of the centre and the individual frontages.

How should non-retail uses be provided in Hampstead?

- 3.58 In accordance with policy DP12 of the Camden Development Policies, we will seek to prevent concentrations of uses that would harm a centre's attractiveness to shoppers or its residential amenity. The Council will therefore generally resist proposals that would result in:

- more than 2 consecutive premises within the Core Frontages being in non-retail use;
- more than 3 consecutive premises in non-retail use within Secondary Frontages.

Map 6. Hampstead Frontages



LDF Town Centre

Retail Frontage Classification



Core Min 75% A1 in each frontage



Secondary Min 50% A1 in each frontage

Note: See Appendix for list of frontages
applies to ground floor shops only

Hampstead

0 Metres 50 100 200



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Neighbourhood Centres outside of the Central London Area

- 3.59 Camden's Neighbourhood Centres provide for the day-to-day needs of people living, working or staying nearby. They generally consist of groupings of between five and fifty premises which focus on convenience shopping. Other uses that can make a positive contribution to the character, function, vitality and viability of these centres include:
- financial and professional services;
 - food and drink uses;
 - launderettes;
 - doctors;
 - dentists; and
 - veterinary surgeries.
- 3.60 As a guide we will resist schemes that result in:
- less than 50% of ground floor premises being in retail use; or
 - more than 3 consecutive premises being in non-retail use.
- 3.61 We will take into account any history of vacancy in the centre and the viability of retail use at that location.
- 3.62 Large-scale retail development (over 1,000m²) and late night licensed entertainment will generally be inappropriate in Neighbourhood Centres due to the impact of deliveries, noise and customers on residential amenity. Neighbourhood Centres will be considered suitable locations for food and drink uses of a small scale (generally less than 100m²) that serve a local catchment, provided they do not harm the surrounding area.
- 3.63 For a list of the properties included in Camden's neighbourhood centres, please refer to Appendix 1 - Properties located within Camden's Centres. The neighbourhood centres are also shown on our proposals map. Guidance on the Neighbourhood Centres located within the Central London Area can be found in Section 4.

Camden Planning Guidance

Amenity

London Borough of Camden

CPG 6



CPG6 Amenity

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1 Introduction

What is Camden Planning Guidance?

- 1.1 We have prepared this guidance to support the policies in our Local Development Framework (LDF). It is therefore consistent with the Camden Core Strategy and Development Policies, and is a formal Supplementary Planning Document (SPD) which is an additional “material consideration” in planning decisions. This guidance will replace Camden Planning Guidance 2006, updating advice where appropriate and providing new guidance on matters introduced or strengthened in the LDF.
- 1.2 Camden Planning Guidance covers a range of topics (such as design, housing, sustainability and planning obligations) and all of sections should be read in conjunction with, and within the context of, Camden’s other LDF documents.

Amenity in Camden

- 1.3 A key objective of the Camden Core Strategy is to sustainably manage growth so that it avoids harmful effects on the amenity of existing and future occupiers and to nearby properties.

What does this guidance cover?

- 1.4 This guidance provides information on all types of amenity issues within the borough and includes the following sections:
 1. Air quality
 2. Contaminated land
 3. Noise and vibration
 4. Artificial light
 5. Daylight and sunlight
 6. Overlooking, privacy and outlook
 7. Construction management plans
 8. Access for all
 9. Wind and micro-climate
 10. Open space, outdoor sport and recreation facilities
- 1.5 This guidance supports the following Local Development Framework policies:

Camden Core Strategy

- CS5 - Managing the impact of growth and development
- CS15 - Protecting and improving our parks and open spaces & encouraging biodiversity
- CS16 - Improving Camden’s health and well-being

Camden Development Policies

- DP26 - Managing the impact of development on occupiers and neighbours
- DP28 - Noise and vibration
- DP31 - Provision of, and improvements to, public open space and outdoor sport and recreation facilities
- DP32 - Air quality and Camden's Clear Zones

5 Artificial light

KEY MESSAGES:

When considering proposals for artificial lighting the Council will consider the:

- need for planning permission;
- need for the lighting;
- design of the lighting; and
- impacts on biodiversity.

5.1 This section provides guidance on the Council's approach to artificial lighting. This guidance should be read in conjunction with policy *DP26 Managing the impact of development on occupiers and neighbours* of the Camden Development Policies.

5.2 Artificial lighting has many benefits, however excessive or poorly designed lighting can be damaging to the environment and result in visual nuisance including by:

- Having a detrimental impact on the quality of life of neighbouring residents;
- Significantly changing the character of the locality;
- Altering wildlife and ecological patterns; and
- Wasting energy.



5.3 Nuisance often occurs due to glare and 'light spillage' because the lighting has been poorly designed.

5.4 *Planning Policy Statement 23 (PPS23): Planning and Pollution Control* enables the Council to take account of the possible obtrusive impact of

lighting and paragraph 3.25 of PPS23 permits us to use conditions or planning obligations to protect the environment.

WHAT IS LIGHT POLLUTION?

Light pollution is the term used to describe any adverse effect of artificial lighting. Light pollution includes:

- Glare - the uncomfortable brightness of a light source when viewed against a dark sky;
- 'Light trespass' – the spread of light spillage the boundary of the property on which a light is located; and
- 'Sky glow' - the orange glow we see around urban areas caused by a scattering of artificial light by dust particles and water droplets in the sky.

Will planning permission be required for lighting?

- 5.5 Structures supporting, and the installation of lighting equipment may require planning permission, especially if they are substantial or affect the external appearance of a building. Planning permission is not required for the carrying out of maintenance which affects only the interior of the building or does not materially affect the external appearance of the building. Temporary lighting schemes generally do not require planning permission.
- 5.6 Planning permission is normally required for:
- the erection of columns to support lighting or other similar structures;
 - the erection of substantial structures or installations that affect the external appearance of a property;
 - external lighting as part of an industrial or commercial scheme;
 - new lighting structures or works which are integral to other development requiring planning permission; and
 - illuminated advertisements, although there are some exceptions such as those indicating medical services and some commercial advertisements on the front of business premises (See Camden Planning Guidance 1 - Design).
- 5.7 You are advised to check with the Planning Service before installing any lighting scheme. You will need to provide the following details:
- Number of lights;
 - Likely lux output;
 - The height of the lighting columns (if applicable); and
 - The area to be lit.

In accordance with policy DP26 in Camden Development Policies, schemes that would cause harm to amenity will not be permitted.

What information should accompany a planning application?

- 5.8 Where planning permission for lighting schemes is required you will need to submit the information required by paragraph 5.7. We will also expect the submission of the following additional information:
- The design of lights and infrastructure;
 - A plan or plans showing layout of the lights, including orientation of the beams of light;
 - Lighting levels, lumen details, lamp type, wattage;
 - Control systems including types and location of sensors, times lighting will be on; and
 - The need for the lighting, that is, an explanation of what activity the lighting is supporting.

- 5.9 All light installations must be energy efficient and 'Dark Sky' compliant, thereby not causing obtrusive light pollution, glare or spillage (by reference to the British Astronomical Association Campaign for Dark Skies).

Lumen

This is a measurement of the light output from a light source.

Lux

This is a measurement of the light intensity falling on a surface.

Dark sky compliance

To design lighting schemes in order to avoid lighting that extends beyond its intended target and would be inefficient and waste energy. It also avoids glare and light in unwanted areas.

What should you consider when designing lighting?

General lighting requirements

- 5.10 To minimise obtrusive light you should follow the general principles taken from the Institution of Lighting Engineers, Guidance Notes for the Reduction of Obtrusive Light (2005):
- Lighting is to be directed downwards wherever possible to illuminate its target. If there is no alternative to up lighting, then the use of shields will help reduce the spill of light to a minimum. Up lighting is a particularly bad form of obtrusive light and contributes to sky glow.
 - Lighting is to be designed to minimise the spread of light near to, or above, the horizontal. Again, any light that shines above the horizontal line of the light adds to the sky glow effect.
 - Lighting should be designed to the correct standard for the task. Over-lighting is a cause of obtrusive light and also represents a waste of money and energy.
 - The main beam angle of all lights proposed directed towards any potential observer is to be kept below 70°. It should be noted that the higher the mounting height, the lower the main beam angle could be. This will help reduce the effect of glare and light spill on neighbouring dwellings, passing motorists, pedestrians, etc.
 - Lighting should be directed to minimise and preferably avoid light spillage onto neighbouring properties. Wherever possible use floodlights with asymmetric beams that permit the front glazing to be kept at, or near parallel to, the surface being lit.
 - The lights used should be the most efficient taking into account cost, energy use, and the purpose of the lighting scheme required. All lighting schemes should meet British Standards.
- 5.11 We will seek to ensure that artificial lighting is sited in the most appropriate locations to cause minimal disturbance to occupiers and wildlife, while still illuminating the intended area. This includes considering any occupiers located above the lighting source.

- 5.12 Consideration should be given to lighting associated with buildings of special historic and architectural interest in order to protect their special interest and that of the wider area. This applies both to the lighting of such buildings and the impact of the lighting installation when seen by day.

Lighting Infrastructure

- 5.13 The visual effect of lighting infrastructure when viewed in the daytime needs to be considered. These elements can include junction boxes, poles, brackets and cabling. The design, size and colours of the physical infrastructure needs to be carefully considered and should relate to the building it is located on.

Use

- 5.14 The design of lighting should be specific to the use it supports (e.g. for recreation facilities). Hours of lighting should be limited to the times needed to support the use (both in summer and winter) and be restricted through the use of timers and sensors where relevant (e.g. for security lighting).
- 5.15 The Council may seek to secure conditions to any planning permission in order to control the hours of operation of any approved lighting scheme.

Why do impacts on biodiversity need to be considered?

- 5.16 Artificial lighting can often impact on wildlife habitats, particularly where lighting is proposed in open spaces, for example to provide lighting for sports courts and pitches or to improve security (such as along Regents Canal). Artificial lighting can have particularly severe implications for the natural daily rhythms of a range of animals and plants, and therefore sites and habitats identified for their nature conservation value should not be adversely affected by lighting. (See the Local Development Framework Proposals Map for a list of nature conservation sites).
- 5.17 If your proposed lighting is located within or adjacent to areas of open space we will expect that any biodiversity impacts arising from the installation or operation of the lighting is mitigated. This may require a survey to identify if there are any nesting birds in the immediate vicinity or if it is close to an area where bats may hibernate or emerge at feeding time. This is particularly important if the operation of the lighting extends beyond dusk, which is roughly the time bats will come out to forage. See Camden Planning Guidance 3 – Sustainability for further information on our approach to protecting biodiversity.
- 5.18 You should contact Camden's Biodiversity Officer at an early stage to discuss measures to mitigate the impact of lighting schemes on biodiversity.

Further information

PPS23	Planning Policy Statement 23: Planning and Pollution Control. Office of the Deputy Prime Minister, November 2004. www.odpm.gov.uk
DEFRA	The Department of Food, Environment and Rural Affairs has published a number of documents on light pollution. These can be found at: http://www.defra.gov.uk/environment
Environment Act 1995	Available at the Stationary Office: www.opsi.gov.uk/acts/acts1995/Ukpga_19950025_en_1.htm

Useful Contacts

Camden Planning Service www.camden.gov.uk/planning

The Institution of Lighting Professionals www.theilp.org.uk promotes good practice and excellence in lighting schemes.

The Chartered Institute of Building Services Engineers www.cibse.org provides information on appropriate lighting designs and mechanisms.