6 On-site car parking

KEY MESSAGES

This section includes detailed guidance on:

- Implementation of numerical car parking standards
- Dimensions and layout of spaces, including dedicated spaces for disabled people
- Underground and stacked parking
- Car clubs and pool cars
- Electric charging points
- 6.1 This section assists applicants for developments that will involve the provision of off-street parking spaces.
- 6.2 It relates to Core Strategy Policy CS11 *Promoting sustainable and efficient travel* and policy DP18 - *Parking standards and limiting the availability of car parking*; and Appendix 2 Parking standards of the Camden Development Policies. It should be read in conjunction with section 6 of this guidance on vehicle access.

When does this apply?

- 6.3 This guidance applies to planning applications that involve creation of off-street parking spaces, in line with the standards set out in the Camden Development Polices. The parking requirements for emergency services, such as ambulance, fire and policing facilities, will be assessed on an individual basis, having regard to the specific operational needs of a particular use.
- 6.4 Applicants should first seek to minimise car use from their development, in accordance with Core Strategy Policy CS11 and policies DP16-DP20 of the Camden Development Policies. Alternative measures include:
 - provision for walking, cycling and public transport;
 - · car-free development so that there is no need for parking; and
 - car clubs and pool cars.

How should on-site car parking be provided?

- 6.5 Standards for the number of spaces required for car parking and servicing are given in Camden Development Policies Appendix 2.
- 6.6 Thresholds and standards are given as a gross floor area (GFA) relating to the development as a whole, and are not intended to be applied separately to individual units that form part of a larger development. Shared use of parking spaces and servicing bays between units will be encouraged where practical.

- 6.7 Where a development crosses a threshold, requirements apply to the entire floorspace, not only the floorspace above the threshold. For example, for hotels, the requirement for visitor parking spaces for people with disabilities is 1 space per 1,250 sq m from a threshold of 2,500 sq m (Development Policies Appendix 2). This means that no requirement applies to a hotel of 2,000 sq m, but for a hotel of 5,000 sq m, a requirement of 4 spaces for disabled visitors applies.
- 6.8 Paragraph 18.7 of Camden Development Policies addresses the provision of parking for employees with a need for "continuous access to a car for work purposes", as part of the maximum standards for employment generating uses. For the removal of doubt, this refers to travel needs that cannot be met by walking, cycling or public transport, and relates to access during the working day, not commuting to and from work

Dimensions and layout of car parking spaces

6.9 Figure 2 below sets out our minimum standards for the dimensions and layout for off-street car parking spaces.

rigure 2. Dimensions and layout of car parking spaces	
Off-street car parking space (standard)	2.4m wide by 4.8m deep.
Front Garden/Forecourt	5.0m wide by 6.0m deep.
Off-street car parking space for use by disabled people	3.3m wide by 4.8m deep.
Layout of car parking spaces for general use	90° parking – aisles may be two- way
	The minimum aisle width between the ends of spaces is 6.0m
	60° parking – aisles must be one- way
	The minimum aisle width between the ends of spaces is 4.2m
	45° parking – aisles must be one- way
	The minimum aisle width between the ends of spaces is 3.6m

Figure 2. Dimensions and layout of car parking spaces

- 6.10 Disabled parking should be in line with the Mayor's Draft London Housing Design Guide SPG (July 2009), which states in paragraph 3.3.2 that "Each designated wheelchair accessible dwelling should have a car parking space 2.4m wide with a clear access way to one side of 1.2m wide".
- 6.11 Dedicated car parking spaces for use by disabled people should be designated with appropriate markings and signs. These spaces should be located as close as possible to main pedestrian entrances and passenger lifts. There must be no obstruction such as a raised kerb or

heavy doors - between the parking spaces and the entrance to the building. In considering the appropriateness of distances to the furthest facility served by a dedicated parking space, the following guidelines will be taken into account:

Uncovered route	Less than 50m
Covered route (unenclosed or part enclosed)	Less than 100m
Completely enclosed route (unaffected by bad weather)	Less than 200m

6.12 In addition to dedicated parking spaces, where premises are likely to attract visits by the public, vehicular setting down and picking up points suitable for use by disabled people should be available as close to main building entrances and passenger lifts as possible.

Underground and stacked parking

- 6.13 Because of the high cost of land in Camden, some developers are seeking to use more space-efficient forms of car parking, such as underground and 'stacked' parking.
- 6.14 Whilst the Council considers that such provision can be appropriate in some circumstances, it must not cause harm in terms of visual impact and safety. In particular, proposals for underground and stacked parking would need to satisfactorily address potential issues in relation to vehicles queuing/ waiting, and impact on the highway, congestion and safety as vehicles manoeuvre around the site, along with any archaeological implications.
- 6.15 As with any car parking provision, underground and stacked parking must meet Camden's parking standards.

Car clubs

- 6.16 Paragraphs 11.18 of the Camden Core Strategy and 18.14 and 18.15 of the Camden Development Policies encourage the provision of car club spaces as an alternative to the provision of private car spaces, in order to make private transport more sustainable.
- 6.17 We will seek publicly accessible spaces, where provision is made as part of development. This enables spaces to form part of a wider network, improving accessibility to spaces, benefitting the local community and reducing impact on the public highway (by avoiding the provision of additional on-street spaces).
- 6.18 Developers should provide spaces for a Camden-approved city car club operator. Please contact the Council for our full list of approved operators.
- 6.19 The Council's preference is for the provision of car club spaces for electric or low carbon vehicles.



Electric charging points

- 6.20 As part of our approach to making private transport more sustainable, the Council promotes the use of low emission vehicles, including through the provision of electric charging points (see Camden Core Strategy Policy CS11).
- 6.21 Electric charging points allow electric vehicles to charge up whilst parked, ready for the next journey, and are normally located in dedicated parking bays. Further information on electric charging points can be found at: <u>http://www.newride.org.uk/</u>
- 6.22 We will seek the provision of electric charging points as part of any car parking provision in new developments (policy DP18 of the Camden Development Policies). The emerging London Plan (policy 6.13 Parking) states that 1 in 5 new spaces provided in new developments should provide charging points.
- 6.23 The Council will promote provision of electric vehicle charging spaces as an alternative to any general car parking spaces, but particularly if the charging spaces will be for electric pool cars or electric car-club cars. W e will encourage use of renewable energy to provide power for charging points.
- 6.24 Parking for low emission vehicles, pool cars and car clubs should be provided from within the general car parking allowed by Camden's parking standards. If they are provided in addition to general car parking spaces, they are unlikely to be effective in encouraging more sustainable means of transport, and to the Council's overall aim of reducing congestion in the Borough.

Further information

6.25 The creation of off-street parking spaces will often require the creation of a new vehicle access to a site. This section should therefore be read alongside section 6 of this guidance on Access to sites for motor vehicles, which sets out how proposals involving new means access are judged in terms of impact on the highway, safety and visibility for emerging vehicles.

- 6.26 Other useful sources of information include:
 - Mayor's draft Housing SPG, which contains detailed guidance on the levels of car parking;
 - Manual for streets; DfT; 2007, which provides guidance on accommodating car parking within the street environment; and
 - Camden Parking and enforcement plan, which sets out a comprehensive approach to managing parking and addresses the need for effective enforcement of parking controls, for both on-street and off-street parking.