- 1. any current (as at March 2016) committed but unimplemented floorspace permissions lapse their consent, and provided no additional consents have been given since March 2016 which make up for those lapses; or
- 2. a new district wide retail forecast produced post adoption of the plan indicates there is a need earlier than 2026.

If either (a) or (b) do apply, then the council will apply a sequential approach to the consideration of applications for retail, in line with the NPPF, taking into account the above hierarchy of centres. The levels of the sequence is as follows:

Level	Location
1	Within PSA
2	Edge of PSA
3	Edge of Centre
4	Out of Centre

The council will only consider out of centre locations where suitable sites are not available in more central locations. Any retail proposals outside defined town centres must be of appropriate scale to the area and result in no significant adverse impact on existing centres.

The creation of a new or extension to an existing village shop, will be supported where it is in connection with the planned growth of the village or where it would help to achieve a more sustainable rural community, subject to amenity and environmental considerations, and the requirement that the scale of any additional retail provision should be of an appropriate size and scale for the size of the village and its catchment.

Every effort will be made to prevent the loss of an existing village shop which sustains a village community, by permitting additional uses which would help to improve its financial viability. The loss of an existing village shop will only be permitted if provision to replace the facility is made or it can be demonstrated that the present use is no longer viable.

Other Town Centre Uses

The council will apply a sequential approach to the consideration of applications for other town centre uses, in line with the NPPF, taking into account the above hierarchy of centres. The levels of the sequence is as follows:

Level	Location
1	Within Centre
2	Edge of Centre
3	Out of Centre

Out of Centre Development

Development proposals for main town centre uses in out of centre and edge of centre locations will be required to demonstrate their suitability through sequential site test, as set out above.

In addition, all proposals for retail, leisure and office developments outside of town centres (and designated employment areas for office development) which would result in increase of over:

- 1. 2,500 sq metres of gross floorspace within 1km of the City Centre
- 2. 1,000 sq metres of gross floorspace within 500m of District Centres
- 3. 500 sg metres of gross floorspace within 250m of Local Centres
- 4. 280 sq metres of gross external floor space in any other locations not covered by 1 3.

will need to be accompanied by an impact assessment, which includes a robust assessment of impact on nearby centres. Proposals which fail to satisfy the sequential test or are likely to lead to significant adverse impacts will not be permitted.

6.8 Transport

Transport

- **6.8.1** The impacts of growth on the city's transport infrastructure will require careful planning.
- 6.8.2 The main transportation policies and infrastructure requirements for Peterborough are set out in the Long Term Transport Strategy (LTTS) and the latest Cambridgeshire and Peterborough Local Transport Plan (LTP), the latter being the responsibility of the Combined Authority.
- **6.8.3** Reflecting the latest LTP and LTTS, the council's broad approach is as follows:
 - City Centre Core: Reduction of cars and car parking in the core area with a strong emphasis on pedestrians and cycles, but also promoting and accommodating public transport.
 - **City Centre:** Reduction of car use in the city centre would be supported by parking policy generally and public transport.
 - **City Peripheral:** The city periphery would encourage walking and cycling with improved facilities and develop strong public transport corridors to enhance these modes.
 - Outer City: The public transport links will be strengthened where possible, with improvements to services, priority and infrastructure. In these more distant locations there will be efforts to ensure that all trips are directed onto the most appropriate routes into the city centre to ensure that the network is being used as efficiently as possible.
 - Rural: The public transport links will be strengthened where possible, with improvements
 to services, priority and infrastructure. In these more distant locations there will be efforts
 to ensure that all trips are directed onto the most appropriate routes into the city centre
 to ensure that the network is being used as efficiently as possible.
- **6.8.4** The policy for transport aims to reduce the need to travel by private car and helps to deliver a sustainable transport package capable of supporting growth and the council's Environment Capital aspirations.
- 6.8.5 This policy should be read in conjunction with the Infrastructure policy LP14, which explains the relationship between the Infrastructure Delivery Schedule (IDS), the Community Infrastructure Levy (CIL) and the Developer Contributions Supplementary Planning Document (SPD). The IDS identifies a list of infrastructure projects within the authority area.

Parking Standards

- 6.8.6 Appendix C sets out the car parking and cycle standards for development within use classes A, B, C and D1, excluding schemes in the City Core Policy Area and non residential development in the City Centre.
- **6.8.7** All development should carefully assess its parking needs taking into account the accessibility of the development; the type, mix and use of development; the availability of and opportunities for public transport; local car ownership levels; the existing available car parking provision close to the development site and an overall need to reduce the use of high-emission vehicles, as stated in the NPPE.

- 6.8.8 Development should consider user's needs, impact on neighbouring users and the safe and efficient use of the highway network, and consider imaginative solutions for car share facilities, powered two wheeler and cycle parking, and enabling domestic electric vehicle charging points. Unallocated cycle parking for residents should be secure and covered, located in easily accessible locations throughout the development. The Manual for Streets (2007) and Manual for Streets 2 (2010) provide guidance on the principles that should normally be followed. All development should justify the level of parking provided and the design of such parking.
- **6.8.9** To demonstrate how accessibility, mobility and transport related matters have been considered and taken into account in the development of proposals, one or more of the following should be submitted with planning applications, with the precise need dependent on the scale and nature of development:
 - parking or design and access statement (all proposals); and/ or
 - transport statement (typically required for developments of 50 80 dwellings); and/ or
 - transport assessment and travel plan (typically required for developments over 80 dwellings).
- **6.8.10** Flatted development in the city centre boundary must be supported by a parking management plan.
- **6.8.11** Advice on the level of detail required should be confirmed through early discussion with the local planning and highway authority.



Policy LP13: Transport

New development must ensure that appropriate provision is made for the transport needs that it will create, having specific regard to the polices and proposals of the latest local Transport Plan (LTP) and Long Term Transport Strategy (LTTS).

To assist in achieving the aims of the LTTS and LTP all new development proposals should, where appropriate, demonstrate that appropriate, proportionate and viable opportunities have been taken to:

- Reduce the need to travel, especially by car;
- Prioritise bus use over car use across the network;
- Seek to develop transport interchanges and travel hubs that provide facilities for transfer between modes of travel;
- Improve walking, cycle and public transport connections to district and local centres, travel hubs and key services, including links from the railway station and the River Nene;
- Make journeys on foot, cycle, public transport, car share or water the more attractive option over private car use, through the use of direct, legible and segregated routes;
- Provide an efficient and effective transport network that is well managed and maintained, using modern technology where appropriate, to allow for the safe and efficient movement of all modes of transport, together with quality information to improve knowledge of available transport options;
- Assist those with access and mobility difficulties;

- Promote improvements to travel security through improvements to lighting, CCTV and underpasses;
- Deliver quality cycle facilities at workplaces including secured and covered cycle parking, showering and changing facilities; and
- Seek to improve sustainable transport links to travel hubs from rural areas and improve walking and cycle links between villages.

Developers will be required to ensure proposals for major new developments are assessed, using appropriate methodologies (such as Travel Plans, Transport Assessments and Transport Statements), for their likely transport impacts. Major development proposals adjacent to international and nationally designated biodiversity sites will require an air quality assessment to demonstrate no significant adverse effect on sensitive features. Major development located not immediately adjacent, but within the vicinity of, such designated sites, may also require an air quality assessment if there is the possibility of a significant adverse effect arising.

The Transport Implications of Development

Planning permission for development that has transport implications will only be granted if:

- a. appropriate provision has been made for safe, convenient and sustainable access to, from and within the site by all user groups, taking account of the priorities set out in the LTP; and
- b. following appropriate mitigation the development would not result in a residual cumulative severe impact on any element of the transportation network including highway safety following appropriate mitigation.

Parking Provision

Planning permission for new development within Use Classes A, B, C and D1 will only be granted if the proposal makes appropriate and deliverable parking provision in accordance with the standards in Appendix C, subject to specific requirements for development in the City Centre and City Core Policy area as set out below.

For all other development not covered by the above Use Classes, the number and nature of spaces provided, and their location and access, should have regard to surrounding conditions and cumulative impact and set out clear reasoning in a note submitted with the application (whether that be in a Design and Access Statement / Transport Statement / Transport Assessment and/ or Travel Plan as appropriate, depending on the nature and scale of development proposed).

Proposals must ensure that appropriate vehicle, powered two wheeler, cycle parking and disabled parking provision is made for residents, visitors, employees, customers, deliveries and for people with impaired mobility.

Non residential development outside of the city centre is encouraged to design schemes which share parking spaces with other developments where the location and pattern of uses of the spaces makes this possible. If there is a realistic prospect of sharing spaces, the council will be prepared to relax the requirements for provision accordingly.

All development requiring parking provision should be designed, unless there are exceptional design reasons for not being able to do so (eg. listed building constraints or site specific factors), to incorporate facilities for electric plug-in and other ultra-low emission vehicles, or as a minimum the ability to easily introduce such facilities in the future.

Parking Provision - City Centre

Within the defined City Centre (see Policies Map), but excluding the City Core Policy Area, residential (use classes C3 and C4) car parking requirements are as per Appendix C.

For all other types of development, proposals will be required to make use of existing public car parks before the provision of additional car parking spaces will be considered.

The council will only allow additional on-site or off-site spaces if the applicant has provided a full justification for such a need (for example on the basis of essential operational requirements which cannot be met by the use of existing spaces off-site).

Parking Provision - City Core Policy Area

There is a presumption against the provision of additional car parking spaces within the City Core Policy Area (see policy LP47 for details of this Policy Area). New car parking provision will only be supported in very exceptional circumstances.

City Centre

Within the area identified as the city centre on the Policies Map, all development proposals must demonstrate that careful consideration has been given to:

- prioritising access for pedestrians;
- improving accessibility for those with mobility issues;
- encouraging cyclists to access the city centre;
- reducing the need for vehicles to enter the city centre and particularly the city core policy area, with retail and other commercial development service vehicles being carefully controlled to minimise unnecessary disturbance to the public.

6.9 Infrastructure

- **6.9.1** The major growth and expansion of Peterborough will be supported by necessary infrastructure such as roads, schools, and health and community facilities to ensure the relevant supporting infrastructure is in place to help in the creation of sustainable communities.
- **6.9.2** The Peterborough Infrastructure Delivery Schedule (IDS) identifies infrastructure projects that will support the sustainable growth of the city. This includes:
 - Community Infrastructure community buildings and libraries,
 - Transport highways, cycle and pedestrian facilities, rail, bus, travel management and car parking,
 - Environmental Sustainability Open space and Green Infrastructure projects such as Nene Park, South Peterborough Country Park and the forest of Peterborough,
 - Skills and Education primary schools, secondary schools, further and higher education,
 - Emergency Services fire, ambulance and police,
 - Utilities and Services water, waste water, flood risk management, electricity and gas.
- **6.9.3** The IDS is a live document produced to identify the range of infrastructure types and projects required to support growth. Importantly, it identifies likely funding sources, delivery agents, timescales and priorities. The IDS will be updated every two to three years.
- 6.9.4 The necessary infrastructure will come from a variety of sources, including the council, government departments, public agencies, utility service providers and the private development industry. However, it is unlikely that all the different service providers will have the necessary financial arrangements in place at the same time, therefore the role of the IDS is to ensure that all the service providers' strategies and investment plans are developed alongside and align with the Local Plan.

- **6.9.5** In April 2015 the council adopted the Community Infrastructure Levy (CIL) and a Developer Contributions SPD. The SPD provides detailed guidance on the council's approach to how developers will contribute to the provision of infrastructure, both on and off site. At present the council does not intend to refresh the CIL prior to the adoption of this Local Plan.
- **6.9.6** While every effort has and will be made to ensure the timely provision of infrastructure, the following policy will be used to restrict development from being commenced or, in certain cases, from being permitted, in the absence of proven infrastructure capacity.
- 6.9.7 Where there is a major development proposal which requires its own (on-site and/or off-site) infrastructure, and the proposal is subject to Environmental Impact Assessment (EIA) and/or project level Appropriate Assessment under the Habitats Regulations, the council will require the developer to consider the likely effects of the development and all of its supporting infrastructure as a whole, so that potential in-combination effects can be fully assessed before any decisions are taken.



Policy LP14: Infrastructure to Support Growth

New development should be supported by, and have good access to infrastructure.

1. Infrastructure

Planning permission will only be granted if it can be demonstrated that there is, or will be, sufficient infrastructure capacity to support and meet all the necessary requirements arising from the proposed development. Development proposals must consider all of the infrastructure implications of a scheme; not just those on the site or its immediate vicinity. Conditions or planning obligations, as part of a package or combination of infrastructure delivery measures, are likely to be required for many proposals to ensure that new development meets this principle.

Consideration must be given to the likely timing of infrastructure provision. As such, development may need to be phased. Conditions or a planning obligation may be used to secure this phasing arrangement.

2. Developer Contributions

Developers will be expected to contribute towards the delivery of relevant infrastructure. They will either make direct provision or will contribute towards the provision of local and strategic infrastructure required by the development either alone or cumulatively with other developments.

Further guidance on how this policy will be implemented is set out in the CIL charging schedule and other CIL related policies, and the Developer Contributions SPD.

6.10 Safeguarded Land for Future Infrastructure

6.10.1 Sometimes infrastructure which may not be viable or needed in the short-term is likely to be crucial to the future development of the city over the medium to long-term. This may lead to, on a fairly exceptional basis, the need to 'safeguard' land from certain forms of development

in order to protect it for future infrastructure needs. The following policy highlights three such areas in need of safeguarding.



Policy LP15: Safeguarded Land for Future Key Infrastructure

Planning permission on the following safeguarded land, as identified on the Policies Map, will only be granted for development which does not threaten or otherwise hinder the ability to implement the identified infrastructure project.

Scheme	Location	Planned infrastructure
Land beside the A15	Glinton/Northborough bypass	Highway Infrastructure
Former Wansford to Stamford and Peterborough to Wisbech Railway Lines	Wansford - Stamford; Peterborough - Wisbech	Walking and Cycling Infrastructure
A1 Wittering Junction improvements	A1 adjacent to Wittering	Highway Infrastructure

6.11 Design and the Public Realm

- **6.11.1** Urban design and the quality of the public realm play a significant part in people's everyday lives. Good design can help to create attractive places and spaces for people to live, work, play, relax and visit. It is at the heart of the vision for a more sustainable Peterborough because it contributes to our quality of life in so many ways.
- **6.11.2** Design should evolve from an understanding of the site, its context and surroundings, rather than unimaginative standards which could apply to any location. The design and layout of new developments establish people's views and image of the city and its surrounding villages.
- 6.11.3 Applications for new development must be supported by a Design and Access statement, in line with current planning legislation. Developers will be expected to explain how the policy matters below have been addressed within their development proposals. Reference should be made, where relevant, to the Design and Development in Selected Villages SPD, Conservation Area Appraisals, adopted Neighbourhood Plans and Character Area Assessments where they have been prepared.
- **6.11.4** The requirements and standard for water efficiency measures in new dwellings is set out in policy LP32.













Policy LP16: Design and the Public Realm

All development proposals are expected to positively contribute to the character and local distinctiveness of the area and create a sense of place. As such, and where applicable, proposals will be required to demonstrate to a degree proportionate to the proposal, that they:

- Respect the context of the site and surrounding area and respond appropriately to:
- the local patterns of development, including street plots and blocks, spaces between buildings and boundary treatments;
- building form, including size, scale, massing, density, details and materials;
- topography;
- existing natural, historic and built assets and features that contribute positively to local character and distinctiveness:
- existing landmarks and focal points;
- existing views into, out of or through the site;
- Make effective and efficient use of land and buildings, through the arrangement of development plots and the design, layout and orientation of buildings on site;
- Are durable, flexible and adaptable over their planned lifespan, taking into account potential future social, economic, technological and environmental needs, through the structure, layout and design of buildings and places;
- Use appropriate, high quality materials which reinforce or enhance local distinctiveness. with consideration given to texture, colour, pattern and durability;
- Maximise permeability and legibility for pedestrians and cyclists, and avoid barriers to movement, through careful consideration of street layouts and access routes that are attractive, accessible and easily recognisable;
- f. Provide well designed boundary treatments, that reflect the function and character of the development and its surroundings;
- Provide well designed new public realm, with appropriate landscaping (hard and soft), street furniture, opportunities for public art and opportunities to enhance biodiversity;
- Are safe and designed to minimise crime and antisocial behaviour, taking into account h. secure by design principles; and
- Ensure public places and buildings are accessible to all. i.

For all development proposals within villages, regard should be had to the council's Design and Development in Selected Villages SPD.

6.12 Amenity Provision

6.12.1 Standards of amenity influence people's health and quality of life. Through policy LP17, the council will seek to ensure that standards of amenity, which all existing and future occupants of neighbouring land and buildings may reasonably expect to enjoy, are provided for in new development. This includes preventing unacceptable harm to existing occupiers arising from new development. This policy applies as much to extensions and conversions as it does to new development.









Policy LP17: Amenity Provision

Amenity of existing occupiers

New development should not result in an unacceptable impact on the amenity of existing occupiers of any nearby properties. These impacts may include:

- a. loss of privacy for the occupiers of any nearby property; or
- b. loss of public green space and/or amenity space; or
- c. noise and/or vibration levels resulting in disturbance for the occupiers or users of any nearby property or land; or
- d. loss of light to and/or overshadowing of any nearby property; or
- e. overbearing impact on any nearby property; or
- f. adverse impact on air quality from odour, fumes, dust, smoke or other sources; or
- g. light pollution from artificial light or glare.

Amenity of future occupiers

Development proposals should be designed and located to ensure that the needs of future occupiers are provided for and should include:

- h. adequate natural light, privacy and noise attenuation; and
- i. adequate amenity for the living and storage needs of prospective occupiers; and
- j. well designed and located private amenity space, and/or communal amenity space in the case of apartments/flats;
- k. well designed and located bin storage and collection areas, including adequate turning space for collection vehicles where appropriate (in accordance with Appendix E); and
- I. cycle storage (in accordance with the standards set out in Appendix C).

6.13 Shop Frontages, Security Shutters and Canopies

- 6.13.1 Shop fronts can make a substantial and positive contribution to the visual interest of an area if sympathetically designed, but a degree of control is required if the character of buildings or the overall appearance of a street is not to be destroyed by poor design. Open shop fronts, such as those with expansive glazing and thin metal frames, can create visually unacceptable voids and proposals for their development will generally be resisted. Particular care is necessary in the design of shop fronts in conservation areas, and on listed buildings, or where the shop front would straddle buildings of different designs.
- 6.13.2 Security shutters (especially if solid) on shopfronts can be visually unattractive and create a 'dead', hostile appearance, which can reduce natural surveillance and thereby encourage crime. This can also affect the commercial viability of an area. There are other means of improving the security of shop fronts, such as the use of laminated glass, improved lighting, internal security grilles or natural surveillance, that have a less detrimental impact. The city council will strive to achieve a balance between the security requirements of individual shops and the impact on the wider area.
- **6.13.3** Canopies are not traditional on most buildings in this country and are frequently not compatible with their style or character. Because of their shape, design, materials and colours, they can be visually very dominant and discordant. It is important, therefore, that they should be used sensitively.

6.13.4 This policy is supported by the Shop Front Design Guidance SPD.



Policy LP18: Shop Frontages, Security Shutters and Canopies

Planning permission for any new, replacement or altered shop front, including signage, will only be granted if:

- a. its design would be sympathetic in size, architectural style/proportion, materials and architectural detailing to the building to which it would be fitted; and
- b. it would not detract from the character or appearance of the street as a whole; and
- c. any advertising material is incorporated as an integral part of the design.

Planning permission for the installation of an external security shutter will only be granted where:

- it is demonstrated that there is a persistent problem of crime or vandalism affecting the property which cannot be satisfactorily and reasonably addressed by an alternative measure; and
- e. the property is not a listed building or situated in a conservation area; and
- f. the shutter is designed to a high standard, taking account of the design features of the frontage into which it would be installed; and
- g. the design is open mesh/perforated in style.

A proposal for the installation of a canopy will only be acceptable on the ground floor of a shop, cafe, restaurant or public house, and only if it can be installed without detracting from the character of the building or surrounding area.

Further details in relation to the implementation of this policy can be found in the latest Shop Front Design Guidance SPD.

6.14 The Historic Environment

- **6.14.1** The protection, conservation and enhancement of Peterborough's historic environment is an integral part of the future strategy for the area. A fundamental feature of the spatial strategy for Peterborough set out in this plan is substantial residential, employment and related growth, with an emphasis on intensification within the urban area. With this anticipated growth, it is vital that the value and character of the historic environment is not put at risk. If sensitively implemented, change and growth can present opportunities to enhance the historic environment.
- **6.14.2** Our positive strategy for the historic environment will be achieved through the implementation of policy LP19 and through:
 - the special protection afforded to designated heritage assets and their settings;
 - careful control of development that might adversely affect designated and non-designated heritage assets; non-scheduled, nationally important archaeological remains; other areas

- of archaeological potential or importance; historic features and their settings; and areas of historic landscape or parkland;
- the preparation and maintenance of a list of buildings and structures of local significance;
- safeguarding heritage assets at risk and taking steps to reduce the number of heritage assets in Peterborough on the local and national Heritage at Risk Registers; and
- encouraging the sympathetic maintenance and restoration of listed buildings, scheduled
 monuments (both structural and archaeological), historic shop fronts and historic parks,
 gardens and landscapes, based on thorough historical research. Policies LP16 Urban
 Design and the Public Realm, LP18 Shop Frontages, Security Shutters and Canopies,
 LP20 Special Character Areas, LP27 Landscape Character and LP29 Trees and
 Woodland, will also particularly assist in the achievement of this.
- 6.14.3 It is important to note that this policy does not seek to prevent or unnecessarily restrict development within the setting of heritage assets. It allows for suitable development to take place in these areas, so that they may make an appropriate contribution to the growth priorities of the Local Plan. For example, new development does not have to mimic the past; carefully considered, high quality designs that provide a successful contrast with their surroundings can conserve and enhance character, as can schemes that employ authentic historical forms and features.
- 6.14.4 Peterborough is an ancient settlement stretching back to prehistoric times, which has been transformed into a modern city, often closely associated with its New Town background. In an area of predominantly recent buildings, the older structures and street patterns, boundary walls, buried archaeological remains and other features of the city, its villages and historic landscape, represent an important record of the area's social and economic history and are a valued amenity for residents and visitors.
- 6.14.5 We are fortunate to have a rich tapestry of heritage assets including historic places and structures of international and national significance, such as the Bronze Age remains at Flag Fen, the Norman Cathedral with its precincts and associated ecclesiastical buildings in the heart of the city, and the magnificent Burghley House, gardens and parkland in the north-west of the district. There is an international appreciation of the life and work of the 'peasant poet' John Clare, whose cottage at Helpston provides a visitor centre and educational facilities. Within the Peterborough area there are: four Registered Historic Parks and Gardens of special historic interest (Thorpe Hall, Burghley House, Milton Hall and Peterborough Cathedral Precincts); 29 Conservation Areas; over 1,000 listed buildings which are recognised to be of special architectural or historic interest, with around 10% of them being Grade I or Grade II*; and 66 Scheduled Monuments. However, the value of heritage assets is by no means confined to these places. The city, and surrounding settlements and historic landscapes, all have varied and unique characters and appearance. These heritage assets are irreplaceable and therefore every effort should be made to ensure appropriate protection and enhancement.

Scheduled Monuments

6.14.6 Application for Scheduled Monument Consent (SMC) must be made to the Secretary of State for Digital, Culture, Media and Sport before any work can be carried out which might affect a monument either above or below ground level.

Listed Buildings

6.14.7 A proposal to demolish a listed building, or to alter or extend it in a way that would affect its special character, requires listed building consent. If the proposal also involves 'development', planning permission is required and, in that case, the council will wish to consider applications for listed building consent and planning applications concurrently.

- **6.14.8** Proposals to alter or extend any listed building will be assessed against the need to preserve the special architectural or historic interest which led to the building being listed. There is a general presumption in favour of the preservation of listed buildings, and consent to demolish or partly demolish such buildings will only be granted in exceptional circumstances.
- **6.14.9** The setting of a listed building may be affected by development. It is important that applications for planning permission for development affecting listed buildings, or their settings, include an assessment of impact on their significance so that an informed decision can be reached.

Conservation Areas

- **6.14.10**The effect of a proposed development on the the special architectural or historic character or appearance of a Conservation Area is a material consideration in the determination of planning applications. All development should preserve or enhance that character or appearance.
- 6.14.11 Development within Conservation Areas must respect the local character and be carefully designed to respect the setting, through consideration of scale, height, massing, alignment, and use of appropriate materials. Keeping valued historic buildings in active and viable use is important for both the maintenance of the building concerned and the overall character of the Conservation Area. Proposals to change the use of a building might therefore be supported, where features essential to the special interest of the individual building are not lost or altered to facilitate the change of use.

Registered Parks and Gardens

6.14.12Historic parks and gardens are an important historic, cultural and environmental asset within Peterborough area. This Plan aims to protect them from development that would harm their character. Historic England is responsible for compiling and maintaining the 'Register of Parks and Gardens of special historic interest in England'. Registration of a site means that its significance must be taken into account when considering any proposed development that may affect the site or its setting. The planning authority will consult Historic England on planning applications affecting Grade I and Grade II* registered sites and their settings.

The Setting of Heritage Assets

6.14.13The setting of a heritage asset is the surrounding area in which a heritage asset is experienced. All heritage assets have a setting, whether they are designated or not. Its extent is not fixed and may change as the asset and its surroundings evolve. Elements of a setting may make a positive or negative contribution to the significance of an asset, may affect the ability to appreciate that significance or may be neutral. The contribution of setting to significance is often expressed by reference to views. This is likely to include a variety of views of, across, or including the asset and views of the surrounds from or through the asset. The importance of a setting lies in what it contributes to the significance of the heritage asset.

Archaeology

- 6.14.14Archaeological remains are an important part of Peterborough's historic environment and identity. They constitute an important resource for understanding our past, and often survive as significant landscape feature and character areas. It is highly probable that many significant archaeological sites remain undiscovered and unrecorded. Archaeological remains are a finite and non-renewable resource and, in many cases, are highly fragile and vulnerable to damage and destruction.
- **6.14.15**The council may require developers to assess the potential impacts of their development on archaeological remains in order to reach a decision on a development proposal. Where archaeological impacts are indicated, developers are expected to work with the council to devise a scheme for mitigating such impacts. There is a presumption in favour of physical

preservation of remains in situ wherever possible. In advance of the loss of a potential heritage asset at a post-determination stage, further archaeological mitigations may be attained through the implementation of a programme of suitable archaeological investigations. Written Schemes of Investigation will need to reference the Peterborough Historic Environment Record (HER), which records the known and potential archaeological remains in the area.

Views of Peterborough Cathedral

6.14.16The City Centre Conservation Area Appraisal (2017) recognises the Cathedral as a major landmark building in the city. The council will seek to protect important views of the Cathedral and its setting (see policies LP47, LP50, LP51 and LP53 which highlight these views). Applicants are encouraged to discuss their proposals with the council at the earliest opportunity if there is any potential that the proposal may impact on, or give rise to opportunities for improved, Cathedral views.

Non - Designated Heritage Assets

- 6.14.17Non-designated heritage assets cover a wide range of asset types, such as buildings, structures, archaeology, townscapes, landscapes (both formal and informal) and battlefields. The council has compiled a 'Local List of Heritage Assets' (December 2016), which includes non-designated buildings and structures of local significance. The list can be found on the council's website and will be reviewed and updated periodically. Although the buildings and structures on the local list are not afforded the same special protection as designated assets, they have local historic or architectural significance and make a positive contribution to the character and appearance of the area, and so justify a degree of protection.
- 6.14.18In the villages, there are many open areas, substantial walls, hedges, and treed frontages that are an essential and valued feature of village character and appearance. An open space or a gap in an otherwise built-up frontage allows key views into and out of a village. Substantial treed or hedged frontages, traditional walls or railings are invariably positive features in the street scene. As non-designated heritage assets, these features are identified on the Policies Map and are a material consideration in planning decisions.

Heritage Statement

- 6.14.19As stipulated in policy LP19, some developments should be accompanied by a Heritage Statement that includes a description of the significance of the heritage asset affected and analysis of the resultant impact of the development on that significance. This should involve an assessment of any contribution made by their setting. A Heritage Statement should also set out mitigation to reduce the identified impact of the development on the significance of the heritage assets. The level of detail of this statement should be proportionate to the significance of the asset affected and will, if necessary, be directed by the council.
- **6.14.20**Development proposals affecting any heritage asset will need to reference, through the Design and Access Statement or other means, appropriate published evidence, such as those referred to in this section of the plan.







Policy LP19: The Historic Environment

The council recognises that the historic environment plays an important role in the quality of life experienced by local communities and will protect, conserve and seek opportunities to enhance Peterborough's rich and diverse heritage assets and their settings, for the enjoyment of current and future generations.

All new development must respect, and enhance or reinforce where appropriate, the local character and distinctiveness of the area in which it would be situated, particularly in areas of high heritage value. There will be particular emphasis on the following:

- a. a presumption against development that would unacceptably detract from important views of Peterborough Cathedral by virtue of its height, location, bulk or design;
- b. the use of Conservation Area Appraisals and associated Management Plans to ensure the preservation and where possible enhancement of the special character or appearance of each of Peterborough's Conservation Areas;
- c. the protection of designated heritage assets and their settings;
- d. the identification and protection of significant non-designated heritage assets and their settings; and
- e. the avoidance of harm to the character and setting of Burghley Park, Milton Park, Thorpe Park, and Peterborough Cathedral Precincts, and to the grounds and parkland associated with Bainton House, Ufford Hall, Walcot Hall and the Abbey Fields, Thorney.

All development proposals that would directly affect any heritage asset (whether designated or non-designated), including any contribution made by its setting, will need to be accompanied by a Heritage Statement which, as a minimum, should cover the following:

- f. describe and assess the significance of the asset and its setting to determine its architectural, historic, artistic or archaeological interest; and
- g. identify the impact of the development on the special character of the asset including the cumulative impact of incremental small-scale changes which may have as great an effect on the significance of a heritage asset as a larger scale development; and
- h. provide a clear justification for the works, especially if these would harm the significance of the asset or its setting, so that the harm can be mitigated and weighed against public benefits.

The level of detail required should be proportionate to the asset's importance and sufficient to understand the potential impact of the proposal on its significance and/or setting.

Unless it is explicitly demonstrated that the proposal meets the tests set out in the NPPF, planning permission will only be granted for development affecting a designated heritage asset where the impact of the proposal will not lead to substantial harm or loss of significance.

Where a development proposal will lead to less than substantial harm to the significance of a designated heritage asset, this harm will be weighed against the public benefits of the proposal, including securing its optimum viable use.

Where a non-designated heritage asset is affected by development proposals, there will be a presumption in favour of its retention, though regard will be had to the scale of any harm or loss and the significance of the heritage asset. Any special features which contribute to an asset's significance should be retained and reinstated, where possible.

The council recognises the significance of setting to a heritage asset and proposals that fail to preserve or enhance the setting of a designated heritage asset will not be supported. Development

proposals that make a positive contribution to, or better reveal the significance of, the heritage asset and its setting will, in principle, be supported.

Archaeology

In the case of application sites which include, or could potentially include, heritage assets with archaeological interest, designated or non-designated, the council will require the developer to carry out a preliminary desk-based assessment. If this does not provide sufficient information, developers will be required to undertake a programme of field evaluations.

6.15 Special Character Areas

- **6.15.1** A number of areas in Peterborough have been designated as conservation areas because of their special architectural or historic interest (see policy LP19, and individual conservation area appraisals and management plans).
- 6.15.2 In addition, whilst not of conservation area quality, three locally specific Special Character Areas have been designated to acknowledge their strong landscape character, architectural quality and development patterns that together provide high environmental quality. All three Special Character Areas are marked by their low-density and generally large dwellings set within spacious grounds. It is important that any development is carefully guided in order to protect each Area's character.
- **6.15.3** The development criteria identified below are intended to provide additional design guidance in respect of these Special Character Areas.
- 6.15.4 Wothorpe: The settlement pattern is set around three bridleways established in the Enclosure Award (1797), now First Drift and Second Drift. Both are un-adopted roads. These bridleways provided access to allotments, which gradually became developed into residential properties. Since Enclosure the pasturelands, hedgerows and woodlands surrounding the village have remained largely unaltered. The area is characterised by low-density development, mainly individually designed family houses set in large landscaped gardens giving a semi-woodland setting. The built environment has a wide range of building styles.
- 6.15.5 Thorpe Road, Thorpe Avenue, Westwood Park Road: The character of the area is defined by low density, large detached family dwellings set back behind established building lines in large and typically spacious landscaped gardens. Many of the properties in the area have a sylvan setting. Trees of varied maturity add significantly to the special character of the area.
- 6.15.6 Ashton: The settlement is formed by a loose collection of three historic farmsteads, a small number of 19th Century cottages and some post-1950 infill dwellings interspersed with open space along Bainton Green Road and High Field Road. Most buildings are stone and slate construction. Development is very limited and the layout has changed little from the end of the 19th Century.
- **6.15.7** In addition to conservation areas and Special Character Areas the council has adopted a Design and Development in Selected Villages SPD. This gives additional detailed design policy and will be taken into account when determining applicable development proposals.



Policy LP20: Special Character Areas

To preserve the special character of Wothorpe, Thorpe Road and Ashton (as defined on the Policies Map), the council will assess proposals for development against the following Special Character Area criteria:

- a. Garden Sub-Division: There should be no sub-division of gardens if this adversely affects the character of the area, amenity space and/or the loss of trees or boundary hedges.
- b. Extensions and Alterations: Incremental changes in the size and appearance of existing buildings will not be permitted if it harms their character or that of the Area. Alterations should be sympathetic to the original style, and of an appropriate scale to maintain their character. Extensions that result in excessive site coverage, immediate or eventual loss of trees or hedges, or preclude the planting of suitable species of trees or hedges will not be supported.
- c. Design: Any new development must where possible enhance the character and appearance of the Area. It must respect the scale, massing, depth, materials and spacing of established properties. Integral garages should be avoided. Garages should be sited behind the building line to the side of the dwelling.
- d. Design and Access Statement: where required, applications for development should be accompanied by a design and access statement that demonstrates how the proposal takes into account the Area's special character.
- e. Trees: Policy LP29 will be rigorously applied and given considerable weight in these areas.

The following additional criteria are applicable to the respective Special Character Area:

Wothorpe Area

- All development proposals must ensure that the mature landscape character is maintained through the retention of existing trees, boundary hedges, walls and grass verges. Existing space around buildings should be maintained to preserve large trees.
- Proposals for whole or part demolition of any building or to intensify the use of plots in a
 way that adversely affects the current integrity of the area will not be supported.
- There will be a presumption against increased access and hard-standings, except where
 it can be shown to be necessary, and does not dominate the site or harm existing
 landscaping.
- Existing frontage hedging must be retained. Where this is absent, evergreen hedging species should be used. A combination of hedging and walls may be considered where the hedging predominates.
- In all cases, regard must be had to the Design and Development in Selected Villages SPD.

Thorpe Road Area

 New building designs should incorporate boundary walls, railings or fences with formal evergreen or deciduous hedging predominant and allow sufficient space for the planting of trees to reinforce the landscape around the site.

Ashton Area

- Any development should respect the linear form of Ashton. As such, there is a presumption against all backland development.
- The special relationship between the settlement and its agricultural setting must not be undermined by new development. As such, views of surrounding countryside must be maintained.
- In all cases, regard must be had to the Design and Development in Selected Villages SPD.

6.16 New Open Space, Sport and Recreation Facilities

- 6.16.1 Peterborough is a place with large areas of attractive, publicly accessible open spaces that offer important opportunities for recreation, sport and play, as well as delivering a range of multi-functional green infrastructure benefits. Open space within Peterborough offers important habitat for wildlife, and ecosystem services through flood alleviation and reducing air pollution. The council recognises the wide range of benefits that effectively planned, designed and maintained open space and green infrastructure can bring, and aims for high quality provision in the planned growth of the area.
- **6.16.2** As the population of Peterborough continues to grow, new residential development will create additional demand and pressure on existing open spaces, and potentially recreational pressure on designated nature conservation sites. Therefore, given their important role and impact upon overall quality of life in Peterborough, new development will be expected to include a level of new open space, sports and recreation provision to meet the development's needs and where applicable, mitigate against any recreational pressure on designated sites.
- 6.16.3 The council will apply the open space standards set out in Appendix D to secure adequate provision of open space and outdoor playing pitches with the capacity to meet the additional demand arising from new residential development. The open space standards have been informed by the Peterborough Open Space Strategy Update (2016) and Playing Pitch Strategy (2017), and provide the basis for assessing the notional open space requirements of any proposed residential development. The council will apply the standards to residential proposals of 15 or more dwellings, including housing sites within the city centre boundary as shown on the Policies Map (although here, a financial contribution to provision is more likely to be the best solution, rather than on-site provision).
- **6.16.4** The open space requirements for a specific development proposal will be based on the application of the standards, taking into account the current average household size for Peterborough, the type and size of dwellings proposed in the development and any particular needs identified in neighbourhood plans for the area in which the development would take place. It will also take account of any potential recreational pressure on designated nature conservation sites.
- **6.16.5** The Open Space Strategy identifies those areas in the district deficient in different types of open space in terms of quantity, quality and accessibility. These areas will be used by the council as a starting point for identifying where on-site open space provision should be prioritised. Where on-site provision cannot be achieved, the council will seek improvements to existing open space elsewhere within the area of deficiency, so long as it serves the development in question.
- 6.16.6 The standards for the different types of open space will not necessarily be applied in a cumulative way, as one type of open space may be capable of performing more than one function. For example, a developer may be able to meet the neighbourhood park and children's play standards by incorporating a children's play area within a neighbourhood park. The council will generally encourage the creation of a consolidated open space structure for major new housing developments with open space provided on-site and accessible to all residents. The council may seek variations in the composition of the open space in order to secure the best outcome for the development and the surrounding area.
- **6.16.7** In assessing whether any open space that is provided in accordance with policy LP21 will be acceptable, the council will take into account the need to ensure that the open space is easy to use by people of all ages, has considered the particular barriers that can be experienced by people with physical and sensory disabilities, and whether it is safe and secure for everyone.

- 6.16.8 Provided that the size, location and site characteristics of open spaces are acceptable, they have been fully laid out in accordance with the council's requirements and are in a satisfactory condition, the council will normally be prepared to adopt and maintain them. For adoption purposes, developers will be required to enter into an agreement with the council which will include payment by the developer of a commuted sum to cover the costs of future maintenance of the open space. Further details and guidance is set out in the Developer Contributions SPD, which has been updated to align with this Local Plan.
- **6.16.9** The following policy is also a vital component of ensuring that there is no significant adverse effect on the integrity of International and National designated sites as a result of additional recreational pressure, and therefore complements policy LP28.



Policy LP21: New Open Space, Sport and Recreation Facilities

Part A New Open Space, Outdoor Sport and Recreation Facilities

Subject to Part C, residential development schemes of 15 dwellings or more should, subject to Reg 122 of the CIL Regulations 2010 (as amended) (or any superseding legislative requirement), be required to make appropriate provision for new or enhanced open space, sports and recreation facilities in accordance with this policy, the standards set out in Appendix D, and in compliance with the latest Peterborough Developer Contributions SPD (or similar subsequent document).

Type of Open	Development Scheme Thresholds for Open Space Provision			
Space	Less than 15	15 - 40 dwellings	41 - 499 dwellings	500 or more
	dwellings			dwellings
Country Parks	No requirement	No requirement	No requirement	On site S106
Neighbourhood	No requirement	On site or off	On site or off	On site S106
Parks		site S106	site S106	
Children's Play -	No requirement	On site S106	On site or off	On site S106
LAP			site S106	
Children's Play -	No requirement	Off site S106	On site or off	On site S106
LEAP			site S106	
Children's Play -	No requirement	Off site S106	On site or off	On site S106
NEAP			site S106	
Natural	No requirement	Off site S106	On site S106	On site S106
Greenspace				
Allotments	No requirement	Off site S106	On site or off	On site S106
			site S106	
Playing Pitches	No requirement	Off site S106	Off site S106	On site S106

On-Site Provision

The council's first preference is for on-site provision in a suitable location, even for those locations where the above table indicates 'on-site or off-site'. The precise type of on-site provision that is required will depend on the nature and location of the proposal and the quantity and type of open space needed in the area. This should ideally be the subject of discussion and negotiation with the council at the pre-application stage.

If there are deficiencies in certain types of open space provision in the surrounding area, the council may seek variations in the component elements set out in the standards to be provided by the developer in order to help overcome those deficiencies, where such deficiencies would be exacerbated by additional development.

Where the facilities are created on-site as part of a development, they should:

- a. be of an appropriate size and quality in accordance with the standards in Appendix D;
- b. be designed to be safe and accessible to all potential users;
- c. maximise green infrastructure benefits and functions;
- d. take opportunities to connect to the strategic Green Infrastructure Network;
- e. have a clear funding strategy and appropriate mechanisms secured which will ensure satisfactory long term maintenance and management of the facility.

Off-Site Provision

In certain circumstances as directed by the above table, and subject to legislation and the council's local policies on the implementation of CIL, it may be acceptable for a developer to make a financial or in-kind contribution towards open space off-site. Such proposals, which should ideally be agreed at pre-application stage, will only be considered if:

- f. the provision of open space on-site would not be feasible due to the nature of the proposed development, by virtue of its size and/or other site specific constraints; and/or
- g. the open space needs of the proposed residential development can be met more appropriately by providing either new or enhanced provision off-site.

Part B Indoor Sports and Recreation Facilities

All residential development below 500 dwellings will contribute to the provision of 'off site' strategic indoor sports and recreation facilities by way of CIL. For sites of 500 or more dwellings, a S106 planning obligation will be sought to secure on-site or off site delivery. The precise contribution/obligation will be negotiated on a case by case basis.

Part C Designated Sites - Mitigation of Recreational Impacts of Development

Where a new development has the potential to have significant adverse effect on the integrity of a designated international or national site for nature conservation purposes, as a result of additional recreational pressure on that designated site, the development may be required to provide open space of sufficient size, type and quality over and above the standard requirements set out in this policy, in order to mitigate that pressure.

Mitigation may also involve providing or contributing towards a combination of the following measures:

- h. Access and visitor management measures within the designated site;
- i. Improvement of existing greenspace and recreational routes;
- j. Provision of alternative natural greenspace and recreational routes;
- k. Monitoring the impacts of new development on international designated sites to inform the necessary mitigation requirements and future refinement of any mitigation measures

6.17 Green Infrastructure Network

- 6.17.1 Green Infrastructure is the strategic network of multi-functional, linked green spaces, both new and existing, urban and rural, which delivers a range of benefits for people and wildlife. The network is formed by individual green infrastructure components at different scales, from street trees, green roofs, and sustainable drainage, to allotments, nature conservation sites and country parks. These assets may be physically or visually connected to one another by linear features, such as hedgerows, public rights of way, cycle routes, rivers and watercourses to form a green infrastructure network.
- **6.17.2** The strategic green infrastructure network in Peterborough provides a number of benefits, including:
 - Enhancing landscape and character and built heritage;
 - Enhancing biodiversity;
 - Supporting healthy ecosystems;
 - Providing climate change solutions (mitigation and adaptation);
 - Supporting healthy lifestyles and thriving communities;
 - Providing active access to the outdoors.
- 6.17.3 Individual elements of the green infrastructure network can serve a useful purpose at a range of scales without being connected. However, when green infrastructure components are linked together to form green networks, further combined benefits can be achieved at a strategic level. These direct and indirect benefits of green infrastructure have been termed 'ecosystem services' and are derived from physical natural assets known as 'natural capital'. Development can impact on the extent and ability of natural capital to provide ecosystem services. To ensure that these benefits are delivered, green infrastructure must be protected, well planned and managed.
- 6.17.4 The council has prepared a Green Infrastructure and Biodiversity SPD, which sets out a Peterborough wide green infrastructure vision and strategy, and defines specific focus areas where targeting investment in green infrastructure is most likely to deliver multiple benefits. The proposals and action plan of the SPD will need to be taken into account and supported in new developments to ensure that the required green infrastructure is provided to support the growth of the city. It is envisaged that the Peterborough Nature Partnership will lead on the coordinated delivery of specific green infrastructure projects. Detailed descriptions of each of the focus areas are contained within the SPD.
- 6.17.5 As set out in policy LP5, where urban extensions are to be created to accommodate the growth of the city, it is important that multi-functional green infrastructure is included as an integral element of their design and layout and which maximises the delivery of ecosystem services. It is also important that such proposals look beyond the site boundary and look for opportunities to connect to the wider green infrastructure network in the Peterborough area and beyond.
- 6.17.6 The council expects all development proposals to make a contribution to providing, enhancing and/or managing green infrastructure proportionate to the scale of the development proposed. In developing proposals, the green infrastructure network for Peterborough should be viewed and considered alongside other relevant policies in this Local Plan to identify opportunities for protecting, enhancing and connecting green infrastructure assets as part of new development.



Policy LP22 Green Infrastructure Network

The council, working in partnership with conservation and environmental organisations, local communities, developers and statutory agencies, will seek to maintain and improve the existing green infrastructure network in Peterborough. This will be achieved by enhancing, creating and managing multi-functional green infrastructure, within and around settlements, that are well connected to each other and the wider countryside, and which reflect the broad strategic framework set out in the Green Infrastructure and Biodiversity SPD.

The council will take into account the latest Open Space Strategy, Green Infrastructure and Biodiversity SPD and any other appropriate local evidence to guide applicants on what new green infrastructure will be required and how it should be delivered.

All development proposals should ensure that existing and new green infrastructure is considered and integrated into the scheme design from the outset. Where new green infrastructure is proposed, the design should maximise the delivery of ecosystem services and support healthy and active lifestyles.

Strategic and major development proposals should incorporate opportunities for green infrastructure provision, to reverse the decline in biodiversity and restore ecological networks at a landscape scale, reverse habitat fragmentation and increase connectivity of habitats, and to preserve, restore and create priority and other habitats within and adjacent to development schemes.

Proposals will be expected to provide clear arrangements for the long-term maintenance and management and/or enhancement of green infrastructure assets. Where appropriate, the council may utilise planning conditions, CIL or planning obligations to deliver green infrastructure projects.

Development must protect the existing linear features of the green infrastructure network that provide connectivity between green infrastructure assets, including public rights of way, bridleways, cycleways and waterways, and take opportunities to improve such features.

Development proposals that cause loss or harm to the green infrastructure network will not be permitted, unless the need for and benefits of the development demonstrably outweigh any adverse impacts. Where adverse impacts on the green infrastructure network are unavoidable, development will only be permitted if suitable mitigation measures for the network are provided.

Development proposals which are consistent with and support the delivery of the opportunities, priorities and initiatives identified in the Peterborough Green Infrastructure and Biodiversity SPD will be supported.

6.18 Local Green Space, Protected Green Spaces and Existing Open Spaces

Local Green Space

- **6.18.1** Local Green Space (LGS) is a national designation, as defined in the NPPF, which aims to protect green areas or spaces which are demonstrably special to a local community and hold a particular significance. LGS designation can be used where the green space is:
 - In reasonably close proximity to the community it serves; and
 - Local in character and not an extensive tract of land; and
 - Demonstrably special to a local community and holds a particular local significance, for example because of its beauty, historic significance, recreational value (including playing fields), tranquillity or richness of its wildlife.
- **6.18.2** Planning permission will only be granted for development proposals in a designated LGS in very special circumstances. These circumstances are set out in the NPPF and align with Green Belt status.

Protected Green Space in Villages

6.18.3 In addition to LGS designations, this Local Plan also includes Protected Green Space in Villages (PGSV). These open spaces make a positive contribution to the individual character of a village and may also provide a visual or amenity function. Open undeveloped spaces within a settlement are as important as the buildings in giving a settlement its unique character and form. Some open spaces, especially towards the edge of a settlement, are important in preserving the setting of a settlement. Other open spaces provide breaks in the street scene and may allow views of the surrounding countryside to be enjoyed from within the settlement.

Existing Open Space

- **6.18.4** In addition to the open space designations identified on the Policies Map, there are numerous existing open spaces across Peterborough that are valued locally and contribute to the quality of life of communities living in the area.
- 6.18.5 Although not identified on the Policies Map, these open spaces perform an important role in terms of visual amenity, sport, recreation and play, and community use. Examples include informal parkland and amenity open space. A broad range of open spaces exist and thus open space typologies and a parks hierarchy was established in the 2006 Open Space Strategy and subsequent updates. Some of this open space is identified in the council's Open Space Study and Standards (2016) and is available to view on the interactive map on the council's website. NPPF paragraph 74 clearly states that open space should not be built on unless strict tests are met. The council will protect all of these open spaces from development unless the particular circumstances set out in the policy apply.



Policy LP23: Local Green Space, Protected Green Space and Existing Open Spaces

Local Green Space

Local Green Space, as defined on the Policies Map, will be protected in line with the NPPF, which rules out new development on these sites other than in very special circumstances.

Protected Green Space in Villages

Open spaces that have a particular role in maintaining the character and identity of villages are identified on the Policies Map as Protected Green Space in Villages. These spaces will be protected from development unless there are no significant detrimental impacts on the character and appearance of the surrounding area, ecology and any heritage assets.

Other Open Spaces

Existing non designated open spaces will, in principle, be protected from development. New development that will result in the loss of existing open space will not be supported, unless the criteria in the NPPF are met.

In addition, if the requirements of the NPPF can be satisfied, the proposal must also demonstrate that:

- a. The open space does not make an important contribution to the green infrastructure network or connectivity of habitats, and the development would not result in landscape or habitat fragmentation or incremental loss; and
- b. The proposed development can be accommodated on the open space without causing significant detrimental impact on the character and appearance of the area, ecology or any heritage assets.

6.19 Nene Valley

- 6.19.1 The Nene Valley runs west-east across the authority area. It has long been identified as an area of high amenity, landscape, ecological and heritage value and forms part of the Nene Valley Nature Improvement Area (NIA). There are opportunities for development to positively support the aims of the NIA, as set out in the latest NIA Business Plan, to reverse the decline of biodiversity and restore and enhance the ecological network, for example; through the provision of accessible natural greenspace, landscaping using native species and the creation of new habitat. It is important that development within the NIA recognises the full range of ecosystem services and enhances their provision where possible. Further information regarding ecosystem services in the Nene Valley NIA is available on the Nene Valley NIA website.
- 6.19.2 The council works in partnership with a number of organisations to manage the river environment, both within the boundary defined on the Policies Map and the wider River Nene catchment area. Facilities such as the Ferry Meadows Country Park have been provided within the Nene Valley. However, the council considers that there is still scope for further action to enhance the Nene Valley's role for recreation, whilst having due regard to enhancing the natural environment. It is envisaged that there will be a gradual transition from informal, dispersed activities in the rural area to more organised, formal activities in the urban area. The Nene Park Master Plan (2017) will provide a mechanism for addressing some of the above issues.
- 6.19.3 To the west of the urban area of Peterborough, the Nene Valley has high value landscape features, and, from a nature conservation perspective, parts are also designated as a Site of Special Scientific Interest and County Wildlife Site, such as Castor Flood Meadows SSSI and River Nene County Wildlife Site. East of the city lies the Nene Washes SSSI and other wetland sites. The Nene Washes are of international importance for nature conservation, and are

formally designated as a Special Protection Area (in relation to the conservation of wild birds), and a 'Ramsar' site (in relation to wetlands of international importance). Part of the Nene Washes (Mortons Leam) is designated as a Special Area of Conservation for spined loach (a type of rare fish).

6.19.4 Where these designations apply, the duty to further the conservation and enhancement of the features for which the site is of special interest will carry considerable weight in decision-making (see LP28). In other parts of the Nene Valley recreation development will be encouraged, subject to there not being any unacceptable impact on these considerations.



Policy LP24: Nene Valley

Within the area of the Nene Valley, as identified on the Policies Map, the council will support development that will safeguard and enhance recreation and/or bring landscape, nature conservation, heritage, cultural or amenity benefits. The proposal will need to be appropriate in terms of use, scale and character within its townscape or landscape setting. Development proposals will be particularly supported where they:

- will enhance navigation along the River Nene for a wide range of recreational, cultural or transport purposes, without impacting negatively on wildlife or other land management activities. Development that creates new links with other waterways within and/or surrounding the local authority area will also be supported;
- b. will protect and enhance biodiversity, and contribute to linking surrounding habitats through habitat creation and improved green infrastructure;
- c. will enable greater public access to the waterspace and the achievement of continuous publicly accessible paths and cycle routes through the valley;
- d. will enhance the provision of ecosystem services within the Nene Valley NIA;
- e. will not have an adverse effect on the integrity of the Nene Washes International site or other designated sites in line with Policy LP28.

There will be a general emphasis on development involving low-impact, informal activities in the rural area of the valley, and development involving more formal activities in the urban area. In all cases, new development beside the river will be required to be designed with a frontage or open space to the river which creates a more natural water's edge and enhances its character.

Development which would increase flood risk, compromise the performance of flood defences or existing navigation facilities, or restrict access to such facilities will not be permitted.

6.20 Country Park

6.20.1 Country parks should provide a wide range of recreational activities including: outdoor sports facilities and playing fields; children's play for different age groups; and informal recreational pursuits, including sitting out and walking. Nature trails, cycle routes, formal picnic areas, interpretation facilities, refreshments and toilets are also likely to be found in country parks. Country parks may also provide opportunities to enhance landscape character and biodiversity, and contribute to wildlife and habitat connectivity in the wider area.

6.20.2 Ferry Meadows Country Park is located within the Nene Valley and therefore is covered by policy LP24.



Policy LP25: Country Park

The following site is identified on the Policies Map as a Country Park and is protected for that purpose. Planning permission will only be granted for development which is considered appropriate to the use of the area as a country park, especially if it would also contribute to or enhance its landscape character and biodiversity.

Site Reference	Site Name	Site Area (ha)
LP25.1	Hampton Country Park	162

6.21 Green Wedges

- **6.21.1** Green Wedges are open areas around and between parts of a settlement, or settlements, whose primary role is to maintain the distinction between the countryside and built up area and protect the separate identity and character of individual settlements. They may also provide opportunities for outdoor sport and recreation, access to the countryside and maintaining landscape and wildlife interest.
- **6.21.2** In general, there has been limited built development within the Green Wedges around Peterborough, however in recent years, some parts of the Green Wedge network have come under growing development pressure due to their proximity to the built up area. The council maintains a long-term commitment to Green Wedges in this Local Plan.
- 6.21.3 One of these wedges separates Peterborough from Glinton; a second separates Peterborough from Eye; a third separates Stanground from Farcet; and a fourth separates the main part of Peterborough from its suburb of Stanground. Although Stanground forms part of the Urban Area, it is separated from the remainder of the city by an area of undeveloped land. Here, as in the other cases, it is the policy of the council to maintain the separate identity of communities by containing urban sprawl.
- **6.21.4** Although primarily areas for agriculture and woodland, Green Wedges may, where appropriate, accommodate new woodland planting or open uses such as SuDS, landscaping and open spaces associated with an adjoining allocated site, provided that they do not harm the separation of settlements. There may also be instances where it is essential for a certain type of development to be located in a Green Wedge; this may include development required by a public or private utility to fulfil their statutory obligations, or the provision of strategic transport infrastructure, provided that other relevant Local Plan policies are satisfied.



Policy LP26: Green Wedges

Green Wedges, as identified on the Policies Map, have been identified to fulfil one or more of the following functions and policy aims:

- prevent the merging of settlements, protecting their setting and preserving their separate identity, local character and historic character;
- provision of an accessible recreational resource, with both formal and informal opportunities, close to where people live, where public access is maximised without compromising the integrity of the Green Wedge.

Within the areas identified as Green Wedges, planning permission will only be granted where it can be demonstrated that the development is not contrary or detrimental to the above functions and aims.

Development proposals within a Green Wedge will be expected to have regard to:

- a. the need to retain the open and undeveloped character of the Green Wedge and the physical separation between settlements;
- b. opportunities to improve the quality of green infrastructure within the Green Wedge, with regard to the latest Peterborough Open Space Strategy, Peterborough Green Infrastructure and Biodiversity SPD, or subsequent replacement evidence and/or guidance;
- c. the maintenance and enhancement of the network of footpaths, cycleways and bridleways and their links to the countryside, to retain and enhance public access, where appropriate to the function of the Green Wedge.

Development proposals adjacent to the Green Wedges will be expected to demonstrate that:

- d. they do not adversely impact on the function of the Green Wedge, taking into account scale, siting, design, materials and landscape treatment;
- e. they have considered linkages to and enhancements of the adjacent Green Wedge.

6.22 Landscape Character

- 6.22.1 The character of the landscape across the Peterborough administrative area has been shaped by both human and physical influences and varies considerably, with some landscapes more sensitive than others. There are no National Parks or Areas of Outstanding Natural Beauty within the area, but that does not mean that the character and beauty of the countryside is not valued in its own right. Conserving and enhancing the distinct landscape setting of the area is integral to protecting the identity of Peterborough.
- 6.22.2 Peterborough lies within five National Character Areas defined by Natural England, which provide a broad description of the landscape in these areas. The Peterborough Landscape Character Assessment (2007) identifies six landscape character areas within Peterborough and eighteen sub-areas that sit within these. The Assessment provides guidance on the character and local distinctiveness of the landscape within these areas and assesses the landscape in terms of its sensitivity to change and ability to accept development. Landscape Character Assessments may also be prepared to inform Neighbourhood Plans to identify landscape issues of local concern. These Landscape Character Assessments will be used in the determination of planning applications to ensure the diverse character of the area's landscape is respected, maintained and, where possible, enhanced.

6.22.3 The way that growth is delivered in Peterborough will need to be appropriate and sensitive to the landscape in which it will be situated. It is therefore important for the Local Plan to establish a consistent approach to avoid unnecessary damage to the quality and distinctiveness of our landscapes; and to capture enhancements to the landscape where development is to take place.



Policy LP27: Landscape Character

New development in and adjoining the countryside should be located and designed in a way that is sensitive to its landscape setting; retaining, enhancing or restoring the distinctive qualities of the landscape character area and sub area in which it would be situated.

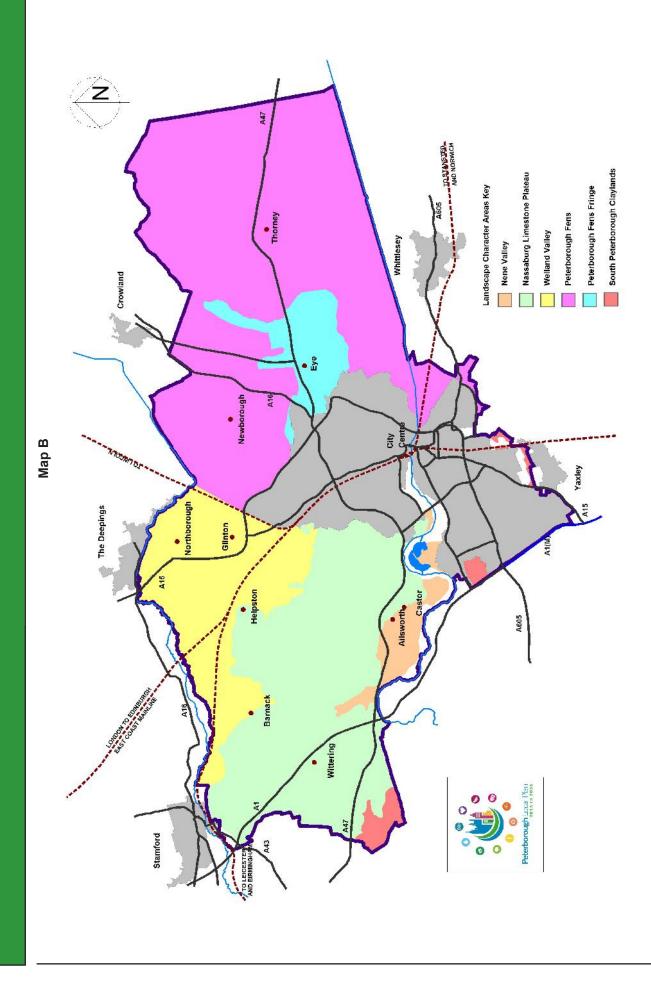
There are six landscape character areas (with associated sub-areas), which have been identified in the Peterborough Landscape Character Assessment. Their general extent is shown on Map B. They are:

- Nene Valley
- Nassaburgh Limestone Plateau
- Welland Valley
- Peterborough Fens
- Peterborough Fen Fringe
- South Peterborough Claylands

For each Landscape Character Area and sub area, specific details of which are provided in the Peterborough Landscape Character Assessment, planning permission will be granted if the proposed development would:

- a. recognise and, where possible, enhance the character and special qualities of the local landscape through appropriate design and management;
- b. reflect and enhance local distinctiveness and diversity;
- c. identify, maintain and, where possible, enhance any natural or man-made features of significant landscape, historical, cultural, wildlife and geological importance. Where a proposal may result in significant harm, it may be permitted in exceptional circumstances, if the overriding benefits of the development demonstrably outweigh the harm: in such circumstances the harm should be minimised and mitigated;
- d. safeguard and enhance important views and vistas, including sky lines in to, out of and within the development layout;
- e. protect the landscape settings and separate identities of settlements; and
- f. provide appropriate landscape mitigation proportionate in scale and design, and/or suitable off-site enhancements.

In considering the impacts of a proposal, the cumulative as well as the individual impacts on the landscape will be considered, including the potential impacts on adjacent Landscape Character Areas.



6.23 Biodiversity and Geological Conservation

- **6.23.1** Peterborough's natural environment is a valuable resource, rich in internationally, nationally and locally designated sites, as well as those without formal designation. Ecological networks comprising designated sites, other habitats, and wildlife corridors are necessary to maintain and enhance biodiversity and prevent fragmentation and loss of connectivity. This is essential if species are to adapt to climate change and if a net gain in biodiversity is to be achieved.
- **6.23.2** The council wishes to ensure, through planning decisions, that there is no net loss in biodiversity and a net gain, where possible. The council has prepared a Green Infrastructure and Biodiversity SPD to help achieve this aim.

Designated Sites

- 6.23.3 Designated sites for nature conservation importance are classified into a hierarchy according to their status and the level of protection they should be afforded. International sites form the top tier of the hierarchy with the highest level of protection, followed by national and then locally designated sites. This policy seeks to ensure that appropriate weight is given to their importance and the contribution that they make to the wider ecological network. International and National sites are shown on the Policies Map and Table 4 below shows the hierarchy of designated sites in Peterborough.
- **6.23.4** There are three international sites within the administrative boundary of Peterborough: Barnack Hills and Holes (SAC); Nene Washes (SAC, SPA and Ramsar); and Orton Pit (SAC). These internationally important sites are protected by the Habitats Directive and Habitats Regulations. The presumption in favour of sustainable development does not apply to development assessed as likely to have a significant effect on such sites.
- **6.23.5** In addition to the land specifically designated, land beyond the designated site boundary may also provide important habitat for qualifying bird species. This land requires appropriate consideration under the Wildlife and Countryside Act 1981 (as amended) and the Conservation (Natural Habitats, &c.) Regulations 2010 (as amended). Natural England's Swan Functional Land Impact Risk Zone (IRZ) identifies land which is potentially functionally linked to the Nene Washes Special Protection Area (SPA) and Ramsar site. Land within this IRZ area, identified through a British Trust for Ornithology (BTO) research project, has the potential of being regularly used by Nene Washes qualifying species, particularly swans, for foraging and roosting. An indicative map of the area is shown on the following page (Map C). Since the IRZ area is considered to be potentially functionally linked to the European designated site, development in this area requires appropriate consideration under the Conservation (of Habitats and Species) Regulations 2010 (as amended). As such, any greenfield 'major development' (see glossary) within the IRZ must undertake a project-level HRA to demonstrate that proposed development will not have any adverse effects on Nene Washes functional land in accordance with the requirements of the Habitats Regulations. Where this applies to specific allocations in this plan, a bullet point has been included to draw the need for such an HRA to the applicant's (and decision maker's) attention.
- 6.23.6 Sites of Special Scientific Interest (SSSIs) form a network of nationally designated sites which also underpin sites designated to meet international obligations. All National Nature Reserves (NNRs) are also notified as SSSIs and these sites are recognised as being amongst the most important SSSIs in the country. Development that is likely to have an adverse effect on these sites, alone or in combination with other developments, will only be permitted in exceptional circumstances, in accordance with the NPPF.

10 Kilometers Nene Washes
Site of Special Scientific Interest (SSSI) Nene Washes Goose & Swan Functional Land Impact Risk Zone within City of Peterborough Goose & Swan Functional Land Impact Risk Zone City of Peterborough
Local Planning Authority Other SSSI sites 2.5

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6.23.7 Local sites are also important components of the ecological network and are highly valued locally, providing benefits for both people and wildlife, and recognising the importance of our geology in underpinning the landscape and habitats we have. Developments should help enhance this network and avoid adverse impact on local sites. Where significant harm cannot be avoided, the mitigation hierarchy should be followed (see 6.23.13).

Table 4 Hierarchy of Designated Sites for Nature Conservation

International Sites	Ramsar sites Special Areas of Conservation (SAC) Special Protection Areas (SPA)
National Sites	Sites of Special Scientific Interest (SSSI) National Nature Reserves (NNR)
Local Sites	Local Nature Reserves (LNR) County Wildlife Sites (CWS) Local Geological Sites (LGS)

- 6.23.8 As well as greenfield sites and naturalised sites which provide assets in terms of biodiversity and geodiversity, the urban areas of Peterborough contain several significant brownfield sites of high environmental value. Whilst providing an important source of land for redevelopment, these sites may also be valuable for biodiversity and support open mosaic habitats (a habitat of principal importance), which in turn support many threatened and declining species.
- **6.23.9** Both local sites and brownfield biodiversity sites have been mapped and are available to view on the council's online interactive map.

Protected Species

- **6.23.10**Many wildlife species benefit from statutory protection under a range of legislative provisions. Section 41 (S41) of the Natural Environment and Communities Act 2006 contains a list of habitats and species of principal importance. The current list (August 2010) contains 56 habitats of principal importance and 943 species of principal importance. The council has a duty to promote the protection and recovery of these species populations, linked to national and local targets, and identify suitable indicators for monitoring biodiversity.
- 6.23.11 Developers are advised to contact the council at an early stage to determine if their proposal would affect any habitat or species of principal importance. The Cambridgeshire and Peterborough Biodiversity Partnership has published lists of priority species and additional species of interest that are locally important. The Cambridgeshire and Peterborough Environmental Records Centre also holds records of locally recorded species and is therefore a useful source of biodiversity information.

Biodiversity and Geodiversity in Development

- **6.23.12**New development should ensure no net loss in biodiversity and provide a net gain where possible, through the planned retention, enhancement and creation of habitats and wildlife features. This should be appropriate to the scale, type and location of development, and the long term maintenance and management of these features should be considered early in the planning planning process.
- **6.23.13**Development should avoid any adverse impact on biodiversity and geodiversity. Where significant adverse impacts would result, the first priority should be relocation of the

development to an alternative site. If impacts cannot be avoided then suitable mitigation is required. If that is not possible, then full compensation must be provided.

- 6.23.14For most development proposals involving construction or engineering works, applicants will be expected to complete the council's biodiversity checklist and provide a comprehensive site survey as part of the planning application. Applicants should refer to the council's website and Green Infrastructure and Biodiversity SPD for further guidance on the checklist and survey requirements when preparing and submitting an application. The council encourages developers to complete Natural Cambridgeshire's 'Developing with Nature Toolkit' to demonstrate how their proposal delivers a net gain in biodiversity.
- 6.23.15Most development near a river or watercourse will have the potential to impact on water quality and biodiversity. A requirement of the Water Framework Directive is that there should be no deterioration in water body status. In addition to water quality, landscaping along watercourses is also a primary factor contributing to ecological status. Naturalisation of riverbanks therefore, where hard landscaping currently exists, can make a significant contribution to biodiversity and in turn water quality.



Policy LP28: Biodiversity and Geological Conservation

Through the development management processes, management agreements and other positive initiatives, the council will:

- aid the management, protection, enhancement and creation of priority habitats, including limestone grasslands, woodlands and hedgerows, wet woodlands, rivers and flood meadows;
- promote the creation of an effective, functioning ecological network throughout the district, consisting of core sites, buffers, wildlife corridors and stepping stones that link to green infrastructure in adjoining local authority areas to respond to and adapt to climate change;
- safeguard the value of previously developed land where it is of significant importance for biodiversity and/or geodiversity;
- work with developers and Natural England to identify a strategic approach to great crested newt mitigation, where this is required, on major sites and other areas of key significance for this species.

1. Designated Sites

1a) International Sites

The highest level of protection will be afforded to international sites designated for their nature conservation or geological importance. Proposals having an adverse impact on the integrity of such areas, that cannot be avoided or adequately mitigated to remove any adverse effect, will not be permitted other than in exceptional circumstances. These circumstances will only apply where there are:

- no suitable alternatives;
- imperative reasons of overriding public interest; and
- necessary compensatory provision can be secured.

Development will only be permitted where the council is satisfied that any necessary mitigation is included such that, in combination with other development, there will be no adverse effects on the integrity of international sites.

Development proposals that are likely to have an adverse impact, either alone or in combination, on international designated sites, must satisfy the requirements of the Habitats Regulations, including determining site specific impacts and avoiding or mitigating against impacts where identified. Such impacts may include increased recreational pressure, air pollution and water quality impacts.

1b) National Sites

Development proposals within or outside a SSSI, likely to have an adverse effect on a SSSI (either individually or in combination with other developments), will not normally be permitted unless the benefits of the development, at this site, clearly outweigh both the adverse impacts on the features of the site and any adverse impacts on the wider network of SSSIs.

1c) Local Sites

Development likely to have an adverse effect on locally designated sites, their features or their function as part of the ecological network,including County Wildlife Sites, Local Geological Sites and sites supporting Biodiversity Action Plan habitats and species, will only be permitted where the need and benefits of the development clearly outweigh the loss and the coherence of the local ecological network is maintained.

1d) Habitats and Species of Principal Importance

The council will consider all development proposals in the context of its duty to promote the protection and recovery of priority species and habitats. Where adverse impacts are likely, development will only be permitted where the need for and benefits of the development clearly outweigh these impacts. In such cases, appropriate mitigation or compensatory measures will be required.

2. Biodiversity and Geodiversity in Development

All development proposals should:

- Conserve and enhance the network of habitats, species and sites (both statutory and non-statutory) of international, national and local importance commensurate with their status and give appropriate weight to their importance;
- Avoid negative impacts on biodiversity and geodiversity;
- Deliver a net gain in biodiversity, where possible, by creating, restoring and enhancing habitats and enhancing them for the benefit of species;
- Where necessary, protect and enhance the aquatic environment within or adjoining the site, including water quality and habitat. For riverside development, this includes the need to consider options for riverbank naturalisation. In all cases regard should be had to the council's Flood and Water Management SPD.

All development proposals should complete the council's biodiversity checklist to identify features of value on and adjoining the site and, for major development proposals, provide an audit of losses and gains in existing and proposed habitat. Where there is the potential for the presence of protected species and/or habitats, a relevant ecological survey(s) must be undertaken by a suitably qualified ecologist. The development proposals must be informed by the results of both the checklist and survey. In all cases, regard should be had to the council's Green Infrastructure and Biodiversity SPD.

3. Mitigation of Potential Adverse Impacts of Development

Development should avoid adverse impact on existing biodiversity and geodiversity features as a first principle. Where adverse impacts are unavoidable they must be adequately and proportionately mitigated. If full mitigation cannot be provided, compensation will be required as a last resort where there is no alternative.

6.24 Trees and Woodland

- **6.24.1** The council has a statutory duty (s197 of the Town and Country Planning Act 1990) to consider the protection and planting of trees when granting planning permission for proposed development. The potential effect of development on trees, whether statutorily protected (e.g. by a tree preservation order or by their inclusion within a conservation area) or not, is a material consideration that must be taken into account in dealing with planning applications.
- **6.24.2** Trees provide a broad range of benefits from providing wildlife habitat, adding maturity to new sites, screening, shade, storm water attenuation, visual amenity and the ability to soften and complement the built form.
- **6.24.3** The council's Tree and Woodland Strategy (2018) sets out a strategy for the management of trees and woodland in Peterborough. It includes corporate aims to:
 - sustainably maintain, improve and expand the quality of the existing tree and woodland cover; and
 - expand the extent of woodland cover through opportunities created through sustainable external funding.
- **6.24.4** This Local Plan assists in meeting those corporate aims, principally via policy LP29 below.
- 6.24.5 In terms of existing trees and woodlands, where trees are present on a development site a British Standard 5837 Tree Survey 'Trees in relation to Construction survey', and any related survey information, should be submitted along with an application for planning permission. This will ensure it is clear that a proper consideration of trees and woodlands has taken place and been taken into account in the preparation of proposals for a site.
- **6.24.6** In addition, an Arboricultural Method Statement will also be required where there is a likely adverse impact on the health and wellbeing of the trees, either through the pressure to prune or fell or through excavation works which could harm the root systems. The Statement should set out the measures that will need to be taken to protect the health of the trees during the construction period and afterwards.
- 6.24.7 If the development site (or land within 12 times of the stem diameter of trees located beyond the site boundaries) includes Ancient Woodland, an Ancient Tree and/or a Veteran Tree then any proposal that may result in the loss or damage of such trees will be particularly scrutinised, and only exceptionally approved. Proposals within 500m of an Ancient Woodland will also be tested (and, as appropriate, advice sought from the Forestry Commission) for any potential impact on the Ancient Woodland. Similarly, any loss of a tree which is protected by virtue of a Tree Preservation Order (TPO) will be resisted and unlikely be approved if it resulted in a net loss of amenity. In all instances, clear demonstration of overriding public interest in the loss of a tree(s) or woodland would need to be provided.
- **6.24.8** Any unprotected trees (especially those as defined as Category A or B trees within the aforementioned BS5837) will be expected to be retained if possible.

- 6.24.9 In terms of mitigation where loss of trees and woodland is proposed (and where it is deemed acceptable for such tree(s) to be lost, taking account of the status of the tree), then suitable proposals for mitigation, via compensation, should be provided. The tree compensation standard set out in this policy provides a suitable mechanism to determine the appropriate level of mitigation. The council's first preference is for on-site replacement at suitable locations within the curtilage of the development. In exceptional circumstances, where planting cannot be achieved on-site without compromising the achievement of good design, new tree planting proposals may be considered off site (including on public land) to mitigate. Where trees are to be provided off-site, planning obligations will be sought to cover replacement trees, their planting and their future maintenance.
- **6.24.10**The council is committed to increasing the overall tree canopy cover, and therefore opportunities for new tree planting should be explored as part of all development proposals.
- **6.24.11** Where new tree planting is proposed (irrespective of whether this is to compensate for losses on site), then the quantity, location and species selection of new trees will be expected to take practicable opportunities to meet the following five Tree Planting Principles:
 - 1. Create habitat and, if possible, connect the development site to the Strategic Green Infrastructure Network; and
 - 2. Assist in reducing or mitigating run-off and flood risk on the development site; and
 - 3. Assist in providing shade and shelter to address urban cooling, and in turn assist in mitigating against the effects of climate change; and
 - 4. Create a strong landscaping framework to either (a) enclose or mitigate the visual impact of a development or (b) create new and enhanced landscape; and
 - 5. Be of an appropriate species for the site.



Policy LP29: Trees and Woodland

Development proposals should be prepared based on the overriding principle that:

- the existing tree and woodland cover is maintained, improved and expanded; and
- opportunities for expanding woodland are actively considered, and implemented where practical and appropriate to do so.

Existing Trees and Woodland

Planning permission will only be granted if the proposal provides evidence that it has been subject to adequate consideration of the impact of the development on any existing trees and woodland found on-site (and off-site, if there are any trees near the site, with 'near' defined as the distance comprising 12 times the stem diameter of the off-site tree). If any trees exists on or near the development site, 'adequate consideration' is likely to mean the completion of a British Standard 5837 Tree Survey and, if applicable, an Arboricultural Method Statement.

Where the proposal will result in the loss or deterioration of:

- a. ancient woodland; and/or
- b. the loss of aged or veteran trees found outside ancient woodland

permission will be refused, unless and on an exceptional basis the need for, and benefits of, the development in that location clearly outweigh the loss.

Where the proposal will result in the loss or deterioration of a tree protected by a Tree Preservation Order or a tree within a Conservation Area, then permission will be refused unless:

- c. there is no net loss of amenity value which arises as a result of the development; or
- d. the need for, and benefits of, the development in that location clearly outweigh the loss.

Where the proposal will result in the loss of any other tree or woodland not covered by above, then the council will expect the proposal to retain those trees that make a significant contribution to the landscape or biodiversity value of the area, provided this can be done without compromising the achievement of good design for the site.

Mitigating for loss of Trees and Woodland

Where it is appropriate for higher value tree(s) (category A or B trees (BS5837)) and/or woodland to be lost as part of a development proposal, then appropriate mitigation, via compensatory tree planting, will be required. Such tree planting should:

- e. take all opportunities to meet the five Tree Planting Principles (see supporting text); and
- f. unless demonstrably impractical or inappropriate, provide the following specific quantity of compensatory trees:

Trunk diameter(mm) at 1.5m above ground of tree lost to development	Number of replacement trees required, per tree lost*
75 -200	1
210-400	4
410-600	6
610-800	9
810-1000	10
1000+	11

^{*} replacement based on selected standards 10/12 cm girth at 1m

New Trees and Woodland

Where appropriate and practical, opportunities for new tree planting should be explored as part of all development proposals (in addition to, if applicable, any necessary compensatory tree provision). Where new trees are proposed, they should be done so on the basis of the five Tree Planting Principles. Proposals which fail to provide practical opportunities for new tree planting will be refused.

Management and Maintenance

In instances where new trees and/or woodlands are proposed, it may be necessary for the council to require appropriate developer contributions to be provided, to ensure provision is made for appropriate management and maintenance of the new trees and/or woodland.

6.25 Culture, Leisure, Tourism and Community Facilities

- **6.25.1** Peterborough's Cultural Strategy (2015 to 2020) sets out how culture and leisure activities will be promoted and delivered in the city. It also includes the vision 'To ensure that culture is at the heart of the city's growth so that those who live here now and in the future will enjoy a great place to live, work and play'.
- 6.25.2 Peterborough has a rich and diverse heritage coupled with a relatively young population. The city centre provides a wide range of cultural and leisure facilities, attracting many visitors and helping to boost the wider economy. Some of the main attractions include the Cathedral, Peterborough Museum, Broadway and Key Theatres, Regional Pool, Lido and sports facilities, Peterborough United's football ground and a range of restaurants and bars. Whilst the city centre is the focus for cultural and leisure facilities, the rural area is also home to a range of cultural facilities, including the Flag Fen Bronze Age site.
- **6.25.3** The overall Local Plan strategy proposes the intensification and regeneration of the city centre together with the provision of additional homes. This offers an ideal opportunity to help further improve the range of facilities and attractions.
- **6.25.4** In recent years there has been significant investment in the museum and art gallery as well as an extension and improvements to the Key Theatre. The enhancement of the public realm around the Cathedral Square and elsewhere has also helped to improve the overall image of the city for visitors and the increased range of restaurants in this area has helped to make the city centre more vibrant and inviting.
- **6.25.5** Whilst the city centre is seen as the focus for major new cultural and leisure facilities, the latter will be provided across the district to meet the needs of the existing and growing population, such as the provision of smaller scale sports facilities that meet the needs of a local community and larger scale sports facilities that have a substantial land-take.
- 6.25.6 A strong leisure and cultural sector is seen as fundamental to the creation of a vibrant city. There is a need to improve the existing evening economy so that it is more socially inclusive with uses and events for all ages. There is a need for more restaurants and a larger theatre which would attract larger shows and productions to the city. Increasing the range of facilities will help create a place where all parts of the community feel safe and welcome throughout the day and night.
- **6.25.7** The development of a regional or national venue would bring many benefits to the city. All stages of public consultation in the preparation of the previous Local Plan had identified significant public support for a large-scale venue, particularly the need for an arena or entertainment venue.
- 6.25.8 There are many existing community facilities within Peterborough's urban area and villages providing for the health and wellbeing, social and educational needs of the community. Some of these serve a local community, while some serve a wider catchment area. It is important to seek to preserve these existing community facilities. However, it is recognised that there may be instances where facilities become demonstrably no longer fit for purpose and it can be demonstrated that there is no longer an existing or future community need for the facility, either in situ or elsewhere. Where the policy refers to 'redevelopment' this also includes proposals for the demolition, change of use and other forms of development that would result in the loss of an existing community facility.



Policy LP30: Culture, Leisure, Tourism and Community Facilities

The council will support the development of new cultural, leisure, tourism and community facilities, especially if:

- it will help to improve the range, quality, and distinctiveness of facilities that the city and surrounding areas have to offer;
- it improves access by sustainable transport modes to such facilities; and
- it will help to promote the image of Peterborough and attract more visitors.

Culture, Leisure and Tourism Facilities

As part of the overall spatial policy for the intensification and regeneration of the city centre, there will be a particular focus on the provision of new and improved cultural, leisure and tourism facilities here, and such proposals, where applicable, should:

- a. make the most of the existing facilities and assets such as the river frontage and the embankment, protecting this for future events and uses such as festivals and concerts;
- b. aim to promote a regionally/nationally flexible multi-use venue which can host a range of activities and large-scale events, including concerts; sports, arts and theatre events; a sport village/centre of excellence; leisure pool complex etc. to attract many visitors;
- c. aim to improve the evening and night time economy, offering a wide range of activities that are socially inclusive and meet the needs of different communities and different age groups, and that also take into account issues of community safety;
- d. aim to support the development of the University, such as shared sports facilities or libraries;
- e. assist in the creation and enhancement of water navigation facilities; and
- f. ensure that there are no detrimental impacts on designated sites, in accordance with policies LP23 and LP27.

In exceptional circumstances when there is no appropriate city centre site, due to the nature and scale of the proposed development, other locations for cultural, leisure and tourism facilities will be considered in accordance with a sequential approach to site selection outlined in policy LP12.

Community Facilities

All development proposals should recognise that community facilities such as libraries, public houses, places of worship and community halls, or any registered asset of community value, are an integral component in achieving and maintaining sustainable, well integrated development.

Proposals for new community facilities will be supported in principle, and should:

- g. Prioritise and promote access by walking, cycling and public transport. Community facilities may have a local or wider catchment area: access should be considered proportionately relative to their purpose, scale and catchment area;
- h. Be accessible for all members of society;
- i. Be designed so that they are adaptable and can be easily altered to respond to future demands if necessary;
- j. Where applicable, be operated without detriment to local residents: this especially applies to facilities which are open in the evening, such as leisure and recreation facilities.

Existing Culture, Leisure, Tourism and Community Facilities

The loss, via redevelopment, of an existing culture, leisure, tourism or community facility will only be permitted if it is demonstrated that:

- k. The facility is demonstrably no longer fit for purpose and the site is not viable to be redeveloped for a new community facility; or
- I. The service provided by the facility is met by alternative provision that exists within reasonable proximity: what is deemed as reasonable proximity will depend on the nature of the facility and its associated catchment area; or
- m. The proposal includes the provision of a new facility of a similar nature and of a similar or greater size in a suitable on or off-site location.

6.26 Renewable and Low Carbon Energy

- **6.26.1** Renewable and low carbon energy refers to those sources of energy which are either not depleted, such as wind or solar, or which are finite but which emit low amounts of carbon dioxide. Advances in technology have meant that some processes are now much 'cleaner' that they have been in the past.
- 6.26.2 The types of large scale renewable and low carbon energy technologies likely to come forward in Peterborough include commercial onshore wind, commercial solar photovoltaics (PV), anaerobic digestion, combined heat and power (CHP), hydroelectricity and biomass. Technologies not applicable to Peterborough include wave energy, tidal energy and offshore wind. Peterborough is also a low enthalpy area therefore geothermal energy generation is currently unlikely to come forward.
- 6.26.3 Microgeneration refers to small scale renewable energy technologies, usually mounted on or about residential or commercial properties. These technologies include heat pumps, solar panels, biomass, micro-CHP and wind turbines. Most microgeneration proposals will be deemed permitted development, however it is recommended to always check with the local authority before carrying out any work.
- 6.26.4 The Energy Act 2004 amended by the Green Energy (Definition and Promotion) Act 2009 provides a definition of microgeneration as any technology which generates up to 50 kW_e (kilowatts of electricity) or 300 kW_t (kilowatts of heat). Renewable and low carbon energy installations which exceed these limits will require planning permission.
- 6.26.5 Energy installations which typically generate a power output greater than 50MW (megawatts) are classified as Nationally Significant Infrastructure Projects (NSIPs). Such technologies could include large scale wind, solar and biomass. NSIPs are dealt with by Central Government through the Overarching National Policy Statement for Energy (EN-1) and National Policy Statement for Renewable Energy Infrastructure (EN-3).
- 6.26.6 In June 2015 the Secretary of State for Communities and Local Government issued a Written Statement (HCWS42) relating to wind energy, which subsequently amended National Planning Practice Guidance (NPPG). The statement sets out criteria for development proposals involving one or more wind turbines, namely that the site must be allocated in the Development Plan (either the Local Plan or a Neighbourhood Plan) and that any planning impacts identified by affected communities have been fully considered and that the proposals have their backing. This policy reflects these changes to national guidance.
- **6.26.7** This Local Plan does not identify any areas for wind farm development.



Policy LP31: Renewable and Low Carbon Energy

Low Carbon Energy

Development proposals will be considered more favourably if the scheme would make a positive and significant contribution towards one or more of the following (which are listed in order of preference):

Reducing demand: by taking account of landform, location, layout, building orientation, design, massing and landscaping, development should enable occupants to minimise their energy and water consumption, minimise their need to travel and, where travel is necessary, to maximise opportunities for sustainable modes of travel.

Resource efficiency: development could take opportunities to use sustainable materials in the construction process, avoiding products with a high embodied energy content; and minimise construction waste.

Energy production: development could provide site based decentralised or renewable energy infrastructure. The infrastructure should be assimilated into the proposal through careful consideration of design. Where the infrastructure may not be inconspicuous, the impact will be considered against the contribution it will make.

Carbon off-setting: development could provide extensive, well designed, multi-functional woodland (and, if possible, include a management plan for the long term management of the wood resource which is produced), fenland or grassland.

Proposals which address one or more of the above principles (whether in relation to an existing development or as part of a wider new development scheme) but which are poorly designed and/or located and which have a detrimental impact on the landscape, the amenity of residents, or the natural and built environment, will be refused.

Proposals for non-wind renewable energy development

Proposals for non-wind renewable technology will be assessed on their merits, with the impacts, both individual and cumulative, considered against the benefits of the scheme, taking account of the following:

- Surrounding landscape and townscape
- Heritage assets
- Residential amenity
- Highways
- Aviation
- Agricultural land classification

Proposals will be supported where the benefit of the development outweighs the harm caused by the development and reasonable measures for mitigation can be demonstrated.

Proposals for wind energy development