

DP21. Development connecting to the highway network

- 21.1 Core Strategy policy CS11 states that the Council will ensure that growth and development has regard to Camden's road hierarchy and does not cause harm to the management of the road network. Policy DP21 sets out the Council's expectations for development linking directly to the highway network, and also to the Council's own highway management works. The term highway includes all footpaths and cycleways in the borough (including those not alongside roads) that are managed by the Council or Transport for London as Highway Authority. Policy DP21 should be read in conjunction with policies DP16, DP17 and DP19 and Core Strategy policy CS11.
- 21.2 The Council has a duty to provide for the efficient movement of vehicles and pedestrians on the road network. We do this by enabling and promoting walking, cycling and public transport, which have potential to limit the pressure on existing network capacity and allow the best use to be made of existing road space. The balance struck between different users on each link in the network will depend on the link's character and its role in the road network. To enable the network to operate efficiently and safely, connections from new developments need to reflect the nature of the link that they connect to.

DP POLICY

DP21 – Development connecting to the highway network

The Council will expect developments connecting to the highway network to:

- a) ensure the use of the most appropriate roads by each form of transport and purpose of journey, in accordance with Camden's road hierarchy;
 - b) avoid direct vehicular access to the Transport for London Road Network (TLRN) and other Major Roads; and
 - c) avoid the use of local roads by through traffic.
- The Council will expect works affecting highways to:
- d) avoid disruption to the highway network and its function, particularly use of appropriate routes by emergency vehicles;
 - e) avoid harm to on-street parking conditions or require detrimental amendment to Controlled Parking Zones;
 - f) ensure adequate sightlines for vehicles leaving the site;
 - g) address the needs of wheelchair users and other people with mobility difficulties, people with sight impairments, children, elderly people and other vulnerable users;
 - h) avoid causing harm to highway safety or hinder pedestrian movement and avoid unnecessary street clutter;
 - i) contribute to the creation of high quality streets and public spaces; and
 - j) repair any construction damage to transport infrastructure or landscaping and reinstate all affected transport network links and road and footway surfaces following development.

Where development will be connected to the highway network, the Council will require all new public highways to be constructed to a standard it considers to be appropriate for adoption, and expect the routes to be adopted, owned and managed by the relevant Highway Authority.

- 21.3 The Council has prepared a Road Network Management Plan, which sets out how it will manage the use of streets and street spaces and the considerations it will apply when designing and laying out street spaces and controlling traffic flows. This helps the Council to fulfil its network management duty, under which we aim to provide for efficient movement of vehicles and pedestrians and to reduce disruption and congestion.

- 21.4 The main routes in Camden’s road hierarchy are shown on Map 1, and discussed briefly in paragraph 21.6 below. In managing future development, the Council uses the hierarchy to pursue the following aims:
- to limit the number of routes available to through traffic;
 - to remove goods vehicles from unsuitable routes;
 - to improve conditions for pedestrians and cyclists;
 - to reduce the risk of long delays to bus services;
 - to reduce accidents; and
 - to reduce the adverse environmental impact of traffic.
- 21.5 The Road Network Management Plan commits the Council to making the best use of the limited network capacity available. Within the road hierarchy, it is the upper tier designations that impose the greatest constraints on developments. The long-distance and London-wide traffic role of the Transport for London Road Network and major roads in the Strategic Road Network should take precedence over access requirements for individual development sites and premises.
- 21.6 The Council will have regard to the following hierarchy of roads when assessing proposals for developments connecting to the highway network:
- Transport for London Road Network (TLRN): creating new accesses from these key arterial routes will not usually be acceptable. Use for on-street servicing will also generally not be acceptable. Transport for London is the Highway Authority for these roads;
 - Strategic Road Network: proposals that would be likely to lead to delays to road traffic are unlikely to be acceptable. Although Camden is the Highway Authority for the roads on this network, Transport for London has powers of veto over any proposals that would lead to delays in the movement of traffic;
 - Other major roads: traffic flow, including for buses and emergency services, is also very important along these roads. Use of these roads for on-street servicing will be limited. Camden is the Highway Authority for these, and all other lower order roads;
 - District Roads: although locally important distributor roads, these roads should not be used by heavy goods vehicles except for essential deliveries. District roads provide direct access to many properties, and on-street servicing may be acceptable subject to its impact on safety and the environment.
 - Local roads: providing direct access to properties, these roads are not appropriate for bus or emergency routes. On-street servicing may be acceptable subject to impact on safety and the environment. The Council will prioritise pedestrians in treatment of local roads, and may use measures such as road closures and lorry bans to prevent use by vehicular through-traffic.
- 21.7 Further information on Camden’s approach to managing roads on its network is set out in the Camden Planning Guidance Supplementary Document and the Camden Road Network Management Plan.



Map 1: Road Hierarchy



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Works affecting highways

- 21.8 In assessing proposed works affecting highways, the Council takes into account a variety of issues, including the function of the highway network (see above), on-street parking conditions, safety, the needs of different road users, and the need for proper integration with the wider road network.
- 21.9 Given the high level of parking stress experienced in much of Camden, the creation of new links to access development should not involve overall loss of one or more on-street parking spaces, particularly in areas of parking stress. The Council will consider relocating kerbside parking spaces to allow access to development, but only provided that any necessary amendment to the road layout and the Controlled Parking Zone will be funded by the development and can be achieved without harming other road users or highway safety.
- 21.10 In order to protect the safety of pedestrians, cyclists and motor vehicles, connections to the highway network should be designed with appropriate sightlines, visibility splays and queuing distances to reflect the character of the development, local highway conditions, traffic speeds and pedestrian activity. Guidance is included in the Department for Transport's Manual for Streets, the Camden Streetscape Design Manual and our Camden Planning Guidance supplementary document.

- 21.11 The Council will promote transport facilities, services and street space arrangements that accommodate the needs of all users, including vulnerable users such as disabled people. We will expect balanced use of street space that provides for all transport users and accommodates sustainable transport measures, including facilities for pedestrians, cyclists and buses. The Camden Local Implementation Plan sets out the Council's hierarchy of road users. The priority given to different users will vary from one road to another depending on its role, however, the Council places pedestrians at the top of the hierarchy of road users over the network as a whole.
- 21.12 We are particularly concerned to ensure that new routes are designed and constructed to be safe for all users, in accordance with the criteria for works affecting highways. Any history of traffic-related accidents in the vicinity of proposals will be taken into account when assessing proposals. As part of our approach to promoting road safety, the Council will use formal safety audits at the planning, design and implementation stages of highway works, to independently review the implications of proposed works. It is also important that development does not hinder pedestrian movement, and the Council will not support proposals that involve the provision of additional street furniture that is not of benefit to highway users.
- 21.13 Core Strategy policy CS14 *Promoting high quality places and conserving our heritage* underlines the need for high quality landscaping and works to streets and public spaces. To achieve integration into the network and the public realm, design and construction should also reflect the style and materials used in local public spaces and their surrounding buildings. Considerations include planting, landscaping, paving materials and street furniture, and avoiding a confusing variety of signs, surfaces and materials. The quality of design, landscaping, materials and construction should reflect Camden's Streetscape Design Manual. Transport for London's Streetscape Guidance will also be relevant to any public realm improvements on the Transport for London Route Network. Materials should be durable, and the Highway Authority should not incur disproportionate maintenance costs in the future. The Council will expect any damage to public or private land (such as grass verges and any landscaped areas) caused by works to highways to be repaired.

Adoption of highways

- 21.14 It is important that the best use is made of new links to the highway network (whether roads, footpaths, cycle routes). The Council will therefore seek to ensure that access routes are available to the public as rights of way, maximising levels of activity and permeability and contributing to natural surveillance. The Council considers that this can best be achieved where the relevant Highway Authority adopts access routes as part of the public realm. In most cases, the new links will be managed by the Council as the Highway Authority, but Transport for London is the Highway Authority for the Transport for London Road Network.
- 21.15 This can only be achieved if new links are built to an appropriate standard for the role that they will fulfil in the network, and are subsequently managed as part of the highway network. The Council will expect any links built by a developer to provide the same quality of design, materials and construction as works commissioned by the relevant Highway Authority.

Key evidence and references

- Camden Local Implementation Plan (LIP) 2005/06 – 2010/11
- Camden Green Transport Strategy 2008 – 2012
- Camden Streetscape Design Manual March 2005
- The London Plan (consolidated with Alterations since 2004); Mayor of London; 2008
- Planning Policy Guidance (PPG) 13: Transport; ODPM; 2001