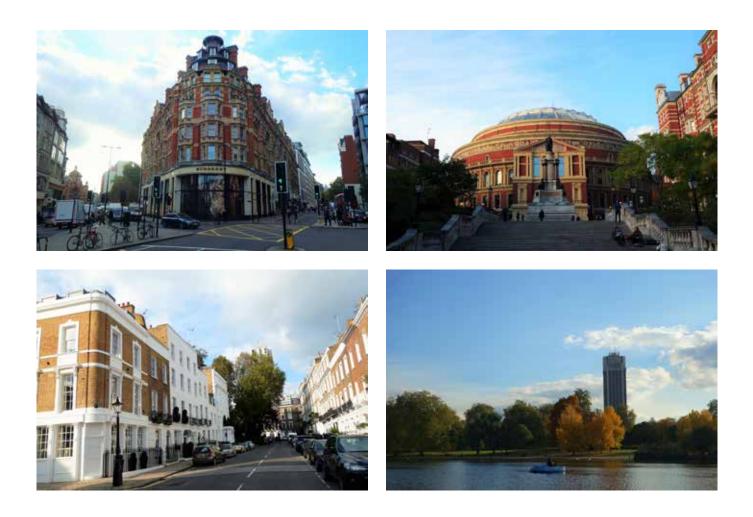
## **KNIGHTSBRIDGE NEIGHBOURHOOD FORUM**



# Knightsbridge Neighbourhood Plan 2018 – 2037

Adoption version – December 2018

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2.0

3.0

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**1.0** Enhance the special character of Knightsbridge including its architecture, heritage, townscape and trees while recognising its status internationally as a prime residential neighbourhood and centre for retail, culture and education

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9.0 Encourage superb utilities and communications infrastructure

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**10.0** Be an exemplar in sustainable city living by complying fully with international laws, standards, guidelines and best practice

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### **SUMMARY**

The Knightsbridge Neighbourhood Forum (Forum) was established to give people who live, work or study in Knightsbridge the opportunity under the Localism Act 2011 to develop planning policy and influence neighbourhood management locally.

The Forum was designated by the City of Westminster (WCC) on 21 July 2015 with an exclusive mandate for five years to write a neighbourhood plan (the Plan) for the Knightsbridge Neighbourhood Area (the Area) to sit alongside WCC's own development plan. The Area is bounded by Albert Gate, Brompton Road, Exhibition Road, Imperial College Road, Kensington Road, Kensington Gore, Knightsbridge, Queen's Gate and South Carriage Drive.

The Forum developed the Plan in six stages including: consulting the Knightsbridge Association and other long-established stakeholders on local needs and opportunities; holding an initial public exhibition and consultation to identify key issues; holding a second public exhibition several months later to establish priorities; writing its draft plan; holding a Pre-submission (Regulation 14) statutory consultation; and revising its plan before submitting it formally to WCC. The Plan was then subject to a further public consultation; and a planning examination; before a referendum of residents on the electoral roll.

The strongest message from residents, businesses and cultural institutions was a desire to preserve or improve the character and appearance of Knightsbridge and reinforce its sense of community. People want Knightsbridge to remain a special place to live, work, bring up children and enjoy life.

The Plan is focused around its vision, six values, five themes, 10 objectives and 40 policies which are now part of the formal development plan for Knightsbridge until 2037. It consists of planning policies to support our vision, values and objectives. Examples include: restoring heritage features; protecting and improving local green spaces; protecting and enhancing the Hyde Park Barracks land; improving utilities; and reducing air pollution.

In preparing the Plan, the Forum has also produced some supplementary material that goes beyond land use planning matters and therefore does not form part of the neighbourhood plan. This includes the Knightsbridge Management Plan (covering matters such as licensing and street cleanliness), the Knightsbridge Evidence Base Document (which provides technical information) and various best practice guidance on procedural matters such as community consultation, construction and tree management plans. Where these include matters that relate to planning applications rather than procedural matters, they will be treated as material considerations. Unlike the Knightsbridge Neighbourhood Plan however, they will not have development plan status.

Several supporting documents and further evidence is available on the Forum's website at knightsbridgeforum.org. These include: a Basic Conditions Statement; a Consultation Report; a Sustainability Report; and Habitats Regulations Assessment and Strategic Environmental Assessment screening reports which are required by legislation or recommended by government guidance.

The Plan's vision is to make Knightsbridge the best residential and cultural place in London

in which to live, work, study and visit. This vision is supported by six values: community; conserving; clean, safe and quiet; iconic; inspirational; and international. Five themes are used to group 10 objectives:

### Character

- 1. Enhance the special character of Knightsbridge including its architecture, heritage, townscape and trees while recognising its status internationally as a prime residential neighbourhood and centre for retail, culture and education
- 2. Improve the public realm and enhance and restore heritage features
- 3. Protect and enhance Hyde Park and Kensington Gardens Metropolitan Open Land (MOL) and enable development of the Hyde Parks Barracks land as a strategic housing site

### Community

- 4. Promote the sense of community
- 5. Protect and enhance existing residential amenity and mix

### **Culture and education**

6. Foster an environment that enables our world-class cultural and educational institutions to thrive as centres of learning and innovation within a flourishing community

### Public spaces and utilities

- 7. Enable active travel and personal mobility
- 8. Encourage superb public transport
- 9. Encourage superb utilities and communications infrastructure

### Healthy environment and healthy people

10. Be an exemplar in sustainable city living by complying fully with international laws, standards, guidelines and best practice

These themes and objectives aim to achieve sustainable development while meeting the needs of the community.

Local people and organisations identified principles and general and area-specific projects for the spending of Community Infrastructure Levy (CIL) and other planning obligation monies. Principles include:

- 1. Support vision, values and objectives in the Plan
- 2. Strategic and long-term
- 3. Ensure robust utilities e.g. drainage and lighting
- 4. Choose a portfolio of projects including transport and highways
- 5. Give preference close to the development
- 6. Community not individual benefit
- 7. Mitigate impacts of high volumes of visitors on local people
- 8. Improve quality of life of residents

The Plan is likely to be used by local people, the Knightsbridge Association, planning officers at WCC, developers and many others to achieve positive outcomes. It is organised as follows:

- Overview sections which: include an Introduction; explain the Local context; describe the Vision, Values and Objectives; and explain how the Plan was developed and where it applies;
- Planning policies grouped under five themes. A table at the start of each section shows how policies align to objectives and the theme;
- Policies maps which show where some location-specific policies apply;
- Developer contributions which sets out how the community would like to see monies from the CIL and other planning obligations spent; and
- Appendices include: Glossary; United Nations Sustainable Development Goals; Walking and cycling priorities and projects; and CIL projects.

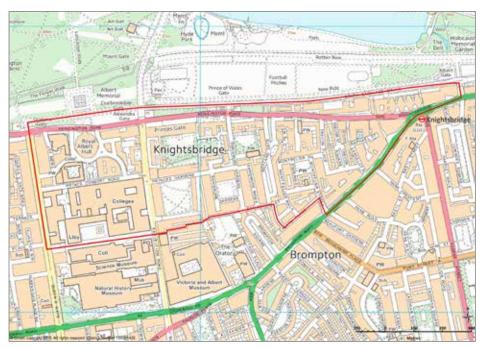
The above has been achieved through the support of the Knightsbridge Association and the invaluable efforts of the Forum's Directors and many people and organisations in the local community.

Going forward the Forum expects to: apply to WCC to renew its mandate; update its Plan from time to time; comment selectively on planning applications; undertake the actions in its Knightsbridge Management Plan at least once; and monitor and report annually or biennially on outcomes.

Please support these efforts to develop planning policy and influence neighbourhood management.

### **INTRODUCTION**

**0.1** The Knightsbridge Neighbourhood Forum (called the Forum, KNF or Neighbourhood Forum) was established in 2015 to give the community of Knightsbridge the opportunity to prepare the Knightsbridge Neighbourhood Plan (called the KNP, Neighbourhood Plan or Plan) for the Knightsbridge Neighbourhood Area (called the Area, KNA or Neighbourhood Area) (see Figure 1 below). The Area, determined by the City of Westminster (called Westminster City Council or WCC) in March 2014, is the designated area for the Plan.



### Figure 1: Knightsbridge Neighbourhood Area

The Knightsbridge Neighbourhood Area comprises the land within the red line

- **0.2** The Plan has been prepared in accordance with the Town & Country Planning Act 1990, the Planning & Compulsory Purchase Act 2004, the Localism Act 2011, the Neighbourhood Planning Regulations 2015 (as amended) and the Neighbourhood Planning Act 2017. The Forum has prepared the Plan to establish a vision for the future of the Area and to set out how that vision will be realised through planning and controlling land use and development change over the plan period 2018 to 2037.
- **0.3** Planning applications must be determined in line with the development plan, unless material considerations indicate otherwise. A neighbourhood plan forms part of the development plan once it has been adopted and sits alongside the Westminster City Plan and the London Plan. Both the Westminster City Plan and the London Plan were adopted in 2016 and, under the guidance provided by the National Planning Policy Framework (NPPF), are up to date. These two documents provide the strategic context for the Plan. In addition, a number of policies in the Westminster Unitary Development Plan (UDP) 2007 have been 'saved' and form part of the development plan. Collectively, these documents make up the development plan. The Neighbourhood Plan must be in general conformity with the strategic policies in the development plan. It should also be mindful of the emerging priorities in the Westminster City Plan Full Revision, which was commenced by WCC with an initial direction of travel consultation in Summer 2017. Also relevant is national policy, as provided by the NPPF, which states that there is a presumption in favour of

sustainable development. For plans, this means positively seeking opportunities to meet the development needs of the area. Sustainability requires the balancing of economic, social and environmental considerations within legal limits and other boundaries.

### How to use this Plan

**0.4** The Knightsbridge Neighbourhood Plan contains policies under five themes: Character; Community; Culture and Education; Public Spaces and Utilities; and Environment. Each policy is presented with an explanation of what it seeks to achieve, the underlying justification for the approach taken in the policy and how this helps to deliver the overall vision and objectives. This is complemented by the Policies Maps, presented immediately before the appendices, which show the extent of the relevant designations referred to in the policies. All policies are required to be read and applied together when determining individual planning applications.

Key documents that supplement, but do not form part of the Neighbourhood Plan, include:

- the Knightsbridge Management Plan
- the Knightsbridge Evidence Base Document

The Knightsbridge Management Plan is not a formal part of the development plan but reflects wider community aspirations than those relating to development and the use of land. It identifies a set of non-policy actions which would support the improvements that are necessary to deliver the vision, values and objectives in the Plan. It also sets out the Forum's approach to the use of monies from the Community Infrastructure Levy (CIL) and other planning obligations e.g. s106 agreements. The Knightsbridge Evidence Base Document underpins each policy and provides more detail on how the policy has been developed. Whilst not part of the development plan, it should be read alongside the Neighbourhood Plan to understand fully the rationale and purpose of each policy. In certain policies, explicit reference is made to specific parts of the Knightsbridge Evidence Base Document. It also sets out some useful background information about Knightsbridge and how the Plan has been developed.

### Monitoring and review

- **0.5** The Forum has been designated as the neighbourhood forum for the Area for a five-year period from 2015. The Forum expects to reapply to continue for a further five years and review its position thereafter.
- **0.6** To date, the role of the Forum has been to lead on the development of the Plan. Once the Plan has been 'made', the Forum expects to focus on the following roles:
  - a. pursuing at least once all the Knightsbridge Management Plan actions listed;
  - b. commenting selectively on significant planning applications or consultations relating to the Area e.g. proposals to develop the Hyde Park Barracks land;
  - c. commenting on emerging planning policies that could affect the Area;
  - d. seeking to ensure that CIL and other planning obligation monies are utilised fully in line with the Neighbourhood Plan;
  - e. monitoring the application of the policies to ensure they have been applied consistently and interpreted correctly in response to planning applications; and
  - f. reviewing the policies and updating them from time to time.

The Forum expects to liaise with the Knightsbridge Association (KA) or its successors and other recognised local stakeholders and avoid unnecessary duplication of effort when undertaking these roles.

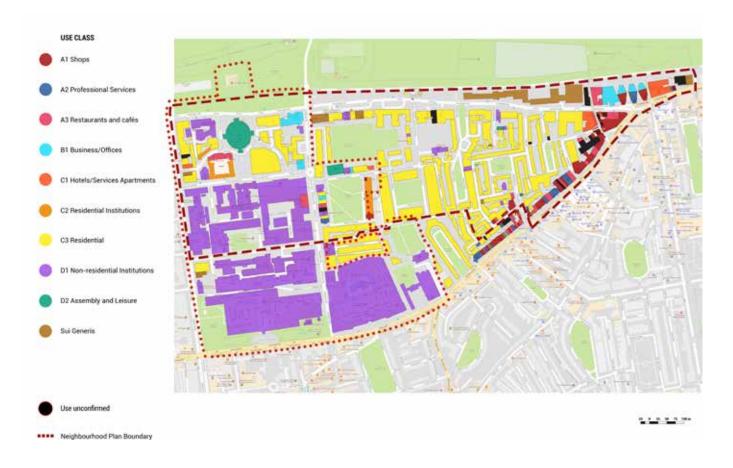
**0.7** Whilst the life of the Plan is 20 years, it is anticipated that revisions and updates will be required in response to changes including environmental issues, delivery of infrastructure, changes in national, London and Westminster City Council policy and evolving community priorities. Any refresh of the Plan will require additional community engagement and it is expected that the Forum would take a lead again.

### THE LOCAL CONTEXT

### 'Knightsbridge - representing the best of everything'

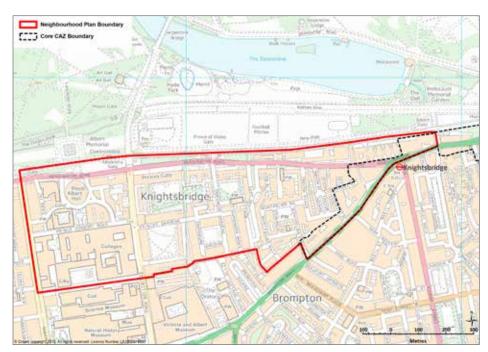
- **0.8** Knightsbridge is one of the most iconic names and places in the world. To its visitors, it is famed for world class shops, cultural venues and hotels. Yet to its residents it is home the place where local people live and enjoy their daily lives. To the students at Imperial College London, the Royal College of Music, the Royal College of Art and other educational institutions it is also the place where they live and study and develop their careers. And to people working in the area, it is where they spend their days, including times outside of work hours where they can enjoy all that Knightsbridge has to offer. It is many different things to many people.
- **0.9** Figure 2 shows the range of ground floor uses across the Area. It is important to note that these are the 'approved' uses as understood by the Forum after an analysis of planning permissions granted by 1 January 2017. Several properties appear to be in breach of their planning permission. The Forum would like to see enforcement where justified.
- 0.10 Knightsbridge is part of the Central Activities Zone (CAZ), as defined in the London Plan. The CAZ is the area where planning policy recognises the principal concentration of London's world city functions, including the importance of strategic finance, specialist retail, tourist and cultural uses and activities, as well as residential and more local functions. London Plan Policy 2.11A(e) reflects the need to "recognise, improve and manage the country's largest concentration of night time economies in Soho/Covent Garden as well as other strategic clusters in and around the CAZ...". Furthermore, the central part of Westminster's CAZ, incorporating the eastern end of the Neighbourhood Area, is characterised by an intense level and range of activities and so has been designated as part of the 'Core CAZ', which has its own strategic planning policy in Westminster's local plan. The intensity of use and range of activities in the Core CAZ is not always appropriate in the other parts of the CAZ, which have their own unique character and role within the city. The remainder of the Neighbourhood Area outside of this portion of the Core CAZ falls within the 'Knightsbridge' area of the wider CAZ area, which again has a distinct strategic policy in Westminster's local plan. This policy recognises the different character and function of the Knightsbridge area away from the Core CAZ, acknowledging the cultural uses in the western part of the area and the residential communities and character present in the remainder of the area. The CAZ and the Core CAZ provide a key part of the policy framework that influences Knightsbridge and has shaped the Neighbourhood Plan. Figure 3 shows the Core CAZ.

### Figure 2a: Use classes based on planning permission, ground floor, as at 1 January 2017



## Figure 2b: Use classes based on planning permission, ground floor, Brompton Road and Knightsbridge, as at 1 January 2017





### Figure 3: Core Central Activities Zone (Core CAZ)

### Living in Knightsbridge

- **0.11** For the residents of Knightsbridge it is important that the benefits of living in a busy, bustling Central London neighbourhood are balanced against the need for tranquillity in a pleasant environment. In the many residential streets that make up the majority of the Area, the streets are quiet and leafy, defined by the many private squares such as Ennismore Gardens and Montpelier Square. The quality of this environment is reflected by the large number of listed buildings across the Area and the fact that most of the Area has Conservation Area status.
- **0.12** Knightsbridge's residences are not just confined to the quieter roads in the centre of the Area. Many people live in the large residential blocks along Brompton Road, Knightsbridge, Kensington Gore, Kensington Road and Queen's Gate as well as in the area which is home to the cultural and education institutions and residents in the west of the Area, around Exhibition Road.
- **0.13** In addition to part of the Neighbourhood Area falling within a strategically important retail location in London, the CAZ also identifies the western end of the area as having a strong 'academic' and 'arts, culture and entertainment' character. This recognition is carried forward, under London Plan Policy 4.5A(f) and Map 4.2, in the identification of the area along Exhibition Road from the Royal Albert Hall in the north and the Natural History Museum and Victoria and Albert Museum in the south to form the 'Strategic Cultural Area' (SCA). As the SCA straddles the borough boundary between the City of Westminster and the Royal Borough of Kensington and Chelsea (RBKC), its detailed boundary is defined in the policies/proposals maps within their respective development plans.

#### Working in Knightsbridge

**0.14** The office base of Knightsbridge is relatively small following the loss of Bowater House and other offices along Knightsbridge and Brompton Road. The largest employers are the cultural and educational institutions, including Imperial College London, hotels and businesses in Knightsbridge Green. The retailers along Brompton Road also employ significant numbers of people, particularly the large retailers such as Burberry. Most of the workers in the Area do not live in the Area so, for them, travel to and from Knightsbridge is particularly important.

#### Shopping and leisure in Knightsbridge

- **0.15** Knightsbridge is one of two International Shopping Centres in London. It is an iconic location famed for its high-end shopping. Destinations such as Harrods and Harvey Nichols attract many tourists and other shoppers, creating high volumes of pedestrian movement along the main routes along the boundary of the Area.
- **0.16** Many local people feel that Knightsbridge's International Shopping Centre status is being eroded by the loss of retailers and the wider issues that the cafés and sandwich bars, which replace them, bring in terms of 'monoculture', litter and tables and chairs restricting pavement space. The presence of buskers is also felt by the community to degrade the area.
- **0.17** Knightsbridge's international status attracts tourists as well as shoppers. The increasing popularity of the area as a tourist destination is partly a result of the changing character of some of its commercial properties. In particular its hotels, bars, cafés, take-aways and restaurants are popular evening and night-time venues, with a number of them having later licences. While this is consistent with the emergence of London as a '24-hour' city, the proliferation of such uses can have negative impacts on the wider environment.

#### The cultural and educational institutions in Knightsbridge

- **0.18** The western part of the Area incorporating much of the space and activity around Exhibition Road is home to a number of significant cultural and educational institutions including Imperial College London, the Royal Albert Hall, the Royal College of Music and the Royal College of Art. Together with the major national museums in South Kensington (which fall outside the boundary of the Neighbourhood Area), this part of London has a unique and very special history as the world's first planned cultural quarter. This is one example which illustrates the importance of the Area to the CAZ and which is recognised in both strategic and UDP policy within WCC's local plan.
- **0.19** These institutions are competing in an international arena and there is much development activity that has happened and will continue to happen in order for them to remain world leaders in their respective fields. It is vital that this development is appropriately facilitated so that the institutions can flourish while recognising that the area is home to a significant residential community whose amenity needs to be respected. The difference in level between the northern footway and eastbound carriageway of Kensington Gore means that wheelchair users and others with prams, buggies or pushchairs cannot use the pedestrian traffic signalled controlled crossing that links the Royal Albert Hall with Hyde Park and Kensington Gardens and the Albert Memorial.

**0.20** The environment around Exhibition Road offers an opportunity to bring together residents, workers, students and visitors.

### The environment in Knightsbridge

- **0.21** The Knightsbridge Neighbourhood Area is bounded by major traffic arteries including Brompton Road, Kensington Gore, Kensington Road, Knightsbridge and Queen's Gate. Brompton Road in particular suffers from significant congestion for much of the day. This contributes to Knightsbridge being one of many parts of London experiencing significant air pollution. For example, Brompton Road was recorded as breaching the hourly legal limit for nitrogen dioxide (NO<sub>2</sub>) for the whole of 2017 by 18 January. This is a major global and London-wide issue that is a matter of great concern to local residents, businesses and others.
- **0.22** The wider physical environment of Knightsbridge is of a high quality. Its green spaces and trees in particular are part of what defines the Area. Hyde Park and Kensington Gardens are designated as Metropolitan Open Land (MOL), so enjoy the same protection as the Green Belt. This reflects their importance as open spaces for leisure activity, the benefit they provide to the wider environment and the impact this has on the adjacent built up area, particularly along Knightsbridge and Kensington Road. The relationship in particular between Hyde Park and the Hyde Park Barracks, in terms of the activity of the Household Cavalry Mounted Regiment (HCMR), is an important one. The community considers the HCMR to be as iconic to the wider Knightsbridge area as the Royal Albert Hall and Harrods.
- **0.23** The need for more efficient, low energy technology and activity in the future is paramount in all locations. Knightsbridge is a place which can lead by example through the use of electric vehicles and restrictions on polluting vehicles and energy sources, including public sector buses, refuse collection vehicles, heavy goods vehicles, taxis and private hire vehicles.

### The strategic context

**0.24** The Plan must be in general conformity with the strategic policies of the Westminster City Plan (i.e. the policies prefixed with an 'S' in the City Plan document and some elements of the UDP saved policies) and the London Plan as a whole. This is so that local policies and approaches relating to Knightsbridge support the delivery of strategic policies at the wider level.

### The London Plan

- **0.25** The London Plan is the statutory spatial development strategy for the Greater London area, written by the Mayor of London and published by the Greater London Authority. It is currently being revised. Whilst all policies in the London Plan are relevant, key aspects that are considered to relate to Westminster, and in turn, Knightsbridge and the issues raised in the preparation of the Neighbourhood Plan include:
  - Housing
  - Waste
  - Strategic views

- Central Activities Zone (CAZ) and Core CAZ
- Retail hierarchy including the International Shopping Centre
- High carbon emissions from Westminster energy consumption
- Metropolitan Open Land including the Royal Parks
- Strategic Cultural Areas
- Vehicle emissions

### Westminster City Plan

- **0.26** Westminster's City Plan (WCP) is the key policy document for determining planning applications in Westminster. It recognises the three very different aspects and roles of Knightsbridge including: international importance to arts, culture and education; an international shopping centre; and a very residential character. The Neighbourhood Plan aims to ensure that the character and function of the long-standing residential communities are not lost by encroachment of other uses. Whilst all policies in the WCP are relevant, key aspects that are considered to relate to Knightsbridge and the issues raised in the preparation of the Neighbourhood Plan include:
  - CAZ with part of the Neighbourhood Area being within the Core CAZ
  - Meeting housing needs and affordable housing
  - Local employment, offices and retail
  - Tourism, arts and culture
  - Heritage and views
  - Health, safety and well-being
  - Open space
  - Renewable energy
  - Air quality
  - Pedestrian movement and sustainable transport
  - Buildings and uses of international and national importance
- **0.27** These policies, and particularly the CAZ, highlight that Knightsbridge plays a strategic economic, educational and cultural role as well as a local one.
- **0.28** WCC has commenced a review of the City Plan. The Neighbourhood Plan should therefore be mindful of the emerging priorities in the Westminster City Plan Full Revision (WCPFR), which was commenced by WCC with a Regulation 18 consultation in Summer 2017, setting out the intention to revise the City Plan and the associated key policy areas that will be the focus of the revision, inviting comment on these proposals. The Forum considers that the vision, values, themes and objectives of the Neighbourhood Plan align with the emerging priorities of the WCPFR.

### **VISION, VALUES AND OBJECTIVES**

## 'Make Knightsbridge the best residential and cultural place in London in which to live, work, study and visit'

- **0.29** Knightsbridge is known around the world as representing the 'best of everything'. But this needs to be the view of everyone, not just shoppers and tourist visitors. Specifically, this also means its residents, students and workers.
- **0.30** Knightsbridge is experiencing many challenges and pressures which need to be managed and addressed over the Plan period. These include:
  - increased visitor numbers placing intense pressures on the physical environment, facilities that serve local residents and workers and on the amenity of residents through anti-social activity;
  - increasing traffic pressures and its associated pollution;
  - the changing needs of the cultural and educational institutions in order to continue to provide world-leading research, learning and cultural experiences; and
  - multiple pressures on the stock of housing and residential mix.
- **0.31** The Plan seeks to recognise and address these pressures in order to make Knightsbridge the best residential and cultural place in London in which to live, work, study and visit.
- **0.32** This approach reflects and supports the delivery of the visions in both the Westminster City Plan 'remaining a world class global city, while improving its sustainable performance' and the London Plan 'excelling among global cities, expanding opportunities for all its people and enterprises, achieving the highest environmental standards and quality of life and leading the world in its approach to tackling the urban challenges of the 21st century, particularly that of climate change'.
- 0.33 Furthermore, the principles which underpin the Plan reflect the 17 Sustainable Development Goals within the United Nations 2030 Agenda for Sustainable Development<sup>1</sup> (see Appendix B) to stimulate action in areas of critical importance for humanity and the planet.

### Values

- **0.34** In order to achieve the Plan's vision, the Forum has identified a series of values that underpin the policies and actions in the Plan:
  - i. Community. Being a residential area, there is a strong sense of community amongst those that live in Knightsbridge. Also, the cultural and educational institutions and businesses enjoy being part of a strong community and want to strengthen this going forward. All those with a stake in Knightsbridge recognise the collective value of coming together as a community of shared interests.

<sup>1</sup> https://sustainabledevelopment.un.org/content/documents/21252030%20Agenda%20for%20Sustainable%20 Development%20web.pdf

- ii. Conserving. Knightsbridge's built heritage makes it a special and popular place. This needs to be protected whilst recognising that innovation and creativity are also key characteristics of the Strategic Cultural Area and retail district. The Area's presence within the CAZ means that the needs of different users must be respected and an appropriate balance struck.
- iii. Clean, safe and quiet. Whilst recognising that Knightsbridge attracts tens of thousands of people every day because of its vibrancy and interest, it is still predominantly a residential area and so the quality of life of residents should be respected.
- iv. Iconic. Strongly related to the value of 'Conserving', there are certain buildings and places that are recognisable around the world and help to make Knightsbridge the place it is. Development should carefully consider any impacts it may have on these.
- v. Inspirational. In particular, Knightsbridge's world-renowned cultural and educational institutions should continue to be supported to provide a service that is innovative, world class and inspiring.
- vi. International. Knightsbridge is home to a diverse and international resident population. The Area also has cultural and educational institutions that are operating on an international scale and an International Shopping Centre which attracts many tourists from around the world.

### **Objectives**

- **0.35** In order to pursue the Forum's vision, the Forum consulted extensively with the community and key stakeholders. As a result, five themes and 10 objectives were identified alongside many sub-objectives. In turn, these led to policies that underpin the realisation of the vision and strategic policies in the WCP, the London Plan and the NPPF.
- **0.36** The objectives sit under the following themes:

Character Community Culture and education Public spaces and utilities Healthy environment and healthy people

0.37 The objectives are:

### Character

- **1.0** Enhance the special character of Knightsbridge including its architecture, heritage, townscape and trees while recognising its status internationally as a prime residential neighbourhood and centre for retail, culture and education
- 2.0 Improve the public realm and enhance and restore heritage features
- **3.0** Protect and enhance Hyde Park and Kensington Gardens Metropolitan Open Land (MOL) and enable development of Hyde Park Barracks land as a strategic housing site

### Community

- **4.0** Promote the sense of community
- **5.0** Protect and enhance existing residential amenity and mix

### Culture and education

**6.0** Foster an environment that enables our world-class cultural and educational institutions to thrive as centres of learning and innovation within a flourishing community

#### Public spaces and utilities

- 7.0 Enable active travel and personal mobility
- 8.0 Encourage superb public transport
- 9.0 Encourage superb utilities and communications infrastructure

### Healthy environment and healthy people

**10.0** Be an exemplar in sustainable city living by complying fully with international laws, standards, guidelines and best practice

### **KNIGHTSBRIDGE'S CHARACTER**

Objectives	Sub-objectives	Policies
1.0 Enhance the special character of Knightsbridge including its architecture, heritage, townscape and trees while recognising its status internationally as a prime residential neighbourhood and centre for retail, culture and education	<ul> <li>1.1 Ensure that all development applies the highest quality design and materials</li> <li>1.2 Ensure business developments respond to local character</li> <li>1.3 Restore heritage features</li> <li>1.4 Protect important views and properties</li> <li>1.5 Resist tall buildings inconsistent with local scale</li> </ul>	<ul> <li>KBR1: Character, design and materials</li> <li>KBR2: Commercial frontages, signage and lighting</li> <li>KBR3: Boundary railings and walls</li> <li>KBR4: Public realm and heritage features</li> <li>KBR5: Local buildings and structures of merit</li> <li>KBR6: Tall buildings</li> </ul>
2.0 Improve the public realm and enhance and restore heritage features	<ul> <li>2.1 Promote high quality streets, pavements, paths and publicly accessible open spaces that meet the needs of local people while supporting the high volumes of workers, students and visitors</li> <li>2.2 Substantially improve the street appearance</li> <li>2.3 Improve roofscapes</li> <li>2.4 Facilitate urban greening</li> <li>2.5 Protect and enhance local green spaces</li> </ul>	KBR7: Pedestrian movement along, across and adjacent to the highway network KBR8: Advertising KBR9: Roofscapes and balconies KBR10: Urban greening KBR11: Protection and maintenance of Local Green Spaces
3.0 Protect and enhance Hyde Park and Kensington Gardens Metropolitan Open Land (MOL) and enable development of Hyde Park Barracks land as a strategic housing site		KBR12: Metropolitan Open Land KBR13: The Hyde Park Barracks land

### 1 OBJECTIVE 1.0 – ENHANCE THE SPECIAL CHARACTER OF KNIGHTSBRIDGE INCLUDING ITS ARCHITECTURE, HERITAGE, TOWNSCAPE AND TREES WHILE RECOGNISING ITS STATUS INTERNATIONALLY AS A PRIME RESIDENTIAL NEIGHBOURHOOD AND CENTRE FOR RETAIL, CULTURE AND EDUCATION

**1.1** The application of the policies under this objective can contribute towards the achievement of Sustainable Development Goal (SDG) 11 in the United Nations 2030 Agenda for Sustainable Development (Agenda 2030).

## Sub-objective 1.1 Ensure that all development applies the highest quality design and materials

### POLICY KBR1: CHARACTER, DESIGN AND MATERIALS

Proposals for new development or the redevelopment of existing buildings should contribute towards the local distinctiveness of Knightsbridge. They should demonstrate high quality, sustainable and inclusive design and architecture that respects the relevant Character Area or Conservation Area, as shown on the Policies Map, or the surrounding area if located outside these designated areas. Proposals should address the following criteria:

- a. The importance of responding creatively to, and enhancing, the setting of the surrounding area, having regard to the character of adjacent buildings and spaces, including scale, orientation, height and massing.
- b. For each of the respective Character Areas identified on the Policies Map, proposals should respect the design and use of materials identified in the Character Area. The Character Areas are: Area 1 ('Kensington Squares');, Area 2 ('Albertopolis<sup>2</sup>'); and Area 3 ('Knightsbridge Green and Albert Gate').
- c. High quality materials should be used that respect the local setting and contribute positively to the particular Character Area or Conservation Area or the general surrounding area if outside of these designations.
- d. External lighting and CCTV cameras for buildings with a public frontage being in keeping with the particular Character Area or Conservation Area or the surrounding area if outside them.

**Conformity reference**: London Plan Policies 7.4, 7.6; Westminster City Plan S28; Westminster UDP Saved Policy DES1

- **1.2** Exemplary design and architecture stands at the heart of sustainable development<sup>3</sup>.
- 1.3 One of the notable features that defines Knightsbridge's distinctive character is the high quality of its built environment. Most of the Area is covered by three Conservation Areas Knightsbridge, Knightsbridge Green and Albert Gate. These Conservation Areas are very well established, Knightsbridge having been designated in 1968 and Albert Gate and Knightsbridge Green in 1989. For the purposes of description, the WCC Conservation Area Audit<sup>4</sup> subdivides the Conservation Areas into Character Areas which help to describe the rich design and heritage of Knightsbridge. The predominant designs, materials and other features of each Character Area are described in the Knightsbridge Evidence Base Document. The Royal Parks Conservation Area covers part of the Neighbourhood Area.
- **1.4** The Plan seeks to ensure that all buildings contribute to the Forum's vision and values for the Knightsbridge Neighbourhood Area. Built development must help Knightsbridge to be the best place to live, work, study and visit. Importantly though, it must also help Knightsbridge to embrace its six values of community, conserving, clean, safe and quiet, iconic, international and inspiring.
- **1.5** To achieve this, it is important to ensure that all development applies high quality design and materials and that external features are in keeping with the character, context and heritage of the local area.
- **1.6** It is also important that development relates well to the design of existing local buildings, both within the individual character areas of the respective Conservation Areas, but also in the parts of the Area that are not in a Conservation Area. Development pressure could otherwise result in the compromise of design quality in new proposals. Some modern designed buildings that have been built in or close to Knightsbridge have shown little regard for the character of the area in question. This has been in their design or scale or both. One particular example is the building at 100 Knightsbridge called 'One Hyde Park'. This is not to say that original, innovative design is not encouraged, rather that the finest examples of modern architecture sit well within their local surroundings.

4 City of Westminster (2009) Conservation Area Audit & Management Proposals: Knightsbridge, Knightsbridge Green and Albert Gate, Supplementary Planning Document

<sup>3</sup> As directed by the NPPF (para. 17, bullet point 4 and paras. 56-68) and Planning Practice Guidance on design

### Sub-objective 1.2 Ensure business developments respond to local character

### POLICY KBR2: COMMERCIAL FRONTAGES, SIGNAGE AND LIGHTING

Development proposals for new shopfronts, signage and/or lighting to commercial premises should demonstrate high quality design and retain or enhance the character of the shopping frontage and, where relevant, the Conservation Area within which they are located. Support will be given in particular to the following design features which are considered to demonstrably retain or enhance character:

- a. The use of high quality signage from sustainable materials, with the use of plastic signage being strongly resisted.
- b. The protection of original architectural detail and, where appropriate, its restoration.
- c. The retention of existing or provision of new pilasters and cornicing.
- d. If external lighting of a shopfront or commercial premises is proposed, this should involve lights complying with the highest standards in the latest relevant British Standard for energy efficiency. Lighting should seek to highlight the character of the property and enhance the local setting.
- e. The clear display of the property address number in keeping with the character of the street to aid the emergency services, delivery drivers and others visiting properties.
- f. The sensitive incorporation of security measures other than external shutters.
- g. Level access to shop entrances.
- h. There should be no signage or other decorative or promotional features placed on the public pavement.

**Conformity reference**: London Plan Policy 7.4; Westminster UDP Saved Policies DES5, DES8, Westminster SPG Shopfronts, Blinds and Signs, 2004

- **1.7** The vision to make Knightsbridge the best place to live, work, study and visit means that the visual quality of its commercial properties is just as important as its residential development. Signage that is not of the same quality of design and materials as the high quality frontages in Knightsbridge gives a poor first impression to visitors. This in turn further attracts businesses that do not add value to Knightsbridge and do not serve local residents with the services that they need or value. It is vital therefore that commercial developments respond better to the local character.
- **1.8** Policy KBR2 is concerned primarily with advertising and signage that relates directly to the premises.

### Sub-objective 1.3 Restore heritage features

### POLICY KBR3: BOUNDARY RAILINGS AND WALLS

Proposals for development in Conservation Areas are encouraged to restore heritage features such as railings, walls or columns in keeping with the area, particularly in terms of style, scale, colour and materials.

**Conformity reference**: London Plan Policies 7.4, 7.5, 7.6, 7.8; Westminster UDP Saved Policy DES7

**1.9** Many of the heritage features that are part of the public realm are on the boundaries of privately owned properties. In order to maintain and enhance the high quality street scene, for example where there is currently a gap in the boundary or the existing boundary feature is out of keeping with the surrounding area, it is important that development provides new, high quality boundaries. Where possible, this should be achieved by restoring existing heritage features which form or formed part of the boundary. Examples are shown in the Knightsbridge Evidence Base Document.

### POLICY KBR4: PUBLIC REALM AND HERITAGE FEATURES

Development proposals should seek to enhance the public realm. In particular, proposals should where possible:

- a. restore or replace damaged heritage street lights;
- b. remove non-heritage telephone boxes that are no longer used for their original purpose;
- c. remove utility cabinets that are no longer required or place them underground or in adjacent buildings to reduce obstruction to pedestrians; and/or
- d. improve paved open spaces (which may, where planning permission is required, include footways or carriageways) with high quality paving in keeping with that in the surrounding area, particularly where such materials improve durability and permeability and minimise urban heat island effects (noting that guidance is provided in Transport for London's Streetscape Guidance<sup>5</sup> on these matters).

**Conformity reference**: London Plan Policies 7.4, 7.5, 7.6, 7.8; Westminster UDP Saved Policy DES7

**1.10** Feedback from the community has highlighted a growing concern about the declining quality of the public realm and the need to improve the street appearance. Examples are shown in the Knightsbridge Evidence Base Document.

- **1.11** Over time, the increasing activity in the Area has created the need for more investment to improve and maintain various aspects of the street scene. This includes street furniture, paving and lighting. This has been added to by the increasing clutter of street furniture e.g. signage and electrical and telecommunication cabinets. Action to address these issues is specifically supported in the 'Westminster Way' public realm strategy<sup>6</sup>.
- **1.12** One particular issue is the need to replace or repair paving and roadways that are in a poor state of repair. In addition, heritage street lights in the Conservation Areas should be replaced where they have been removed or restored where they are in a poor state of repair. Without remedial action, these types of issues serve to detract from Knightsbridge as a place and from the quality of the respective Conservation Areas and Character Areas in particular.

### Sub-objective 1.4 Protect important views and properties

### POLICY KBR5: LOCAL BUILDINGS AND STRUCTURES OF MERIT

In addition to those already identified in the Westminster Conservation Area Audit, the following buildings are considered to be important but unlisted local buildings or structures of merit and their redevelopment should meet the requirements of Westminster UDP Saved Policy DES9 (Conservation areas):

- a. 4 Montpelier Street, formerly the Montpelier Mineral Water Works;
- b. 122 Brompton Road, formerly the Soldiers and Sailors Help Society;
- c. the 'Hole-in-the-Wall' in Rutland Mews East/Rutland Street;
- d. the statue at 1 Knightsbridge Green; and
- e. all heritage telephone boxes and heritage post boxes.

**Conformity reference**: London Plan Policy 7.8; Westminster City Plan Policies S11, S25; Westminster UDP Saved Policy DES9

- **1.13** A great many of the buildings in the Area are nationally listed and protected by Conservation Area status. In addition, several buildings that are not nationally listed have been identified as important 'unlisted buildings of merit' in the Conservation Area Audit (CAA).
- **1.14** There are also some unlisted structures which the community consider to be of merit because they contribute towards the character and quality of the local area. These are addressed in Policy KBR5. A detailed description of the heritage significance of each building or structure is set out in the Knightsbridge Evidence Base Document.

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<sup>6</sup> Westminster City Council (2011) Westminster Way – Public realm strategy, Design principles and practice, Supplementary Planning Document

### Sub-objective 1.5 Resist tall buildings inconsistent with local scale

### **POLICY KBR6: TALL BUILDINGS**

- A. Knightsbridge is generally not an appropriate location for tall buildings. These are defined as buildings that are significantly taller than their surroundings.
- B. In recognition of the sensitivity of the historic and lower-scale residential environment of Knightsbridge, tall buildings, including the addition of floors to existing tall buildings, will not be permitted in the Knightsbridge Neighbourhood Area where they would have an adverse impact upon any of the following:
  - a. the Royal Albert Hall or the Hyde Park or Kensington Gardens registered parks and gardens, or their setting;
  - b. other heritage assets including listed buildings or local buildings or structures of merit, or their setting;
  - c. the character and appearance of the Albert Gate, Knightsbridge, Knightsbridge Green or Royal Parks Conservation Areas;
  - d. significant or important views, both strategic and local, including townscape views and historic skyline; or
  - e. the setting or openness of open spaces including Local Green Spaces or Metropolitan Open Land.

Any exceptions to this policy must comply fully with the tests in the NPPF in relation to the conservation and enhancement of the historic environment.

**Conformity reference**: NPPF paras 132-135; London Plan Policies 7.7, 7.8; Westminster City Plan Policies S25, S26; Westminster UDP Saved Policies DES3, DES9

- **1.15** In Knightsbridge, the general height of buildings is comparatively low. When coupled with the significant number of heritage assets not just the 175 listed buildings, but the neighbouring registered parks and gardens of Hyde Park and Kensington Gardens and the local buildings and structures of merit the development of new tall buildings could bring with it the prospect of harm<sup>7</sup> to or loss of these heritage assets which is not exceptional or, for some of the most valued assets, not wholly exceptional. In an area where one of the defining characteristics is the reasonably low density and traditional design of buildings, such tall buildings become very prominent in the streetscape because they are not in keeping with the character of the Area. One such example frequently cited by the community is the development at 100 Knightsbridge which is also known as 'One Hyde Park'.
- **1.16** Whilst Knightsbridge has a number of buildings that are taller than the surrounding area (including the Peninsular Tower which is addressed in more detail under Objective 3), the predominant height of the skyline has been well established, particularly where this relates to the relationship of the area to Hyde Park. This is also punctuated by the large amounts of open space the garden squares which separate many of the residential areas. These squares have been able to flourish physically, with access to adequate sunlight, but also socially, with respect to their role as a community space because development has not been allowed to become overbearing. This relationship between the relatively low height of buildings and the open spaces that separate them is an intrinsic part the character of the four Conservation Areas which cover most of the Neighbourhood Area.
- **1.17** Development of tall buildings has the potential to have an impact beyond Knightsbridge and Westminster. This is particularly relevant for assets such as the Grade I listed Victoria and Albert Museum and Natural History Museum and the Grade II\* listed Brompton Oratory and Harrods.
- **1.18** Any proposals for tall buildings must comply fully with London Plan policy on their design (including matters such as relationship to nearby buildings, the need for a high quality public realm at ground floor level and increased pedestrian permeability) and the tests in the NPPF in relation to the conservation and enhancement of the historic environment. It is particularly important that the requirements of this policy are read in conjunction with the tests and considerations in paragraphs 132 to 135 of the NPPF.

<sup>7 &#</sup>x27;Substantial harm' to a heritage asset is defined in paragraph 132 of the NPPF and distinguishes between (i) grade II listed buildings, parks or gardens, where such harm should be 'exceptional'; and (ii) heritage assets of the highest significance, notably scheduled monuments, protected wreck sites, battlefields, grade I and II\* listed buildings, grade I and II\* registered parks and gardens, and World Heritage Sites, where the harm should be 'wholly exceptional'.

### 2 OBJECTIVE 2.0 – IMPROVE THE PUBLIC REALM AND ENHANCE AND RESTORE HERITAGE FEATURES

**2.1** The application of the policies under this objective can contribute towards the achievement of SDGs 9, 11 and 15.

Sub-objective 2.1 Promote high quality streets, pavements, paths and publicly accessible open spaces that meet the needs of local people while supporting the high volumes of workers, students and visitors

## POLICY KBR7: PEDESTRIAN MOVEMENT ALONG, ACROSS AND ADJACENT TO THE HIGHWAY NETWORK

- A. Development proposals should seek to improve pedestrian movement along, across and adjacent to all levels of the highway network, where doing so would not compromise its wider functions as set out in the road hierarchy for Westminster, and subject to approval by Transport for London where applicable. This will particularly be the case if it would reduce pressures at existing pedestrian crossings or specific hotspots of pedestrian congestion at bus stops or the junctions with the following locations:
  - a. Knightsbridge Green
  - b. Lancelot Place
  - c. Montpelier Street
- B. Highways works that create additional public footway space along Brompton Road without increasing traffic congestion will be supported.

**Conformity reference**: London Plan Policy 6.10; Westminster UDP Saved Policy TRANS3, TACE11

- **2.2** One of the fundamental parts of the public realm is the streets.
- 2.3 Of particular importance are the main thoroughfares of Brompton Road, Knightsbridge (particularly from Scotch House Corner to the Bulgari Hotel), Kensington Road and Kensington Gore along with the other main routes of Exhibition Road, Prince Consort Road and Queen's Gate. With Brompton Road supporting Knightsbridge's role as an International Shopping Centre, there has been a significant observed increase in pedestrian activity in this area. This increase, exacerbated by pressures to put more tables and chairs on the pavements (serving the increasing number of coffee shops, cafés and restaurants), has served to create pinch points where pedestrian movement is impeded and hazard created.
- 2.4 Main roads such as Brompton Road and Knightsbridge also have a high incident of deaths and injuries from road traffic collisions and unlawful concentrations of nitrogen dioxide. As Brompton Road and Knightsbridge (east of the London Underground station) form part of the Transport for London Route Network (TLRN), any proposals for pedestrian crossings or other measures on those roads will need to be discussed and agreed with Transport for London (TfL), as highway authority for these roads. The A315 Knightsbridge forms part of the Strategic Road Network (SRN) and, within Westminster, WCC is the

Highway Authority and principal decision making body. However, WCC and TfL have a joint network management duty for strategic roads under the 2004 Traffic Management Act and, as such, any proposals for pedestrian crossings or other measures that may affect traffic flow on those roads will also need to be discussed and agreed with TfL.

2.5 Often the build-up of traffic also makes crossing the road hazardous and, for disabled users, very difficult. The nature of the types of improvements which this policy could facilitate will be very localised, with the intention being that they address particular bottlenecks at specific points along streets that might otherwise have a good flow of pedestrians. The impacts are highly unlikely to be observed beyond the location in question. There are opportunities to increase pavement space without reducing road space. One such example may be the raised pavement area along Brompton Road between Montpelier Street and 102 Brompton Road, which is part of the TLRN managed by TfL. The Neighbourhood Forum has suggested that this could potentially be widened without affecting traffic flows.

### Sub-objective 2.2 Substantially improve the street appearance

### **POLICY KBR8: ADVERTISING**

Proposals to display advertising which require consent (in particular large or freestanding digital advertisements, including scrolling adverts on telephone boxes) should not have a detrimental impact on the amenity of the area or obstruct pedestrian routes. This applies particularly to Conservation Areas and areas where the advertising would obscure buildings of heritage value or visually detract from them.

### Conformity reference: NPPF, paragraph 67, UDP Saved Policy DES8

- 2.6 Some iconic buildings within the Area have been obscured, at least on a temporary basis, by large advertising signs unrelated to building work. Whilst the placement of proportionate advertising within the Conservation Areas and outside heritage buildings is considered acceptable in principle to shield major deconstruction or construction work, the other use of large-scale advertising which obscures those buildings or has a detrimental impact on the Conservation Area, is not appropriate. Any proportionate advertising on construction sites should normally also be limited to the ground floors of commercial streets to accord with established WCC policy on this issue. This policy can only apply where advertising consent is required.
- 2.7 The same principle applies to advertising on telephone boxes which, whilst sometimes afforded 'deemed consent' under planning law, can have this consent removed by the local planning authority if considered appropriate. Advertising on telephone boxes has the potential to detract from the amenity of the Neighbourhood Area. If a direction restricting deemed advertisement consent is made under regulation 7 of the Town and Country Planning (Control of Advertisements) Regulations 2007, applications for such advertising should be determined in accordance with this policy. Any action by Westminster City Council to restrict deemed consent will be supported.

**2.8** The design and consideration of advertising should follow the guidance in the Westminster Advertising Design Guidelines Supplementary Planning Guidance document as well as the 'Westminster Way' public realm strategy Supplementary Planning Document<sup>8</sup>.

### Sub-objective 2.3 Improve roofscapes

### **POLICY KBR9: ROOFSCAPES AND BALCONIES**

- A. In new developments, plant (including machinery, ducts, tanks, satellite dishes or radio aerials) should be provided within basement levels or concealed within the roof area or roof space of buildings. Should this not be feasible, equipment should be housed within visual and acoustic screening of an appropriate design that takes account of the energy efficiency of such mechanical plant.
- B. If fixed plant, machinery, canopies, fences, loggias, trellises or satellite or radio antennae are situated on a balcony, proposals should ensure that visual intrusion, from ground and upper levels, is minimised.
- C. New development proposals for balconies and multi-functional use of roof areas is encouraged provided they:
  - a. demonstrate consideration of opportunities for urban greening (see KBR10: Urban greening);
  - b. do not have a detrimental impact on the roofscape of the immediate or surrounding area;
  - c. do not have a negative impact on the amenity of neighbouring residents by virtue of overlooking; and
  - d. do not cause unacceptable harm to heritage assets or their setting.

### Conformity reference: Westminster UDP Saved Policy DES6

- **2.9** The character of Knightsbridge is arguably as important at roof level as it is at ground level. The skyline of Knightsbridge contains some iconic buildings and many other buildings with rooflines of architectural significance. Many of the buildings, particularly the houses in Knightsbridge, are at comparatively low levels so their roof terraces are often visible from street level or adjacent buildings. During the summer months, a lot of Knightsbridge activity happens on the many small roof terraces. The view from these terraces therefore becomes very important. In addition, some taller buildings look down on the smaller houses all year around and should not have to see a proliferation of aerials and other telecommunications and mechanical plant 'clutter'. This clutter should be avoided, particularly as roof areas provide the opportunity to create green oases that help to reduce the urban heat island effect and encourage biodiversity.
- **2.10** It is therefore important that development at roof and balcony level both maximises the benefits it can create whilst minimising its impact on neighbours.

<sup>8</sup> Westminster City Council (2011) Westminster Way – Public realm strategy, Design principles and practice, Supplementary Planning Document

### Sub-objective 2.4 Facilitate urban greening

### **POLICY KBR10: URBAN GREENING**

- A. In order to enhance the environment and biodiversity, proposals for new development or the replacement of existing development should incorporate sustainable planting where practical and viable and provided that it is in keeping with the character of the local area. This includes landscaping, tree and shrub planting, the creation of multi-functional roof gardens and the use of 'green walls'.
- B. Design of green infrastructure on roofs or walls will be considered to enhance biodiversity where it is shown to create new links to facilitate the movement or dispersal of wildlife, provide additional habitats for rare, protected or otherwise important species or replicate natural habitat conditions.
- C. In order to ensure that these green assets are technically feasible and commercially viable and can thrive over the long term, development proposals are encouraged to:
  - a. provide the maximum practicable coverage;
  - b. include a clear planting plan demonstrating resilience to disease, pests and climate change that is consistent with the principles of Policy KBR38 (Trees);
  - c. include a watering system, particularly where this utilises rainwater harvesting techniques to minimise mains water usage;
  - d. comply with all relevant structural design requirements;
  - e. incorporate a contingency strategy for failure to ensure that the fabric of the building is not damaged if the planting fails or is not properly maintained; and
  - f. be designed to ensure low maintenance effort and cost and, where possible, be visible in whole or part from the public realm to capture associated well-being benefits.
- D. Use of synthetic materials to provide a visually equivalent finish will be resisted e.g. plastic greenery.

## **Conformity reference**: London Plan Policies 5.10, 5.11; Westminster UDP Saved Policy ENV4

- **2.11** The green spaces and biodiversity assets in Knightsbridge are very important in making it such a high quality place. This was a view reinforced by the local community in preparing the Plan.
- 2.12 In order to maximise biodiversity, it is necessary to make the most of every opportunity and to be as creative as possible. Sustainable planting is therefore encouraged, which contributes to the preservation and enhancement of the landscape character of the site and the local area, the ecological value of the site and any wildlife corridors. Resources

offering guidance on sustainable planting are available on the Neighbourhood Forum's website, and are included within the Knightsbridge Evidence Base Document. They include: 'Trees in Hard Landscapes: A guide to Delivery' by the Trees Design Action Group; and 'The Right Trees for Changing Climate Database' by the Forestry Commission.

- 2.13 Opportunities for urban greening created by flat surfaces (including walls) and roofs are sufficiently important in helping mitigate against the impacts of climate change and reducing the urban heat island effect, that such provision should be expected by developments. Such greening should be well-designed and self-sustaining. In particular, multi-functional roof gardens and the green space they create provide many benefits, both environmental and social.
- **2.14** This policy is consistent with the recommendations on plan-making made by the National Institute for Clinical Excellence (NICE)<sup>9</sup>.

### Sub-objective 2.5 Protect and enhance local green spaces

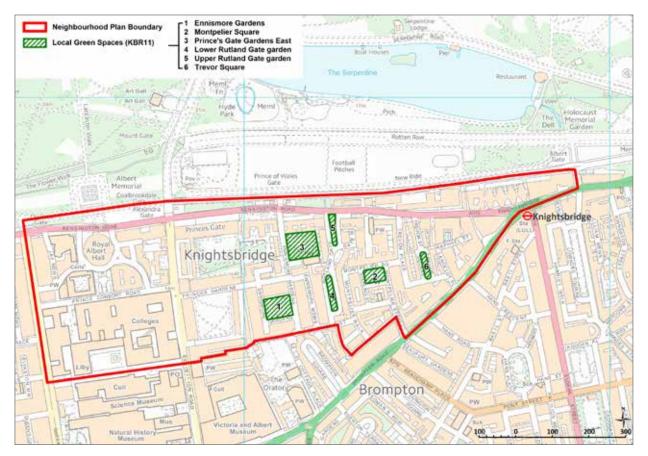
## POLICY KBR11: PROTECTION AND MAINTENANCE OF LOCAL GREEN SPACES

- A. The six areas shown as Local Green Spaces on the Policies Map are designated as such.
- B. Proposals for built development on or underneath these Local Green Spaces must be consistent with policy for Green Belts and should enhance the role and function of that Local Green Space.

### Conformity reference: London Plan Policy 7.18

- **2.15** Under the NPPF, Neighbourhood Plans have the opportunity to designate Local Green Spaces which are of particular importance to them. This will afford protection from development other than in very special circumstances. Paragraph 77 of the NPPF says that Local Green Spaces should only be designated:
  - *"where the green space is in reasonably close proximity to the community it serves;*
  - where the green area is demonstrably special to a local community and holds a particular local significance, for example because of its beauty, historic significance, recreational value (including as a playing field), tranquillity or richness of its wildlife; and
  - where the green area concerned is local in character and is not an extensive tract of land."
- 2.16 Six private garden squares are designated as Local Green Spaces. The detailed justification for each Local Green Space is provided in the "Local Green Space Assessments" in the Knightsbridge Evidence Base Document, and their location is shown on the Policies Map and Figure 4.

### Figure 4: Local Green Spaces



### 3 OBJECTIVE 3.0 – PROTECT AND ENHANCE HYDE PARK AND KENSINGTON GARDENS METROPOLITAN OPEN LAND (MOL) AND ENABLE DEVELOPMENT OF THE HYDE PARK BARRACKS LAND AS A STRATEGIC HOUSING SITE

- **3.1** The application of the policies under this objective can contribute towards the achievement of SDGs 11 and 15.
- **3.2** The Hyde Park MOL lies to the east of West Carriage Drive and the Kensington Gardens MOL to the west of West Carriage Drive.

### Heritage of the Neighbourhood Area's MOL

- **3.3** The Neighbourhood Area's MOL has a significant heritage, with an understanding of its use stretching back as early as the eleventh century.
- **3.4** A significant feature of the Neighbourhood Area's MOL since 1793 has been the Hyde Park Barracks, which was created from parkland, in addition to the Prince of Wales Gate on South Carriage Drive.
- **3.5** The Neighbourhood Area's MOL is subject to a variety of special designations, reflecting its special qualities, and is afforded the same level of protection as Green Belt in the London Plan.

### **Metropolitan Open Land**

### **POLICY KBR12: METROPOLITAN OPEN LAND**

- A. The character and function of the Metropolitan Open Land (MOL) will be protected and enhanced, including views, tranquillity, its openness, nature conservation value and historic parkland features, which forms a setting to the adjacent Conservation Areas and Royal Parks.
- B. Development proposals will only be acceptable in very special circumstances in line with this and other policies in the development plan.
- C. The re-use of existing buildings that contribute positively to the MOL's character and function will be encouraged where practicable and viable.
- D. Development proposals in the Neighbourhood Area's MOL should:
  - a. maintain and strengthen the historic functions of the Neighbourhood Area's MOL as an integral part of the Royal Parks;
  - b. increase permeability and connectivity for pedestrians and cyclists north-south across the MOL and seek to reduce the vehicular dominance of South Carriage Drive;
  - c. plan for the next generation of trees and maintain the MOL's treeline to the south of South Carriage Drive and its extent of visibility in all protected and other relevant views from and to Hyde Park and Kensington Gardens. Any relevant proposals should be supported by accurate visual representations against views agreed with Westminster City Council; and
  - d. respect the character of the surrounding area in terms of height, bulk and massing, materiality and character of the urban edge that forms a setting to the MOL and the Royal Parks. The MOL in the Knightsbridge Neighbourhood Area is not an appropriate location for new tall buildings, defined as buildings that are significantly taller than their surroundings.

**Conformity reference**: London Plan Policy 7.17; Westminster City Plan Policy S11; Westminster UDP Saved Policy ENV14

- **3.6** Development is subject to this policy if it comprises:
  - above-ground works that would materially affect the external appearance of building(s) and/or land;
  - b) additional subterranean development, as it may affect openness;
  - c) infill development; or
  - d) a material change of use.

- **3.7** The MOL is afforded the same protection as Green Belt, with its essential characteristics being it openness and permanence. Openness means the absence of buildings or development, not whether or not such buildings or development can be seen. Visual impact is one consideration within the overall weighing exercise as to whether a development which adversely impacts upon openness can be justified in very special circumstances<sup>10</sup>.
- **3.8** The LUC report<sup>11</sup> examines and identifies local character and identifies important views within the Neighbourhood Area, for consideration in the determination of relevant planning applications.
- **3.9** In its entirety, the MOL contains features or landscapes (historic, recreational, biodiversity) of metropolitan value. The green infrastructure provided by the parkland of Hyde Park contributes towards the local character of the Neighbourhood Area's MOL. This is described in detail in Section 4 of the LUC report, while Policy KBR37 (Natural environment) is also relevant for consideration.
- **3.10** The local built environment within and adjacent to the MOL is characterised by mansion block type development and terraces of townhouses, in addition to the Peninsular Tower and Hyde Park Barracks. The proximity of several Conservation Areas, listed buildings and the Royal Parks, in addition to the need to protect neighbouring residential amenity limits the opportunity for further tall buildings.

### **Hyde Park Barracks**

- **3.11** Hyde Park Barracks is considered a feature of historic metropolitan value. The construction of the current Barracks complex in 1967-70 pre-dates the designation of the land as MOL. Since the introduction of this use in the eighteenth century, the Hyde Park Barracks land has exclusively been used as military barracks.
- **3.12** The Policies Map of the City Plan identifies part but not all of the Hyde Park Barracks as a Proposal Site, not including the Peninsular Tower or associated buildings to the west (Site 34 'Strategic Housing Site 'with the capacity for over 100 units'). Appendix 1 of the City Plan sets out preferred uses for strategic sites noting for the Hyde Park Barracks that a 'change of use from barracks to residential, including full on-site provision of affordable housing and the full range of housing sizes' would be appropriate.
- **3.13** An alternative option would be to retain a barracks use on part of the existing barracks site, and provide new housing on another part of the site. A planning brief or development opportunity framework should be prepared to inform any future proposals for the site, including the scenario where only part of the barracks site comes forward for development.
- **3.14** Policy KBR13 covers the entire Hyde Park Barracks site, not limited to that area designated as a proposals site in Westminster's City Plan, and includes the Peninsular Tower and adjacent buildings to the west. This is shown in Figure 5.

11 Land Use Consultants (2016) Report on the Metropolitan Open Land (MOL) within the Knightsbridge Neighbourhood Area: Local Character and Views

<sup>10</sup> This is from a High Court judgement – Timmins v Gedling Borough Council [2014] EWHC 654 (Admin)



### Figure 5: Extent of area covered by Policy

### POLICY KBR13: THE HYDE PARK BARRACKS LAND

- A. Development at the Hyde Park Barracks strategic housing site and relevant adjacent buildings should retain and enhance neighbouring residential amenity and the tranquility of neighbouring open spaces and MOL.
- B. The retention of the barracks use on the site is supported.
- C. Residential use (and elder persons' accommodation) is considered to be the only acceptable alternative use to a barracks use. Non-residential uses are not acceptable on the site (including as part of a mixed use development), including town centre uses, commercial, tourism, arts, cultural and educational uses, which should be directed to the Strategic Cultural Area or designated shopping centres in line with development plan policies.

Continued on next page...

- D. Development proposals on the site (including refurbishment, demolition and either partial or full redevelopment and subterranean development) must be justified against the following criteria:
  - a. The height, bulk and massing of any proposals should respect the scale and character of the local built environment, in consideration of identified views (including those from Hyde Park and Kensington Gardens). It should maintain and enhance neighbouring residential amenity and all other relevant material considerations.
  - b. Development must provide permanent public pedestrian routes through the Hyde Park Barracks land, creating permeability within the site in a north-south direction and enhancing views through the MOL to Hyde Park.
  - c. Development should include the provision of publicly accessible open and green space as part of comprehensive landscaping proposals to enhance the local environment, including tree planting and appropriate softening of the edge of the site, to enhance the openness of the wider MOL designation.
- E. Plant equipment should be located at the basement level of any proposed development. Any proposed roof-level provision of services, plant, machinery or flues must be depicted in any planning application and must be included in accurate visual representations of the proposals against which an application will be assessed.
- F. All access for vehicles (construction and operational) to the site must be via Knightsbridge, South Carriage Drive and other elements of the Strategic Road Network only.
- G. As far as practicable, all access and egress points, drop-off and collection points (including by taxi or minicab), servicing sites (including refuse servicing) and delivery points should be located within the site boundary.
- H. Residential development on the site is encouraged to be car-free in line with Policy KBR30, with the exception of provision for Disabled Blue or White Badge holders. Any electric vehicle charging provision is encouraged to exceed London Plan requirements.

**Conformity reference**: London Plan Policies 7.4, 7.17; Westminster City Plan Policies S11, S27; Westminster UDP Saved Policy ENV14

**3.15** This policy and the priorities within it apply to scenarios involving both the full or partial redevelopment of the Hyde Park Barracks site, including scenarios where the barracks are retained on part of the site.

#### **Planning brief**

**3.16** Development proposals for the site are encouraged by the Neighbourhood Forum to explore with Westminster City Council at an early stage whether a planning brief or development opportunity framework should be drawn up. The Neighbourhood Forum requests that any such material is produced in close consultation with local stakeholders and residents, to cover all relevant planning issues and material considerations. Developers are encouraged to consult local stakeholders in accordance with the Neighbourhood Forum's 'Best practice guidance on community engagement' which is published on the Neighbourhood Forum's website.

#### **Tranquillity and amenity**

- **3.17** The military and ceremonial use of the Barracks has a limited impact on the Neighbourhood Area and specifically on the tranquillity and amenity of the Neighbourhood Area's MOL as a contained and unique use. Tranquillity is defined as calmness or being free from disturbance, and relates to existing policy requirements and associated qualitative assessments on amenity and pollution.
- **3.18** Roughly half of the Barracks area accommodates horses and the remainder soldiers. The soldiers essentially occupy the Barracks as one household. Moreover, the Barracks are also the soldiers' workplace and movements to and from the site are consequentially minimal and of low intensity in comparison to other potential uses. The limited scale of activity at the site and the limited numbers of movements in and out (e.g. vehicular movements) reflect the low-intensity nature of the current use. Whilst residential redevelopment may increase movement to and from the site by occupiers, this in itself is unlikely to materially impact on the tranquillity of adjacent Hyde Park.
- **3.19** Policy KBR12 (Metropolitan Open Land) and its supporting text outline how impacts in terms of tranquillity are to be assessed, in addition to the Council's existing policies on residential amenity and pollution.
- **3.20** Amenity relates to the protection and enhancement of pleasant or advantageous features enjoyed by a property or occupier, which can be affected by development proposals, and includes daylight and sunlight levels received, sense of enclosure, overshadowing, overlooking, microclimate and other considerations.
- **3.21** In addition, the positioning of new windows in existing and proposed buildings, as well as roof terraces and balconies has the potential to impact on amenity. The distance between buildings in addition to their height, bulk and massing is important to respect any feeling of enclosure, in addition to any loss of light and effect on other aspects of amenity.
- **3.22** The proximity of Conservation Areas, listed buildings and the Royal Parks, in addition to the predominant nature of the built environment and townscape makes the area inappropriate for additional tall buildings.

#### Land use

- **3.23** The Hyde Park Barracks land was historically part of Hyde Park and its intrinsic relationship is recognised by its inclusion within the Royal Parks Conservation Area. Its status as Metropolitan Open Land reflects its status as a feature and landscape of historic metropolitan value.
- **3.24** Non-residential uses have the potential to be a more intense use of the site in relation to hours of operation, trip generation, pedestrian and vehicular movement and other factors with the potential to harm its tranquillity and neighbouring residential amenity. As such, non-residential uses as listed in the policy would not be supported, in line with adopted local plan policy for parts of Knightsbridge outside the Strategic Cultural Area and International Shopping Centre, which are acknowledged as being predominantly residential in nature. The supporting text to Policy KBR12 (Metropolitan Open Land) above has outlined how this is to be assessed.
- **3.25** There is need in Knightsbridge and Westminster for all forms of housing, including for the elderly. Both residential and elderly persons' accommodation are therefore encouraged.

#### Permeability, views and environmental improvement

- **3.26** This site is currently impermeable, providing no form of access for the general public to and from Hyde Park. The objective should be to support permeability in a north-south direction with routes aligned with, at least, Rutland Gardens, Rutland Gate, Trevor Place and Trevor Street. As well as supporting permeability and access for pedestrians and cyclists, this will also enhance views and the relationship to the Royal Parks.
- **3.27** The redevelopment of the site also provides the opportunity to deliver private and publicly accessible open space, providing a further physical connection to the Royal Parks while enhancing the MOL.
- **3.28** Development should further meet the policies for healthy environment and healthy people set out from Policy KBR34 to KBR40.
- **3.29** The site benefits from excellent public transport accessibility, including the neighbouring Knightsbridge London Underground station and a number of bus routes, which lessens the reliance on cars for transportation. In hand with this, the support of electric vehicles over and above existing requirements presents an opportunity to future-proof parking provision in recognition of changes in technology and car manufacturing. Car ownership fell in Westminster by 18.2% between 2001 and 2011<sup>12</sup>.
- **3.30** It is important that vehicles servicing the deconstruction, construction or operation of the completed development travel to and from the site utilise parts of the road network suited to such movement as opposed to narrow residential roads in order to protect residential amenity.

### **KNIGHTSBRIDGE'S COMMUNITY**

Objectives	Sub-objectives	Policies
4.0 Promote the sense of community	<ul> <li>4.1 Enhance the vitality of local businesses which serve the local community while keeping the impacts of the day, evening and night-time economy away from residential areas</li> <li>4.2 Ensure new food, drink and entertainment uses do not result in high concentrations of such uses and that residential amenity can be demonstrably protected</li> <li>4.3 Protect and enhance local amenity and retail services and commercial activities</li> <li>4.4 Hold property owners accountable for actions emanating from their properties</li> <li>4.5 Ensure construction impacts are managed and reduced</li> </ul>	<ul> <li>KBR14: Mitigating the impact of commercial development</li> <li>KBR15: Night-time and early morning uses in or adjacent to residential areas</li> <li>KBR16: Security and resilience measures</li> <li>KBR17: Retail uses in the International Shopping Centre</li> <li>KBR18: Protection of public houses</li> <li>KBR19: Community uses</li> <li>KBR20: Office uses</li> <li>KBR21: Household and commercial waste consolidation</li> <li>KBR22: Construction activity</li> </ul>
5.0 Protect and enhance existing residential amenity and mix	<ul> <li>5.1 Encourage new residential developments to provide a range of housing in value and size</li> <li>5.2 Encourage the restoration of period and other residential buildings to their original size and configuration where this will increase the number of units</li> </ul>	KBR23: Residential mix including to support local workers and students KBR24: Reconfiguration of existing residential buildings

#### 4 OBJECTIVE 4.0 – PROMOTE THE SENSE OF COMMUNITY

- **4.1** The sense of community in a place comes from a large number of different factors. Moreover, the significance of these factors and how they inter-relate with one another varies from place to place. Knightsbridge brings together residential, commercial and institutional interests and it is where these come into contact with one another that issues can arise. This is being brought into sharp focus by the continuing evolution of London as a '24-hour city', including the changes in 2016 to travel with the night-time running of the London Underground service.
- **4.2** The Mayor of London recognises this delicate inter-relationship and the fact that a significant part of the Core Central Activities Zone (CAZ) is within the Knightsbridge Neighbourhood Area (and the whole Area is within Central Activities Zone).

**4.3** The application of the policies under this objective can contribute towards the achievement of SDGs 6, 11 and 12.

# Sub-objective 4.1 Enhance the vitality of local businesses which serve the local community while keeping the impacts of the day, evening and night-time economy away from residential areas

#### POLICY KBR14: MITIGATING THE IMPACT OF COMMERCIAL DEVELOPMENT

- A. Non-residential development (all use classes excluding Class C) should be directed to the International Shopping Centre, and where consistent with Policy KBR25, the Strategic Cultural Area. Within the International Shopping Centre, proposals are expected to mitigate and reduce to a minimum their contribution towards the saturation effects being experienced within the area in terms of the impact of activities on the amenity of the existing community and other users.
- B. Commercial development within the International Shopping Centre must demonstrate that it will not have a significant adverse impact on the following saturation effects, either individually or cumulatively, and will mitigate any associated impacts:
  - a. insufficient pavement space caused by obstructions associated with uses in the area e.g. tables and chairs; and/or
  - b. traffic congestion, such as caused by the number of people visiting the premises or loitering in its vicinity or the servicing of commercial premises including convenience retail stores, and its environmental impacts; and/or
  - c. litter, rubbish, waste and dirty pavements. Uses which serve hot or cold food and drink to take away must ensure the provision of adequate refuse disposal points within or near the premises without creating an obstruction on the pavement.
- C. The intensification of retail (Class A) or entertainment uses outside of the International Shopping Centre or Strategic Cultural Area must demonstrate no adverse impact on residential amenity. Where appropriate, mitigation measures that address the matters will be dealt with by way of planning conditions.

**Conformity reference**: London Plan Policies 2.10, 2.11, 2.12, 4.6, 4.7; Westminster City Plan Policy S24; Westminster UDP Saved Policies TACE8, TACE9, TACE10

- **4.4** Several parts of the residential neighbourhood of Knightsbridge are located close to a significant cluster of commercial businesses (particularly in the Core CAZ area) that form a major part of the Area's attraction in the form of bars, cafés, coffee shops, restaurants and clubs. These draw their own visitors who add to the number of people coming to visit the internationally-renowned attractions in the area such as Harrods and the Strategic Cultural Area. However, these locations are also residential areas, particularly at the eastern end of the Area including Raphael Street and Lancelot Place. It also affects residents of the apartments along Knightsbridge and the southern end of roads and spaces forming a junction with Brompton Road such as Knightsbridge Green and Montpelier Street. Cheval Place is a problem area as well.
- **4.5** This part of Knightsbridge has become an area of high activity for approximately 16 hours every day. From 8.00am when the coffee shops start to fill, through to midnight when customers have dispersed from restaurants, cafés and bars, it is a hive of activity. This is not just about traditional entertainment uses; there are no cinemas in the area for example. Nor is it only anti-social behaviour related to alcohol. Rather, it is about the amount of activity in a very small area. In this regard, it is a subtly different issue to that addressed by the City Plan 'Local Stress Areas' and UDP policies solely addressing entertainment uses.
- **4.6** The growth and changing nature of activity throughout this 16-hour day have created a 'saturation effect' in terms of the ability of the area to sustainably accommodate all these activities together. The main issues are:
  - The high volume of pedestrians during the daytime means that pavement obstructions created by tables and chairs outside many of the cafés and restaurants make it difficult for people to move along Brompton Road in particular.
  - This is exacerbated by the high volumes of litter and waste and stained pavements that are caused by cafés (many of which serve food and drink to take away) but not adequately addressed by their proprietors through the storage and regular collection of litter, rubbish and commercial waste and the washing down of pavements.
  - Equally, deliveries to commercial premises, such as 'express' supermarkets or restaurants, add to vehicle congestion along Brompton Road, even for the relatively short periods that vehicles are parked. Tourist coaches parked on the eastbound carriageway of Brompton Road opposite Harrods can be a particular problem. These pressures exacerbate the problems of pedestrian safety and air pollution already caused by traffic congestion along the A4 corridor.
- **4.7** It is recognised that, for a 'destination neighbourhood' such as Knightsbridge, which attracts so many visitors, these businesses and the activity they foster are part of the attraction of the place. Also, many of these businesses such as restaurants and bars are an important part of the rich residential life of Knightsbridge. For their part, these businesses require these opportunities in order to maintain their vitality. However, it is important that an appropriate balance is struck. Knightsbridge is very much a commercial and residential area.
- **4.8** The Plan therefore seeks to complement the Westminster UDP saved policies relating to entertainment uses whilst enhancing the vitality of local businesses which serve the local community and minimising the impacts of the day-time, evening and night-time economy on the residents, workers and visitors to the area.

#### POLICY KBR15: NIGHT-TIME AND EARLY MORNING USES IN OR ADJACENT TO RESIDENTIAL AREAS

- A. New night-time entertainment and related uses should be directed to the International Shopping Centre to minimise impact on residential areas and demonstrate that individually and cumulatively there are no significant adverse effects on other uses that are sensitive to noise (including those adjoining the Knightsbridge Neighbourhood Area).
- B. Proposals for new (including a change of use to) cafés and restaurants (Class A3), public houses, bars and other drinking establishments (Class A4) and hot-food takeaways (Class A5) adjacent to residential areas must demonstrate that they will have no adverse impact on residential amenity.
- C. In residential areas, renewal or change of use proposals for retail and commercial activity (Classes A1, A2, B1c, B2 and B8) or the intensification of existing such uses will only be supported if: they will have no significant adverse impact on residential amenity; and there is a condition attached to the permission prohibiting their operation between 11pm and 7am on Monday to Saturday inclusive and before 7.30am and after 10.30pm on Sunday.
- D. This policy is not applicable to changes of use permissible under the General Permitted Development Order.

**Conformity reference**: London Plan Policies 2.10, 2.11, 2.12, 4.7; Westminster City Plan Policy S24, Westminster UDP Saved Policies TACE8, TACE9, TACE10

- **4.9** The impacts of entertainment uses across the Neighbourhood Area are particularly acutely felt by local residents at night and in the early morning. It is considered that further increase in evening or night-time uses away from main thoroughfares would disturb the appropriate balance of development in the Area. The main commercial thoroughfares are Brompton Road and Knightsbridge between Scotch House Corner and the Bulgari Hotel.
- **4.10** It is also important to recognise that early morning activity with a number of cafés opening by 6.30am on weekdays or weekends in nearby Royal Borough of Kensington and Chelsea can have an equally detrimental impact on residential amenity as evening or night-time activity.

#### POLICY KBR16: SECURITY AND RESILIENCE MEASURES

- A. Major development proposals should demonstrate how appropriate and adequate security measures have been considered and incorporated into the design of buildings.
- B. Proposals should demonstrate how they have been designed to minimise opportunities for criminal and anti-social behaviour, for example by incorporating Secured by Design (or equivalent) principles as appropriate.
- C. Development proposals implementing security or resilience measures including hostile vehicle mitigation should not have a detrimental impact on the public realm.

#### Conformity reference: London Plan Policies 7.3, 7.13; Westminster City Plan Policy S29

**4.11** Knightsbridge has experienced several terrorist attacks and is exposed inevitably, as a busy and internationally recognised place, to many types of criminal activity. Therefore, new development should always be designed in ways that help to minimise these risks. However, much commercial development in the Area also uses or refurbishes existing buildings. Opportunity should be sought therefore in both cases to improve the design of a building or area in a way that helps to make it a safer place. In particular, new development should ensure that security and surveillance is properly planned into the development proposals to minimise the risk of anti-social, criminal or terrorist activity and increase resilience. The use of state-of-the-art CCTV surveillance on all external walls, alarm systems and entry point locking are strongly encouraged.

# Sub-objective 4.2 Ensure new food, drink and entertainment uses do not result in high concentrations of such uses and that residential amenity can be demonstrably protected

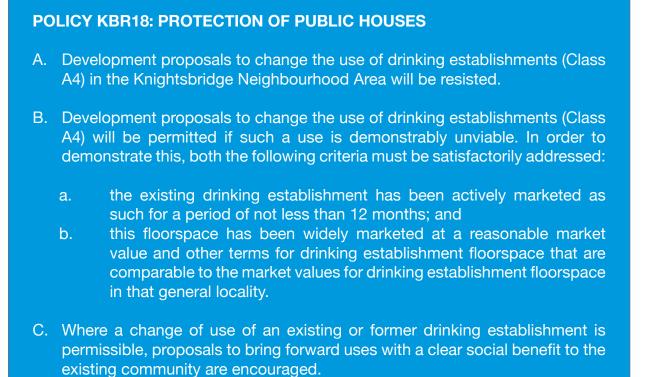
#### POLICY KBR17: RETAIL USES IN THE INTERNATIONAL SHOPPING CENTRE

- A. The International Shopping Centre (ISC) is a fundamental part of the character that defines Knightsbridge. Development proposals within the ISC in the Neighbourhood Area (as shown on the Policies Map) should seek to enhance the ISC's international reputation and standing through the provision of new retail uses and high quality design. Developments which secure the use of existing Class A3 or A5 premises for A1 use in this area are strongly encouraged.
- B. This policy is not applicable to changes of use permissible under the General Permitted Development Order.

**Conformity reference**: London Plan Policies 2.10, 4.7, 4.8; Westminster City Plan Policy S21; Westminster UDP Saved Policy SS3

- **4.12** One of the major issues identified particularly by residents in the Area, is the significant number of cafés and sandwich bars along Brompton Road. This not only increases littering and creates a less than pleasant environment where there are smokers sitting outside, including shisha, but it was felt by the community that this is serving to detract from Knightsbridge's retail offer. In addition, many of these new cafés and restaurants cater to the same offer there is a lack of mid-range restaurants in Knightsbridge in particular which would serve the business market and others.
- **4.13** A review by the Forum of the units along the wider Primary Shopping Frontage in January 2017 showed that less than 20% of the ground floor units were occupied by internationalquality retailers. Furthermore, less than 37% were in any form of retail (Class A1) use. Several apparent breaches of planning permissions were identified during a walk around. Stricter planning conditions and more enforcement are needed within the Primary Shopping Frontage.
- **4.14** Policy KBR17 supports proposals that will enhance Knightsbridge's reputation as an International Shopping Centre (ISC). Proposals for new Class A1 retail use which make an active contribution to this reputation will be welcomed, particularly where these replace existing cafés and sandwich bars. High quality shopfront design and use of materials will further enhance the distinctiveness and quality of the ISC.

## Sub-objective 4.3 Protect and enhance local amenity and retail services and commercial activities



Conformity reference: London Plan Policies 3.16, 4.8

- **4.15** Over recent years, Knightsbridge has lost a number of its public houses, including the Tea Clipper, the Ennismore Arms and the Swag and Tails. There are only two public houses that remain in the Neighbourhood Area: the Tattersalls Tavern on Raphael Street; and the Paxton's Head on Knightsbridge. It is important that the community continues to be served by public houses or similar licensed premises. These public houses also have social or cultural value for particular groups in the community. In addition, it should be recognised that these two public houses have been in existence in the Area for a long time and are part of its history.
- **4.16** Section 15 of the Neighbourhood Planning Act 2017 directs the removal of permitted development rights for the change of use of public houses to other types of use. This means that a planning application will be required in all cases where an owner wishes to change an existing public house to another use.

#### **POLICY KBR19: COMMUNITY USES**

Proposals to provide community and leisure (Class D) uses, particularly those addressing the needs of older local residents, are encouraged. Such proposals should ensure that they do not have a detrimental impact on the amenity of neighbouring uses, particularly in respect of noise and traffic.

#### Conformity reference: London Plan Policy 3.16; Westminster UDP Saved Policy TACE5

- **4.17** The issue of limited access to basic services in Knightsbridge also extends to places for social and community activities. As the stock of residential property has increasingly been bought by investors on a 'buy-to-leave' basis i.e. properties are being left empty for some or all of the year, the existing residential community have identified the lack of venues to socialise as a problem.
- **4.18** Whilst Knightsbridge has a range of destinations and available activities, the evidence from the community is that this does not meet all needs. Therefore, proposals to improve the range of community facilities in the Area will be welcomed.
- **4.19** Such provision does not have to be a stand-alone development and, given the lack of available premises, is likely to be provided as a facility supporting multiple community uses. This could be of particular benefit in Knightsbridge due to the large range of differing groups that could benefit from sharing spaces. A prime example is Imperial College London's successful gym in Prince's Gardens, called Ethos, which is used by students, staff and the residential community.

#### **POLICY KBR20: OFFICE USES**

- A. In order to conserve the diversity of the business base in the Knightsbridge Neighbourhood Area, development proposals to retain or create Class B1 office space outside residential areas are strongly encouraged.
- B. The loss of Class B1 office space in the Knightsbridge Neighbourhood Area will be resisted. Any development proposals that would result in such a loss must demonstrate that the existing office use is no longer viable.
- C. Proposals for the redevelopment or change of use of 1 Knightsbridge Green from offices should demonstrate genuine need for the alternate use.
- D. In order to assist the retention of B1 office space in the Knightsbridge Neighbourhood Area, the use of Article 4 directions by Westminster City Council is supported.

#### Conformity reference: Westminster City Plan Policy S20

- **4.20** The economy of Knightsbridge still has a small but important office base after losing several large office buildings to residential development. For example, J Walter Thompson, based at 1 Knightsbridge Green, is a major international business that provides one of the largest concentrations of office-based jobs in the Area. Such businesses, which lease their premises, should be given the opportunity to continue to operate in the Area. In addition, both the City Plan and the London Plan emphasise the importance of office provision as a strategic priority in the CAZ. If 1 Knightsbridge Green were to be lost as an office user. Not only would have no large office buildings available to attract new office users. Not only would this impact on the attractiveness and vibrancy of the area, but it would reduce the investment, both direct and indirect, into the area as well. Office workers can contribute to the wider community by spending money in the local economy, particularly in restaurants, cafés and bars, and through other involvement.
- **4.21** Permitted development rights allow the conversion of offices to residential uses without the need for planning permission. However Westminster has an exemption from this particular right until May 2019 within the CAZ. After this period, WCC is proposing to use Article 4 directions to restrict such permitted development rights within the CAZ, which includes the Neighbourhood Area. In the Core CAZ, Policy S20 of the City Plan requires certain criteria to be met in order for such changes of use from office to residential to be permissible.
- **4.22** Any development that would result in the loss of an existing office use must demonstrate that it is no longer viable for office use. This could be demonstrated by evidence of an active marketing campaign over a reasonable time period, typically 12 months, at a reasonable market value for similar properties nearby.
- **4.23** The evidence supporting the Neighbourhood Plan in respect of the importance of the office buildings in Knightsbridge supports the case for WCC to use an Article 4 direction once their exemption expires. In addition, some major redevelopments may require

planning permission in respect of certain detailed matters and the intention of the policy is to resist that – and the associated loss of value and vibrancy that such occupiers bring to the Area – unless it can be justified strongly. In particular this relates to development proposals at 1 Knightsbridge Green.

### Sub-objective 4.4 Hold property owners accountable for actions emanating from their properties

#### POLICY KBR21: HOUSEHOLD AND COMMERCIAL WASTE CONSOLIDATION

- A. Development proposals to provide dedicated non-recyclable and recyclable waste collection solutions to serve multiple commercial premises and residential households are strongly encouraged. Such provision should ensure that it does not reduce pedestrian amenity or space on pavements and should be of a design, colour, material and scale which is in keeping with the character of the local area.
- B. Waste facilities that are integrated into the design of buildings and allow for the separate storage and collection of recyclable materials, including compostable material are encouraged. In order to protect visual amenity, such facilities should be suitably screened. Odour should also be mitigated.
- C. Development proposals to minimise the need for waste transfer and its consequent emissions to air, land or water are strongly encouraged.

**Conformity reference**: London Plan Policy 5.17; Westminster City Plan Policy S44; Westminster UDP Saved Policy ENV12

- **4.24** With the growing phenomenon of short term lets through the 'buy-to-leave' phenomenon and companies such as Airbnb, there are increasing numbers of people living in Knightsbridge for a short period of time (as distinct from tourist visitors or business travellers staying for a few days in hotels). For such 'residents' the attachment to the area is often less than permanent residents and therefore there is less desire to look after the immediate environment through their actions. This also extends to the management companies looking after these properties. A common issue cited by permanent residents is rubbish, which is often poorly managed and left on the street.
- **4.25** More generally, the issue of rubbish is one that has been raised by members of the community. At present, both non-recyclable and recyclable rubbish is required to be left out in bin bags on the street for collection. Not only does this result in large, unsightly piles of rubbish bags but these are often ripped open by large birds or animals such as foxes or squirrels, resulting in rubbish being strewn across the street.
- **4.26** The provision of a system of waste consolidation for local streets would help to address this. Examples from mainland Europe show that this can be provided elegantly and using relatively little space.

#### Sub-objective 4.5 Ensure construction impacts are managed and reduced

#### POLICY KBR22: CONSTRUCTION ACTIVITY

Development proposals should be designed in a way that minimises their impacts on amenity, public health and the environment through dust and emissions, light pollution, noise and vibration during deconstruction and construction. Appropriate mitigation for such impacts will be sought through the use of planning conditions, use of Construction Management Plans or section 106 agreements.

#### Conformity reference: London Plan Policy 5.18

- **4.27** Construction activity is a major issue for the residents of Knightsbridge. The nature of the area is such that there is a lot of construction activity. In recent years this has included the development of basements, a matter that is now being controlled through Westminster's City Plan, and major residential and commercial developments. However, there is also regular activity in residential and commercial properties with extensions, renovations and sometimes the enlargement or amalgamation of units.
- **4.28** The London Atmospheric Emissions Inventory 2013 estimated that total emissions from Non-Road Mobile Machinery, comprising emissions from construction and industrial off road machines combined, was responsible for 10.0% of PM<sub>2.5</sub> emissions generated within the City of Westminster in 2013 and will be 5.7% in 2020. This makes it the third and fourth largest source of such pollution in 2013 and 2020 respectively.
- **4.29** Whilst construction activity is a fact of life, the nature of the improvements in the residential areas is that they involve many construction activities and require in many instances substantial activity over a prolonged period of time. The residential areas of Knightsbridge are very sensitive to this activity and many people have identified the need to mitigate disturbance on an ongoing basis.
- **4.30** Support for sustainable development is given through Policy KBR22. This facilitates construction that minimises community disruption. In addition to Westminster City Council's standards and procedures regarding construction activity and community engagement, in particular as set out in the Council's Code of Construction Practice, July 2016, outside of the neighbourhood plan the Neighbourhood Forum has provided its own best practice that development proposals are encouraged to follow in order to minimise disruption to local communities. This best practice guidance on construction standards and procedures sets out ways in which appropriate mitigation can be made, and is available on the Neighbourhood Forum's website.

#### 5 OBJECTIVE 5.0 – PROTECT AND ENHANCE EXISTING RESIDENTIAL AMENITY AND MIX

**5.1** The application of the policies under this objective can contribute towards the achievement of SDG 11.

## Sub-objective 5.1 Encourage new residential developments to provide a range of housing in value and size

## POLICY KBR23: RESIDENTIAL MIX INCLUDING TO SUPPORT LOCAL WORKERS AND STUDENTS

Major residential development which provides a mix of unit sizes that addresses identified housing needs in accordance with the Westminster City Plan policies and also contributes to the maintenance and enhancement of a vibrant local community is encouraged.

**Conformity reference**: London Plan Policy 3.8; Westminster City Plan Policies S15, S16; Westminster UDP Saved Policy H4

- **5.2** Westminster City Council's Strategic Housing Market Assessment has identified a need for a range of property types and sizes across the city. Feedback from the community has meanwhile identified an appetite for mid-sized properties in the Area. These two- and three-bedroom properties would help address a wide range of needs in Knightsbridge. For example, they would suit families, people downsizing and others.
- **5.3** One issue raised by the cultural and educational institutions was the difficulty for many of their workers in finding suitably priced residential accommodation within an acceptable commuting distance of their work. The availability of housing at an affordable price (as distinct from 'affordable housing') for those people who work there is a key issue which threatens to undermine the operation and ongoing success of the cultural and educational institutions. This is a London-wide and complex issue. For many, the cost of commuting itself is high so the opportunity to live within walking distance of their work would be financially beneficial. However, this would only be the case if house prices and rents were affordable for such workers. The same applies for students attending the educational institutions. Whilst it is not possible through the planning system to restrict occupation of residential development to those living or studying in a certain area, this all points to a need to support increased levels of residential development for a range of needs.

# Sub-objective 5.2 Encourage the restoration of period and other residential buildings to their original size and configuration where this will increase the number of units

## POLICY KBR24: RECONFIGURATION OF EXISTING RESIDENTIAL BUILDINGS

Development proposals that restore existing residential properties to their original built form are encouraged in principle where they increase the number of residential units.

**Conformity reference**: London Plan Policies 3.8, 3.14; Westminster City Plan Policy S14; Westminster UDP Saved Policy H5

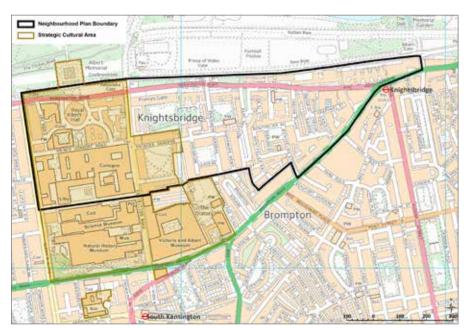
- **5.4** UDP Saved Policy H5 restricts the conversion of single dwelling houses into more than one unit in certain parts of Knightsbridge. The basis for the policy is that the continued use of the stock of family properties in the area gives it 'a unique charm and character'<sup>13</sup>. It considers that the character of the area is lost when conversion of these properties occurs. This policy is therefore still supported by the Forum.
- **5.5** There are certain situations that arise in Knightsbridge where the opportunity could be taken to restore buildings back to their original size and configuration and to increase the number of residential units. In particular in Knightsbridge this opportunity would include lateral conversions and the reversion of double-fronted properties into two adjacent houses, where this would not cause harm to the special interest of listed buildings. Such conversions would meet housing need while retaining the character of the area whereas the conversion of multiple flats in a traditional house back into a single property would not.
- **5.6** Thames Water has advised that the reconfiguration of existing residential buildings can result in an increase in the foul flows to the sewerage network. Thames Water advises that such proposals should be accompanied by the retrofitting of sustainable drainage measures to the property in order to ensure that there is a net reduction in peak flows to the sewerage network. Developers are advised to contact Thames Water at an early stage to discuss water and sewerage infrastructure requirements.

### **KNIGHTSBRIDGE'S CULTURE AND EDUCATION**

Objectives	Sub-objectives	Policies
6.0 Foster an environment that enables our world class cultural and educational institutions to thrive as centres of learning and innovation within a flourishing community	<ul> <li>6.1 Support the educational and cultural institutions in progressing plans that will enable them to remain world-class in their respective fields within a flourishing community</li> <li>6.2 Work with relevant partners to deliver an enhanced public realm within the SCA which is of a quality befitting the area's world famous institutions and meets the needs of residents, workers, students and visitors</li> </ul>	KBR25: Existing and new development within the Strategic Cultural Area KBR26: Public realm in the Strategic Cultural Area

**6.01** The application of the policies under this objective can contribute towards the achievement of SDG 11.

**6.02** In designating a total of nine Strategic Cultural Areas (SCAs) across London, the London Plan acknowledges the important and strategic role these areas all play in establishing London's visitor infrastructure. The area centred on Exhibition Road is one such Strategic Cultural Area as identified under Policy 4.5Af and in Map 4.2 of the London Plan and is referred to as South Kensington Museum Complex/Royal Albert Hall. As this SCA straddles the borough boundary, its detailed boundary is defined in the proposals/policies maps of the Westminster City Council and Royal Borough of Kensington and Chelsea development plans and stretches beyond the boundary of the Neighbourhood Area, as is shown in Figure 6 (the brown boundary signifies the Strategic Cultural Area). All policies that refer to the Strategic Cultural Area only relate to that part of the Strategic Cultural Area which is within the Neighbourhood Area.



#### Figure 6: Strategic Cultural Area

#### 6 OBJECTIVE 6.0 – FOSTER AN ENVIRONMENT THAT ENABLES OUR WORLD-CLASS CULTURAL AND EDUCATIONAL INSTITUTIONS TO THRIVE AS CENTRES OF LEARNING AND INNOVATION WITHIN A FLOURISHING COMMUNITY

Sub-objective 6.1 Support the educational and cultural institutions in progressing plans that will enable them to remain world-class in their respective fields within a flourishing community

### POLICY KBR25: EXISTING AND NEW DEVELOPMENT WITHIN THE STRATEGIC CULTURAL AREA

- A. Existing cultural, education and research uses within the Strategic Cultural Area which contribute positively to the character of the area and the original ambitions of the 1851 Royal Commission will be conserved.
- B. New development for cultural, education, research or other uses which strengthens the role, reputation or experience of visiting the Strategic Cultural Area and retains or enhances the area's special character will be supported, subject to accordance with other development plan policies.
- C. Ancillary developments within the Strategic Cultural Area which help to broaden the appeal and promote the remits of cultural, education and research organisations to a wider audience will be supported.
- D. Other types and forms of development may also be appropriate if it can be demonstrated that they do not adversely impact on the special character of the area.

Conformity reference: London Plan Policy 4.6, Westminster City Plan Policy S1

#### **Existing uses**

**6.1** The existing cultural, education and research uses within the Strategic Cultural Area (SCA) are the primary elements which combine to create the Area's special character. Whilst the townscape characters of many of the individual buildings play a crucial part in establishing this unique character of the Strategic Cultural Area, it is the concentration of cultural, education and research uses and activities – of people working in, teaching in, learning in, and visiting the area – which underpins the character of the area. Loss of these uses through redevelopment would undermine the quality of this internationally important cultural quarter which plays such an important role in maintaining London's position as a pre-eminent international centre for the arts and sciences.

#### Continuing to promote the vision of 1851

**6.2** Created from the legacy of the Great Exhibition of 1851 as a centre of knowledge and inspiration in the arts, science and design, the Strategic Cultural Area which straddles the boundary of the Knightsbridge and Kensington area is home to three of the world's most popular museums and three colleges dedicated to arts, science and design - all world

leaders in their own right - and the Royal Albert Hall which is the most famous concert venue in the world, created as the Central Hall of Arts and Sciences.

- **6.3** The Royal Commission for the Exhibition of 1851, appointed to organise this undertaking, was subsequently made permanent and oversaw the establishment of the cultural quarter on 87 acres of land that it purchased with the Exhibition's profits. The Commission's work continues to this day and, whilst acting as landlord for much of the original estate, its central aim is to promote the Commission's founding president Prince Albert's original aim of "increasing the means of industrial education and extending the influence of science and art upon productive industry". Development within the Strategic Cultural Area should be guided by Prince Albert's ambitions for the Area. This should not limit evolution or innovation but the primary consideration should be the extent to which new development is in keeping with this original vision.
- 6.4 London's cultural, creative and education sectors are central to the city's economic and social success. Whilst the Mayor has no single delivery agency for culture or the arts, in 2014 the Mayor approved the second iteration of his Cultural Strategy Cultural Metropolis. This strategy promotes the importance of partnership working across relevant agencies.

#### Importance of the SCA institutions and the need for ongoing investment

- **6.5** The national and international profile of the cultural and educational institutions has grown and strengthened over time. Imperial College London has a student population of over 14,700 and employs around 8,000 staff<sup>14</sup>. Whilst outside the Plan area, the three major museums south of the area attract around 11 million visitors a year<sup>15</sup>, many of whom will walk up Exhibition Road toward the Royal Albert Hall, Albert Memorial and Hyde Park. The Royal Albert Hall is one of the top 20 most visited visitor attractions in the United Kingdom (UK) with over 1,660,000 visitors in 2016<sup>16</sup>. The Hall's Education and Outreach programme engages 100,000 people a year.
- **6.6** The area's cultural, educational and economic contribution to London and the UK as a whole is important. The institutions in the area also contribute significantly to the country's international reputation in terms of science and the arts. With numerous satellite facilities elsewhere in London or further afield already delivered or soon to be established, the SCA relies on ongoing investment to maintain its pre-eminent position.

#### **Ancillary development**

**6.7** The Strategic Cultural Area does not sit within a designated retail centre. Any ancillary commercial development will need to ensure it does not draw trade away from established commercial centres in the vicinity. Therefore any ancillary development should not serve as an attraction in its own right and should be sited, serviced and managed within the associated host institution. Such ancillary A1 or A3 uses might include cafés, canteens and small retail outlets which meet the needs of workers, students, visitors and/or residents of the area. The need for and value of such facilities was identified by both students and residents in the Knightsbridge community. Such development should properly address the amenity of residents within the Neighbourhood Area and adjoining it.

**16** Association of Leading Visitor Attractions, 2016 (http://www.alva.org.uk/details.cfm?p=607)

<sup>14</sup> Imperial College London website (https://www.imperial.ac.uk/about/introducing-imperial/facts-and-figures/)

<sup>15</sup> Association of Leading Visitor Attractions, 2016 (http://www.alva.org.uk/details.cfm?p=607)

#### POLICY KBR26: PUBLIC REALM IN THE STRATEGIC CULTURAL AREA

- A. Public realm improvements to the Royal Albert Hall area, in particular those that improve its physical connection with the Albert Memorial referred to as the Re-Imagining Albertopolis initiative will be supported in principle.
- B. Temporary and pop-up activities and events requiring planning permission will be expected to show how any potentially adverse impacts on the amenity of residents and other occupiers within the Knightsbridge Neighbourhood Area and adjoining it have been minimised. Activities and events that meet these requirements, and support the character and function of the Strategic Cultural Area, will be supported.

Conformity reference: London Plan Policy 4.6, Westminster City Plan Policy S1

- **6.8** The Exhibition Road environment is a result of years of planning and collaborative working between a wide range of agencies and has transformed a normal road into an exceptional public space. This has delivered radical improvements to the pedestrian links which people enjoy between the area's principal venues.
- **6.9** Building on the successes of Exhibition Road, a number of key opportunities have emerged to deliver further public realm improvements across the Strategic Cultural Area. In particular this relates to 'Re-Imagining Albertopolis' which is intended to deliver significant improvements around the Royal Albert Hall and, in particular, improve the links between it and the Albert Memorial. Such improvements create the opportunity to improve the physical links between institutions such as through an improved public realm to help enhance their operations, foster more collaborative forms of working and improve access to the area's venues for visitors, employees and residents alike.
- **6.10** Temporary use of buildings and spaces for events and other pop-up activities, including installations of sculptures and public art which may require planning permission, can contribute significantly to the character of the area, subject to appropriate management arrangements. They could also raise the cultural profile of the Strategic Cultural Area and contribute to its mission. Temporary and pop-up events have the potential to create disruption to residents, local businesses and the existing cultural bodies in the area. It is therefore very important that such events are designed and managed in a way which minimises any adverse impacts on the amenity of local residents, businesses or institutions.

### **KNIGHTSBRIDGE'S PUBLIC SPACES AND UTILITIES**

Objectives	Sub-objectives	Policies
7.0 Enable active travel and personal mobility	<ul> <li>7.1 Active travel that is encouraged, promoted and available for everyone</li> <li>7.2 Pedestrian and mobility- impaired priority within a movement hierarchy</li> <li>7.3 Maximising potential for walking and cycling</li> <li>7.4 Fewer and cleaner vehicles that reduce congestion and total emissions</li> <li>7.5 Electric charging infrastructure that is future-proofed</li> </ul>	KBR27: Enabling active travel KBR28: Pedestrians within the movement hierarchy KBR29: Assessing significant transport impacts of development proposals KBR30: Motor vehicle use KBR31: Electric vehicle infrastructure
8.0 Encourage superb public transport	8.1 Efficient mass transit	KBR32: Public transport
9.0 Encourage superb utilities and communications infrastructure	9.1 Exemplary utilities and connectivity	KBR33: Utilities and communications infrastructure

#### 7 OBJECTIVE 7.0 – ENABLE ACTIVE TRAVEL AND PERSONAL MOBILITY

- 7.1 In busy Central London neighbourhoods such as Knightsbridge, walking and cycling 'active travel' - are often the quickest ways of getting around. They also often represent parts of longer journeys using buses or the London Underground in particular. In addition, they have benefits from improving health through exercise and reducing harmful vehicle emissions. Enabling 'active travel' is therefore an important objective for Knightsbridge. The intention is that all significant development in the Area will improve conditions for active travel and sustainable personal mobility.
- **7.2** In Knightsbridge there is a clear distinction between the main arterial routes that carry the majority of traffic (i.e. Brompton Road, Exhibition Road, Knightsbridge, Kensington Gore, Kensington Road, Prince Consort Road and Queen's Gate), and the smaller network of roads that are internal to the area. Both types of road offer an important opportunity to increase active travel.
- **7.3** The application of the policies under this objective can contribute towards the achievement of SDGs 3, 7 and 11.

#### Sub-objective 7.1 Active travel that is encouraged, promoted and available for everyone

#### POLICY KBR27: ENABLING ACTIVE TRAVEL

- A. All major development should demonstrate how it has sought to maximise opportunities for its occupiers, users and members of the public to engage in safe active travel by assessing the current active travel infrastructure and facilities and identifying improvements that are likely to encourage the uptake of active travel.
- B. New development should provide new or improve existing infrastructure and facilities which support and encourage safe active travel to assist cyclists and pedestrians and thereby encourage more cycling and walking. Priorities and examples of suitable projects are shown in Appendix C.
- C. Any new or improved infrastructure or facilities should reflect the needs of all pedestrian and cycle users including but not limited to folding bikes, push chairs, wheelchairs, push scooters, tricycles and recumbent cycles.
- D. Where practicable and viable, proposals for development should be designed so as not to:
  - a. result in a net reduction of existing active travel infrastructure;
  - b. make existing active travel infrastructure less safe without the provision of adequate mitigation measures; or
  - c. reduce the capacity, quality or accessibility of local facilities which support active travel (e.g. cycle or pedestrian routes, or cycle parking) without the provision of adequate mitigation measures.

**Conformity reference**: London Plan Policies 6.9, 6.10; Westminster City Plan Policy S41; Westminster UDP Saved Policies TRANS3, TRANS9, TRANS16

- **7.4** Active travel, for all ages and abilities, is important in modern society. A lack of physical activity is harmful, contributing to an increased risk of type 2 diabetes<sup>17</sup>, cardiovascular disease<sup>18</sup> and cancer. An increase in active travel can help reduce these health risks, the emission of air pollutants and congestion in the Area. An increase in active travel in the Area will also complement other policies in the Plan.
- **7.5** Currently there are barriers to active travel in the Area and moving between the Area and adjacent neighbourhoods. In particular, access to Hyde Park is difficult, requiring the crossing of busy vehicular routes in Kensington Road, Knightsbridge and South Carriage Drive. Also, Brompton Road represents a significant barrier to movement into and out of the Area. Equally however, it is important that any improvements do not encourage significant additional tourist and visitor pedestrian movements through the residential roads which, because of their size and configuration, are not suited to large volumes of pedestrian or cycling activity.

18 Hamer and Chida, Prev Med. 2008 Jan;46(1):9-13. Epub 2007 Mar 20, 'Active commuting and cardiovascular risk: a meta-analytic review'

<sup>17</sup> Pucher et al, Am J Public Health. (2010) October; 100(10): 1986–1992, 'Walking and Cycling to Health: A Comparative Analysis of City, State, and International Data'

- **7.6** In addition, there is a lack of infrastructure to make cycling and walking easier. One particular issue is the lack of bicycle parking, including secure parking. Several students and workers from the cultural and educational institutions requested the provision of more secure bicycle parking for private bikes. One large local business has reported that it has a waiting list of over 100 of its employees to use its secure bicycle parking facilities.
- **7.7** Proposals to improve accessible walking and cycle movement will be supported and the WCC Walking and Cycling Strategies are also supported in this regard, as is the draft Mayor's Transport Strategy<sup>19</sup>. Such provision should become an intrinsic part of all development and uses that attract people should build active travel into their developments. For example, new businesses and larger developments should provide shower and locker facilities and secure bicycle parking for cyclists. Good practice guidance includes the London Cycling Design Standards 2014<sup>20</sup> and TfL guidance on street-scape and cycle parking.

#### Sub-objective 7.2 Pedestrian and mobility-impaired priority within a movement hierarchy

#### POLICY KBR28: PEDESTRIANS WITHIN THE MOVEMENT HIERARCHY

- A. Development which provides new transport infrastructure or improves existing transport infrastructure should be designed to maximise use by:
  - a. pedestrians and mobility impaired;
  - b. cyclists; and
  - c. public transport.
- B. On Red Routes and the Strategic Road Network (i.e. the A315), new development must not compromise Westminster City Council and/or Transport for London's ability to carry out their statutory network management duties under the Traffic Management Act 2004.
- C. Development should facilitate pedestrian movement and must not adversely impact upon the existing pedestrian infrastructure. Suitable pedestrian routes should be provided around and, where appropriate, through new developments.

Continued on next page...

**19** Mayor of London (2017) Mayor's Transport Strategy, Draft for consultation, June-October 2017

20 Transport for London (2014) London Cycling Design Standards (https://tfl.gov.uk/corporate/publications-and-reports/streetstoolkit#on-this-page-2)

- D. Development proposals that result in the net loss of all or part of any existing pedestrian route will be resisted in principle. Where development provides new pedestrian routes to compensate for any loss, it must be of an equivalent standard and have regard to:
  - a. the extent to which the footpath/pavement space provides for current and reasonably foreseeable future demand, especially during peak periods;
  - b. the need to provide the shortest practicable routes between relevant points; and
  - c. the need to protect pedestrian rights through the making of a Walkways Agreement under section 35 of the Highways Act 1980 if the public highway is stopped up through the development.
- E. Development that provides public access across previously inaccessible private land will be encouraged where it enhances the connectivity and capacity of the Knightsbridge Neighbourhood Area's pedestrian network. New routes should be designed so that they are adequately lit, signage is not necessary and it is clear to the public that access is permitted.
- F. Development which provides appropriate additional pedestrian infrastructure or enhances existing pedestrian infrastructure in a way that complies with national guidance on inclusive mobility or exceeds it, is encouraged.

**Conformity reference**: London Plan Policies 6.9, 6.10; Westminster City Plan Policy S41; Westminster UDP Saved Policies TRANS3, TRANS9, TRANS16

- **7.8** Pedestrian safety is key to a high quality place. Particularly in a busy Central London neighbourhood such as Knightsbridge, this is an ongoing issue. Moreover, pedestrian safety is an issue even in the residential parts of the Area, with car movements and construction activity creating difficulties for pedestrians looking to use these quieter roads to move about safely. This is particularly an issue for the most vulnerable users e.g. mobility impaired people and children. Development which, through innovative design, slows the traffic or improves safety for pedestrians and cyclists, is encouraged so long as it meets the other requirements of the Plan. Whilst not a planning matter, this could include new provision or safety enhancements to existing Advanced Stop Lines for cyclists<sup>21</sup>.
- **7.9** It is considered that development should take account of the needs of the most vulnerable road users in a way that promotes safety. Development of improved pedestrian and bicycle movement should be prioritised over vehicular transport improvements on Local Roads throughout the Area. This would work best in tandem with a 20mph speed limit on all Local Roads. The principle of the movement hierarchy is supported by TfL as are 20mph roads which are being trialled on selective TLRN corridors.

<sup>21</sup> Some signal-controlled junctions have Advanced Stop Lines (ASLs). ASLs help motorists and cyclists by providing an area for cyclists to wait in front of traffic when the lights are red. Cyclists in this area are more easily visible to motorists and have space to move off when the lights turn green.

Sub-objective 7.3 Maximising potential for walking and cycling

# POLICY KBR29: ASSESSING SIGNIFICANT TRANSPORT IMPACTS OF DEVELOPMENT PROPOSALS

Development proposals that are likely to generate significant transport movements should demonstrate no significant adverse impacts on the following:

- a. air quality;
- b. road safety;
- c. the pedestrian environment and movement;
- d. cycling infrastructure;
- e. disabled access; and
- f. the street network.

Mitigation measures for any adverse impacts should be informed by the findings of a Transport Assessment or Transport Statement in accordance with Westminster City Council policy.

**Conformity reference**: London Plan Policies 6.9, 6.10; Westminster City Plan Policy S41; Westminster UDP Saved Policies TRANS3, TRANS9, TRANS16

- **7.10** As part of the development of a comprehensive strategy to maximise active travel, it is important that the respective roles of the Mayor and TfL, WCC and the Forum are recognised. Action at the most local level that delivers practical support for improved transport infrastructure and activity is the responsibility of the Plan. This relates mainly to walking and cycling, reflecting the fact that the main aim of this activity will be to facilitate improved local movements within the Area.
- 7.11 Transport Assessments (TAs) should identify what measures should be taken to deal with the anticipated transport impacts of the scheme and improve accessibility and safety for all modes of transport, particularly for alternatives to the car such as walking, cycling and public transport. In the Knightsbridge context, it is important that TAs address these issues and improve local conditions for walking and cycling while also encouraging the use of public transport as a means of mitigating and reducing to a minimum the impact of development.
- **7.12** Appendix C lists a number of priorities and suitable projects which would enable more cycling and walking in the Area.

#### Sub-objective 7.4 Fewer and cleaner vehicles that reduce congestion and total emissions

#### **POLICY KBR30: MOTOR VEHICLE USE**

- A. In line with the London Plan, development that is motor vehicle-free (with the exception of designated parking for Disabled Blue or White Badge holders and servicing requirements), is encouraged.
- B. All development is encouraged to be designed to maximise its potential for construction, delivery, freight, waste and recycling consolidation plans including zero emission 'last mile' services.
- C. Where vehicle spaces are needed to support development, they should be dedicated to providing on-street and off-street charging points for electric vehicles that can be used by the occupiers of residences and business premises in the Knightsbridge Neighbourhood Area and comply with KBR31 (Electric vehicle infrastructure).

**Conformity reference**: London Plan Policies 5.1, 5.2, 6.13; Westminster City Plan Policies S40, S41; Westminster UDP Saved Policies TRANS1, TRANS14, TRANS21-26.

- **7.13** It is an important objective of the Plan to bring about a lifestyle change so that all residents, workers and visitors to the Area become much less reliant on fossil fuel vehicles. Reduction in the number of fossil fuel powered vehicles in the Area will help contribute to the health of the people and the environment. Fewer cars will mean less tyre and brake wear which is a significant source of particulate matter in the air. Tailpipe emissions are another major source of pollution that can be eliminated at point of use. Wherever possible, renewable energy sources with zero emissions should be used to generate electricity e.g. on and off-site solar and off-site wind.
- **7.14** As such, it is important that new development does not encourage motor vehicle use. However, in order to achieve the Vision of Knightsbridge being the best, development should go further and strive to be motor vehicle-free. In working towards this goal, vehicle use could be reduced through the increased use of car clubs or car sharing, particularly in residential areas, rather than increasing personal reliance on public hire vehicles (i.e. taxis) or private hire vehicles (i.e. minicabs).

#### Sub-objective 7.5 Electric charging infrastructure that is future proofed

#### POLICY KBR31: ELECTRIC VEHICLE INFRASTRUCTURE

- A. In order to reduce the environmental impact of vehicular pollution, major development should facilitate improvements to existing motor vehicle infrastructure so that it can be used by vehicles that do not emit harmful exhaust emissions such as electric vehicles. Any new charging facilities should provide parking spaces with future-proofed four hour or faster electric vehicle charging points (or wireless charging facilities) that are affordable, reliable and open access.
- B. Major development should contribute, where possible, towards the installation of future-proofed 30-minute or faster rapid electric vehicle charging points (or wireless charging facilities) that are affordable and reliable. Where provided, these should be in locations suitable for use as taxi ranks, stands or rests, and avoid inhibiting pedestrian and cycle flows. This might be achieved through planning obligations. Priority locations include:
  - a. near the Royal Albert Hall;
  - b. Prince Consort Road;
  - c. Montpelier Street between Cheval Place and Brompton Road; or
  - d. Knightsbridge Green.
- C. All major development is encouraged to contribute to the provision of electric or non-electric bicycle hire that integrates into urban and/or intercity transport.
- D. Where underground infrastructure is not already in place to enable electric vehicle charging points, strong support will be given to proposals that provide 'passive provision' in spaces where charging points are not initially required so that new points can easily be opened up, if the need is identified, at a later date.
- E. All major development is encouraged to contribute to the provision of additional electricity sub-stations within the Knightsbridge Neighbourhood Area so that the additional electricity requirements to enable new and future-proofed electric vehicle charging points (or wireless charging facilities) and other electricity demand can be met. Siting and design should be sensitive to local character and heritage.

**Conformity reference**: London Plan Policies 5.1, 5.2, 5.7, 5.8; Westminster City Plan Policy S40; Westminster UDP Saved Policies TRANS1, TRANS7

- **7.15** Where development does provide additional space for motor vehicles, the focus should be on provision for electric and plug-in hybrid vehicles. Such vehicles have zero tailpipe emissions unlike traditional vehicles and therefore have a far lower impact on the local environment and pollution levels. Benefits can be increased if the electricity to power vehicles comes from renewable sources.
- **7.16** Development should therefore provide the facilities to enable residents, workers and visitors to the area to use electric motor vehicles by installing charging points. The Forum understands that one or more electric bicycle hire operators will also be seeking sites in London from 2018.
- **7.17** These measures seek to address the recommendations on plan-making made by the National Institute for Clinical Excellence (NICE)<sup>22</sup> and respond to other guidance e.g. by UK Power Networks and 'The impact of environment and climate change on future infrastructure supply and demand' published by the National Infrastructure Commission in 2017.

#### 8 OBJECTIVE 8.0 – ENCOURAGE SUPERB PUBLIC TRANSPORT

8.1 Whilst active travel on foot and by bicycle has health as well as transport benefits, movement by public transport is also key to people being able to get around effectively and to reduce vehicle use. It also encourages walking and cycling as part of multi-modal urban and inter-city trips. Knightsbridge requires world class public transport if it is to remain a world class neighbourhood now and in the future.

#### Sub-objective 8.1 Efficient mass transit

#### **POLICY KBR32: PUBLIC TRANSPORT**

Where appropriate, proposals which contribute to improving the capacity and efficiency of public transport systems serving the Knightsbridge Neighbourhood Area, as well as access to them, are encouraged. In particular this includes development that improves:

- a. access on routes to Knightsbridge and South Kensington stations on the London Underground; and
- b. bus movement and accessibility.

**Conformity reference**: London Plan Policies 6.7; Westminster City Plan Policy S41; Westminster UDP Saved Policies TRANS4, TRANS5, TRANS8

- **8.2** In order to actively encourage reduced vehicle use, the public transport system needs to be of the highest quality and provide safe, quick and reliable movement.
- 8.3 The application of this policy can contribute towards the achievement of SDG 11.

#### 9 OBJECTIVE 9.0 – ENCOURAGE SUPERB UTILITIES AND COMMUNICATIONS INFRASTRUCTURE

**9.1** The application of this policy can contribute towards the achievement of SDG 9.

#### Sub-objective 9.1 Exemplary utilities and connectivity

#### POLICY KBR33: UTILITIES AND COMMUNICATIONS INFRASTRUCTURE

- A. Development should not adversely impact the capacity or reliability of existing utilities in the Knightsbridge Neighbourhood Area and surrounding areas.
- B. Where development is likely to impact on the capacity or reliability of existing utilities in the Knightsbridge Neighbourhood Area it should be demonstrated before the development can be occupied that there will be adequate utility infrastructure capacity both on and off site to serve the development during its operation. Any capacity projections should take account of any impacts that climate change may have on future infrastructure demand.
- C. Utility infrastructure and connections that are designed into and integrated with development from the outset are encouraged so that the infrastructure can accommodate additional utilities without the need to excavate in the highway adjacent to the development. Innovative and effective design could include planning for:
  - a. the incorporation of demand management measures and physical space for future on-site energy storage needs;
  - b. the additional electricity load for new or upgraded electricity charging points for vehicles;
  - c. reasonable water supply considering the need to conserve natural resources;
  - d. heating and cooling demand that anticipates urban heat island effects;
  - e. telecommunications network demand, including wired and wireless infrastructure, with flexibility to address future technological improvements including speeds, reliability and capacity; and
  - f. separate surface water and foul drainage requirements within the proposed building or site including the provision of new drainage solutions which are more effective than Sustainable Drainage Systems (SuDS).
- D. In planning for the utility and infrastructure requirements of development, developers and utility providers should ensure that any utilities infrastructure is designed and sited to minimise adverse impact on the visual amenity, character and appearance of the Knightsbridge Neighbourhood Area and its heritage assets. Pipe subway routes should be used wherever feasible.

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- E. Development should conserve the integrity and effectiveness of structures intended to minimise flood risk and, where appropriate, enhance their effectiveness.
- F. Wherever practicable, development should contribute to an overall reduction in flood risk, incorporating flood alleviation measures for the public realm, where feasible.

**Conformity reference**: London Plan Policies 5.4A, 5.13; Westminster City Plan Policies S39-40

- **9.2** It is considered that 'utilities' include the following and their successors in technology: electricity for public or private use; gas; internet; telecommunications; television; and clean, dirty and storm water networks. Service provision for all of these utilities falls outside the direct control of Westminster City Council, but it is important that new development is well served by appropriate infrastructure.
- **9.3** The community raised a number of concerns over the quality of utility provision in the Area. In particular, issues relating to surface water run-off were raised, with several locations identified as being regularly flooded. This can have a range of impacts from property damage to flooded pavements and road edges making movement difficult for pedestrians and cyclists.
- **9.4** The use of renewable energy and, in particular, decentralised power networks, is supported but only if it involves zero local emissions. The use of combined heat and power (CHP) plants has been seen as a popular solution. However, CHP plants can give rise to significant local emissions, which would be contrary to the requirements of Policy KBR34 (Healthy air). In an area such as Knightsbridge, on-site renewable power sources such as ground or air source heat pumps and photovoltaic cells, combined with better electricity network connectivity, can ensure that local energy emissions are eliminated.
- **9.5** A Central London location that includes many world leading cultural, education and business institutions, should have broadband speeds that are some of the highest available. However, many people have reported that broadband speeds are poor and that this can make even personal use by residents difficult.
- **9.6** For Knightsbridge to be the best place to live, work, study and visit, exceptional connectivity is essential. Developers should be encouraged to include the latest technology internet connections as part of their developments and to 'future-proof' it e.g. ultra-fast fibre broadband.

### **KNIGHTSBRIDGE'S ENVIRONMENT AND PEOPLE**

Objectives	Sub-objectives	Policies
10.0 Be an exemplar in sustainable city living by complying fully with international laws, standards, guidelines and best practices	<ul> <li>10.1 Healthy air which is fit to breathe and use of renewable energy which does not hasten climate change</li> <li>10.2 Increasing the energy efficiency of historic buildings</li> <li>10.3 Enabling the natural environment to flourish</li> <li>10.4 Maximising the environmental benefits of trees</li> <li>10.5 Secure sustainable water supplies</li> <li>10.6 Healthy people who need and thrive in a healthy environment</li> </ul>	KBR34: Healthy air KBR35: Renewable energy KBR36: Retrofitting historic buildings for energy efficiency KBR37: Natural environment KBR38: Trees KBR39: Sustainable water KBR40: Healthy people

- **10.01** To make Knightsbridge the best place to live, work, study and visit, it needs to take the lead in improving and minimising the impact of human activity on the environment. All future development in the Area will need to improve all elements of the environment for the benefit of current and future generations. It will contribute to an environment which complies at least with all minimum European Union (EU) environmental standards irrespective of the changes resulting from the UK's withdrawal from the EU unless the UK adopts more stringent standards.
- **10.02** The application of the policies under this objective can contribute towards the achievement of SDGs 3, 6, 7, 9, 11, 12, 13, 15 and 16.

#### 10 OBJECTIVE 10.0 – BE AN EXEMPLAR IN SUSTAINABLE CITY LIVING BY COMPLYING FULLY WITH INTERNATIONAL LAWS, STANDARDS, GUIDELINES AND BEST PRACTICES

Sub-objective 10.1 Healthy air which is fit to breathe and use of renewable energy which does not hasten climate change

#### **POLICY KBR34: HEALTHY AIR**

- A. Development should not damage the health of the air by increasing emissions of harmful pollutants to it. Such pollutants include: greenhouse gases; those considered by the United Nations to cause adverse impacts to the natural environment; and particles and gases considered by the World Health Organisation (WHO) to be harmful to human health. Any proposal that results in a significant increase in air pollution will only be justified in exceptional circumstances.
- B. Development should comply at least with all minimum EU or UK environmental requirements in relation to air pollutants whichever is the more stringent.
- C. All development must aim to be at least 'air quality neutral' and not cause or contribute to worsening air quality. On major development this should be demonstrated through an air quality assessment and, if necessary, proposed mitigation measures.
- D. Major development must demonstrate that it is designed to ensure that indoor air quality complies with the latest WHO guidelines for short and long term air quality including particulate matter (PM<sub>2.5</sub> and PM<sub>10</sub>), nitrogen dioxide (NO<sub>2</sub>), carbon monoxide (CO), formaldehyde and volatile organic compounds (VOCs). Carbon dioxide (CO<sub>2</sub>) concentrations in indoor air should also be considered. Compliance with such standards is also encouraged on medium development and substantial refurbishment schemes.
- E. Air intake points servicing internal air handling systems (including air filtration systems and heating and cooling systems) should be located away from existing and potential pollution sources e.g. busy roads and combustion flues. All flues should terminate above the roof height of the tallest part of the development in order to ensure the maximum dispersal of pollutants.

**Conformity reference**: London Plan Policy 7.14; Westminster City Plan Policies S28, S31; Westminster UDP Saved Policy ENV5

- **10.1** The Knightsbridge Neighbourhood Plan includes an objective to be an exemplar in sustainable city living by complying fully with relevant international laws, standards and best practice.
- **10.2** Air pollution comprises greenhouse gases (such as carbon dioxide  $(CO_2)$  and ozone  $(O_3)$ ) and local air pollution. The latter contains particles (such as  $PM_1$ ,  $PM_{2.5}$  and  $PM_{10}$ ) and gases. The most important regulated gas for legal purposes in ambient air is nitrogen dioxide  $(NO_2)$ .

- **10.3** Air pollution in parts of the Knightsbridge Neighbourhood Area is among the worst in the UK. For example, NO<sub>2</sub> concentrations in Brompton Road in 2016 of 80 micrograms per cubic metre were twice the WHO guideline and legal limit and worse than levels in 2015. The Department of Environment Food and Rural Affairs has estimated that NO<sub>2</sub> concentrations at the Knightsbridge road link by Scotch House Corner will still exceed the legal limit in 2025.
- **10.4** This means that support for sustainable development must include a stringent approach to development which might increase the already unlawful levels of air pollution. In formulating its policy on air pollution, the Plan has had regard to all relevant national policies and expert opinion. Where it has departed from IAQM/EPUK guidance this is on the basis of expert legal advice.
- **10.5**  $NO_2$  is an easily measured indicator of combustion emissions from road traffic and gas heating and cooking. The London Atmospheric Emissions Inventory estimated that the major sources of emissions of oxides of nitrogen ( $NO_x$ ) in the City of Westminster in 2013 were road transport at 57.9% and domestic and commercial gas at 32.2%. For fine particles ( $PM_{2.5}$ ), the figures were 65.0% from road transport, 11.5% from domestic and commercial gas and 10.0% from non-road mobile machinery.
- **10.6** NO<sub>2</sub> contributes to morbidity and mortality along with fine particles (PM<sub>2.5</sub>). Public Health England estimates that 6.7% of deaths in the City of Westminster in 2015 were attributable to human made PM<sub>2.5</sub>. It is also important to recognise that the health and societal impacts associated with poor air quality represent a significant economic cost. For instance, in London only, PM<sub>2.5</sub> and NO<sub>2</sub> in 2010 had an associated mortality burden of £1.4 billion and £2.3 billion in 2014 prices, respectively<sup>23</sup>. These costs are often ignored in assessing the economic benefit of development. There are therefore potentially significant economic benefits to reducing air pollution.
- **10.7** Public health can be improved by requiring compliance with the best international standards for indoor air quality since people typically spend about 90% of their time indoors. In doing so it is important to understand the difference between mechanical ventilation, air conditioning and air filtration. Appropriate standards for the selection of energy efficient air filters to demonstrate compliance with design standards in Policy KBR34(D) include BS EN 16798-3:2017 (for minimum air filtration efficiency), BS CEN ISO 16890-1:2016 (for particulate matter including PM<sub>1</sub>) and BS CEN ISO 10121-2:2013 (for gases). These standards can be applied to reduce energy use and CO<sub>2</sub> emissions. If air filtration is utilised in the development to comply with indoor air quality standards, information must be provided to the tenant on the type of air filtration used, its location and how to maintain it.
- **10.8** Health, legal and climate imperatives and ambitions mean that development in the Knightsbridge Neighbourhood Area must contribute to reductions in emissions to air. No significant worsening of air quality must be allowed in areas where limit values are exceeded. Where limit values in the locality are not exceeded, a significant worsening of air quality may only be allowed in exceptional circumstances and such increases can be justified by the principle of sustainable development.
- **10.9** The Plan identifies many proposals that could reduce emissions to air locally and off-site.

Buildings with zero local emissions to the air are unlikely to jeopardise the deliverablity of development provided that sustainability scoring is impacted positively as proposed by this Plan. These measures seek to address the recommendations on plan-making made by the National Institute for Clinical Excellence (NICE)<sup>24</sup> and other guidance.

#### POLICY KBR35: RENEWABLE ENERGY

- A. To mitigate emissions that worsen climate change it is essential that buildings in the Knightsbridge Neighbourhood Area minimise energy use and maximise energy efficiency and the production and use of renewable energy to meet their needs.
- B. Major development must minimise energy use and maximise the proportion of energy used from renewable sources sources, and medium development and substantial refurbishment of existing buildings is also encouraged to do so. Such development should consume significantly less non-renewable energy than the development it replaces. Such development should:
  - a. demonstrate that it has taken all reasonable steps to minimise energy use and maximise energy efficiency;
  - b. demonstrate that systems have been designed to operate at optimum efficiency e.g. low return water temperatures;
  - c. facilitate the reduced use of unregulated energy on-site where technically feasible and commercially viable;
  - d. maximise the proportion of renewable energy generated on-site consistent with local amenity, the character of any Conservation Area and Policy KBR9 (Roofscapes and balconies);
  - e. facilitate the maximum use of renewable energy from off-site sources for example by the provision of space for battery storage that takes fire risk into account; and
  - f. be future-proofed where practical.
- C. If renewable energy cannot reasonably be used, then gas boilers achieving the lowest dry NO<sub>x</sub> emissions (measured at 0% excess O<sub>2</sub>) should be selected.
- D. Where back-up generators are provided, alternatives to diesel generators should be considered to minimise impact on air quality.
- E. Development seeking to comply with sustainability standards is encouraged to maximise electricity usage over other forms of energy generation that can have adverse impacts on air quality.

Conformity reference: London Plan Policy 5.7; Westminster City Plan Policies, S28, S40

**10.10** The UK is obliged to reduce sharply and quickly carbon dioxide emissions under the Climate Change Act and the Paris Agreement to mitigate climate change.

- **10.11** It will be more cost effective in principle to meet these obligations by requiring new development and substantial refurbishment, when they occur, to make incremental investments than to require changes to entire buildings in a short period for the majority of the building stock in the Neighbourhood Area in the medium or longer-term. Ideally, three to five per cent of the building stock would be upgraded in this manner each year during the life of the Knightsbridge Neighbourhood Plan.
- **10.12** Energy will be considered renewable if it is generated from ground or air source heat pumps, hydro-electricity, fuel cells, solar photovoltaic cells or solar water heating. Energy sourced on-site from sources that consume or combust fossil fuels, including but not limited to biofuel, biomass burning, combined heat and power plants (other than those using fuel cells), diesel generators and gas boilers, will not be considered to be renewable energy because of their contribution to air pollution.
- **10.13** Support will be given to renewable energy generation developments that are led by or meet the needs of local communities. When considering such proposals, regard will be given to the wider benefits of providing energy from renewable energy sources as well as the potential benefits for the environment or public health. In meeting sustainability standards, consideration of wider environmental impacts should be considered. The incorporation of small scale CHP can have negative impacts for air quality and should not be incentivised through striving to achieve a high BREEAM score.
- **10.14** Where calculations of CO<sub>2</sub> emissions are provided they should be based on methodology in CIBSE's 'TM 54: Evaluating Operational Energy Performance of Buildings at the Design Stage' rather than the 'National Calculation Methodology modelling guide (for buildings other than dwellings in England)' that supports the '2013 Edition of the Approved Document L2A: Conservation of fuel and power in new building other than dwellings'.

#### Sub-objective 10.2 Increasing the energy efficiency of historic buildings

## POLICY KBR36: RETROFITTING HISTORIC BUILDINGS FOR ENERGY EFFICIENCY

- A. The sensitive retrofitting of energy efficiency measures in historic buildings will be encouraged, including the retrofitting of listed buildings and buildings in Conservation Areas, provided that it safeguards the historic characteristics of these heritage assets.
- B. The requirements of Part A of the policy could be achieved through:
  - a. measures to reduce heat loss. This could include double glazing in Conservation Areas or secondary glazing in listed buildings with wooden windows that meet the latest relevant British standard; and/or
  - b. the replacement of fossil fuel burning energy sources with electric power from renewable sources with zero air emissions locally.

- **10.15** Development plays an important role in minimising the environmental impact of living, working, studying and visiting Knightsbridge. It is vital that new development creates the smallest carbon footprint possible, ideally zero.
- **10.16** In April 2016, the Mayor of London published London Housing Supplementary Planning Guidance (SPG) and Energy Planning Guidance which sets out carbon targets for new residential and commercial development. This requires zero carbon for residential schemes and at least 35% below the requirements of Part L of the Building Regulations for commercial schemes.
- **10.17** 'Zero carbon' homes are homes forming part of major development applications where the residential element of the application achieves at least a 35% reduction in regulated CO<sub>2</sub> emissions (beyond Part L of the 2013 Building Regulations) on-site. The remaining regulated carbon dioxide emissions, to 100%, are to be off-set through a cash in lieu contribution to the relevant borough to be ring fenced to secure delivery of CO<sub>2</sub> savings elsewhere.
- **10.18** In order to be an exemplar of sustainable development, new development in the Area should meet or exceed these targets. However, this does not address the energy efficiency of existing buildings. Most development in the Neighbourhood Area will be in the form of refurbishment and many of the buildings are in one of the Conservation Areas and/or are listed. Therefore the retro-fitting of energy efficiency measures in historic buildings is encouraged provided it is undertaken sensitively.

#### Sub-objective 10.3 Enabling the natural environment to flourish

#### POLICY KBR37: NATURAL ENVIRONMENT

Development should maintain and enhance the natural environment and its intrinsic ecological value. In particular, development is encouraged where it:

- a. identifies the local biodiversity and seeks to protect or enhance it through the creation of new wildlife areas or corridors;
- b. incorporates features such as nesting boxes and beehives alongside soil and planting that is likely to attract wildlife;
- c. plants additional trees and flora locally subject to compliance with Policy KBR38 (Trees);
- d. provides new, multi-functional green space locally including appropriately managed, unconventional green space such as green walls and green roofs (meeting the requirements of Policy KBR10 – Urban greening), city farms and greening of incidental existing spaces within the public realm; and/or
- e. incorporates planting which will be resilient to a range of climate conditions.

**Conformity reference**: London Plan Policy 2.18; Westminster City Plan Policies S11, S35, S36, S38; Westminster UDP Saved Policies ENV15, ENV17

- **10.19** The community considers that there is an opportunity to increase the amount of green infrastructure and green open space in Knightsbridge.
- **10.20** There is clear policy support at City Plan and London Plan level for green infrastructure. Furthermore, the contribution that such urban greening can make is widely acknowledged. However, protection of existing biodiversity is currently limited only to those areas within Westminster which are designated as Areas of Wildlife Deficiency – this excludes Knightsbridge. This Neighbourhood Plan encourages therefore such provision within the Neighbourhood Area. Specifically, development will need to take into consideration that a pair of breeding peregrines may be present in the Neighbourhood Area<sup>25</sup>.
- **10.21** Equally, there is a lack of opportunity to create conventional open space in such a densely populated area. As such, Knightsbridge needs to lead the way in creating 'unconventional' open space and demonstrate how inner city life can provide as much amenity as elsewhere. Development should aim to create as much new open space on site as possible and should demonstrate innovation in how this is provided on sites where traditional forms of provision are not possible. New open space should, where possible, provide public access for the benefit and enjoyment of those living and working in or visiting Knightsbridge. Nature conservation sites may provide more limited access, depending on conditions.

#### Sub-objective 10.4 Maximising the environmental benefits of trees

#### **POLICY KBR38: TREES**

- A. The tree population should be maintained in accordance with good arboricultural practice for urban forests. It should be regenerated with healthy and diverse species with a balanced age structure that respects character and heritage to maximise its landscape and amenity benefits to the Knightsbridge Neighbourhood Area over the long term.
- B. Any notice pursuant to The Town and Country Planning (Tree Preservation) (England) Regulations 2012 or its successor(s) requesting permission to fell or prune a tree in a Conservation Area will be considered having regard to:
  - a. the characteristics of the tree including its species, size, approximate age and environmental benefits;
  - b. the landscape function that the tree provides such as shelter screening, enclosure, amenity specimen and focal point;
  - c. any implications for wildlife;
  - d. the potential impact on public amenity;
  - e. clear reasons as to why pruning or felling is necessary and evidence that alternative solutions have been considered fully; and
  - any proposals for new tree planting.
- C. Proposals for planning permission which include the replacement or planting of trees should demonstrate compliance with good practice for urban trees and enhance the landscape character and amenity value of the Knightsbridge Neighbourhood Area.
- D. Proposals to fell, prune, maintain, replace or plant trees are encouraged to do so in accordance with a Tree Management Plan.
- E. Landscaping proposals for major development should seek to provide trees on-site, and make suitable provision for their long-term maintenance, including through compliance with a Tree Management Plan where necessary.

Conformity reference: London Plan Policy 7.21; Westminster UDP Saved Policy ENV16

- **10.22** Trees provide many benefits to the community and enhance the landscape character and amenity value of the Neighbourhood Area.
- **10.23** The canopy of the urban tree forest covers about 20% of the Neighbourhood Area while open lawn covers about 5%. The London Plane is the dominant species but it is significantly at risk if London Plane wilt reaches the UK since the control measure would be to fell the infected tree and neighbours of the same species within a 20 metre radius.

It is important therefore to temper their planting with other species and recognise that regeneration needs to be planned for the long term since it rarely occurs naturally in the urban forest. Any increased species diversity will need to address risk from climate change, pests and diseases, and respect local character and heritage.

**10.24** Good arboricultural practice could be demonstrated, in respect of this policy, by written approval from a Competent Person, experienced in urban trees, or by complying fully with the most recent British standards or nationally recognised guidance. Both methods may be subject to scrutiny by Westminster City Council as the local planning authority. The Neighbourhood Forum has set out what it considers to be best practice on this matter in the document titled 'Best Practice Guidance on Tree Management Plans' which is available on its website.

#### Sub-objective 10.5 Secure sustainable water supplies

### **POLICY KBR39: SUSTAINABLE WATER**

- A. All development should minimise water consumption through good design. Such development is encouraged where its design helps to ensure good water quality and minimum water usage in line with good practice, including through the incorporation of rainwater harvesting systems, greywater recycling and other measures of water demand management.
- B. All major development is encouraged to be accompanied by a Sustainable Drainage Plan which demonstrates how the proposal has been designed to:
  - a. address clean and dirty water needs locally;
  - b. minimise surface run-off, including storm water. In particular, development should demonstrate how it has sought to minimise the quantity and rate at which water is discharged directly into the drainage, sewerage and riparian systems, preferably applying principles that go beyond minimum compliance; and
  - c. ensure that the drainage system will operate sustainably and with sufficient headroom within the capacity of water systems in the Knightsbridge Neighbourhood Area, taking into account the cumulative impacts of all other permitted local development (including that occurring outside the Knightsbridge Neighbourhood Area boundary).
- C. Development which complies with an existing Sustainable Drainage Plan will be encouraged in principle. Control techniques such as green roofs and walls, rain harvesting systems, permeable paving, infiltration trenches and other forms of storm water management will also be encouraged.

Continued on next page...

- D. Where development involves groundworks, developers should demonstrate that the works will not adversely affect groundwater flow in an aquifer or create a damming effect in the water table that could affect adjacent property. Any development proposed within a Source Protection Zone will need to ensure that there is no unacceptable risk to groundwater. Where appropriate, a detailed site investigation should be carried out. Planning permission will be resisted if suitable mitigation measures are not possible within the site.
- E. Solutions which prevent the uncontrolled rise of groundwater level will be encouraged especially if the pumped groundwater is used for non-potable uses. Sustainable use of groundwater for heating and cooling will also be encouraged.

### Conformity reference: London Plan Policies 5.14, 5.15

- **10.25** Water is taken for granted. A plan which is sustainable for the future must treat it both as a precious resource and as a potential threat. This needs to be factored into all development so that water is conserved when it is scarce and, when it is not, channelled in ways that are safe and free from pollution. Water quality should also be protected and enhanced for current and future generations.
- **10.26** A portion of the Neighbourhood Area falls with groundwater Source Protection Zones (SPZ) 1 and 2. An SPZ is an area of groundwater where there is a particular sensitivity to pollution risks due to the closeness of a drinking water source and is used to protect abstractions for public water supply.

### Sub-objective 10.6 Healthy people who need and thrive in a healthy environment

### **POLICY KBR40: HEALTHY PEOPLE**

- A. Public health can be improved by good urban development which minimises or provides respite from noise; minimises and deals efficiently with waste including the effects of contaminated land; and minimises increased heat in urban areas as a result of climate change. The design of development should ensure that public health is maintained and improved. Development which is likely to have a significant adverse effect on human health will be refused planning permission.
- B. New development should be designed to mitigate any adverse impact on the local noise environment, informed by a noise assessment as appropriate.
- C. Developers are encouraged to ensure that communal internal or external lighting, where externally visible, minimises energy consumption, minimises light spillage and protects the amenity of light-sensitive uses such as housing and areas of importance for nature conservation.
- D. All development and major refurbishments requiring planning permission is encouraged to demonstrate the highest feasible and viable sustainability standards in the design, construction, operation and 'end of life' phases of development. In particular:
  - a. The sustainable refurbishment and reuse of existing dwellings, buildings and resources before any redevelopment options is encouraged.
  - b. All major commercial development should aim to achieve a BREEAM or equivalent rating of 'excellent' without worsening local air quality.
- E. Where development involves groundworks or the creation of open spaces, developers should carry out screening for contaminated land. Where there is a significant risk that the land is contaminated, development must carry out a detailed site investigation to establish whether the site is contaminated and to determine the potential for pollution of the water environment or harm to human and non-human receptors. Suitable mitigation must be identified to remediate any contaminated land and prevent potential adverse impacts of the development on human and non-human receptors, land or water quality.
- F. Major development should demonstrate how it has been designed to mitigate and adapt to climate change and natural hazards. In particular, such development should demonstrate how it would minimise urban heat island effects and reliance on air conditioning systems.

**Conformity reference**: London Plan Policy 3.2; Westminster City Plan Policies S29, S32; Westminster UDP Saved Policies ENV5-7

- **10.27** Health is a material consideration in any planning decision as recommended by Parliament's Health Select Committee in a report titled 'Public health post-2013' dated 18 July 2016.
- **10.28** Like in the Westminster City Plan, ensuring a healthy and safe environment that contributes to people's wellbeing is a priority for Knightsbridge and must be achieved by all development. This should include providing inhabitants and others with an environment which meets the best international standards where viable such as the WELL Building Standard. The Government's vision for noise policy is to 'Promote good health and a good quality of life through the effective management of noise within the context of Government policy on sustainable development'<sup>26</sup>.
- **10.29** The Area in particular suffers greatly from the noise impacts of being an inner city neighbourhood popular with visitors and adjacent to key road arteries. As such, it is a priority that new development creates an environment which provides respite from the urban noise and creates a sense of tranquillity so that residents and visitors alike relax. As is noted in paragraph 2.2 of the Westminster City Plan, the high levels of movement and activity "…means that Westminster's more tranquil places; its parks, squares and residential enclaves are particularly valued." This is the case in Knightsbridge. Development should be advised by good practice such as that provided in the Professional Practice Guidance on Planning and Noise (ProPG) for New Residential Development (May 2017) and BS4142:2014 where commercial noise is present on the site and considered 'dominant'<sup>27</sup>. Key considerations for new development will include: any increases in background noise levels as a result of new plant and equipment installed as part of the development; building layout and its impact on neighbouring uses; and existing levels of quietness in residential areas and open spaces.

#### 10.30

It is particularly important that matters such as noise are addressed by development or refurbishment in the areas referenced in Policy KBR14: Mitigating the impact of commercial development. This should reflect the requirements of the Mayor's draft supplementary planning guidance on 'Culture and the night time economy'. This recognises the 'agent of change' principle which makes it the responsibility of developers of housing near existing leisure venues to be responsible for noise management. It states that development proposals '...should seek to manage noise without placing unreasonable restrictions on development or add unduly to the costs and administrative burdens of existing businesses'.

### 10.31

New development should be constructed to a high standard and in a way that actively minimises its impact on its residents, users and people passing in the street. This will ensure that new development will be designed to last and will not require 'redevelopment' in the short to medium term with the associated disruption to tranquillity that such development causes.

<sup>26</sup> DEFRA (2010) Noise Policy Statement for England (NPSE)

<sup>27</sup> Association of Noise Consultants, Institute of Acoustics and Chartered Institute of Environmental Health (2017) ProPG: Planning & Noise, Professional Practice Guidance on Planning & Noise, New Residential Development

#### 11

11.2

## 11.1 DEVELOPER CONTRIBUTIONS

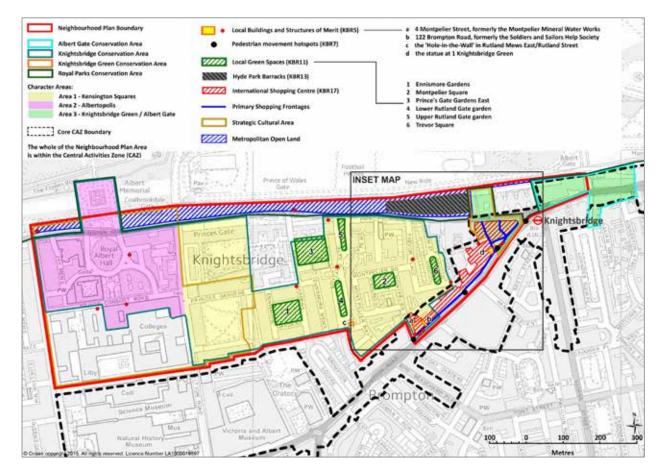
It is important that the impacts of development are addressed appropriately through the appropriate use of developer contributions (Section 106) and the Community Infrastructure Levy (CIL) or any successor levy on development. The use of CIL funds in accordance with national guidance by Westminster City Council (the charging authority) and, if applicable, Section 106 funding, to address infrastructure issues that impact on the community of Knightsbridge will therefore be supported.

Principles, priorities and matters for spending the neighbourhood portion of CIL are addressed further in the Knightsbridge Management Plan. General principles that should be applied on a case by case basis in the decision-making process for the spending of the neighbourhood portion of CIL are set out below:

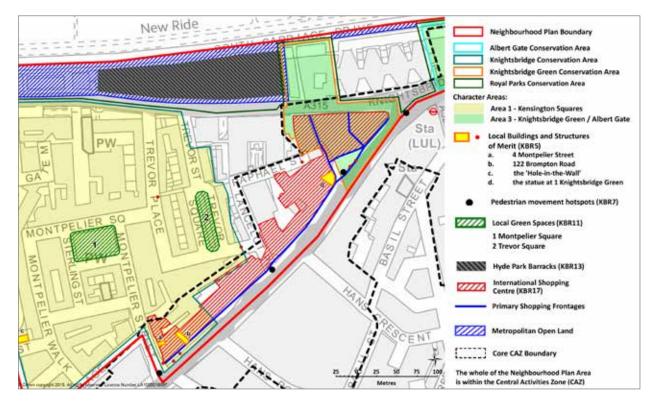
- i. Support vision, values and objectives in the Plan
- ii. Strategic and long-term
- iii. Ensure robust utilities e.g. drainage and lighting
- iv. Choose a portfolio of projects including transport and highways
- v. Give preference close to the development
- vi. Community not individual benefit
- vii. Mitigate impacts of high volumes of visitors on local people
- **11.3** viii. Improve the quality of life of residents.

In order to assist the charging authority, a series of possible projects to address these eight principles is shown in Appendix D.

# **POLICIES MAPS**



#### **INSET MAP**



# Appendix A

### Glossary

**Active travel** – refers to travel that is not by vehicle, rather by foot or bicycle for example, which affords benefits of improving health through exercise and reducing harmful vehicle emissions.

**Affordable housing** – social rented, affordable rented and intermediate housing, provided to eligible households whose needs are not met by the market.

**Albertopolis** – is a defined Character Area, part of the Strategic Cultural Area, lying to the western part of the Knightsbridge Conservation Area that is home to institutions such as Imperial College London, the Royal Albert Hall, the Royal College of Music and others which help to define the activity there. The 'Albertopolis' estate is a broader area of 87 acres of land, named after Prince Albert, that was purchased with profits from the Great Exhibition of 1851.

**Asset of Community Value** – land or buildings of local importance, nominated by local community groups or parish councils. When listed assets come up for sale or change of ownership, the Localism Act gives local community groups the time to develop a bid and raise the money to bid to buy the asset when it comes on the open market.

**Best practice** – a working method that is generally accepted as being the best to use in a particular field or circumstance.

**Best practice guidance** – guidance produced by the Neighbourhood Forum setting out what it considers to be best practice beyond Westminster City Council's own requirements that it encourages developers and applicants to follow. Guidance has been produced on community engagement, construction standards and procedures and tree management plans.

**Buy-to-leave** – the concept of homes being in private ownership, but where the owner neither lives in, nor rents out the property, effectively leaving it empty.

**Car clubs and car sharing** - flexible alternative to car ownership that excludes driverless cars, licenced taxis and private hire vehicles.

**Character area** – refers to any of three areas – Kensington Squares, Albertopolis, Knightsbridge Green/Albert Gate – each displaying their own unique set of built characteristics and each located in one of the four local Conservation Areas.

**Class** – the Town and Country Planning (Use Classes) Order 1987 (as amended) puts uses of land and buildings into various categories known as 'Use Classes'.

**Community Infrastructure Levy (CIL)** – a levy allowing local authorities to raise funds from owners or developers of land undertaking new building projects in their area. It is chargeable on each net additional square metre of development built and is set by Westminster City Council.

**Comparison retailing** – this is shopping for higher value goods, such as white goods, clothes, electrical items that is not undertaken on a regular basis.

**Competent Person** – a person with a recognised relevant qualification, sufficient experience in dealing with the matter, such as urban forests or urban trees, and membership of a relevant professional organisation.

**Conservation Area** – an area of notable environmental or historical interest or importance which is more protected by law against undesirable changes. In the Plan area there are four Conservation Areas: Albert Gate, Knightsbridge, Knightsbridge Green and the Royal Parks.

**Convenience goods** – basic goods or services that people may need on a weekly, if not daily basis. Convenience goods retail uses include grocers and newsagents, and fall within A1 Retail in accordance with the Town and Country Planning (Use Classes) Order 1987 and its subsequent amendments.

**Convenience retailing** – this is primarily food shopping and shopping for everyday grocery items.

**Copenhagen crossings** – these are painted or raised areas on the road surface that encourage drivers to slow down and give way to pedestrians and cyclists when entering or exiting side roads. Priority is still governed and reinforced by highway law in the same way as any other side road.

**Design cues** – the specific features of built form that are characteristic to individual Character Areas in Knightsbridge.

**Destination neighbourhood** – an area that is popular with visitors.

**Electric car charging** – dedicated charging points for electric vehicles. At present, these are classified by the Knightsbridge Neighbourhood Forum as slow, fast or rapid charging to provide a substantial charging of a vehicle within six hours, four hours or 30 minutes respectively.

**Entertainment use** - A3 restaurants and cafés, A4 public houses and bars, A5 takeaways and other entertainment uses including D2 live music and sui generis nightclubs and private members' clubs. It also includes outdoor activities related to these uses.

**Green infrastructure** – (as defined in the London Plan) - the multifunctional, interdependent network of open and green spaces and green features (e.g. green roofs). It includes the Blue Ribbon Network but excludes the hard-surfaced public realm. This network lies within the urban environment and the urban fringe, connecting to the surrounding countryside. It provides multiple benefits for people and wildlife including: flood management; urban cooling; improving physical and mental health; green transport links (walking and cycling routes); ecological connectivity; and food growing. Green and open spaces of all sizes can be part of green infrastructure provided they contribute to the functioning of the network as a whole.

**Heritage post box** – a traditional post box with a style dating back to Queen Victoria's reign.

**Heritage railings/walls** – refers to the original or period railings and walls bounding properties in the Conservation Areas.

**Heritage street lights** – refers to distinctive street lights, round or square-shaped, typically found in the Conservation Areas. Some of these street lights have been listed by Historic England.

**Heritage telephone box** – a traditional red telephone box with a style dating back to the early part of the 20th century.

**i-Trees** – is a state-of-the-art, peer-reviewed software suite from the United States Department of Agriculture's Forest Service that provides urban and rural forestry analysis and benefits assessment.

**Knightsbridge Evidence Base Document** – document with evidence and technical information about the Knightsbridge Neighbourhood Plan and its policies. Whilst not part of the development plan, it provides helpful information about the context of the policies in the Neighbourhood Plan and should be read alongside it to understand fully the rationale and purpose of each policy.

**Knightsbridge Management Plan** – document covering matters such as licensing and street cleanliness. It does not form part of the local development plan.

Knightsbridge Neighbourhood Area (the Area, KNA or Neighbourhood Area) – the area of land covered by the Neighbourhood Plan that was designated formally by the Local Planning Authority.

Knightsbridge Neighbourhood Forum (the Forum, KNF or Neighbourhood Forum) – the body that leads on the production of the Neighbourhood Plan for the Neighbourhood Area. The Area cannot be covered (either in part or in whole) by a town or parish council. A neighbourhood forum must meet certain legal requirements and can only be designated by the Local Planning Authority.

**Knightsbridge Neighbourhood Plan (the KNP, Neighbourhood Plan or Plan)** – the document that sets out planning and land-use policies in the Area at a very local scale, prepared in accordance with the Town & Country Planning Act 1990, the Planning & Compulsory Purchase Act 2004, the Localism Act 2011, the Neighbourhood Planning Regulations 2015 (as amended) and the Neighbourhood Planning Act 2017.

**Landscape Character Assessment (LCA)** – a method used for understanding what the landscape is like, how it formed and how it may change in the future. It helps to define what makes an area unique as well as what should be done to protect and improve its character.

Last mile service – the last leg of a product's trip before it arrives at its destination address.

**Local convenience retail** – small-scale retail unit selling convenience goods or a non-retail unit providing a service to members of the public.

**Local Green Space** – a green area of particular importance to a community that, if meeting criteria set out in the NPPF, can be afforded special protection through local and neighbourhood plans. Six are defined in the Knightsbridge Neighbourhood Plan.

**Major Development** – developments for 10 or more new residential units or for the creation/ change of use of more than 1,000m<sup>2</sup> floorspace. This includes residential development of less than 10 units that creates more than 1,000m<sup>2</sup> floorspace.

**Medium Development** – development for 5-9 residential units or creation/change of use of 500–999m<sup>2</sup> floorspace.

**Motor vehicle-free** – development that does not provide any off-street parking, other than to address the needs of Disabled Blue or White Badge holders and servicing requirements.

**National Planning Policy Framework (NPPF)** – the national planning policy document which sets out the Government's planning policies for England and how these are expected to be applied.

**New development** – the construction of new dwellings or other buildings or the refurbishment of existing buildings requiring planning permission.

**Night-time (within the context of 'night-time entertainment')** – the period between 11pm and 7am when certain activities could occur e.g. nightclubs, late-night bars.

**Paris Agreement** – an agreement within the United Nations Framework Convention on Climate Change (UNFCCC) dealing with greenhouse gas emissions mitigation, adaptation and finance starting in the year 2020.

**Primary Shopping Frontage** – the main shopping frontages along the stretch of Brompton Road that is in the Area and which are designated by WCC as an International Shopping Centre and Primary Shopping Frontage.

**Quarters** – the four broad areas - residential, cultural, Hyde Park and business – used to describe different areas of the Neighbourhood Area. Only the Strategic Cultural Area is precisely defined in terms of area.

**Renewable energy** – any naturally occurring, theoretically inexhaustible source of energy, such as solar, wind, tidal, wave or hydroelectric power, which is not derived from fossil or nuclear fuel. It excludes biomass burning, combined heat and power plants, diesel generators and gas boilers.

**Respark** – refers to parking spaces reserved for residents with parking permits.

**Science-based targets** – targets adopted to reduce greenhouse gas emissions are considered 'science-based' if they are in line with the level of decarbonisation required to keep global temperature increase below 2°C compared to pre-industrial temperatures, as described in the Fifth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC).

**Section 106 agreement (s106 agreement)** – a mechanism under Section 106 of the Town and Country Planning Act 1990 which makes a development proposal acceptable in planning terms that would not otherwise be acceptable. They are focused on site specific mitigation of the impact of development. S106 agreements are often referred to as 'developer contributions' along with highway contributions and the Community Infrastructure Levy.

**Social rented housing** – housing owned by local authorities and private registered providers for which guideline target rents are determined through the national rent regime.

**State of the art** - relating to something that is at the most recent stage in development and uses the latest techniques.

**Strategic Cultural Area** – the western end of the Knightsbridge Neighbourhood Area, home to the world's first planned cultural quarter and hosting a series of cultural, education and research bodies of national and international importance. A total of nine SCAs are identified in the London Plan under Policy 4.5Af and identified in London Plan Map 4.2. Detailed boundaries of the South Kensington Museum Complex/Royal Albert Hall SCA are defined by Westminster City Council and the Royal Borough of Kensington and Chelsea in their respective Development Plan Policies/Proposals Maps. Sometimes referred to as the Cultural Quarter in the Plan.

**Transport for London (TfL) Road Network (TLRN)** – key routes at the heart of London's road network – including Brompton Road – that are known as 'red routes'. They are marked with either single or double red lines and are maintained by TfL.

**Tree Management Plan (TMP)** – a plan for the short, medium and long-term management of trees in Local Green Spaces and other areas in the Knightsbridge Neighbourhood Area.

**Urban forest** – urban forests comprise all the trees and other vegetation within an urban area. It incorporates vegetation in streets, parks, gardens, plazas, campuses, river embankments, wetlands, railway corridors, community gardens, green walls, balconies and roofs. Every part of the city contributes in some way to the urban forest as a whole. It is distinct from wild or naturally occurring forests and is often deliberately planted.

**Urban heat island effect** – is an impact of human activity that results in an urban or metropolitan area being significantly warmer than its surrounding rural areas.

**Utilities** – within the context of the Plan this includes the following and their successors in technology: electricity for public or private use; gas; internet; telecommunications; television; and clean, dirty and storm water networks.

**Zero local emissions** – development that emits no emissions to air within the Knightsbridge Neighbourhood Area other than filtered air after ventilation or cooking. Where possible and in any event by the end of the Plan period it should use only 100% renewable energy.

**Zero total emissions** – development that emits no emissions to air directly or indirectly other than filtered air after ventilation or cooking and that uses only 100% renewable energy.

## Appendix **B**

## Transforming our world: the 2030 Agenda for Sustainable Development

The United Nations 2030 Agenda for Sustainable Development (2030 Agenda) includes 17 Sustainable Development Goals (SDGs) to stimulate action in areas of critical importance for humanity and the planet. The SDGs are:

- Goal 1: End poverty in all its forms everywhere.
- **Goal 2**: End hunger, achieve food security and improved nutrition and promote sustainable agriculture.
- **Goal 3**: Ensure healthy lives and promote well-being for all at all ages.
- **Goal 4**: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.
- Goal 5: Achieve gender equality and empower all women and girls.
- Goal 6: Ensure availability and sustainable management of water and sanitation for all.
- Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all.
- **Goal 8**: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.
- **Goal 9**: Build resilient infrastructure, promote inclusive and sustainable industrialisation and foster innovation.
- Goal 10: Reduce inequality within and among countries.
- Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable.
- **Goal 12**: Ensure sustainable consumption and production patterns.
- Goal 13: Take urgent action to combat climate change and its impacts.
- **Goal 14**: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
- **Goal 15**: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, halt and reverse land degradation and halt biodiversity loss.
- **Goal 16**: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
- **Goal 17**: Strengthen the means of implementation and revitalise the global partnership for sustainable development.

(Source: Transforming our world: the 2030 Agenda for Sustainable Development)

# Appendix C

## Walking and cycling priorities and projects

The Forum has identified the following priorities and projects to improve walking and cycling in and around the Knightsbridge Neighbourhood Area:

### C1.0 Walking

- a. The need for pedestrian priority and enhanced permeability and measures to minimise the conflict between pedestrians and cyclists.
- b. Way-finding for pedestrians through the introduction and updating of the Legible London Way-finding System and signage to the important local facilities such as the post office.
- c. Providing seating at appropriate locations, which is designed to deter rough sleeping and assist those pedestrians with mobility problems who want to rest before completing their trip.
- d. Avoiding the provision of tables and chairs managed by hotels, restaurants, cafés or bars where there is insufficient space for pedestrians to use pavements safely or a hazard would be created.
- e. Providing zebra crossings at locations where there is high demand for pedestrians crossing a road or they find it difficult to do so.
- f. Providing pedestrian traffic signal controlled crossings with pedestrian countdown traffic signals where zebra crossings are deemed inappropriate.
- g. Providing diagonal pedestrian crossings at traffic signal controlled junctions at locations where pedestrians regularly cross two arms of the junction.
- h. Providing wider footway space at locations by setting back building lines at street level.
- i. Providing pedestrian countdown traffic signals at existing traffic signal controlled locations.
- j. Providing dropped kerbs for pedestrians at junctions designed to help those with ambulant disabilities including those using wheelchairs, prams, double buggies and push chairs.
- k. The official marking of walking routes.

## C2.0 Cycling

- a. The implementation and/or improvement of the Central London Cycle Grid, East-West Superhighway CS3 and the provision of further cycling routes that would improve access to the Knightsbridge Neighbourhood Area.
- b. The installation of other new cycling routes.
- c. Safer cycling along Brompton Road, particularly where it would not slow down bus movement, exacerbate congestion or reduce the amount of pavement space.
- d. Implementing contra-flow cycling along Local Roads i.e. cyclists able to cycle in both directions along one-way streets.
- e. The safe addition of electric and non-electric cycle hire provision including increased capacity (particularly docking stations) and better operations at the following locations:
  - i. the Imperial College London site in Queen's Gate;
  - ii. the junction of Exhibition Road and Prince Consort Road;
  - iii. Kensington Road in front of the Royal College of Art; and
  - iv. in new locations in association with new residential development.

- f. The provision of secure cycle parking along Raphael Street where it meets Knightsbridge Green including replacing the existing motorcycle parking.
- g. Secure on-site cycle parking such cycle parking must comply with the 'Cycle Parking minimum standards' set out in Table 6.3 of the London Plan. Development is strongly encouraged to exceed these standards as well as consider providing electric bike charging and folding bike parking within the building infrastructure.
- h. On-street cycle parking such cycle parking should comply with the guidance in the London Cycling Design Standards 2014 or any equivalent successor standard.
- i. Showering facilities and lockers.
- j. Way-finding for cyclists through the introduction and updating of the Legible London Way-finding System.
- k. The official marking of cycling routes.

### C3.0 Other general projects to improve conditions for pedestrians and cyclists

- a. Traffic calming measures.
- b. Clearer signage and road markings indicating the movement hierarchy along Local Roads, including the use of 'Copenhagen crossings'.
- c. The provision of pollution avoidance advice and alerts.

## **Appendix D**

## **Community Infrastructure Levy projects**

As a clear expression of the community's wishes, the Knightsbridge Neighbourhood Forum would like the 25% of Community Infrastructure Levy contributions raised within the Knightsbridge Neighbourhood Area (the 'meaningful proportion') and, where relevant, monies from other planning obligations, to be used to contribute towards delivering any of the projects listed below.

The Forum would like these monies to be shared between general and area-specific projects from the list below to develop a portfolio of projects in the Neighbourhood Area. This spending should also be consistent with the general principles identified in paragraph 11.2 of the Neighbourhood Plan to be applied on a case by case basis. While the lists below reflect a general prioritisation of projects, the Forum would like to see some progress on all of these projects simultaneously or urgently.

### D1.0 General projects

- a. Restore heritage assets e.g. street lights, paving, pillars, post boxes, railings, telephone boxes and walls.
- b. Audit and improve utilities and report progress annually.
- c. Measures to reduce traffic congestion, emissions and speeds on Local Roads.
- d. Measures to promote walking and cycling such as 'Copenhagen Crossings'.
- e. Implement 20 mph speed limit on Local Roads in the short-term and along Main Roads (i.e. parts of the Strategic Roads Network and A315) in the medium and longer term and reduce deaths and injuries from road traffic collisions.

- f. Improve quality and maintenance of the Public Realm including lighting and street furniture.
- g. Support the provision of open access, future-proofed and robust electric charging infrastructure for different types of vehicles and ultra-fast fibre broadband in pipe subways.
- h. Support the periodic upgrade of public CCTV infrastructure and other high security measures.
- i. Measures contributing to a clean, safe and quiet neighbourhood.
- j. Commission one or more studies to identify further systemic improvements to the Knightsbridge Neighbourhood Area.
- k. Support the provision of communal recycling and waste facilities.
- I. Measures to increase biota and biodiversity.

### D2.0 Area-specific projects

- a. Support the Re-Imagining Albertopolis scheme to improve public access to the Albert Memorial.
- b. Support tree planting and green infrastructure in public spaces.
- c. Support the preparation of 'Tree Management Plans' by custodians of Local Green Spaces or publish a standard or area-wide 'Tree Management Plan' after appropriate consultation.
- d. Provide ample secure cycle parking.
- e. Improving the effectiveness of the traffic islands in Montpelier Square and Trevor Square.
- f. Reduce emissions from heritage buildings.
- g. Provide public lavatories or support a scheme to allow public access to facilities e.g. public houses.
- h. Undertake measures to improve the public realm such as the removal and not replacement of non-heritage telephone boxes and the relocation of utility cabinets either within buildings or underground.