Stevenage Borough Local Plan 2011-2031

Publication draft - January 2016
About this consultation

This document is a consultation on the draft Local Plan for Stevenage.

You can comment on this document from Wednesday 6 January 2016 for six weeks. Please send your comments to the Planning Policy team at Stevenage Borough Council. The deadline is Wednesday 17 February 2016 at 5pm.

You can send us your comments using the addresses below.

On line
www.stevenage.gov.uk and click on "Have your say"

By email
planningpolicy@stevenage.gov.uk

By textphone
01438 242555

We will read all the comments that are sent to us by the deadline. Late comments will not be accepted.

Any comments that you send us will be public documents. They will be available for other people to see on request. We cannot accept confidential or anonymous responses. We will not reveal personal data such as signatures, email addresses or telephone numbers but we cannot keep your name or address secret.

If you have any questions, please contact the Planning Policy team using the details above or by telephone on 01438 242865. This number is for queries or questions only. We cannot accept your response to the consultation over the phone.

We have to complete a number of stages before we can adopt and use the new Local Plan. The diagram on the next page shows how this consultation fits in to the overall preparation of the plan(1).

Government guidance says that our plans should look at least fifteen years into the future from the date they are adopted. The Local Plan will cover the period from 2011 to 2031.

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1 The timetable for writing the plan is set out in a document called the Local Development Scheme. Our updated LDS was approved in December 2015.
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<table>
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<th>Stage 1</th>
<th>Preparing the Evidence Base</th>
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<tr>
<td>This stage involves us collecting information on a range of social, economic and environmental matters. This informs the plan. The evidence base is kept up-to-date through each of the stages below.</td>
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<th>Stage 2</th>
<th>1st Consultation</th>
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<td>We used the results of Stage 1 to identify the main issues that the plan needs to deal with and the options that were available. An environmental assessment was also produced. We carried out the first consultation on the local plan in June and July 2013. We carried out a further consultation in June and July 2015.</td>
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<th>Stage 3</th>
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<td>At this stage we continued to develop our plan. This included considering comments from Stage 2 and the findings of any new studies. We decided on the exact policy wording we want to use in the plan.</td>
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<th>Stage 4</th>
<th>Publication of the draft plan</th>
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<td><strong>This is the stage we are at now.</strong> We publish what we think should be the final version of the plan. A consultation is held for six weeks. More detailed environmental assessments are also published. A draft proposals map shows sites that we want to develop or protect.</td>
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<td>We will send the plan and any supporting documents to the Secretary of State to be examined.</td>
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<th>Stage 7</th>
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<td>The inspector writes a report of the examination and decides whether or not the plan can be adopted in its current form. If the Inspector decides the plan cannot be adopted, we may be able to ask him or her to suggest changes (or modifications) that would make the plan acceptable.</td>
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<th>Stage 9</th>
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What do you need to comment upon and how should you respond?

This consultation is a full draft of the new Local Plan. It contains all of the draft policies we think will be needed. They should allow us to determine the full range of planning applications we are likely to receive. You can comment on any policies or parts of this document.

It is important to understand that the choices we have made are not only based on the results of previous consultations. We have to base our decisions on:

- National laws, policies and guidance;
- The findings of evidence studies on a wide range of topics;
- The results of environmental assessments; and
- Feedback from interested members of the public, business and organisations.

The draft policies we have written and targets we have set take all of these things into account. As a result, some of our choices may be different to what you would like to see. However, if you do not agree you should clearly explain why. Any reasons should be genuine planning considerations. They should relate to the tests of soundness that the Inspector will use to examine our plan (see below for more information).

What is a genuine planning consideration?

Examples of genuine planning considerations might include (but are not limited to):

- Loss of privacy or light;
- Traffic, parking and highway safety;
- The effect on a Listed Building or Conservation Area;
- National planning policies and the findings of evidence studies;
- Noise; or
- The layout, design and appearance of new developments.

Examples of things that we cannot take into account can include (but are not limited to):

- Any (potential) increase or decrease in the value of your house;
- The loss of a view;
- The financial impact on a business; or
- General assertions or stereotypes that are not supported by facts or evidence.

What is 'soundness'?

The new Local Plan will need to be examined by a Planning Inspector before we are allowed to adopt it. The Inspector will firstly consider whether the plan has met relevant legal requirements. They will also have a list of questions that they will have to consider. These are known as the 'tests of soundness' and are set out in the National Planning Policy Framework (NPPF).
National Planning Policy Framework - Examining Local Plans

A local planning authority should submit a plan for examination which it considers is “sound” – namely that it is:

- **Positively prepared** – the plan should be prepared based on a strategy which seeks to meet objectively assessed development and infrastructure requirements, including unmet requirements from neighbouring authorities where it is reasonable to do so and consistent with achieving sustainable development;
- **Justified** – the plan should be the most appropriate strategy, when considered against the reasonable alternatives, based on proportionate evidence;
- **Effective** – the plan should be deliverable over its period and based on effective joint working on cross-boundary strategic priorities; and
- **Consistent with national policy** – the plan should enable the delivery of sustainable development in accordance with the policies in the National Planning Policy Framework

What will we do with any written comments you send us?

We will write to you to say that your comments have been received.

At the end of the consultation period we will consider all of the responses. If there are significant issues, we may withdraw the plan and start again. If smaller changes are required, we can make these and, if necessary, consult on them.
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Part I: Introduction and context
1 Introduction

What is planning and the local plan?

1.1 Planning is about making sure that development happens in the right place at the right time.

1.2 Most new development in Britain needs planning permission before it can be built. We use planning policies to help us decide if we should grant planning permission for new development. Policies might say which sites can be built on and which sites should be protected. They can also say what types of uses developments must contain, or what they should look like.

1.3 The Local Plan identifies the main issues that are likely to affect Stevenage and sets policies to deal with them. It provides the answers to some important questions:

- How much housing and employment will be needed in the future and where will this be built?
- Is any new land needed for important services like schools and hospitals?
- How will we protect the environment and make sure that everyone can use open spaces near their home?
- How do we reduce our impact on climate change and make people think about the way in which they travel?

1.4 By considering all of these issues at the same time, we have produced a plan to meet the future needs of Stevenage. We have also set out who is responsible for making sure that the ideas in the plan actually happen and say how we will measure if our policies are working.

1.5 This plan contains three main sections:

- **Part I: Introduction and context** ~ This section explains how the planning system works and why the Local Plan is important. It provides background information about Stevenage and the wider area. It sets a vision for the future of the town.

- **Part II: Strategic policies** ~ These provide guidance on the main issues that the plan addresses. It sets out our overall approach to topics such as housing and employment. It sets the key targets that the plan will meet. These are the policies that any neighbourhood plans will need to follow.

- **Part III: Detailed policies and delivery** ~ These are the detailed requirements that we will apply to individual planning applications to make sure that our vision and strategic policies can be achieved.

Why have we prepared a new plan?

1.6 Our last Local Plan was adopted in 2004\(^3\). Since this time, there have been a lot of important changes. These include:

- **Legislation**: This refers to Acts (or laws) that are passed by Parliament and regulations that are written by the Government and tell us the things that we legally have to do. The 2004 Planning and Compulsory Purchase Act changed the way we have to prepare and adopt our plans.

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\(^3\) Stevenage District Plan Second Review (Stevenage Borough Council (SBC), 2004)
plans. The 2011 Localism Act introduced more new requirements. Our last Local Plan was written before these came fully into force. The Government has recently stated that all authorities must produce a local plan by early 2017.

- **National planning advice:** A new National Planning Policy Framework (NPPF) was published in March 2012. This replaced all previous advice into one, much shorter, document. We have to take the NPPF into account when we write our new Plan. Detailed National Planning Practice Guidance (NPPG) was released in March 2014. This provides more information on how we should achieve the aims of the NPPF.

- **Neighbourhood Planning:** The 2011 Localism Act introduced Neighbourhood Plans. This is a new type of plan that has to be taken into account when we decide planning applications.

- **Local evidence:** We have carried out a large number of evidence studies. These have provided us with important and up-to-date information. This includes things like the type of homes that should be built in the future, what facilities are provided in the town's neighbourhood centres and the likely effect of our policies on the environment.

1.7 The legislation and national planning advice above say that all local authorities should have an up-to-date local plan. This new Plan takes these matters into account and will help us make the best decisions when we are deciding planning applications.

**What is the National Planning Policy Framework and why is it important?**

1.8 The NPPF sets out the Government's planning policies for England and must be taken into account when we prepare this plan or decide if we should grant planning permission for new developments. It says that we should try to meet the development needs of our area. We should identify future housing, business and other requirements and then use our plan to say where and when these will be met.

1.9 The NPPF provides advice on a wide range of matters. It says we should:

- Do everything we can to support sustainable economic growth;
- Recognise the importance of our town centres and other shopping areas;
- Minimise the need to travel, support reductions in greenhouse gases and reduce congestion;
- Build enough market and affordable housing to meet identified needs;
- Plan positively for high quality and inclusive design;
- Deliver the social, recreational and cultural facilities needed by the community;
- Protect Green Belts and only alter them in exceptional circumstances;
- Say how we will meet the challenges of climate change. We should consider issues such as flood risk and water supply and demand;
- Contribute to and enhance the natural and local environment;
- Make sure we can conserve and enjoy the historic environment;
- Base our plans on up-to-date and relevant evidence; and
- Work together on planning issues that go beyond our administrative boundaries. This includes deciding whether we should work with other authorities to meet development needs across a wider area. This is known as the Duty to Co-operate.
1.10 NPPG provides more detailed information and says how we can meet the requirements of the NPPF. NPPG sets out how we should work out how much new development is required and explains how the Duty to Co-operate works.

1.11 We have considered all of these matters in writing this plan. Throughout this document we have highlighted relevant guidance in the NPPF and NPPG and shown how this has been taken into account.

What is neighbourhood planning?

1.12 This Local Plan covers the whole of Stevenage Borough. But local groups can now also draw up Neighbourhood Plans for smaller areas in which they have an interest. Any adopted Neighbourhood Plans would have the same legal status as the Local Plan. Both would be used to determine planning applications.

1.13 Any Neighbourhood Plan must be in conformity with the strategic policies of the Local Plan (see Part II). But beyond this requirement, the Neighbourhood Plan can set the policies that it thinks are appropriate. A Neighbourhood Plan takes priority if it says something different to the detailed policies of the Local Plan (see Part III of this document).

1.14 There are currently no Neighbourhood Plans in Stevenage, but this may change over the lifetime of this local plan.

What is environmental assessment?

1.15 The Local Plan must go through two different processes while it is being written. The first of these is called Strategic Environmental Assessment (SEA). This is required by European Law. It makes us consider the likely effect of our plan on the environment.

1.16 The second process is called Sustainability Appraisal (SA). This is required by UK law. This makes us think about how our policies might affect our society and economy as well as the environment.

1.17 We have carried out both of these assessments when writing this plan. When we talk about SA, we are referring to both processes and all of the documents we have written. This is to avoid any confusion. A SA report accompanies this plan. This has helped us to understand the most important issues facing Stevenage and the likely effects of our different policies and allocations.

1.18 We tell you about the most important findings of the SA report in this plan.

1.19 A third process, called Appropriate Assessment (AA), says if our plan will harm certain types of wildlife habitat known as European Sites. We have carried out an AA screening exercise. This concludes that, with the measures and safeguards included in this draft plan, the scale and type of development being proposed is unlikely to have a significant effect upon any European sites.

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4 Stevenage Local Plan Sustainability Appraisal Scoping Report (Stevenage Borough Council (SBC), 2013); Sustainability Appraisal Report (SBC, 2015)
5 Appropriate Assessment Screening Opinion (SBC, 2015)
2 A picture of Stevenage

History

2.1 The history of Stevenage goes back to prehistoric times. Stevenage grew around what is now the Old Town High Street because of its position on the Great North Road. Small villages developed at Shephall, Letchmore Green, Fishers Green and Symonds Green. Stevenage became an important coaching stop on the road to London.

2.2 The railway arrived in 1850. By the time the Second World War started in 1939, Stevenage had a population of about 6,000. Most people lived in what is now called the Old Town.

2.3 Stevenage was designated as England’s first New Town in 1946. It was followed by a series of New Towns across the country so that people could move out from damaged or deprived cities. Lewis Silkin, the Minister for Town and Country Planning, said that:

“Stevenage will in a short time become world famous. People from all over the world will come to see how we in this country are building for the new way of life.”

2.4 From 1946 until 1980, the planning and growth of Stevenage was overseen by a Development Corporation. The first masterplan was for a town of 60,000 people. The first new homes were built in 1951. Major residential development followed throughout the 1950s and 1960s. The first new factory opened in 1953. The new town centre, to the south of the original High Street, was opened by Queen Elizabeth II in 1959.

2.5 The Lister Hospital opened in the north-west of the town in 1972. The new town centre railway station opened a year later. Residential development during this decade was focused to the north of the town.

2.6 In more recent times, the town has continued to grow, mainly to the east and north-east. This has seen the town expand into the neighbouring district of North Hertfordshire.

6 As well as Stevenage, the first wave of New Towns around London included Basildon, Bracknell, Crawley, Harlow, Hatfield and Hemel Hempstead.
Stevenage today
2.7 Stevenage is divided into distinct land use areas. The town centre, Old Town and railway station are the core of the town. They are surrounded by individual residential neighbourhoods containing around 38,000 homes. 4,500 of these have been built in, or on the edge of, the town since the turn of the century\(^7\).

2.8 Local neighbourhood centres provide shops and community facilities for residents. There are two main employment areas, one to the west of the town centre at Gunnels Wood and one to the north-east at Pin Green.

2.9 There are a range of leisure facilities, retail parks and supermarkets. Open spaces and play areas are well spread throughout the town. Wide roads and a cycle and pedestrian network link all parts of the town. Stevenage’s railway station is on the East Coast Main Line. There are long distance rail links between London and the north. Commuter services connect the town to Kings Cross, Cambridge and Peterborough as well as nearby towns including Hitchin, Letchworth and Welwyn Garden City. There are also trains to London Moorgate and Hertford via a branch line.

2.10 The town is connected to Junctions 7 and 8 of the A1(M) which links London, the midlands and the north. The A602 connects Stevenage to Hitchin and Ware while the nearby A505 provides connections between Luton Airport and Cambridgeshire. The urban road network of Stevenage comprises three main north-south routes and four main east-west routes.

2.11 There is an extensive commercial bus network. Most homes are within 400 metres of a bus stop. It is a short walk from the bus station to the train station.

2.12 Stevenage is surrounded by the districts of North Hertfordshire and East Hertfordshire. Beyond the edge of the town is open countryside and villages such as Aston, Codicote, Datchworth, Graveley, Knebworth, Walkern, Weston and Wymondley.

**Main challenges**

2.13 Stevenage does many things well. Gunnels Wood is the largest employment area in Hertfordshire. All of our neighbourhoods have local shopping and community facilities. There are large areas of open space while the cycle network is as good as anything you might find in a European town. However, there are also areas where the Borough could do better. Through our evidence gathering, monitoring and environmental assessments we have identified the key challenges that this plan should address:

**Geography and population**

- Stevenage Borough is ‘underbounded’ and surrounded by Green Belt. The urban area already extends beyond the local authority boundary.
- There are not the types or amount of brownfield land to build on that you might find in other areas. This is because most of the town was built in the last 50 years.
- Stevenage is the most deprived local authority area in Hertfordshire. There are some areas of serious deprivation, particularly in the Bedwell neighbourhood.

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\(^7\) These figures include homes in North Hertfordshire District at Great Ashby. These form part of the urban area but they are outside of the Borough Council’s administrative control.
Housing

- There is a lack of affordable homes. Entry-level housing costs seven times more than salaries. Affordable housing completions barely keep pace with sales through Right to Buy.
- The Development Corporation mainly built homes for 'blue collar' working families. More than half of our housing stock is terraced homes.
- Only one in every eight homes are detached. There is a lack of more expensive homes to attract higher earners.

Employment and retail

- People living in Stevenage earn less than people living elsewhere in Hertfordshire and are employed in lower grade jobs.
- There is a lack of high quality office space in or around the town centre while our employment areas face competition from other land uses.
- The town centre badly needs investment. It struggles to compete with surrounding towns and must adapt to meet the needs of the 21st Century.
- The amount of shopping floorspace outside of the town centre is larger than the amount inside. There is pressure to allow traditional 'high street' retailers to move out of centre.
- Many neighbourhood centres require regeneration and renewal.

Design

- Some development designs and layouts that were innovative and exciting in the 1950s are now criticised for encouraging crime, anti-social behaviour and other problems.
- Many people opposed the creation of a New Town at Stevenage. This negative perception of the town still persists among parts of the population today.
- Most of the buildings in the town were built between the 1950s and 1970s and are coming to the end of their useful life.

Health, education and skills
Life expectancy is lower than the Hertfordshire average. There are higher than average levels of smoking, obesity, physical inactivity and premature deaths from heart disease and cancer.

Stevenage residents have fewer qualifications than the Hertfordshire average. Less than one in every four Stevenage residents is qualified to NVQ Level 4 or above\(^8\). This compares to one in three across the rest of Hertfordshire.

There is a mismatch between skills and jobs. Residents earn less than people who work in the town. Higher paid jobs are held by people who commute in from elsewhere.

Aspirations are low. Many pupils leave school at 16. There are low levels of progression into higher education or higher earning jobs.

Environment and transport

- There are many open spaces in the town but some urban spaces are of poor quality and are not well used by the public. Many of our designated parks are in fact recreation or sports grounds.
- There is a Site of Special Scientific Interest immediately adjacent to the Borough boundary at Knebworth Woods.
- The A1(M) narrows to two lanes between junctions 6 and 8. There are frequent peak hour tailbacks.
- Trains are full at peak times while the cycle and pedestrian network is underused.

2.14 Overall Stevenage is less prosperous, less successful and is regarded as less desirable than other Hertfordshire towns.

Drivers of change

2.15 As well as local issues, the plan needs to respond to the things happening in the wider world that influence how we solve our problems. It is difficult to predict all future drivers of change. For example, 20 years ago fewer people had personal computers or the internet. 10 years ago it was much easier to buy a house. The best we can do is to make sure that our plans respond to the things that we know about and are flexible enough to deal with any unexpected changes.

2.16 Some of the drivers of change that we need to think about are identified below.

Population

- The population is getting older because people are living longer.
- The average household size has been falling as more people live alone.
- More houses would be needed even if the population stayed the same.

Housing

- The Government sees the provision of new homes as a key priority.
- Access to mortgages has become increasingly difficult. More people are now renting homes instead of buying. The average age of people buying their first house is rising.

Employment and retail

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8 NVQ Level 4 is equivalent to a HNC qualification.
The type of work we do and the way we work are changing. Manufacturing is being replaced by technology and services. Working hours are more flexible.

We are close to London. Changes in the City affect commuters that live in this area.

The number of people shopping through the internet is growing while a number of high street chains and stores have disappeared over the last decade.

Health, education and skills

- The health system is subject to frequent change. Recently, doctors have become more responsible for commissioning the services they need.
- Emergency strategic health services for north and east Hertfordshire have been centralised onto the Lister Hospital site in north Stevenage.
- The Government has been making changes to school curriculum's to equip children with the skills they say are needed in the 21st century.

Our town centre has changed; Major investment at Lister Hospital

Environment and transport

- People are becoming more aware of the threat of climate change. We will need to find ways of addressing this. One option is to use renewable energy such as the sun or wind.
- The number of people who own a car is much higher than it was twenty years ago.
- Congestion on the roads, rising fuel costs or schemes such as road charging may change how people make their journeys.

Political

- Political change may result in new planning policies or priorities. This could be at the national, county or local level because of elections.
3 Strategic context

3.1 This is a Local Plan for Stevenage Borough. But we also need to consider how it relates to, and affects, the wider area and the plans of other local authorities and agencies.

3.2 Stevenage is around 30 miles to the north of central London in the county of Hertfordshire. It lies in an area which is one of the major drivers of the national economy.

3.3 Nearly six million people live within 25 miles of the Borough. This area covers the northern boroughs of London and all of Hertfordshire. It also includes parts of Bedfordshire, Buckinghamshire, Cambridgeshire, and Essex. The map on the following page shows Stevenage in this strategic context.

3.4 Hertfordshire itself does not have one, dominant population centre. Instead there are a number of historic market towns, garden cities and new towns. Larger urban areas such as Milton Keynes, Luton and Cambridge lie outside of the county but within this area of influence.

3.5 This area shares a number of common characteristics:

- Average house prices are high. People generally move from the south of the area to the north in a 'ripple effect' that starts in the centre of London.
- House prices are high but get lower further away from the capital.
- Homes cost many times more than average wages. Most authorities have a significant demand for affordable housing.
- The amount of money that people earn, along with the levels of qualification they have, is higher than the national average.
- There is an emphasis on service industries along with clusters of 'high-end' sectors. These include pharmaceuticals and advanced manufacturing.
- Commuting patterns generally run in the opposite direction to home moves. People live further north and travel south. All areas see significant commuting flows to central London. Certain towns and cities, such as Cambridge and Milton Keynes, provide a strong local 'pull' from their surrounding area.
- Transport connections from north to south are strong. This is because the main road and rail routes radiate out from the capital. Links from east to west are generally less well developed.
- There are good connections to mainland Europe and beyond. There are two major airports at London Stansted and London Luton. Continental train services run from St Pancras International in central London.
- Transport connections, particularly by road, to international entry and exit points outside of this area are reasonable. This includes links to Heathrow Airport and the major east coast ports at Felixstowe and Harwich.
The supply of easily developable land is constrained. This is due in part to the Metropolitan Green Belt around London. This extends from the northern suburbs of the capital beyond Luton, Stevenage and Harlow. There is a smaller Green Belt around Cambridge.

Although this picture is generally affluent, there are areas of deprivation and under-performance. This is particularly the case in centres such as Harlow, Luton and Milton Keynes. Areas of suburban London are among the most deprived in the country.
Stevenage's strategic context
Strategic planning

3.6 Strategic planning refers to some of the most important decisions that need to be made through the planning system. This includes saying how many new homes must be built in a given area. It is setting out which towns or cities should take the greatest share of development in the future. To make these decisions, we should look across a wide area and decide on the best solutions.

3.7 Historically, strategic planning for Stevenage was not carried out by the Borough Council. However, changes to the planning system mean that this Local Plan now makes the decisions about these issues.

3.8 The plan has been developed in consultation with nearby councils and other bodies to discharge the Duty to Co-operate. This is the legal requirement that ensures strategic matters are properly considered. Many important matters cross administrative boundaries. People may live in one authority but work in another. They may go to school in one place but spend their leisure time somewhere else. The Duty to Co-operate means working together to consider how best to meet the needs that this creates.

3.9 We have long-established and important relationships with the nine other local planning authorities in Hertfordshire as well as the County Council. This plan also looks beyond traditional county groupings to other areas and organisations with whom we have links such as authorities in Bedfordshire and Essex.

What does this mean for Stevenage?

3.10 In preparing this plan, the following issues have proved particularly important:

- Ensuring our plan helps to meet development requirements in markets areas that cross authority boundaries;
- Balancing these needs against guidance in the NPPF that seeks to maintain the Green Belt and ensuring co-ordinated boundaries that will endure in the long term;
- Providing sufficient capacity on key transport routes. This includes the A1(M) and the East Coast Main Line; and
- Considering how new development will impact on water infrastructure including both supply and waste water.

3.11 National policy is clear that development should be co-ordinated across wider ‘market areas’ for both housing and employment. These are zones that share similar characteristics in terms of house prices, commuting patterns or the costs of business premises. They will not necessarily follow administrative boundaries and authorities should work together to try and meet development needs across these areas\(^9\).

3.12 The evidence work that supports this Local Plan has defined both the Housing Market Area and Functional Economic Market Area in which Stevenage sits.

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9 NPPF paragraphs 47, 159 and 160
Stevenage is within a functional Housing Market Area stretching from Welwyn Garden City to Sandy and shares a 'best fit' area with North Hertfordshire District. Source: ORS

We have worked co-operatively with a number of authorities to define Housing Market Areas across northern Hertfordshire and Bedfordshire. This work is consistent with studies carried out for other areas around Stevenage. These studies make the distinction between two different types of Housing Market Area:

- **Functional housing market areas (HMAs)** are the geographical areas in which a substantial majority of the employed population both live and work, and where those moving home without

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10 Housing Market Areas in Bedfordshire and surrounding areas (ORS, 2015)
11 West Essex and East Hertfordshire Strategic Housing Market Assessment (ORS, 2015)
changing employment choose to stay. These areas should not be constrained by local authority
boundaries in order that their full extent can be understood; while

- 'Best fit' HMAs are a pragmatic solution that constrain functional areas to local planning
authority boundaries for the purposes of collecting evidence or drafting policy.

3.14 Our evidence shows that the whole of Stevenage is located within a single functional HMA.
This stretches from Welwyn Garden City in the south to Sandy in the north and broadly follows
the A1(M) / A1 corridor. It ranges from the edges of Luton in the west to Royston in the east. The
HMA covers the significant majority of North Hertfordshire’s administrative area, smaller parts of
Welwyn Hatfield, Central Bedfordshire and East Hertfordshire and a minimal area within South
Cambridgeshire. This functional HMA has a population of around 350,000. This area is shown
green in the map on the previous page.

3.15 However, it is recognised that boundaries straddling local authorities can be impractical.
Planning policy is mostly made at the local authority level while data can be limited at lower levels.
Our evidence identifies a best fit HMA covering the administrative areas of Stevenage and North
Hertfordshire. This analysis complements best fit groupings suggested for surrounding authorities
including Central Bedfordshire and East Hertfordshire. Housing needs have been assessed, in
the first instance, for these best fit groupings.

3.16 The Functional Economic Market Area (FEMA) covers a similar area. Our evidence shows
that Stevenage, North Hertfordshire and the eastern half of Central Bedfordshire form a clearly
defined FEMA. 70% of people that work in this area, also live here. The economic profiles of
the three areas are complementary while commercial property market data does not suggest that
nearby commercial property markets, such as Luton, Bedford or Watford, extend this fa\textsuperscript{(12)}.
The FEMA is shown in the map on the following page.

3.17 Both functional market areas are broadly consistent with the Office for National Statistics'
Travel to Work Areas.

3.18 Stevenage Borough is small. It is completely surrounded by North Hertfordshire and East
Hertfordshire. This means that the decisions we make and the decisions our immediate neighbours
make are particularly closely related. Our three authorities will have to ensure that our respective
Local Plans complement one another and provide a coherent vision for the future of the town.

3.19 Any development proposed by North Hertfordshire or East Hertfordshire around, or close
to, Stevenage will provide benefits to the town. These includes new homes for people that want
to work and spend time (and money) in Stevenage. It will support schemes within the town, growth
and regeneration. However, it will also lead to more pressure for facilities and infrastructure within
the Borough. This includes schools, open spaces and roads.

3.20 The tight administrative boundaries have required us to work together to consider the future
of the Green Belt and apply a consistent approach.

\footnotesize
12 Functional Economic Market Area Study (Nathaniel Lichfield & Partners (NLP), 2015)
3.21 It is important to be clear that we cannot make plans for any areas outside of our own boundary. Any decisions that affect land immediately to the north, south and west of the Borough will be made by North Hertfordshire District Council. Any decisions that affect land immediately to the east of the Borough will be made by East Hertfordshire District Council.
3.22 We have also identified the issues that extend beyond our immediate neighbours and market areas that need to be taken into account. Both our functional HMA and our FEMA include a substantial part of Central Bedfordshire.

3.23 Within Hertfordshire we have a strong relationship with our near neighbours of Welwyn Hatfield District Council due to shared transport and utilities infrastructure. The way water and wastewater treatment are provided mean our Local Plan also interacts with other authorities outside of Hertfordshire such as Harlow.

3.24 We have worked closely to make sure all these matters have been addressed. We have worked with other bodies including Highways England and the Hertfordshire Local Economic Partnership (LEP). We have considered how our existing and future plans might work together to provide the homes, jobs, facilities and infrastructure that are required.

3.25 More information on the elements of our strategy that could be affected by our neighbours or other organisations, or require their co-operation, is included throughout the Local Plan. Our evidence base will include a statement setting out who we have talked to, and what we have agreed. We will continue to talk with our neighbours and other relevant bodies as the proposals in this plan are implemented.

Other relevant plans and programmes

3.26 The Local Plan does not stand alone. It is influenced by, and reflects the priorities of, a range of other plans, programmes and strategies. The Local Plan sets out the land use implications of these, identifying the sites or areas within Stevenage Borough that are necessary for them to succeed. These strategies are produced at a range of spatial levels, ranging from documents produced by the Borough Council to directives issued at the European level.

3.27 A range of these key documents and their aims is set out below. This list is not exhaustive. The SA of this plan provides a more comprehensive overview.

3.28 Stevenage's Community Strategy is one of the key influences on the plan. This document is produced by SoStevenage, a partnership between the Borough Council and a wide range of public, private, voluntary and community organisations. The third community strategy for Stevenage was produced in 2013 and identifies nine priorities arranged under three themes.

3.29 The Local Plan can impact, directly or indirectly on a number of these. Those key priorities with which the Local Plan is most able to assist are highlighted in the following table. The Community Strategy identifies a number of key aspirations and actions which are directly relevant:

- Maximise opportunities for economic growth within the town by supporting businesses, as well as working with partners to deliver housing growth;
- Explore opportunities to increase footfall in the town centre;

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13 Case Law establishes that the Duty to Co-operate runs until the point a plan is submitted. Paragraph 181 of the NPPF expects local authorities to demonstrate evidence of effective co-operation when the Local Plan is submitted for examination. A Duty to Co-operate statement will be prepared following the completion of this consultation and prior to submission of the plan to reflect these requirements, the outcomes and any relevant agreements. The submission version of the plan will suggest a minor amendment to this paragraph and footnote to reflect this.
Strategic context

- Provide new and affordable housing and thereby increase the supply of decent social housing;
- Tackle any negative misconceptions of Stevenage;
- Promote active lifestyles;
- Maintain the high quality spaces we have, and promote their use for a variety of activities, including exercise; and
- Raise the profile of the climate change agenda and the impact of climate change on the town.

<table>
<thead>
<tr>
<th>Healthy Economy</th>
<th>Healthy Communities</th>
<th>Healthy People</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improve the local economy and housing</td>
<td>Encourage healthy lifestyle choices</td>
<td>Ensure clean and green spaces</td>
</tr>
<tr>
<td>Increase skills and employability</td>
<td>Support good mental health</td>
<td>Help people feel safe</td>
</tr>
<tr>
<td>Help residents manage their money</td>
<td>Support and encourage volunteering</td>
<td></td>
</tr>
<tr>
<td>Understand and address child poverty</td>
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</table>

3.30 A number of these objectives are expanded upon in the Council’s Corporate Plan which sets out a rolling five-year programme of priorities. These include laying the foundations for the regeneration of the town and neighbourhood centres and a reiterated commitment to the delivery of affordable homes and housing growth in general. Actions include the preparation of this Local Plan to guide development and change.

3.31 A key step towards the provision of a revitalised and regenerated town centre lies in the production of the Council's Town Centre Framework. This provides an overarching vision for 'Stevenage Central' and was adopted as a basis for the development of planning policy and as a blueprint for regeneration in 2015.

3.32 Other subsidiary plans which flow from the Community Strategy and Corporate Plan include the Council's Housing Revenue Account Business Plan and Green Space Strategy. The first of these sets out this Council's ambition to build up to 1,900 new homes over a thirty-year period. The latter sets out how the Council will maintain and enhance key recreational spaces across the Borough. It has a close relationship with the open space policies of this plan while future iterations of the strategy will reflect the updated evidence work which has been carried out to support this plan.

3.33 A number of key plans and strategies are produced at a county-level. Key amongst these is the Strategic Economic Plan and Growth Deal of the Hertfordshire Local Enterprise Partnership (LEP). This sets out an ambitious programme to deliver economic growth and reinforce Hertfordshire’s position as one of the key drivers of the national economy outside of London.

3.34 The plan focuses on three key growth corridors. Stevenage lies within the A1(M) corridor and a range of projects and funding are identified to accelerate housing delivery and jobs growth. These include support for:
• Future phases of the Bioscience Catalyst at the southern end of Gunnels Wood;
• Accelerated delivery of town centre regeneration;
• Additional capacity on the A1(M); and
• Infrastructure that unlocks reinvestment in the County's New Towns.

3.35 As a two-tier authority, Hertfordshire County Council retain responsibility for producing the Waste Local Plan and the Minerals Local Plan. Key proposals from these documents are reflected in the Local Plan and / or on the proposals map to ensure conformity between the documents.

3.36 The County Council are also the highway authority with responsibility for transport matters. Although work on the public highway, and other operational development by the County Council and other statutory transport providers, does not require planning permission, this plan supports key priorities and proposals from the Local Transport Plan and its subsidiary plans including those relating to rail, walking and cycling.

3.37 As set out above, the North Hertfordshire Local Plan and East Hertfordshire District Plan will be of particular relevance due to the 'underbounded' nature of the Borough and the potential for these authorities to include proposals around the edge of the existing town.

3.38 At the national level, the Local Plan needs to take account of Government priorities. The NPPF sets out overarching requirements for, and expectations of, the planning system. Alongside this, the Government has sought to simplify and deregulate parts of the planning system and it is important that the Local Plan reflects this context. Extended permitted development rights and the recent Standards Review, which streamlines the range of design and sustainability measures that Councils might seek to include in local plans, are of particular importance.

3.39 The investment plans of key infrastructure and utilities providers including Network Rail, Highways England and Thames Water have also been taken into account.

3.40 Finally, relevant European directives and requirements need to be incorporated. Of particular relevance to this Plan is the Water Framework Directive, which seeks to improve the quality of all water bodies as well as those directives relating to the protection of key species and the environmental assessment of relevant plans and strategies.
4 Vision and objectives

A vision for the future

4.1 The spatial strategy explains the most important elements of our plan for Stevenage. It sets out our overall approach to the delivery of homes, infrastructure, jobs, services and the natural and historic environment.

4.2 The period to 2031 will be the next step in the evolution of the New Town. Our spatial strategy recognises the importance of three key elements that are needed to deliver this: regeneration, housing provision, and employment growth. These are linked to the extent that no single element can succeed without the other two.

4.3 Our plan will guide the future regeneration, development, and growth of Stevenage. We will take advantage of our position between, and good links to, London and Cambridge.

4.4 The strategy is to deliver a new vision for Stevenage: a vision that has been evolved with our partners, particularly the Hertfordshire LEP. We plan to deliver transformational physical, social and economic regeneration of the original new town. This will be twinned with housing and employment growth, necessarily rolling back the inner Green Belt boundary. Regeneration and growth will bring benefits to all. Together, these will help to break the cycle of low aspirations, low skills and deprivation that characterise parts of the town.

4.5 Achieving this strategy will create a virtuous circle. Regeneration will address concerns about lack of investment. Significant housing growth will drive the demand for jobs and new employment. In turn, this will create a demand for new facilities which will support our ambitious regeneration programme.

4.6 Our strategy sets out how 8,155 homes will be built in and around Stevenage between 2011 and 2031. This will mean that we can meet our objectively assessed housing needs within our own administrative boundaries, although we maintain an on-going dialogue with our neighbours on this topic.

4.7 Our primary focus is on regeneration, inward investment and renewal. We will maximise the use of previously developed sites in the Town Centre, the Old Town and the New Town neighbourhoods.

4.8 Our top priority is the regeneration of the Town Centre – or Stevenage Central as it is now badged. This will be a flagship scheme to address negative perceptions of the town by providing a vibrant centre fit for the 21st Century. This major public-private sector regeneration programme will deliver in the region of 3,000 new homes, making a significant contribution to meeting our housing target.

4.9 This development will help stimulate interest in Stevenage as an attractive place to live, work, visit and invest. It will drive new residential developments. Six Major Opportunity Areas will be designated to deliver specific high-calibre, mixed-use schemes of homes, offices, retailing, sporting, cultural, civic and leisure uses. These high density schemes will deliver a step-change in the perception of our Town Centre.
4.10 But regeneration and the use of brownfield sites within the urban area will not be enough to meet our objectively assessed housing needs. We need to meet those needs not only for their own sake, but also because they will underpin our economic growth ambitions and our regeneration aims.

4.11 Our strategy identifies three new neighbourhoods to be provided on greenfield sites: to the west, north and south-east of the existing town.

4.12 We have reviewed the Green Belt and found it necessary to roll-back the inner Green Belt boundary. This will mean new boundaries will be set, often in conjunction with our neighbours in East and North Hertfordshire District Councils.

4.13 Within the space afforded by the gap between the new inner Green Belt boundary and the edge of the existing urban area, new neighbourhoods are planned. These are designed to establish a strong sense of community and ensure that these developments meet their own locally-generated needs. This will include provision of shopping, health, community, leisure and education facilities. Strategic green space provision will be an integral part of the new neighbourhoods.

4.14 To meet the housing needs of the whole community, we will aim to deliver up to 40% of all new housing development as affordable housing. We will also deliver ‘aspirational’ homes to encourage higher earners to live in the town. We will meet the needs of other groups such as older people and Gypsies and Travellers. Together, these approaches will address the Development Corporation’s legacy and deliver a more balanced housing stock.

4.15 Within the urban area, the High Street provides a range of uses that complement the centre of the New Town. It is characterised by the highest concentration of listed buildings in the Borough and a range of independent retailers, cafes and pubs. Our strategy seeks to protect the role and character of the High Street, and the Old Town more generally.

4.16 Local facilities in the New Town neighbourhoods are protected and will be regenerated. A rolling programme of investment in the town’s existing neighbourhood centres will provide modern services for the residents of the New Town. It will deliver a substantial improvement to the image and quality of the built fabric and public realm.

4.17 These schemes will allow us to provide hundreds of new homes on previously developed sites in the New Town neighbourhoods. All new developments will be required to provide high standards of design and sustainability.

4.18 Raising the town’s economic prospects is fundamental to our vision. Many employment opportunities within the Borough are provided in our two main employment areas, at Gunnels Wood and Pin Green.

4.19 Gunnels Wood is the largest employment area in the county. It is the home of both very large inter-continental businesses and small local companies. We plan for the remodelling of this area to make it a destination fit for modern business. The Bio-Science Catalyst and the Cell Therapy Catapult, now under construction, evidence the considerable potential that the business community sees in Stevenage: we aim to tap into that potential and support it. The importance of our second employment area at Pin Green, and other locations which provide significant employment, are also recognised.
4.20 We have exercised the Duty to Co-operate constructively and worked with our neighbours along the A1(M) corridor (Central Bedfordshire and North Hertfordshire to the north; Welwyn Hatfield to the south) to ensure that there is adequate employment land to meet the needs of all.

4.21 Our ambition for new employment growth will be matched by a drive to increase the skill base of our workforce. Today, Stevenage is characterised by relatively low educational attainment and aspirations. Residents are under-represented in executive, management and professional positions. We aim to improve the life-chances of our children by working with the County Council and other education providers to increase the capacity of the town’s schools and their educational attainments.

4.22 As well as education, we recognise the importance, and land-use implications, of other key social and community uses.

4.23 The Lister Hospital is the largest employer in the town. Acute (emergency) services for north and east Hertfordshire have been consolidated here. A programme of further consolidation and growth will follow, through to the end of the plan period. We will facilitate this growth.

4.24 We will require the provision of local leisure and community facilities to support new development. Some of these facilities will be delivered within the Town Centre (to serve the large new residential community there) and the three new neighbourhoods, whilst others will be delivered through the regeneration of existing neighbourhood centres.

4.25 Alongside these ambitious plans for development we will also make sure that people retain access to green spaces close to their homes. Open space was a key element identified by the New Town master-planners. We will ensure that 21st Century Stevenage will uphold their vision and values.

4.26 We will add new spaces and new typologies into the supply and we will further develop the network of Green Links within the town. This plan significantly increases the number of protected Principal Open Spaces in the town and it designates two new Green Links to afford people the opportunity to walk from their local neighbourhood, along a green route, out into the open countryside beyond the town.

4.27 Although Stevenage is a New Town, there is some history which pre-dates its designation. We have a number of Listed Buildings and Conservation Areas. The Conservation Area status of part of the North Stevenage site will maintain the historic setting of Rooks Nest ~ the childhood home of author E.M. Forster ~ and the landscapes which inspired his novels. It will also help to provide a continuous green link from the Old Town to the open countryside. Our strategy affords protection to other important spaces, connections and historic sites across the town.

4.28 We will work within the environmental and infrastructural limits to development. We recognise that we cannot meet our homes target without investment in infrastructure.

4.29 Capacity in the waste water system to Rye Meads Sewage Treatment Works is constrained in the long-term but is currently adequate to meet our needs to 2026. New works are planned to deliver a sustainable long-term solution. The electricity and gas suppliers have not identified any issues that need us to place any constraints on development.
4.30 There are capacity issues on the A1(M), especially between Junctions 6 and 8 around Stevenage. However, following a successful lobbying campaign, Highways England are currently designing a SMART motorway scheme to be in place and operational during the early 2020s.

4.31 Links to a new neighbourhood west of Stevenage will be created by upgrading existing routes through Gunnels Wood. Across the town, other small-scale highways improvements have been identified as necessary to support the level of regeneration, change and growth proposed in the plan.

4.32 Bus station facilities will be relocated as part of the Town Centre regeneration scheme. The opportunity will be taken to improve bus - train transfer. Pedestrian and cycle links from the town centre to Gunnels Wood and the Old Town will be improved.

4.33 Our plans for Stevenage are challenging and ambitious. Because of this, it is vital that our strategy includes a clear programme for its planning and delivery.

4.34 Our strategy sets out clear pathways and mechanisms for delivery.

4.35 The key projects, stakeholders, agencies and partnerships are identified in the Infrastructure Delivery Plan and progress will be monitored against targets set in the Monitoring and Delivery chapter. This sets out what we expect to happen, who we expect to deliver change and how we will monitor progress to make sure that our policies are being correctly implemented.

4.36 Our plan is necessarily ambitious: we have both the Government's aspirations and our own to meet. By 2031, if all of the proposals in this plan are implemented, Stevenage will demonstrably be a different – and better - place than it is today. It will be better linked, better served and its people will enjoy better life-choices. This is an exciting time to be in Stevenage, whether as a resident or as a business. This plan aims to drive and deliver beneficial changes that will make good on the original promise of Stevenage as a New Town.
Part II: Strategic Policies
5 Strategic Policies

Sustainable Development

Policy SP1: Presumption in favour of sustainable development

When considering development proposals, we will take a positive approach that reflects a presumption in favour of sustainable development.

We will work proactively with applicants to find solutions that will allow proposals to be approved where possible. We will secure development that improves social, environmental and economic conditions in the area.

We will permit planning applications that accord with the policies in this Local Plan and, where relevant, any Neighbourhood Plans unless material considerations indicate otherwise.

Where there are no policies relevant to the application or relevant policies are out of date at the time of making the decision, we will grant permission unless material considerations indicate otherwise. In these cases we will take into account whether:

- Any adverse impacts of granting permission would significantly and demonstrably outweigh the benefits when assessed against the policies in the NPPF, or any other relevant planning guidance issued by the Government, taken as a whole; or
- Specific policies in that guidance indicate that permission should be refused or development should be restricted.

5.1 ‘Sustainable Development’ is a phrase that has been widely used since the 1980s. It means making economic progress while also looking after our social and environmental needs. It also means not using, or permanently removing, too many of the resources that future generations may need.

5.2 The Government wants to make sure that the planning system helps the country as a whole to achieve sustainable development. Planning has a vital role to play. It determines how many homes will be built, the types of employment opportunities that are provided and which open spaces and habitats are protected from development.

5.3 We have a legal duty to contribute towards sustainable development through our plans⁽¹⁴⁾. This means getting the balance right between:

- Our economic role in supporting a strong economy;
- Our social role in providing necessary housing and services; and
- Our environmental role in protecting and enhancing the natural, built and historic environment.

⁽¹⁴⁾ Section 39(2) of the Planning and Compulsory Act 2004
5.4 The Borough Council fully supports the concept of Sustainable Development. Policy SP1 is a 'model policy' previously published by The Planning Inspectorate that is included as standard in all Local Plans. It shows how we will work to meet the requirements of Government policy. We will take a positive approach that ensures we continue to permit the significant majority of planning applications for new development.

**Policy SP2: Sustainable Development in Stevenage**

We will work within the principles of sustainable development and reduce the impact of development on climate change. We will support the New Town ideal of a balanced community.

Planning permission will be granted where proposals demonstrate (as applicable), how they will:

a. Deliver homes or jobs that make a positive contribution towards the targets in this plan;

b. Supply a mix of uses, make good use of land and maximise opportunities for brownfield redevelopment within the town;

c. Regenerate areas of the town that are under-performing;

d. Reduce deprivation, improve quality of life and make sure that residents share in the benefits of regeneration and growth;

e. Raise the aspirations, earnings, education level or life expectancy of residents;

f. Provide a mix of homes and jobs for all sectors of the community;

g. Promote journeys by bus, train, bike and foot and reduce the need to travel;

h. Work within the limits of infrastructure and increase capacity where this is necessary to support development;

i. Make high-quality buildings and spaces that respect and improve their surroundings, reduce crime and the fear of crime;

j. Support facilities and services that encourage people to live, work and spend leisure time in Stevenage;

k. Produce places and spaces that enable people to live a healthy lifestyle;

l. Take a proactive approach towards energy use, including renewable energy and energy efficiency measures where practicable and appropriate;

m. Avoid or prevent harm from flood risk, contamination and pollution;

n. Protect and improve important open spaces, wildlife sites and habitats;

o. Preserve or enhance areas and buildings of historical and archaeological interest; and

p. Increase community awareness and involvement so that residents are involved in, and proud of, their town.

5.5 Policy SP2 contains our set of guiding principles for all new development in the Borough. All applications for development should achieve as many of its aims as practicable.
5.6 Many of the issues associated with sustainable development, such as housing and climate change, are important at national and international levels. We must take local action to help meet the challenges that they bring. The location and distribution of development, the choice of transport modes which are made available and ensuring development is resilient to future change are all important responses.

5.7 New homes will help to tackle a national shortage and meet local needs. We will place development in areas that do not increase flood risk or pollution and give people choices about the way they travel. Providing high quality new buildings, open spaces and local facilities will improve quality of life.

5.8 Examples of our principles can already be seen in many parts of Stevenage. The majority of the town has been planned and developed in the last sixty years. The original masterplanners actively sought to deliver a sustainable town by linking the provision of homes and jobs and connecting different areas with cycleways and public transport. This means that many of the issues in Policy SP2 have been closely considered as Stevenage has developed. This contrasts with other towns which have grown organically over a period of many hundreds of years when there were no planning controls.

5.9 We will continue to apply our guiding principles over the period to 2031. We want to provide a better choice of homes and support a broad range of jobs. New housing along with significant changes to areas such as the Town Centre will change how people outside of the town think about Stevenage. More people and businesses will be encouraged to move here.

5.10 However, it is important to provide benefits for all residents of the town; those that already live here as well as those who may arrive in the future. We will regenerate existing facilities in the town’s neighbourhoods. We will work to improve skills and education and ensure that local facilities and services respond to local needs.

5.11 This approach will allow people of all ages, backgrounds and skills to live, work and prosper in Stevenage.

5.12 Our SA says that our policy is favourable in all aspects of environmental, social and economic indicators. Development that results in positive outcomes in all these areas can only benefit Stevenage and the people who live here.
A Strong, Competitive Economy

Policy SP3: A strong, competitive economy

This Plan provides sites and land that will allow employment growth and contribute to a balanced planning strategy across the market area. We will:

a. Provide at least 140,000 m$^2$ of new B-class employment floorspace over the plan period from Allocated Sites for Employment Development;

b. Permit high intensity B-class employment uses in the most accessible locations. This includes high-density offices to the west of the railway station as part of a comprehensive and co-ordinated mixed-use development.

c. Continue to remodel Gunnels Wood to meet modern requirements and provide a high quality and attractive business destination. This will include the continued development of the Bioscience Catalyst at the south of the employment area.

d. Protect an employment area at Pin Green and retain a range of B-class employment accommodation in suitable locations elsewhere in the town.

e. Work with Central Bedfordshire Council, North Hertfordshire District Council and Welwyn Hatfield Borough Council to ensure an appropriate level of employment provision within the wider A1(M) / A1 corridor over the plan period. The Borough Council will support, as required:

i. A new, strategic employment allocation at Baldock to be delivered through North Hertfordshire’s local plan;

ii. The continued development of the Stratton Farm Business Park at Biggleswade through Central Bedfordshire’s local plan; and / or

iii. The retention of key employment areas within Welwyn Garden City through Welwyn Hatfield’s local plan.

f. Recognise the important role played by the town’s retail, health and other non-B Class land uses in providing employment.

5.13 Stevenage is an important place for doing business with the 2011 Census showing around 45,000 people working in the Borough. There are currently two main employment areas within the town:

- Gunnels Wood is located to the west of the railway line. It is the largest employment area in Hertfordshire, and is home to a number of international companies and UK headquarters.
- Pin Green, a smaller employment area, is located in the north east of the Borough, and provides several thousand jobs.

5.14 In planning, employment land usually refers to ‘B-class’ uses$^{(15)}$ and includes:

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$^{(15)}$ Different land uses are categorised into classes by Government. These are defined by the Town and Country Planning (Use Classes) Order (1987) (as amended).
5.15 The NPPF requires local authorities to plan proactively to meet the needs of businesses and support a successful economy. It is estimated that just under half of all jobs in the town are in B-class uses. Employment projections for Stevenage have varied significantly over time and are sensitive to changes in the wider economy. Through our evidence base, we recognise that it would be prudent to plan for at least 30 hectares of new employment land to meet locally derived needs over the plan period. In doing so, it is acknowledged that higher levels of provision could be required:

- In the event that future economic growth, or future projections of growth, out-perform current forecasts;
- If higher targets for employment growth are pursued by the Hertfordshire LEP;
- If a greater proportion of future jobs are to be contained within the local area rather than commuting elsewhere; and / or
- To facilitate schemes that sit outside of forecasts based on past local performance. This includes developments that:
  - Service national or international demand such as the Government-backed Bioscience Catalyst at the south of the town; or
  - Address new, or currently underperforming, markets such as high-intensity town centre office provision\(^{(16)}\).

5.16 This Plan recognises a range of opportunities for new employment provision within the Borough. New land is made available for employment use. This includes opportunities to the north of the town, beyond the Lister Hospital, and also to the west, within the proposed development beyond the A1(M).

5.17 Making better use of existing land in and around the Town Centre is another element of this Plan's employment strategy. This accords with Government planning guidance which directs intensive, trip-generating uses to the most accessible locations\(^{(17)}\). The demand for office space in central Stevenage is currently weak. This is because of the poor image of the Town Centre and lack of suitable premises. Our evidence base demonstrated that much of the office stock in the Town Centre was not fit for modern business\(^{(18)}\). These areas were deliberately excluded from our successful application for an exemption from office to residential permitted development rights in 2013. A number of large office blocks in and around the Town Centre have now secured ‘prior approvals’ and are delivering much-needed residential units.

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\(^{(16)}\) Stevenage Employment & Economy Baseline Study (NLP, 2013); Functional Economic Market Area Study (NLP, 2015); Employment Technical Paper (SBC, 2015)

\(^{(17)}\) NPPF paragraph 34.

\(^{(18)}\) Employment and Economy Baseline Study (NLP, 2013)
5.18 Providing replacement, new town-centre office space forms part of our regeneration proposals for Stevenage Central\(^{(19)}\). It will be fit-for-purpose and capable of attracting new investment to the town. We will deliver new floorspace both within the current Leisure Park site and in the ‘gateway’ areas to the Town Centre adjacent to the remodelled train station.

5.19 Beyond the Leisure Park, Gunnels Wood is the town’s largest employment area and a key driver of the local economy. Large parts of the employment area have been remodelled over the last twenty years as large-scale occupiers have downsized premises and regenerated their sites. However, the relatively relaxed policy approach taken in the 2004 District Plan means there is no clear distribution of land-uses and few high-quality or landmark buildings. A number of non-B-class uses have been introduced in prominent locations.

5.20 This plan introduces a 'light touch' zonal approach which channels uses to particular parts of the employment area. Additional office floorspace will be directed to a new ‘edge of centre’ zone surrounding the central core. There are substantial opportunities to redevelop and intensify sites in this area towards the end of the plan period as regeneration benefits ripple out from the Town Centre.

5.21 At the southern end of the employment area, the first phases of the Bioscience Catalyst - an international facility for research and development - have been delivered. Land for future phases will continue to be safeguarded.

5.22 At the same time, it is essential to ensure that the town's employment offer continues to provide opportunities for industries and employees of all types and skills. Certain areas of Gunnels Wood will be reserved for smaller units in traditional manufacturing and small-scale distribution uses. This approach will also be followed in the town's second employment area at Pin Green, which provides a range of employment uses. Several of the town’s retail centres contain smaller office or workshop units. These sites can help to reduce travel distances by providing jobs close to homes.

5.23 These responses will deliver a significant amount of new employment in Stevenage by 2031 but will not meet all of the identified needs. However, economic activity is not contained by the Borough boundary and Stevenage needs to be viewed within its wider FEMA\(^{(20)}\). Joint work has identified a FEMA along the A1(M) corridor. This area broadly covers Stevenage, North Hertfordshire and the eastern half of Central Bedfordshire (see Chapter 3). The FEMA contains several distinct sub-areas while links can also be seen between Stevenage and other areas such as Welwyn Garden City\(^{(21)}\).

5.24 The Hertfordshire LEP has set out challenging targets for new job provision in the county. Their Growth Deal focuses on three growth areas that have been defined along the main transport corridors. Stevenage lies within the A1(M) corridor which stretches from Hatfield to Letchworth and broadly supports the findings of our FEMA work.

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19 Stevenage Central Town Centre Framework (DLA, 2015)
20 NPPF Paragraph 160, PPG: Housing and economic development needs assessments: Scope of assessments, paragraphs 008 and 012 (Reference ID: 2a-008-20140306 and 2a-012-20140306)
21 Functional Economic Market Area Study (NLP, 2015)
5.25 Emerging plans and evidence show sufficient employment potential in this wider area to be capable of meeting demand. We will continue to support relevant proposals in the plans of Central Bedfordshire, North Hertfordshire and Welwyn Hatfield councils while recognising that they will make the final decision on the amount and type of employment provision in their own areas.

5.26 In particular, the following schemes will be supported where they help to 'make good' shortfalls arising from Stevenage and ensure an appropriate level of provision across the FEMA and other areas with strong connections to Stevenage:

- A new strategic allocation at **Royston Road, Baldock** in North Hertfordshire. This is a key opportunity to provide new employment land close to the Borough. This site falls within the Stevenage and Letchworth sub-area where it would be appropriate to make a full range of B-class provision to meet any unmet needs;
- The continued development of **Stratton Farm Business Park, Biggleswade**. This lies beyond Stevenage's immediate sub-market but within the wider FEMA in both commercial property and labour market terms. This is considered suitable to assist in accommodating unmet industrial and distribution (B1(c), B2 and B8) requirements; and
- The retention of appropriate areas and premises in **Welwyn Garden City**. Welwyn Hatfield's emerging plan and evidence base identifies a small surplus of employment land over the plan period, though also recognises the need to flexibly respond to 'real world' demand\(^{(22)}\). Welwyn Garden City lies outside of our defined FEMA area. However, such boundaries are never concrete and our evidence recognises there are strong commuting flows between Stevenage and Welwyn Garden City and also an element of property market overlap between the two towns, particularly for office space\(^{(23)}\).

5.27 These measures will ensure an appropriate level of employment provision throughout the A1 / A1(M) corridor. They will support sustainable economic growth, creating jobs and prosperity. They will support the aspirations of the Hertfordshire LEP while providing flexibility and choice for employers over the period to 2031.

5.28 There are also many jobs provided outside of our main employment areas and B-class uses in general. The town's biggest single employer is the Lister Hospital. Thousands of people are employed in retail, leisure and other services. This plan recognises the importance of these sectors to jobs and growth and contains appropriate policies to protect and enhance their contribution in this regard.

5.29 Our SA says that this policy performs very well in economic terms by supporting the development and growth of business and industry in the town. There may be some longer term, impacts to the environment due to development on Green Belt sites. However, these impacts can be reduced and mitigated against through their development and delivery.

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\(^{(22)}\) Local Plan Consultation Document (WHBC, 2015)

\(^{(23)}\) Functional Economic Market Area Study (NLP, 2015)
A Vital Town Centre

Policy SP4: A Vital Town Centre

We will make provision for the type and range of retail facilities that are required to support Stevenage’s role, following the sequential test and the Borough's retail hierarchy. We will:

a. Maintain the current retail hierarchy:
   i. Stevenage town centre;
   ii. High Street, Major Centre;
   iii. Poplars, District Centre;
   iv. Seven Local Centres; and
   v. Seven Neighbourhood Centres

b. Promote the comprehensive and co-ordinated regeneration of Stevenage Central (Town Centre plus adjoining sites). This will provide for in the order of 4,600m$^2$ of additional comparison retail floorspace, 3,000 new homes and an improved range of shopping, bars, restaurants, leisure, community, civic and cultural facilities. A new train station will be the focus of an enlarged Stevenage Central area, within which six Major Opportunity Areas will be designated to promote distinct mixed-use redevelopment schemes.

c. Retain the primary retail frontages in both the Town Centre Shopping Area and the High Street as the focus of major comparison shopping.

d. Support the provision of up to 7,600 m$^2$ net of additional convenience floorspace within the Borough boundary by 2031 to meet the needs of the expanded town. This will include:
   i. Extensions to existing centres in the retail hierarchy, then other stores in accordance with the sequential test;
   ii. A Local Centre in the west of Stevenage development with an anchor store of the order of 500m$^2$ and related small-scale Use Class A1 shops sufficient to meet the day-to-day needs of the residents of the new neighbourhood;
   iii. A Local Centre in the north of Stevenage development with an anchor store of the order of 500m$^2$ and related small-scale Use Class A1 shops sufficient to meet the day-to-day needs of the residents of the new neighbourhood;
   iv. A Neighbourhood Centre in the south-east of Stevenage development of the order of 500m$^2$ with a convenience store and other related small-scale Use Class A1 shops sufficient to meet the day-to-day needs of the residents of the new neighbourhood;
   v. A new allocation for a large new store at Graveley Road to meet identified needs post-2023.

e. Tightly regulate new out-of-centre comparison goods floorspace and refuse the relaxation or removal of conditions on the type of goods that can be sold from existing out-of-centre comparison retail units.
5.30 Maintaining and enhancing the existing retail hierarchy in the Borough will be the focus of our retail strategy. Major comparison and convenience proposals will be directed, via the sequential test, to existing centres of an appropriate size and scale capable of best accommodating them. The existing hierarchy will be supplemented by new local centres within the new West of Stevenage and North Stevenage urban extensions and a new neighbourhood centre in the south of Stevenage development.

5.31 Our town centre shopping streets, once the pride of the town and capable of attracting people from a wide catchment, are today tired and not fit-for-purpose. They are in need of both basic maintenance in the building fabric and major investment to adapt the centre to meet modern tastes and needs. The retail world has moved on since the principal shopping streets were completed in the late 1960s: but Stevenage has not moved with the times.

5.32 This plan outlines proposals for a major regeneration of Stevenage Central, an area larger than the shopping streets, taking in the current Stevenage Leisure Park to the west of the train station. This regeneration programme has the potential to markedly change both the perception and the reality of Stevenage quite significantly, capitalising on the town’s excellent rail links to London and Cambridge; and the planned level of housing growth across the town as a whole.

5.33 Across six Major Opportunity Areas, mixed-use schemes will be promoted to deliver 3,000 new homes and an improved range of shopping, bars, restaurants, leisure, community, civic and cultural facilities with a new train station at its heart.

5.34 Our evidence studies show that there is a projected need for 4,600m$^2$ of additional comparison retail floorspace during the lifetime of this plan. In accordance with the retail hierarchy, and to support the regeneration of the Town Centre, this floorspace will be directed to the Town Centre. The projected significant increase in the resident population in and around the Town Centre may support some further growth in comparison floorspace: in which case, this will be directed towards the creation of additional floorspace in appropriate locations within the Stevenage Central area.

5.35 In order to protect the Town Centre from adverse competition from the extensive amount of out-of-centre comparison floorspace in the Borough, it is our intention not to permit any additional comparison floorspace in out-of-centre locations nor to permit existing out-of-centre retail units to benefit from any relaxation or removal of existing conditions on the type and nature of the goods that can be sold (i.e. that might permit them to compete more directly with the Town Centre).

5.36 There will be demand for new convenience floorspace in the latter half of the plan period. At least 20% of this longer-term need is reserved to allow for extensions to existing convenience stores in locations within the retail hierarchy. The development of this floorspace will be expected to be of an appropriate scale and in an appropriate location, following the sequential test and the Borough’s retail hierarchy. New Local Centres within the two major new urban extensions north and west of the existing urban area will be permitted and they will join the town’s retail hierarchy. A smaller-scale Neighbourhood Centre will be permitted in the south of Stevenage development; this will also join the town’s retail hierarchy.
5.37 Provision is made for a major new convenience store on Graveley Road in the north of the Borough (on the existing garden centre site) to help to meet identified needs towards the middle of the plan period. This store should not be trading until 2023, in order to avoid potential adverse impacts upon the existing retail hierarchy.

5.38 Our SA concludes that there will be significant positive impacts for the economy through the regeneration of the Town Centre. The redevelopment will also provide longer term benefits socially and environmentally.
Policy SP5: Infrastructure

This plan will ensure the infrastructure required to support its targets and proposals is provided. New development will be required to contribute fairly towards the demands it creates. We will:

a. Permit permission where new development

   i. Makes reasonable on-site provision, off-site provision or contributions towards (but not limited to) the following where relevant:

      affordable housing; biodiversity; childcare and youth facilities; community facilities; community safety and crime prevention; cultural facilities; cycling and walking; education; flood prevention measures; Gypsy and Traveller accommodation; health care facilities; leisure facilities; open spaces; passenger transport; play areas; policing; public realm enhancement; road and rail transport; sheltered housing; skills and lifelong learning; sports; supported housing; travel plans; utilities and waste and recycling.

   ii. Includes measures to mitigate against any adverse impact on amenity or the local environment where this is appropriate and necessary; or

   iii. Meets any specific requirements relating to individual sites or schemes set out elsewhere in this plan;

b. Use developer contributions, legal agreements, levies or other relevant mechanisms to make sure that the criteria in (a) are met;

c. Deliver a major reconfiguration of the road network in and around the Town Centre to catalyse regeneration;

d. Work with Hertfordshire County Council, Highways England, the NHS, the Local Enterprise Partnership and other relevant service providers and agencies to deliver additional highway, education and health capacity as well as new and enhanced open spaces and community and leisure facilities; and

e. Co-operate with other utilities and service providers to ensure that appropriate capacity is available to serve new development.

5.39 New development places extra demand on services. New homes will be occupied by families that need school places and open spaces. A new employment site might require a bus route to be changed or created so that employees have choices over how to reach work. It is also essential to make sure that new development is supported by suitable infrastructure. This includes providing access to key utilities such as water and electricity and ensuring that the major schemes needed to support development are delivered in a timely fashion.
5.40 Our evidence demonstrates that a growing Stevenage will need a range of new services and facilities\(^{(24)}\). Growth will also help us to tackle our identified housing needs by requiring new developments to provide affordable housing.

5.41 Government guidance lets us ask for developer contributions to make sure these things are provided. These can be secured in a number of ways:

- On large sites, a developer may be required to build or provide land for new facilities such as schools;
- A legal agreement can be used to secure affordable homes or (contributions towards) specific improvements that are related to the development; while
- We may set standard charges that will be collected from certain types of development and used to fund projects across the Borough through a Community Infrastructure Levy (CIL).

5.42 Policy SP5 sets out a number of items for which developer contributions might be necessary. Although the way in which contributions are collected may change over the lifetime of this plan, our list of requirements is less likely to change. As part of the preparation of this plan, we have collected evidence which shows that a CIL could work in Stevenage\(^{(25)}\). CIL will be developed alongside the Local Plan, though it will be subject to its own process and Examination.

5.43 Schemes which fail to make reasonable contributions will not be granted planning permission.

5.44 The Duty to Co-operate places a legal obligation on the Council to work with key service providers. We have engaged with these bodies, and other relevant service providers, on a regular basis to prepare this Plan and will continue to do so as it is implemented.

5.45 The regeneration of Stevenage Town Centre is a key priority. This will require major infrastructure interventions, including the closure and removal of Lytton Way as a through route for traffic. This is critical to opening up the east-west axis between the Town Centre Gardens and the Leisure Park and releasing land for development.

5.46 Further road schemes have been identified to mitigate other effects of the development proposed in this plan\(^{(26)}\). These will provide additional capacity on local roads which are predicted to come under stress as a result of future development. This includes improvements to a number of key junctions in the town as well as on the approaches to, and at, the motorway junctions at the south-west and north-west of the Borough.

5.47 Between Junctions 6 and 8, the A1(M) narrows from three lanes to two. This places considerable pressure on this section of the motorway, particularly at peak hours. A SMART motorway scheme for the A1(M) was announced in the 2014 Autumn Statement and will provide an additional lane of capacity in each direction through hard-shoulder running. This scheme is expected to become operational in the early 2020s.

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24 Infrastructure Delivery Plan (SBC, 2015)
25 Whole Plan Viability Study including Community Infrastructure Levy (HDH Planning & Development, 2015)
26 Stevenage Borough Council Preferred Option Housing Assessment - Transport Modelling Report (AECOM, 2015)
5.48 The targets and sites in this Plan will require new schools and GP premises to be provided. It will require existing facilities to be enhanced, extended or re-provided. In particular, the new neighbourhoods built to the west and north of the town will need to provide appropriate levels of on-site facilities and ensure these integrate with any future phases of development outside of the Borough boundary. Close working with the county council and various arms of the NHS will be required to ensure these projects proceed.

5.49 Stevenage is located in one of the driest regions of the country. Water provision and wastewater treatment will be important issues. All wastewater and sewage from Stevenage is treated at Rye Meads on the Hertfordshire / Essex border. This treatment works also serves a number of other growing towns including Harlow, Welwyn Garden City and Hertford. It is located within the Lee Valley Special Protection Area (SPA) - a wildlife site of European importance. It is also a RSPB-managed nature reserve providing public access.

5.50 Our evidence base has assessed the capacity of Rye Meads to cope with development across its wider catchment area. It concludes that the works should have capacity to accommodate development from across the catchment until at least 2026 with a reasonable prospect of accommodating development until 2031(27). New infrastructure will deliver additional capacity, both at the works themselves and in the connections from Stevenage. The Council will continue to engage with Thames Water, local authorities within the Rye Meads catchment, the Environment Agency and Natural England to ensure the need for additional capacity is reflected in appropriate plans and strategies and delivered without causing harm to the SPA.

5.51 Rye Meads is located some distance from Stevenage. However, in combination with the plans of other authorities, it is recognised that the rise in population resulting from the construction of new homes could increase recreational pressures on the SPA. A precautionary approach is necessary. We will encourage dialogue between developers, Natural England, the RSPB and local authorities within a reasonable distance of the SPA to ensure appropriate site management strategies and measures are implemented. Where appropriate, we will consider using contributions towards biodiversity that have been secured under Policy SP5 to assist in their delivery.

5.52 New developments will need to demonstrate that these issues have been taken into account in their proposals. Where appropriate and necessary planning conditions will be used to phase the delivery of development in line with the provision of new or improved infrastructure.

5.53 With these measures, it is considered that Stevenage’s Local Plan will deliver the infrastructure necessary to support its proposals and can proceed without causing significant harm to the Lee Valley SPA(28).

5.54 Our SA concludes that there are significant longer term benefits socially arising from improvements to existing and additional infrastructure. It does conclude that there may be environmental impacts due to loss of greenfield/Green Belt and consequences of an absolute increase in private car use arising from the plan. However, these impacts can be reduced and mitigated against.

28 Appropriate Assessment Screening Opinion (SBC, 2015).
Policy SP6: Sustainable transport

We will create the conditions for a significant increase in passenger transport, walking and cycling. We will require new development to provide an appropriate level of car parking. We will:

a. Support the provision of new town centre sustainable transport facilities, including:
   i. New bus termini and waiting facilities;
   ii. New pedestrian and cycle links, with particular emphasis on connections between the Town Centre and the Gunnels Wood employment area and Old Town; and
   iii. A remodelled railway station that reflects Stevenage's position on the network and wider regeneration ambitions;

b. Direct high density residential and commercial uses, and other developments that generate significant demand for travel, to the most accessible locations;

c. Support the provision of sustainable transport schemes as identified in local transport plans and other relevant plans and strategies;

d. Refuse permission where development proposals fail to provide any relevant plans or assessments relating to transport;

e. Assess proposals against the car and cycle parking standards set out in this Plan and Supplementary Planning Documents; and

f. Require new development to make reasonable on-site, off-site or financial contributions in accordance with Policy SP5 including (but not limited to):
   i. The creation or improvement of routes to, from or in the vicinity of the site;
   ii. The provision of crossings, underpasses, bridges or other appropriate means of traversing significant barriers for pedestrians and cyclists;
   iii. The implementation of parking control measures within or in the vicinity of the development site; and / or
   iv. The implementation of other transport schemes identified in our delivery plans.

5.55 The Government encourage us to plan positively for cycling, walking and passenger transport. It recognises that the transport system needs to be balanced in favour of sustainable transport modes, giving people a real choice about how they travel. Stevenage is well placed to meet these requirements. There are a large number of bus routes serving the town with most homes within walking distance of a bus stop. There is a comprehensive cycle and footpath network, fully segregated along key routes. Stevenage station is on the East Coast Main Line providing regular and fast services to London, Cambridge and towns and cities in the north of England.
This Plan sets out our ambitious proposals to regenerate, rebrand and reimagine the central area of Stevenage. There are significant opportunities to improve the experiences of pedestrians and cyclists, residents and visitors and employees and business travellers through good urban design that helps create a sense of place.

As part of the regeneration of the Town Centre we will close the existing bus station and replace it with new bus termini and waiting provision. We will take this opportunity to improve bus-train transfers. We will also require significantly improved connections into and through this area. This will let more employees in Gunnels Wood easily access their place of work. It will enable better access through the Town Centre and to and from the Old Town.

Pedestrians and cyclists can reach the Town Centre perimeter using existing facilities along key routes. However, in many places, this provision breaks down when it hits the ring road requiring users to cross large car parks or use underpasses or exposed bridges. The first impressions of Stevenage when arriving through the train station are poor while it is difficult to move east-west from the town centre to the main employment area at Gunnels Wood. The existing layout of the leisure park is dominated by surface car parking.

Our evidence recognises the need to deliver major interventions in and immediately around the railway station. As well as creating a sense of arrival in the town, these will also provide practical linkages across the railway line. Any operational works on land that is controlled by Network Rail and the train companies will not require planning permission from the Council. However, we will work together to ensure that any such schemes integrate with our wider proposals for the Town Centre.

We will support high density uses in the Town Centre and in other locations with good access to passenger transport that will help reduce the number and length of journeys that people need to make. Developments will be required to make appropriate on-site provision for cyclists and pedestrians. This might include cycle parking spaces and ancillary facilities such as lockers and showers. Where appropriate we will require Transport Assessments and Travel Plans to demonstrate that the proposed development will not have an unacceptable impact.

However, although we need to encourage people to use cleaner and greener modes of transport, we also need to recognise the important role played by the car in modern life. People may be able to cycle or catch the train to work during the week, but will still have a car to visit friends and relatives at weekends. Early parts of the New Town were built on the assumption that only one in every eight homes would need a parking space. Some of these areas now suffer from significant traffic problems as cars park on street. Small, but important, green spaces and verges are being lost to make additional parking provision. We need to make sure that our approach is not too restrictive or unrealistic. Repeating the mistakes of the past would yet again create problems for future generations.

We will use parking standards to assess development proposals. These will require less parking to be provided in locations near passenger transport and local facilities. However, these will also reflect the levels of car ownership that we expect from new development.

30 Town Centre Framework (David Lock Associates (DLA), 2015)
5.63 Where appropriate we will require new developments to contribute towards, or provide, transport improvements. This might include funding towards a new or improved bus route or a relevant scheme identified in our delivery plans.

5.64 Our SA says that provision of sustainable transport has positive benefits across the board. Environmental and social aspects benefit the most due to reductions in, for example, pollution from the use of private cars, but also through improving the health and wellbeing of the residents of Stevenage by encouraging the use of bicycles and walking.
Policy SP7: High Quality Homes

This Local Plan supports significant growth in and around Stevenage to help meet needs across the market area. We will:

a. Provide at least 7,600 new homes within Stevenage Borough between 2011 and 2031.
b. Deliver these through the sites and broad locations identified in this plan that allow for at least:
   i. 2,950 new homes in and around the Town Centre;
   ii. 1,350 new homes in a new neighbourhood on undeveloped land to the west of the town within the Borough boundary;
   iii. 1,350 new homes to the north and south-east of the town on land removed from the Green Belt;
   iv. 1,950 new homes elsewhere in the Borough; and
   v. 11 new, permanent Gypsy and Traveller pitches on a new site close to Junction 8 of the A1(M).

c. Ensure at least 60% of new homes completed within the Borough boundary between 2011 and 2031 are on previously developed land.
d. Make sure there is always enough land to build homes for the next five years.
e. Support applications for housing development on unallocated sites where they are in suitable locations and will not exceed our environmental capacity.
f. Build a full range of homes in terms of tenure, type and size. This plan positively addresses housing needs and existing imbalances in the housing stock by setting targets for:
   i. At least 20% of all new homes over the plan period to be Affordable Housing with an aspiration to deliver up to 40% affordable housing where viability permits;
   ii. Approximately 60% of new homes to be 1- or 2-bed, to be measured and reviewed on a rolling basis; and
   iii. At least 3% of new homes over the plan period to be 'aspirational' to deliver a more balanced housing stock; and
   iv. At least 1% of new homes on the urban extensions to be self-build.
g. Supplement these homes through the provision of up to 200 bed spaces in supported accommodation subject to up-to-date evidence of need.
h. Work with North Hertfordshire District Council and, if necessary, East Hertfordshire District Council to ensure any homes provided on the edge of Stevenage but outside the Borough boundary are successfully integrated into the urban fabric of the town.
5.65 Providing new homes is a key outcome of the plan-making process. Stevenage currently has a population of around 86,000\(^{(31)}\). This will continue to grow and change over the plan period driving demand for places to live within the Borough.

5.66 The NPPF says that plans should normally meet the full, objectively assessed needs (OAN) for market and affordable housing in the housing market area. Our evidence identifies a requirement for Stevenage of 7,300 homes over the period 2011-2031. This takes into account migration trends over a 10-year period and also includes adjustments in response to market signals in line with Government guidance\(^{(32)}\).

5.67 This plan sets a target slightly above the identified level of OAN. This variously takes into account:

- The acute need for affordable housing in the town. A modest increase in the target allows more homes in response to this pressure and particularly reflects the Council's emerging housebuilding programme which will deliver up to 100% affordable homes on sites in the Borough\(^{(33)}\);
- The fact that as people live for longer, and live in their own homes for longer, it may be appropriate to assume that more of their needs will be met in the normal housing stock;
- Official Government household projections for the Borough\(^{(34)}\);
- The need to ensure development viability and set a challenging target that provides a clear signal that we are serious about delivering regeneration and change in the Borough; and
- What we consider to be a reasonable and achievable rate of housing delivery.

5.68 Between them, these factors justify the housing target for the Borough. This target meets the future needs of Stevenage within the Borough boundary and does not rely on other authorities to make good any shortfall. Simultaneously, the small size of the Borough and the challenging target we have set means there are not additional sites or land which might be used to meet unmet needs from other areas.

5.69 Notwithstanding this point, we have worked with other authorities to define the functional HMA in which Stevenage lies (see Chapter 3)\(^{(35)}\). We will continue to have regard to emerging proposals across the HMA and work with relevant authorities to ensure the requirements of national guidance are met\(^{(36)}\).


\(^{32}\) Stevenage and North Hertfordshire Strategic Housing Market Assessment Update 2015 (Opinion Research Services (ORS), 2015)

\(^{33}\) Our previous SHMA (DCA, 2013) said 575 affordable homes were required each year. The latest SHMA suggests that our Objectively Assessed Needs should contain a 10% uplift in response to market signals and affordable housing needs. These extra homes would equate to a 14% uplift.

\(^{34}\) The 2012-based household projections (DCLG, 2015) suggest 7,700 households will form over the plan period. Although the evidence suggests our housing requirements should be calculated in a slightly different way, we think it is also important to aim towards this higher number.

\(^{35}\) Housing Market Areas in Bedfordshire and surrounding areas (ORS, 2015)

\(^{36}\) Paragraph 47 of the NPPF requires local plans to ensure that the full, objectively assessed needs for market and affordable housing in the housing market area are met, insofar as this would be consistent with the policies of the Framework. The Housing Technical Paper (SBC, 2015) considers provision across this wider area
Taking into account completions and permissions since 2011, this target will require development to accelerate to a rate of around 450 homes per year over the remainder of the plan period. This is above long-term development rates since the Development Corporation was wound up. However, the development industry supports our belief that this level of delivery can be achieved.

In order to deliver the housing target, this plan sets out an ambitious development strategy for the Borough.

Our most recent housing land study identifies sufficient sites within the Borough to meet our housing requirement to 2031. In trying to meet these needs, whilst ensuring sustainable development, we have chosen sites for development in the order shown below:

- Previously developed sites
- Greenfield sites within the existing urban area
- Greenfield sites outside of the existing urban area
- Green Belt sites

A technical paper has been produced to explain how we have decided which sites from the land availability assessment to take forward and allocate within this plan.

Since 2011, 593 homes have been completed, and a further 1,758 are already in the planning process. This means that land for a further 5,249 homes needs to be identified.

<table>
<thead>
<tr>
<th>Locations</th>
<th>Minimum target 2011-2031</th>
<th>Already completed or permitted</th>
<th>Minimum still to be planned for to 2031</th>
</tr>
</thead>
<tbody>
<tr>
<td>In and around the town centre</td>
<td>2,950</td>
<td>950</td>
<td>2,000</td>
</tr>
<tr>
<td>New neighbourhood to the west of the town</td>
<td>1,350</td>
<td>0</td>
<td>1,350</td>
</tr>
<tr>
<td>New neighbourhoods to the north and south-east on land removed from the Green Belt</td>
<td>1,350</td>
<td>0</td>
<td>1,350</td>
</tr>
<tr>
<td>Elsewhere within the Borough</td>
<td>1,950</td>
<td>1,401</td>
<td>549</td>
</tr>
</tbody>
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National guidance encourages the reuse of land that has been previously developed (brownfield land). Since the start of the plan period around 85% of new homes and planning permissions (including prior approvals) have been on previously developed land (PDL). We also

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37 Housing completions in the 20- and 30-year periods to 2011 averaged 300 per year. The required rate represents an uplift of around 50%
38 Strategic Land Availability Assessment: Housing. Update 2015
39 Housing Technical Paper (SBC, 2015)
40 Excludes some schemes that we know are unlikely to come forward in their current form, to avoid double-counting.
plan to redevelop a number of large PDL sites in the future, including the Town Centre and some of the Neighbourhood Centres. However, Stevenage has a limited supply of these sites, so we will also require a number of greenfield sites to be developed. Our evidence\(^4\) suggests that just over 45% of future housing could be built on PDL. Overall, we expect that approximately 60% of all housing completions over the period 2011-2031 will be on PDL.

5.76 The largest potential for delivering these homes comes from the Town Centre. The regeneration of the Town Centre area is the highest priority of the Borough Council. The Council recently commissioned work to produce a regeneration plan for the central area of the town. The Town Centre Framework draws together a range of evidence and ideas to provide a strategic, but flexible, plan for the area. The Framework aims to deliver large-scale housing growth. It estimates just under 3,000 new homes could be provided.

5.77 Stevenage was developed around the concept of individual neighbourhoods, each having their own centre for facilities and services. However, many of these centres are now ageing and in need of regeneration. The nature of shopping and the way in which community facilities are used has also now changed, resulting in many of the commercial units being left vacant. Redevelopment is required in order to ensure these centre's meet the needs of the community for the future. The neighbourhood centres are generally low density, under-occupied sites, which offer significant potential for intensification, as mixed use development sites. Increased residential use of these sites will help to meet our housing targets, whilst retaining the community use and functions of these sites.

5.78 The redevelopment of Archer Road is currently underway, and the Borough Council aims to regenerate a further seven neighbourhood centres within the plan period.

5.79 Development around the edge of the town, within the Borough boundary, accounts for another large proportion of the housing numbers. The West of Stevenage housing allocation from the District Plan has been carried forward and work is currently underway to try and progress this scheme. This plan releases land from the Green Belt to allocate two more large schemes to the north and south-east of the town.

5.80 As well as ensuring we meet the overall housing target, national guidance also requires us to maintain a rolling five-year housing land supply. As we are reliant on a number of large schemes, and relatively few small sites, many of our new homes are likely to be delivered towards the end of the plan period. As such, we will not phase development, so that sites can be delivered whenever the market decides. We will actively encourage development to come forward towards the front end of the plan period.

5.81 The homes that are delivered from the sites identified in this plan, and through other permissive regimes, will be supplemented by windfalls. These are the sites that are brought forward which have not been specifically identified for development. Applications on windfall sites will be assessed against the detailed policies of this plan. They will be supported in principle where they help maintain our supply of deliverable sites and will not have an adverse impact.

41 Housing Technical Paper, SBC, 2015
5.82 As part of the housing strategy, this plan also makes provision to meet the future needs of the Gypsy and Traveller community\(^{(42)}\). There is currently one Gypsy and Traveller Site in Stevenage. This is to the west of the A1(M) at Dyes Lane and provides 17 pitches.

5.83 Our evidence suggests a requirement for between 11 and 16 new pitches by 2031\(^{(43)}\). There is some uncertainty around the precise level of future requirements because of the small size of the existing community and the difficulties of projecting their needs over a long time period. We will ensure that the minimum requirement identified is met and will keep our evidence under regular review to ensure that appropriate levels of provision are made over the period to 2031. Our existing site at Dyes Lane has been developed to the limits of the existing land ownership and this plan identifies a new site at the north-west of the Borough to meet future requirements.

5.84 As well as setting targets for the overall amounts of housing it is vital that the plan sets clear expectations as to the types of home that will be built.

5.85 The provision of affordable homes is a key priority for the Council. Over the plan period, at least 1 in 5 of the new homes provided should be affordable homes. This target should be viewed in the context of the Council's aspiration to harness increasing values and viability and deliver up to 40% of all homes as affordable in later years of the plan. This will be pursued through targeted reviews of relevant policies and evidence. The provision of affordable units on private developments, in line with our policy requirements, will be supplemented by the Council's own housebuilding programme. This will deliver schemes containing up to 100% affordable housing on public land.

5.86 Diversifying the Borough's housing stock away from the 3-bed terraced homes that typified the Development Corporation is another key priority. In particular, we need to ensure the provision of homes at the small / entry level and also for the large / family market.

5.87 Similarly, we need to ensure the right sorts of provision are made for older residents. Much of this can be accommodated within the housing stock though the data suggests up to 200 bed spaces of specialist accommodation is likely to be required\(^{(44)}\). However, it is important to be flexible in this regard. The ways in which older people choose to live, and in which providers seek to deliver services is changing. This is reflected in the housing target we have set (see Paragraph 5.67). We will continue to support proposals for care homes, and other appropriate forms of provision, that respond to future demands.

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\(^{(42)}\) In accordance with Government advice in Planning Policy for Traveller Sites (DCLG, 2012)
\(^{(43)}\) Stevenage Borough Council Gypsy and Traveller Accommodation Study (David Couttie Associates (DCA), 2013); Housing Technical Paper (SBC, 2015)
\(^{(44)}\) Stevenage and North Hertfordshire Strategic Housing Market Assessment Update 2015 (ORS, 2015). This suggests a requirement for almost 200 additional institutional bedspaces over the period to 2031. These would normally be classified as a class C2 use, compared to dwellings which are C3 and are excluded from the OAN. It is standard statistical practise to assume that the proportion of older persons requiring this form of accommodation will remain constant.
5.88 The Government recognises the aspirations of many people to build their own homes. Although we are not aware of an identified need in the Borough currently, we want to ensure that these opportunities exist if things change in the future. The larger urban extensions provide a suitable location to meet this need, as putting aside plots for self-build use can be combined with the need to provide larger, aspirational homes, if necessary.

5.89 Stevenage is already built up to and, in places, across the administrative boundary (see Chapter 2). This plan cannot set policies for land outside the Borough boundary. However, we are committed to working closely with our neighbours to ensure that our plans interact positively with one another. North Hertfordshire District Council have set out proposals to allocate land on the edge of Stevenage for development. These could deliver almost 2,000 additional homes around the town by 2031. Further land on the eastern edge of Stevenage has been promoted to East Hertfordshire District Council for consideration.

5.90 The final decisions on whether to pursue these schemes rests with our neighbours. We will continue to support these proposals, recognising the benefits they bring in terms of:

- Ensuring an appropriate level of housing is built across the wider area;
- Providing opportunities for people living in and around Stevenage to have a home of their own; and
- Supporting our wider ambitions to grow and regenerate the town by encouraging investment and providing a greater population for the town centre and other facilities to draw upon.

5.91 Our SA says that the amount of housing we are planning for will have significant social benefits. However, there will also be environmental impacts from the development of greenfield sites. The detailed allocations in this plan assess the implications for each site. Mitigation measures have been identified.
Good design

Policy SP8: Good design

We will require new development to achieve the highest standards of design and sustainability. We will

a. Preserve and enhance the most important areas and characteristics of Stevenage whilst delivering substantial improvement to the image and quality of the town’s built fabric;

b. Require significant developments to masterplanned to ensure the delivery of high-quality schemes;

c. Set out detailed design criteria and require applicants to have regard to Supplementary Planning Documents and other relevant guidance; and

d. Implement the Government's optional Technical Standards to ensure schemes deliver the space, accessibility and water efficiency expected of modern developments.

5.92 Good design is a key aspect of sustainable development. The NPPF is clear that development of a poor design which does not improve the character and quality of an area and the way it functions should be refused. This applies to all forms of development, including individual properties, building extensions, public and private spaces and wider area development schemes. It is essential that new development proposals promote character in the townscape and landscape by conforming to locally distinctive patterns of development, culture and landscape.

5.93 Stevenage was the UK’s first designated 'New Town', which incorporated the pre-existing settlement (see Chapter 2). There are examples of high-quality design and layout, both historic and modern, which should be preserved whilst also influencing the future. The high quality design of transport infrastructure, for example, positively contributes to sustainability and quality of life objectives. New development proposals should continue to ensure that movement on foot or bicycle is as easy and convenient as travelling by car.

5.94 However, the New Town also resulted in large homogeneous areas built over a short period of time. As a result, designs that were considered innovative and exciting at the time are now overlooked and not considered good examples. Parts of the New Town have suffered from urban decay with some areas being simultaneously in decline. New designs should raise the overall tone of design whilst respecting those parts of its history and general principles that still work.

5.95 Our policies require masterplans for the largest schemes to ensure that developments which will be developed over an extended period of time, or by different developers, contribute to a holistic vision.

5.96 Detailed policies relating to design are set out in Part III of this plan. The Stevenage Design Guide Supplementary Planning Document (SPD) provides detailed standards and advice. The Council may wish to review this and / or provide additional guidance over the lifetime of the plan.
5.97 The Government has significantly streamlined the type and amount of requirements we can place upon new development. Having reviewed these, and relevant evidence for the Borough, we have concluded that it would be appropriate to introduce these within Stevenage.
Healthy Communities

Policy SP9: Healthy Communities

We will provide community facilities that meet the needs of local residents and those living in the area around Stevenage. We will:

a. Identify a hierarchy of district, local and neighbourhood centres;

b. Permit applications within identified centres where they support its role and function, deliver the proposed distribution of retail floorspace and preserve the vitality and viability of the hierarchy as a whole;

c. Require centres to be provided in significant new developments. Where development is planned to cross administrative boundaries, these will be masterplanned to form a part of the larger scheme, working with neighbouring authorities where necessary.

d. Protect and enhance healthcare provision by:

   i. Working with the NHS Trust to support the roles of the Lister Hospital as the main provider of acute healthcare in north and east Hertfordshire and as a major employer of local people. The future of the site is safeguarded through a specific site allocation.
   
   ii. Helping to deliver new facilities that provide a wide range of public health services in the following locations:

      - North of Stevenage
      - Stevenage West
      - The town centre.


e. Work with Hertfordshire County Council and other education providers to raise educational achievement and aspirations. We will support the provision of new education or training facilities where they meet a demonstrated need and are in an accessible location.

f. Support the provision of leisure and cultural facilities to reflect the distribution of the existing and future population, by protecting and enhancing existing facilities and helping to deliver new facilities, particularly:

   i. A new wet and dry leisure facility to replace the Arts and Leisure Centre and Stevenage Swimming Centre within the town centre
   
   ii. Additional skate parks/youth facilities within the urban extensions to the north, west and south-east
   
   iii. A new cricket ground within Stevenage West
   
   iv. New sports hall provision at The Barclay School and the new secondary school (former Barnwell East site)


g. Consolidate existing social and community facilities in Stevenage to provide a network that is sustainable in the long term.
Government guidance requires local planning authorities to ensure that communities have access to a range of social, recreational and cultural facilities and services. Providing the right facilities, in the right locations, can play an important role in facilitating social interaction and creating healthy, inclusive communities.

Policies mainly relate to A1, C2, D1 and D2 Use Classes and include facilities such as local shops, meeting places, sports venues, cultural buildings, healthcare facilities, public houses and places of worship.

Stevenage performs worse than the national average, and significantly worse than the surrounding area (Hertfordshire) in many areas of healthy living, with particularly low levels of educational attainment and physical activity, and higher levels of smoking related deaths and obesity. Creating a healthy living environment is, therefore, a key priority of the Borough Council. This plan aims to ensure that adequate provision is made for community facilities in future developments and that existing facilities are protected.

The idea of community neighbourhoods was central to the development of Stevenage as a New Town. Locally important facilities are provided by a network of large and small centres across the town. These have traditionally been known as 'neighbourhood centres'. These centres are a key feature of Stevenage's built heritage and an important part of the town's character. Because of their successes, similar facilities have continued to be provided in neighbourhoods built since the 1980s. These include Chells Manor and Great Ashby.

The provision of local facilities within a designated centre is still supported as a concept. We will require large-scale housing developments to provide community facilities and services according to an up-to-date assessed need.

Despite their successes, a number of the original centres are now in need of investment and repair. Many of the buildings require replacement or significant improvements, and the design and layout of some centres encourages anti-social behaviour and leads to a fear of crime, thus discouraging visitors.

The Council is committed to improving and regenerating these centres throughout the plan period, and beyond. Some of these redevelopment programmes will also provide additional housing to help us meet the targets in Policy HO1. It will be important to retain and improve the centre's role in providing services for the local community, as required.

45 Stevenage Health Profile (Public Health England, 2015); Hertfordshire Health Profile (Public Health England, 2015)
In order to be consistent with national guidance, the plan identifies a network of district, local and neighbourhood centres. This will guide future development on these sites.

The Lister Hospital is one of the largest hospitals in Hertfordshire, providing a wide range of services including; accident and emergency, maternity, acute elderly and acute mental health units. It also provides specialist sub-regional services in urology and renal dialysis. The hospital is the largest employer in the town providing more than 2,700 jobs.

We recognise the importance of the Lister Hospital, both as a healthcare facility and as a major source of employment for the town. The site will be protected for this use. The East and North Hertfordshire NHS Trust is responsible for hospital services.

As well as the hospital, healthcare is provided at GP surgeries and a number of other secondary care facilities across the town. These are mostly managed by The East and North Hertfordshire Clinical Commissioning Group (CCG). Existing sites will be protected.

It is recognised that some of these facilities are already working at, or above capacity. To help address this, planning permission was granted in June 2014 for a replacement doctor's surgery in Shephall. This will be built at the western end of the Ridlins Playing Fields. We will continue to safeguard this site for healthcare uses. Provision for new healthcare facilities will also be required within our larger housing sites at North Stevenage, West of Stevenage and the Town Centre. Options for the reconfiguration of healthcare sites within the Town Centre area are currently being explored.

Hertfordshire County Council (HCC), as Local Education Authority, is responsible for determining future requirements for education. The most up-to-date evidence on need will be followed in relation to education provision.

In terms of secondary school provision, additional capacity resulting from development within the Borough will be accommodated through the reuse of a currently unoccupied secondary school site at Barnwell East. Our plan safeguards the Barnwell East site for education use.

The County Council generally request new primary schools to be provided on sites of over 500 new homes. For the larger development sites of Stevenage West, North of Stevenage and the town centre, new primary school provision will be required. Individual policies relating to each of these sites will set out their specific requirements in terms of education. The remaining need will be accommodated through the expansion of existing schools. Developer contributions will be required in order to deliver this additional capacity.

The Borough Council will continue to work with HCC to assess the future requirements arising from development in the Borough.

Limited land availability within the Borough means that a proactive approach to planning for sport and recreation is essential. Our evidence identifies a number of key priorities for the town. The highest priority being the replacement of the currently ageing facilities within the Arts 46 Sports Facility Assessment and Strategy 2014-2031 (SBC, 2015)
and Leisure Centre and Swimming Centre to a new wet and dry leisure centre. Other requirements include increased sports hall provision, skate parks or other youth facilities, a new cricket ground and securing Community Use Agreements at schools.

5.116 The Leisure Park provides the focus for more intensive leisure facilities within the Town Centre, with facilities including a cinema, ten-pin bowling, a soft play facility for children, and a gym. This provides a strategic facility, attracting people from nearby towns and villages. This site forms a part of the wider Stevenage Central regeneration area, with proposals to intensify the site and add residential use. Policy TC3 seeks to retain the leisure focus of this area.

5.117 National guidance classes many leisure and cultural facilities as 'town centre uses'. Policy TC13 defines the retail hierarchy for Stevenage, which development proposals for main town centre uses will be assessed against.

5.118 Our SA recommends that the plan should examine the site specific impacts of any new allocations and set out any necessary mitigation measures. These may include (but not necessarily be limited to) travel plans or other sustainable transport measures. We will make sure the new pattern of provision means that all residents can continue to access these services. The policy provides long term social benefits through the improvement of health and wellbeing of residents of the town. This has a secondary economic benefit in ensuring that the town has a happy, healthy workforce.
Green Belt

Policy SP10: Green Belt

We will support the principles of the Green Belt and provide long-term certainty over the limits of development. We:

a. Have carried out a Green Belt Review. This plan establishes defensible long-term Green Belt boundaries within the Borough which allow scope for the continued growth of Stevenage to at least 2031. This includes new boundaries around the Borough to accommodate:
   i. Land released for development within the plan period; and
   ii. Land added back into the Green Belt.

b. Will continue to work with North Hertfordshire and East Hertfordshire District Councils to create a coherent and connected Green Belt boundary around the town, including the safeguarding of land in North Hertfordshire to meet our needs beyond the plan period.

c. Will decide applications for development in the Green Belt in accordance with national guidance and any other relevant policies.

5.119 Green Belts are one of the best known and oldest planning policies. Their main purpose is to prevent urban sprawl by ensuring land is kept permanently open.

5.120 The NPPF sets out the five purposes of the Green Belt:

- To check the unrestricted sprawl of large built-up areas;
- To prevent neighbouring towns merging into one another;
- To assist in safeguarding the countryside from encroachment;
- To preserve the setting and special character of historic towns; and
- To assist in urban regeneration, by encouraging the recycling of derelict and other urban land.

5.121 The Green Belt boundary around the town, previously identified by the District Plan\(^{(47)}\), was very close to the existing urban area. In conjunction with this, the town’s urban nature means that limited opportunities are available for development. In the past the Green Belt has been reviewed and land has been released to allow for development to the north east of the town at Great Ashby, and to the west of the town. Development to the west has been the subject of various planning applications, but is yet to proceed.

5.122 The NPPF allows for Green Belt boundaries to be altered if there are 'exceptional circumstances'. Where it is considered necessary to alter Green Belt boundaries, this should be undertaken through the preparation or review of the Local Plan. It is also a requirement that any revised boundary should have permanence enduring beyond the plan period of 2031.

This plan is informed by a Green Belt Review\(^{48}\).

The results of this review recommend a number of sites, both within and outside of the Borough boundary, which could be released for development in the plan period and beyond without damage to the overall purpose of the Green Belt in this location.

The parcels of land recommended for release are characterised by the following:

- Being of sufficient scale to make a meaningful contribution to housing or other development needs;
- Being of a sufficient scale to offer opportunities for the incorporation of green infrastructure in combination with their relationship with the wider Green Belt;
- Concentrating growth in a small number of locations which are well related to the existing urban area and can be integrated accordingly;
- Offering opportunities for strategic masterplanning to allow for the phased release of land, creation of a sense of place and the provision of sustainable development.

There is no definition of 'exceptional circumstances' within the NPPF. However, it has been considered by the Courts. The recent Calverton judgement\(^{49}\) identifies criteria that should be taken into account when considering whether these circumstances exist. Our overarching approach to Green Belt review and consideration of these criteria is set out in a technical paper\(^{50}\). We consider that the future development and regeneration needs of the Borough do provide the 'exceptional circumstances' that are required to alter Green Belt boundaries.

Our evidence\(^{51}\) demonstrates that the sites recommended for release will not harm the overall proposes of the Green Belt in this area.

To meet our development needs, we have taken just under 90 hectares of land out of the Green Belt. This includes land to the north and south-east of the town. Policy GB1 defines the extent of the revised Green Belt boundary within the Borough.

The Local Plan releases the following parcels of land:

- Land at North Stevenage (Housing - 800 new homes)
- Land to the South of Stevenage (Housing - 550 new homes)
- Garden Centre site (Convenience retail)
- Land adjacent to Graveley Road (Gypsy and Traveller provision)
- Land west of Junction 8 (Employment)

As we do not wish to encroach on the Green Belt boundary unnecessarily, all of the other sites within the Borough identified in the Green Belt Review for potential release or safeguarding for future development will remain within the Green Belt. We do not consider these sites to be suitable for development.

\(^{48}\) Review of the Green Belt around Stevenage: Part 1 - Survey against Green Belt Purpose; Review of the Green Belt around Stevenage: Part 2 - Site Assessment and Capacity Testing

\(^{49}\) Calverton Parish Council v Nottingham City Council & Ors [2015] EWHC 1078 (Admin) (21 April 2015)

\(^{50}\) Green Belt Technical Paper (SBC, 2015)

\(^{51}\) Review of the Green Belt around Stevenage: Part 2 - Site Assessment and Capacity Testing
Our evidence also recommends adding land into the Green Belt, to complement release of other land, thus strengthening the overall purpose. Two of these areas lie outside of the Borough Boundary. The parcel of land in Norton Green has been included within the Green Belt boundary. It is a small settlement, with a rural village-like character. Renewing the Green Belt designation on this site will help to protect it as such and will address the anomaly relating to its previous removal.

The Green Belt Review included land outside of the Borough Boundary in neighbouring East Hertfordshire and North Hertfordshire districts. This helps to ensure a strategic view is taken rather than allowing the boundary to become a physical barrier and potentially distorting the conclusions of the study. Clearly this plan cannot determine the future of land outside of the Borough boundary, however, we will continue to work with our neighbours to ensure a coherent and connected Green Belt boundary around the town, encouraging them to take on board the recommendations of our evidence.

We will consider proposals for development within the Green Belt using national guidance. Where the proposed use is proved to be acceptable, we will use our detailed policies to decide whether to grant planning permission.

Our SA appraisal recognises that some loss of the Green Belt will have negative environmental impacts. However, we will concentrate on reducing and mitigating these impacts through specific policy measures.
Climate Change, Flooding and Pollution

Policy SP11: Climate change, flooding and pollution

We will work to limit, mitigate and adapt to the negative impacts of climate change, flood risk and all forms of pollution. We will:

a. ensure new development minimises and mitigates its impact on the environment and climate change by considering matters relating (but not necessarily limited) to renewable energy, energy efficiency, water consumption, drainage, waste, pollution, contamination and sustainable construction techniques;

b. ensure new development reduces or mitigates against flood risk and pollution;

c. take a sequential approach to development in all areas of flood risk; and

d. protect existing flood storage reservoirs and require new flood storage reservoirs to be provided where appropriate.

5.135 Climate change continues to be a subject that features prominently on the World Stage. As part of our commitment to limiting the Borough’s negative impacts on the environment, we will ensure that all new developments

- are energy efficient;
- have low water consumption;
- incorporate appropriate drainage (SuDS);
- incorporate waste recycling;
- minimise pollution;
- remEDIATE contamination; and
- seek to adopt sustainable construction techniques.

5.136 Some small areas of the Borough are at risk from flooding. Land has been allocated for development using the sequential approach and conforms to Government guidance on flood risk. We will require development proposals to assess risks from all types of flooding and mitigate or reduce risk through the provision of Sustainable Urban Drainage Systems (SuDS) and other measures.

5.137 The development of the New Town on a previously greenfield site posed significant challenges in terms of surface water drainage. Although most of the town falls within the catchment of the Stevenage Brook, this watercourse has limited capacity. The solution was to create a series of flood meadows – or Flood Storage Reservoirs (FSRs). These helped to regulate the discharge of water in times of storm. There are now 12 FSRs in and around Stevenage. These will be protected from development to help prevent any increase in flood risk.

52 Strategic Flood Risk Assessment (SFRA) (Faber Maunsell, 2009); SFRA Update (SBC, 2013)
SuDS are a drainage solution that provide an alternative to the direct channelling of surface water through networks of pipes and sewers to nearby watercourses. SuDS include methods for draining and storing surface water in a sustainable way, designed to mimic natural drainage processes as far as possible, providing multiple environmental benefits.

Where it is considered that the use of SuDS will not be sufficient to cope with additional run-off water created by new development, new flood storage reservoirs will be required to meet demand and ease the flood risks from surface water run-off. Where there is an identified need, we will require FSRs to be accommodated as part of a planning application.

Government guidance requires us to ensure new development is appropriate for its location. High levels of light and noise pollution can have a negative impact on the amenity of surrounding land uses. It can also have an adverse effect on wildlife where existing (diurnal and nocturnal) patterns are disturbed.

However, there are certain activities and industrial practices which cannot occur without some emission of pollutants (including light and noise) or use of hazardous substances. In Stevenage, the zonal approach used to plan the New Town meant that these uses are generally located in our two main employment areas: Gunnels Wood and Pin Green. These areas are well away from residential and other sensitive land uses. This approach will be continued by only permitting hazardous and polluting developments where the risks or impacts are acceptable.

Stevenage lies under flight paths in and out of London Luton Airport. Airport passenger numbers have grown significantly since the turn of the Millennium and will continue to do so. We will make sure that new development, particularly to the west of the town, conforms with advice on acceptable levels of exposure to aircraft noise.

Our SA says that this policy will have positive effects for the Borough as it takes responsibility for controlling pollution and flood risk. However, it does identify potentially negative effects due to permitting potentially contaminating lands uses to take place in the Borough. However, these can be permitted through environmental regulations in order to control the effects.
Policy SP12: Green Infrastructure and the natural environment

The green infrastructure and natural environment of Stevenage will be protected and enhanced. We will:

a. Identify, and ensure the ongoing protection of, key areas of open space and biodiversity value including:
   i. parks, recreation grounds, amenity spaces and woodlands which are integral to the open space structure of Stevenage as Principal Open Spaces. This will include Fairlands Valley Park;
   ii. locally important wildlife sites; and
   iii. a series of ten green links around the town. These will be collections of spaces that are worthy of protection for their connectivity and their recreation, amenity or wildlife value.

b. Preserve and enhance locally important linear features including:
   i. the historic lanes and hedgerows which pre-date the New Town; and
   ii. structural green spaces along major routes within the town.

c. Provide multi-functional green space and sports facilities as an integral part of new developments in accordance with the latest standards and permit the creation of other new open spaces where they will meet an identified deficit; and

d. Only allow the loss of green infrastructure or assets of biodiversity importance where they meet the detailed criteria set out in this plan.

5.144 Green and open spaces are an important part of Stevenage. Around a quarter of the town is taken up by parks, playing fields, woodlands and other amenity spaces. Local people value open spaces in the town. They provide places to relax, exercise and enjoy nature. These areas also include sites that are important for wildlife.

5.145 Identifying and preserving a network of green spaces is a vital part of the planning process. Government guidance recognises the importance of providing access to high quality open spaces. It recognises that the planning system should contribute to and enhance the natural and local environment. We should plan positively for the creation, protection, enhancement and management of networks of biodiversity and green infrastructure.∗

5.146 Green infrastructure includes many types of land that we think should remain (largely) undeveloped including parks, important open spaces, wildlife sites and rights of way. Providing green spaces was an important part of the original New Town structure. However, the small size
of the Borough, and the shortage of readily re-usable brownfield sites, can create pressure to
develop these spaces for other uses. We want to keep the most important spaces for future
generations to provide a green urban area and to link the town to the countryside.

5.147 Generally speaking, there is good provision of open spaces within the town. Looking
across the Borough as a whole, the amount of green space is considered suitable for the size of
the population. However, there are local areas where people do not always have access to the
full range of open space typologies. The growth of the town will increase this pressure as a larger
population fuels demand for places to relax and play.

5.148 The majority of Stevenage residents make regular use of the town's parks and open
spaces. In addition to the town's largest park at Fairlands Valley, there are a number of other parks
providing recreational and open spaces. These include areas such as Hampson Park and St
Nicholas Park. This plan protects a series of Principal Open Spaces. These include the sites
mentioned above and other areas that provide significant opportunities for recreation or play.

5.149 As well as sites specifically designed for public use, we will preserve important natural
habitats. Although there are no European or nationally designated sites in the Borough, there are
a significant number of locally important sites. This plan recognises 45 sites in Stevenage for their
wildlife value.

5.150 The elements of Policy SP12 described above will allow us to protect individual sites that
are important in their own right. However, it is also important to safeguard the connections between
these sites and other green areas. Stevenage New Town was designed to provide corridors of
open spaces which connect the neighbourhoods of the town and the surrounding countryside.
The plan identifies a series of green links and corridors.

5.151 New developments will be required to make reasonable provision of open space to cater
for the additional demand they will create. The balance between on-site and off-site provision and
contributions will be assessed on a site-by-site basis and will be commensurate with the size of
the proposed development. Opportunities for biodiversity offsetting should be considered in
determining the most appropriate green infrastructure strategy.

5.152 The provision of new open spaces and associated facilities will be supported where they
would support a space's existing function or meet an identified deficit. However, we also recognise
that some areas of open space in the town are not valued. They are not used by members of the
public or are of particularly poor quality. In some instances, it may be acceptable for these sites
to be developed for alternate uses. Our approach to these areas is set out in our detailed Part III
policies.

5.153 Our SA says that this policy performs well in its provision of positive environmental impacts.
This is achieved through the protection of existing green and open space and the requirement for
additional space through new development. It also contributes towards social aspects in ensuring
that there is space for residents to relax and contribute towards health and wellbeing.
Policy SP13: The historic environment

We will preserve and enhance the most important areas and characteristics of Stevenage. We:

a. Have carried out Heritage Impact Assessments for development sites within, or adjacent to, conservation areas. Site specific mitigation measures have been incorporated to minimise the impacts of development.
b. Will use national guidance and legislation to review, designate and determine planning applications affecting heritage assets.
c. Will protect areas of archaeological importance and other relevant heritage assets by applying the detailed policies set in this plan.

5.154 Heritage assets often add distinctive character and interest to a place. These irreplaceable assets should be conserved and protected. Listed Buildings and Conservation Areas are two types of designations which aim to protect buildings, structures and historic areas.

5.155 Listed buildings are those that are of particular historic or architectural interest at the national level. There are over 100 listed buildings in Stevenage. This includes two Grade I listed buildings; St. Nicholas Church, Rectory Lane and Rooks Nest House, Weston Road, and ten Grade II* listed buildings. Listed Buildings are subject to strict planning controls, and require additional listed building consent.

5.156 Listing aims to prevent development that would have a negative impact on the special character of the building or structure (including the interior), and its setting. Applicants proposing the alteration, extension or change of use of a Listed Building will be required to demonstrate how the proposal would contribute to the building’s conservation, whilst preserving or enhancing its architectural or historic significance. Demolition, in part or in full, will be refused.

5.157 Conservation Areas are defined in law as ‘areas of special architectural or historic interest the character and appearance of which it is desirable to preserve or enhance’\(^{(55)}\). There are seven Conservation Areas in Stevenage, listed below along with the key features of these areas:

<table>
<thead>
<tr>
<th>Conservation Area</th>
<th>Reasons for designation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Broadwater (Marymead)</td>
<td>It is the best surviving example of a 1950s New Town neighbourhood.</td>
</tr>
<tr>
<td>Orchard Road</td>
<td>To preserve the relatively unaltered Victorian and Edwardian buildings and layout.</td>
</tr>
<tr>
<td>Old Town High Street</td>
<td>To preserve the core of the Old Town along the route of the former Great North Road.</td>
</tr>
<tr>
<td>St Nicholas / Rectory Lane</td>
<td>To preserve historic buildings at St Nicholas Church, Rooks Nest and Rectory Lane, along with fields to the north that provide their setting.</td>
</tr>
</tbody>
</table>

\(^{(55)}\) The Planning (Listed Buildings and Conservation Areas) (Amendment No.2) (England) Regulations 2009
### Conservation Area

<table>
<thead>
<tr>
<th>Conservation Area</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Shephall Green</td>
<td>To preserve the medieval village around Shephall Green.</td>
</tr>
<tr>
<td>Symonds Green</td>
<td>To protect historic buildings and their setting which were a small rural hamlet before the development of the New Town.</td>
</tr>
<tr>
<td>Town Square</td>
<td>It was the first pedestrianised town centre in the country.</td>
</tr>
</tbody>
</table>

**Stevenage Conservation Areas**

5.158 Listed Buildings and Conservation Areas are protected by National laws and guidance. We will continue to use these to help us decide applications within affected areas. We will also use them to decide whether we need to review our conservation areas.

5.159 Our housing allocations (policies HO1 to HO4) designate some sites within or adjacent to Conservation Areas for development. Heritage Impact Assessments for all of these sites were carried out, to determine whether the site allocation would be appropriate and what might be done to minimise the impacts of development on the heritage asset(s). Mitigation measures for all sites have been identified and incorporated into the site specific considerations or policies, as part of the allocations.

5.160 There are also a number of other areas within the town where it is likely that historic artifacts might be found. The most important of these are designated as Areas of Archaeological Significance. Development within these areas will require archaeological assessment.

5.161 Our SA concludes that this policy impacts positively on environmental and social aspects. It is considered, also, that the preservation of the historic environment will benefit the economic aspect through the preservation of conservation areas, both built and natural.
Part III: Detailed Policies and Delivery
6 A Strong, Competitive Economy

New employment land

Policy EC1: Allocated Sites for Employment Development

The following sites and areas, as defined on the Proposals Map, are allocated for employment development. Planning permission will be granted where proposals fall within the specified use classes and, individually or cumulatively, meet or exceed the target floorspace provision.

<table>
<thead>
<tr>
<th>Reference</th>
<th>Site</th>
<th>Use classes</th>
<th>Target floorspace provision</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC1/1</td>
<td>GSK / Stevenage Bioscience Catalyst</td>
<td>B1(b) with ancillary uses</td>
<td>50,000m²</td>
</tr>
<tr>
<td>EC1/2</td>
<td>South of Bessemer Drive, Gunnels Wood</td>
<td>B1(a), B1(b)</td>
<td>12,000m²</td>
</tr>
<tr>
<td>EC1/3</td>
<td>West of Gunnels Wood Road</td>
<td>B1(b), B1(c)</td>
<td>4,000m²</td>
</tr>
<tr>
<td>EC1/4</td>
<td>Land west of North Road</td>
<td>B1(c), B2 and / or B8</td>
<td>20,000m²</td>
</tr>
<tr>
<td>EC1/5</td>
<td>Stevenage Central</td>
<td>B1(a)</td>
<td>35,000m²</td>
</tr>
<tr>
<td>EC1/6</td>
<td>West of Stevenage</td>
<td>B1(a)*, B1(b), B1(c)</td>
<td>10,000m²</td>
</tr>
<tr>
<td>EC1/7</td>
<td>Land west of Junction 8</td>
<td>B8 and ancillary uses</td>
<td>12,500m²</td>
</tr>
</tbody>
</table>

*Small business use only

6.1 The NPPF requires local authorities to identify specific employment sites to match the strategy and to meet anticipated needs over the plan period. The seven sites identified in Policy EC1 will make a significant contribution towards future employment needs and provide a range of opportunities.

6.2 The future phases of the Bioscience Catalyst will 'draw down' on existing permissions that exist across the site. These allow for more than 50,000m² of new floorspace. The significant majority of this is for research and development (B1(b) uses). Other B-class uses will be allowed where they are ancillary to this and help to nurture the continued growth of this international facility.

6.3 Two smaller, undeveloped sites in Gunnels Wood are also allocated. Site EC1/2 occupies a prominent position on Gunnels Wood Road, and at the gateway of the proposed access to development west of Stevenage. Any proposals will need to address the requirements of Policy EC5 to ensure a high-quality scheme is delivered. EC1/3 is the last plot within the former British Aerospace premises that is yet to secure a permission.
6.4 Alongside the intensification of the existing employment area, new land is identified to the west of North Road. This will provide a range of non-office employment uses and should be brought forward early in the plan period. Development proposals will need to have regard to the constraints on this site and, in particular, ensure appropriate clearances from the overhead lines.

6.5 Further sites are identified for the period after 2021. The Allocated Site for Employment Development for Stevenage Central consists of two areas either side of the railway line. It is envisaged that high-intensity office development will contribute to a significantly enhanced gateway to the town. This allocation should be viewed alongside policies for the relevant Major Opportunity Areas (see Chapter 7). It may be appropriate to view the boundary of this allocation pragmatically. Future masterplanning work or detailed proposals may determine that it is more appropriate to provide some of the allocated floorspace outside of, but in close proximity to, the identified sites.

6.6 To the west of the A1(M), a small employment site should be provided as part of a comprehensive scheme. An indicative location is shown on the proposals map. This allocation should be read alongside the policy for Stevenage West (see Policy H2).

6.7 Finally, around four hectares of land is identified west of Junction 8 of the A1(M) on land released from Green Belt as part of the review conducted for this plan. Access to this site is constrained and only lower-intensity uses will be permitted here to ensure the traffic generated can be accommodated in terms of both access to the site itself and dispersal onto the wider highway network.

**Gunnels Wood**

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**Policy EC2: Gunnels Wood Employment Area and Edge-of-Centre Zone**

The spatial extent of the Gunnels Wood Employment Area is defined on the proposals map. Within the Edge-of-Centre Zone, as shown on the proposals map, planning permission will be granted where:

a. Development (including changes of use) is for use classes B1(a) offices or B1(b) research and development;

b. The scheme makes efficient use of the site in terms of floorspace and job provision; and

c. Proposals interact positively with the 'Stevenage Central' area.

Planning permission will only be granted as an exception to these criteria where the proposed development is ancillary to B1(a) or B1(b) uses or essential to the continued operation of an established B-class use.

6.8 Gunnels Wood is the main employment area in Stevenage. It is home to a range of international companies such as MBDA, GlaxoSmithKline, Airbus and Fujitsu Services. It also provides a hub for smaller businesses. This includes start-up companies and new premises such as...
as the Business & Technology Centre, as well as more established companies in workshops and older buildings across the employment area. The employment area contains several of the sites identified in Policy EC1, including the Bioscience Catalyst.

6.9 Gunnels Wood is well located in transport terms. It has excellent access to the A1(M) at Junction 7. The railway station is just to the east between the Leisure Park and the Town Centre. The central part of Gunnels Wood, in particular, is a highly sustainable location. It is within easy walking distance of passenger transport connections and other services.

6.10 Our evidence recognises that parts of Gunnels Wood perform differently. Some areas have modern premises and are well occupied. Others lack a coherent identity, have high levels of vacancy or are characterised by older buildings. Some sites are only developed to low density. However, the lack of new sites limits opportunities for companies to relocate to alternate premises within the town. This prevents under-used sites from being redeveloped\(^{(57)}\). The proposed new employment sites in this plan will positively address this issue.

6.11 Within Gunnels Wood, high intensity uses should be located in the most accessible locations. This is in line with sustainability objectives and national guidance. The area immediately adjacent to 'Stevenage Central' is designated as the Edge-of-Centre Zone. It provides easy access to passenger transport facilities and the services of the town centre for employees.

6.12 This area contains a number of low density or underutilised sites. It has significant potential to deliver additional employment floorspace and jobs. Our evidence base identifies the Edge-of-Centre Zone as an area which we should expect to deliver windfall schemes in the second half of the plan period\(^{(58)}\).

6.13 Where sites come forward for change of use or redevelopment, office and research uses will be permitted. To maximise delivery of floorspace and jobs, low-density schemes will be resisted\(^{(59)}\). By 2031, the Edge-of-Centre zone should provide a transition from the redeveloped Leisure Park to the remainder of the employment area, including the provision of improved connecting routes for pedestrians and cyclists.

6.14 In the long-term, this area may provide opportunities for other uses that complement both the operation of the employment area and the wider regeneration proposals in this area. This includes proposals for arts, culture and tourism development\(^{(60)}\). However, it is important to prevent an over-dominance of these uses and to protect the primacy of the employment area. Any such proposals will continue to be treated as an exception to policy. They will need to meet any requirements relating to sequential testing and / or impact assessments set out in the NPPF and other relevant policies of this plan.

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57 Stevenage Employment and Economy Baseline Study (NLP, 2013)
59 As a guide, plot ratios (the relationship between site area and floorspace) of 50-100% will normally be expected
60 As set out in the definition of Main Town Centre uses in Annex 2 of the NPPF
Policy EC3: Gunnels Wood Industrial Zones

The areas around Leyden Road and Crompton Road, as shown on the proposals map, are designated as Industrial Zones. In these areas, planning permission will be granted where:

a. Development (including changes of use) is for use classes B1(c) light industry, B2 general industry and/or B8 storage and distribution; and
b. Any new, individual unit or building is of an appropriate size and generally does not exceed 300m$^2$ within Leyden Road Industrial Zone or 500m$^2$ within Crompton Road Industrial Zone.

Planning permission will only be granted as an exception to these criteria where the development is ancillary, or essential to the continued operation of, an established B-class use.

6.15 The Edge-of-Centre Zone, and many of the Allocated Sites for Employment Development, make provision for high-skill, high-value sectors. However, Stevenage has traditionally had a strong base in small-scale manufacturing and distribution. These uses can provide supply-chain and support services to larger businesses and ensure the provision of job opportunities for all skill levels. The areas around Leyden Road and Crompton Road, in particular, contain a concentration of smaller units in these use classes.

6.16 Industrial and warehousing premises generally have lower land values than other employment uses. Without some form of protection, it is possible that they could be replaced by higher value uses over time. Within the identified Industrial Zones, only smaller scale industrial and distribution uses will generally be permitted.

6.17 Within the Leyden Road Industrial Zone, the majority of premises are between 150m$^2$ and 250m$^2$. The Crompton Road Industrial Zone also contains a number of smaller and mid-sized units of up to 500m$^2$, interspersed with larger buildings. It will be our general expectation that any new buildings or redevelopment schemes would fall within these parameters. In both cases there may be exceptions where larger new units can be supported, particularly where (prospective) businesses that fall within the specified use classes demonstrate they have been unable to secure appropriate land or premises elsewhere in the Borough.

Policy EC4: Remainder of Gunnels Wood

Outside of the Edge-of-Centre and Industrial Zones and Allocated Sites for Employment Development, planning permission will be granted within the Gunnels Wood Employment Area where:

a. Development (including changes of use) is for use classes B1(b) research and development, B1(c) light industry, B2 general industry and/or B8 storage and distribution;
b. (Re-)Development of the site would not prejudice the provision of an appropriate number and range of jobs across the Employment Area as a whole; and

c. On sites over two hectares in size, any proposals for B8 development are either part of a mixed-use scheme providing a range of acceptable uses or essential to the continued operation of an existing use.

Planning permission for B1(a) offices will only be granted as an exception to criterion a where

i. it is ancillary to a B1(b), B1(c), B2 or B8 use;

ii. essential to the continued operation of an established B1(a) use; or

iii. a sequential test clearly demonstrates that no suitable sites are available in more accessible locations.

6.18 Beyond the allocated sites and zones, we will support a broad range of uses and unit sizes within Gunnels Wood. The large size of this remaining area, and the size of plots within it, makes it particularly suitable for larger scale development proposals. Major schemes ~ those of 1,000m$^2$ or more ~ will generally be supported here. This will help to ensure that, when taken as a whole, Gunnels Wood is capable of meeting the needs of all businesses.

6.19 In setting these requirements and expectations, it is important to ensure that land in Gunnels Wood is used efficiently and effectively. Our strategic policies identify that Stevenage is unlikely to be able to meet all future employment needs within the Borough boundary. It is important to ensure that this issue is not exacerbated. Proposals which are likely to result in a net loss of jobs, or are proposing schemes with low job densities will be subject to particular scrutiny to ensure they will not jeopardise the overall employment strategy of this plan. Large format warehousing, in particular, will be resisted.

Policy EC5: Active frontages and gateways

The following roads, insofar as they lie within the Gunnels Wood Employment Area, are subject to this policy:

- Broadhall Way;
- Bessemer Drive;
- Gunnels Wood Road;
- Fairlands Way; and
- Six Hills Way.

Planning permission for the (re-)development of sites with a frontage along one or more these roads will be granted where:

a. Proposals face directly onto the identified road(s) and provide active frontages and natural surveillance;

b. Buildings are not set back significantly from the identified road(s);
6.20 Gunnels Wood currently contains very few businesses that face directly onto the street. Some existing developments have large parking areas located at their frontage. Buildings are set back from the road giving a lack of definition and activity.

6.21 Broadhall Way, from its connection with Junction 7 of the A1(M), is a key vehicular gateway. It not only provides an entrance to Gunnels Wood area, but also to Stevenage as a whole. There is generally a poor sense of arrival into the area. The same problem is evident along many of the key routes within the employment area. Blank facades and buildings set back from the street provide a passive and uninviting street scene.

6.22 Making frontages more active creates interest and adds vitality at ground level. It increases natural surveillance of the segregated footpaths and cycleways. Long frontages with a (perceived) lack of overlooking may be a factor which deters trips by foot and by bike.

6.23 Good design will, over time, create a more active impression of the employment area. Active frontages will be achieved by:

- Avoiding unnecessary setbacks;
- Ensuring buildings face and overlook the street;
- Providing design details which add visual interest, such as windows, doors and evident internal uses;
- Ensuring buildings adhere to a common and uniform building line; and
- Screening parking and service areas.

6.24 Landmark buildings, particularly on corner plots, improve legibility by providing recognisable points for navigation. With the exception of Bessemer Drive, all of the roads identified under this policy intersect at roundabouts[^61]. These corner sites provide ideal locations for more intensive and visually striking development as they have multiple frontages. Bessemer Drive will form the principal access to development west of the motorway (see Policy IT1). Any proposals on the corners of this road, and along its length, should help provide an appropriate and coherent streetscene and a ‘gateway’ to the new neighbourhood.

6.25 In some instances, set backs and/or less active frontages will be required for operational or other reasons. Where required, privacy can be maintained through the use of obscured or mirrored glazing. Where setbacks are required, strong definition can still be achieved through the use of high quality boundaries and/or landscaping as well as clear signage at the entrance point.

[^61]: The slip roads to the roundabout between Gunnels Wood Road and Six Hills Way fall within the definition of this policy
Policy EC6: Pin Green Employment Area

The spatial extent of the Pin Green Employment Area is shown on the proposals map. Planning permission within this area will be granted where:

a. Development (including changes of use) is for use classes:
   - B1(b) research and development;
   - B1(c) light industry;
   - B2 general industry; and / or
   - B8 storage and distribution; and

b. Any individual, new unit(s) maintain an appropriate range of premises across the employment area and do not exceed 3,000m$^2$ in size.

Planning permission for B1(a) offices will only be granted where

i. it is ancillary to an acceptable B1(b), B1(c), B2 or B8 use;
ii. essential to the continued operation of an established B1(a) use; or
iii. a sequential test clearly demonstrates that no suitable sites are available in more accessible locations.

6.26 Pin Green is in the north-east of Stevenage. It was developed as an employment area through the late 1960s and early 1970s to provide additional jobs for a growing population. Today, Pin Green is the second largest employment area in Stevenage. It is of fairly low density with a mix of uses including small warehousing, light industrial and some offices. Since the adoption of the last Local Plan in 2004, approximately nine hectares of Pin Green have been redeveloped for housing, or have a resolution to do so. The employment area has been redrawn to reflect this.

6.27 There are limited opportunities for new development in Pin Green. There are no undeveloped plots and reasonable levels of occupancy. However, there may be windfall opportunities for sites to change their use or be redeveloped.

6.28 New development at Pin Green must be for B-class uses. A range of B-class uses will be allowed. However, office uses are better located near to the Town Centre and main transport hub and will not normally be permitted$^{(62)}$. Notwithstanding this point, established office premises will continue to be supported.

6.29 With the exception of some larger premises fronting Wedgwood Way and Cartwright Road, the units at Pin Green are generally aimed at small to medium sized businesses, with an active market in this sector. Areas such as the Parsons Green Estate and Wedgewood Gate provide predominantly small business uses. Intermediate units of up to 1,000m$^2$ are available across much

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62 The National Planning Policy Framework defines offices as a main town centre use and requires a sequential test for proposals outside of designated centres and not in accordance with an up-to-date plan.
of the employment area. These are complemented by developments such as the Stevenage Business and Industrial Park providing larger unit sizes of up to 3,000m². This is the model we wish to see continue at Pin Green. Where sites become available for (re)development, new units will be expected to maintain a broad balance of provision.

6.30 We will encourage any development to improve upon the fabric of the existing buildings. The introduction of modernised facilities for employees and the improvement of energy efficiency in the building stock will be supported where they do not adversely impact the amenities of neighbouring residents.

Employment development on unallocated sites

Policy EC7: Employment development on unallocated sites

New major employment development will not be permitted outside of allocated areas and centres. Planning permission for B-class use on sites not allocated for any specific purpose will be granted where proposals:

a. Are on previously developed land;

b. For offices are accompanied by a sequential test;

c. Are of an appropriate size and scale; and

d. Do, and will, not have an unacceptable adverse impact on the local environment and residential amenity

Planning permission for the loss of employment land on sites not allocated for any specific purpose will be granted where:

i. There is sufficient suitable and employment land available elsewhere;

ii. The proposals provide overriding benefits against other objectives or policies in the plan; or

iii. It can be demonstrated that a unit has been unsuccessfully marketed for its existing use, or has remained vacant, over a considerable period of time.

6.31 The significant majority of existing and future employment supply lies within the sites, areas and centres allocated in this plan. These areas rightly provide the focus for the provision of B-class uses in Stevenage. As a planned new town, major new employment proposals should be sited here.

6.32 However, employment uses outside of these areas also play an important role in the local economy. They can help to create mixed-use localities that provide jobs for, and services to, residents in line with sustainability objectives. The Old Town area in particular contains an additional supply of small workshops and office buildings.

6.33 New, or replacement, small premises that meet the criteria above will be granted planning permission.
6.34 At the same time, this plan recognises that future opportunities in the Borough are likely to be insufficient to meet identified requirements. These requirements already incorporate some allowance for the loss of existing premises. However, it is important to ensure that this situation is not unnecessarily exacerbated. The loss of existing premises outside of designated areas will be permitted where this has been taken into account. The Council will normally expect a site to have remained vacant and been actively marketed for a period of at least six months to satisfy criterion iii.
7 A Vital Town Centre

Stevenage town centre

7.1 Retailing is an important part of the national and local economy. In line with national policy, the intention of this plan is to retain, protect and - where possible - enhance retailing and the retail hierarchy within the Borough.

7.2 The retailing sector has been particularly badly hit by the recession that has affected the national economy since 2008. The sector has experienced the outright closure of many household names, many retailers have restructured and, temporarily at least, rethought their business models. Town centres have experienced higher shop vacancy rates and longer void periods.

7.3 Generally, Stevenage Town Centre has experienced a lower rate of vacancies than many other centres. The recent closure of the large Marks and Spencer unit in Queensway North is atypical in that regard.

7.4 As the focal point of the Borough, the Town Centre is crucial to the overall image and perception of Stevenage.

Town Centre

7.5 Stevenage Town Centre was the UK's first wholly pedestrianised shopping centre and this unique heritage has shaped a distinctive town centre. It continues to influence the character and sense of place today. It has retained the majority of its overall character: the original Phase I of the Town Centre development now forms the core of the Town Square Conservation Area. But in many respects the centre has not aged well. The wholly non-vehicular concept now appears dated and the overall impression is of a centre that is tired and in need of rejuvenation. The architectural style is out of tune with modern tastes, being modern but not of today. The buildings generally require investment in basic maintenance and this is evident in many places. A programme of investment in the public realm across the shopping streets was begun in 2015, but this needs to be matched by private sector investment in the buildings.

7.6 Many of the shop units are now considered too small for national retail chain stores but are too large for independent retailers. There is a limited stock of shop units, many are not well located and there is a lack of quality retailing. The mix of uses and the lack of traffic in the pedestrian precinct mean that, after the shops close, there is no activity and no impetus to the delivery of a night-time economy. The Town Centre provides a value retail offer that serves the needs of its core catchment well. But it fails to appeal to a broader, and more prosperous, catchment which is, today, highly mobile and travels to rival centres including St Albans, Milton Keynes and Luton. The retail parks in Stevenage also provide significant competition for the Town Centre.

7.7 Our evidence suggests that, thus, the Town Centre is under-performing, uses land inefficiently and by creating a poor first impression of the town, is suppressing investor interest in Stevenage more broadly. There have been a number of attempts to regenerate the Town Centre in the last twenty years; the most recent being a retail-led scheme that collapsed, due to the recession, in 2012.
7.8 In 2015, the Stevenage First partnership (primarily the Borough and County Councils in collaboration with the Hertfordshire LEP) commissioned a new vision for the Town Centre from master-planning consultants David Lock Associates.

7.9 Securing the buy-in of stakeholders, a new framework has been created that will steer and direct the regeneration of the Town Centre for the next thirty years. The framework covers an area larger than what is traditionally thought of as being the Town Centre - the area within the ring road - it stretches westwards to encompass the train station and the Stevenage Leisure Park. This area is now collectively known as Stevenage Central.

7.10 The Borough Council is seeking to attract major public and private sector investment in Stevenage Central. This will secure the transformation of the central area, making it fit for purpose in the 21st Century and enabling it to regain its former role within northern Hertfordshire and the surrounding area.

7.11 Three of the Major Opportunity Areas (MOAs) (Central Core, Marshgate and Southgate Park) border the Town Square Conservation Area. Development here will need to be carefully considered. The Conservation Area and its setting will be protected and enhanced, whilst recognising that carefully managed change will make a positive contribution.

7.12 Our evidence identifies that the Town Centre is in need of investment, both in a physical and an economic sense. There is a need for it to evolve and change, keeping up with market demands if it is to survive. Retaining the town centre exactly as it is today and limiting opportunities for change, will result in damage or even the loss of the heritage assets in the long term. A lack of investment will limit its economic function and reduce its importance as a retail area. In this regard, it should be noted that, in recent years (but not currently), the Town Square Conservation Area appeared on Heritage England’s “at risk” register.

7.13 Our evidence identifies means whereby key features that provide the setting of the Conservation Area will be protected. In particular, the Town Square Conservation Area Management Plan SPD recognises that the replication of existing architectural styles is not necessarily appropriate and that opportunities for innovative design should not be closed off.

7.14 Schemes within the MOAs are encouraged to incorporate taller, higher-density buildings, with innovative, modern design. A carefully managed transition between old and new will be required in order to ensure the proposals are appropriate. The Heritage Plan identifies the need for further heritage assessment and design work to be completed prior to any specific development scheme being approved; this is reflected in the policies for the three affected MOAs. Developers should seek advice from the Borough Council at an early stage in the evolution of their proposals.

Policy TC1: Town Centre

The extent of the town centre is defined on the proposals map.

63 Stevenage Retail and Leisure Capacity Study (CACI March 2015)
64 David Lock Associates’ Stevenage Central Town Centre Framework (David Lock Associates - July 2015): Includes a Heritage Delivery Plan, which considers development within all of the MOAs
7.15 The extent of the Town Centre for the purposes of paragraph 23 of the NPPF is defined as being:

- The Town Centre Shopping Area (TCSA);
- The Southgate Park, Central Core and Station Gateway MOAs in their entirety; and
- That part of the Northgate MOA south of Fairlands Way and that part of the Marshgate and Gardens MOA west of St George’s Way.

7.16 **The Major Opportunity Areas**

7.17 Six Major Opportunity Areas have been identified within the Stevenage Central area. These, for the most part, sit outside the shopping streets (now designated as the TCSA). Individual policies have been created for each of these areas. Mixed use developments will be encouraged in each area, to deliver significant new high-density flatted housing; new office accommodation; retail floorspace; hotel and conference accommodation; an extended and regenerated train station; leisure, cultural and civic uses; new multi-storey car parking; an improved public realm and a new green park. These MOAs are based on a number of key design principles and strategic components. Development proposals will be assessed against the contribution that they make to the delivery of those principles.

7.18 Stevenage will again become a destination town centre with an 'extended day offer' that meets the needs and aspirations of its catchment. The retail base will focus on meeting modern and emerging demands; new leisure uses will be supported by a growing central residential community; and new office sites will be created to exploit the enhanced accessibility of Stevenage Central to Central London and Cambridge by train.

7.19 A new central library and NHS clinic will be accessibly located in an integrated public sector hub, which may also include the Borough Council's own Customer Service Centre.

7.20 The ring road collar around the Town Centre will be broken by radically altering the function of Lytton Way between Fairlands Way and Six Hills Way. This will enable a significantly regenerated and enlarged train station to be developed in close proximity to a replacement bus station; new office buildings to be provided, new multi-storey car parks to be built and new surface-level pedestrian connections to be made between the station and Town Square. This change will allow better connectivity for pedestrians within Stevenage Central and to the Gunnels Wood Employment Area.

7.21 Legible public transport, walking and cycling links will be created between the retail streets of the Town Centre and the complementary retail and leisure offers available in the High Street and the retail warehouse parks, principally Roaring Meg.

7.22 New high quality public spaces - including green spaces - will be created at junctions and arrival points. A new linear park parallel to Southgate will be created. Existing routes and public spaces will be refurbished, high quality street furniture will be installed and new architectural lighting will be introduced to revitalise the quality of the original New Town buildings.

7.23 High design standards will be expected throughout. The design of new development must respect and respond to the Town Square Conservation Area. When not in immediate proximity to the Town Square Conservation Area, tall buildings are likely to be acceptable. Exceptionally
tall buildings may be affected by the eastern flight path to London Luton Airport, which passes directly over Stevenage Town Centre; developers are advised to make contact with the London Luton Airport Consultative Committee at the earliest opportunity.

Policy TC2: Southgate Park Major Opportunity Area

Within the Southgate Park Major Opportunity Area, as defined on the Proposals Map, planning permission will be granted for:

a. High-density Use Class C3 residential units;
b. New multi-storey or basement car parking;
c. New Use Class D1 civic hub;
d. A linear park running east-west parallel to Six Hills Way; and
e. A new primary school on the Eastgate car park

Applications should address the following design and land use principles:

i. Landmark buildings should be created in prominent locations;
ii. New residential development on the south side of Southgate should have habitable rooms orientated to face southwards over the new linear park
iii. Pedestrian linkages southwards to North Hertfordshire College should be improved;
v. Southgate should be re-opened as a trafficked street in the form of a shared surface;
v. Danesgate should be widened along its length from Lytton Way to Danestrete, and the corner with Danestrete eased to allow buses to negotiate the corner more easily;
vii. Tower Road should be removed;
vii. The Plaza site should be redeveloped into the new public sector hub, fronting onto Town Square; and
viii. Heritage assessment and design work to mitigate the impact on the Town Square Conservation Area.

7.24 The town’s original police station, The Towers residential block and its associated car parking, the Southgate Health Centre, NHS Southgate West, the central library, the Borough Council’s Southgate surface car park, Matalan and The Plaza are the current principal uses in this area.

7.25 The NHS and the central library are expected to be relocated into a new public sector hub within the redeveloped Plaza site. This clustering of public sector services in a modern, fit-for-purpose building will improve the quality of service that can be offered. The removal of the NHS and the central library from their current buildings will release them for residential redevelopment.

7.26 The new residential opportunity should aim to create a high density residential community with a southward facing aspect, overlooking the new linear Southgate Park. A new development site will be created by the removal of the Lytton Way/Six Hills Way roundabout, as a part of the reconfiguration of Lytton Way. This would be south of the current McCarthy and Stone scheme.
We anticipate that this would be a suitable site for a high-density development of either residential or offices. Car parking for these developments may be in multi-storey and/or basement format. Alternatively, the Borough Council is open to proposals for car-free provision.

7.27 A new primary school, in a suitable urban (as opposed to edge-of-town) form, will be located on the Borough Council’s current Eastgate car park to serve the needs not only of the new Southgate Park residents but also of the larger new residential community proposed in and around Stevenage Central.

7.28 There is a 2015 resolution to grant outline planning permission for a major redevelopment of the Matalan site and adjacent land, comprising over 500 high-density residential units, ground floor retail and leisure uses, supporting semi-basement car parking and a landscaped central area. When detailed planning permission is being negotiated, the Borough Council will seek the transfer to it of sufficient land on the Danesgate boundary to allow for two-way traffic along the whole of this section of road, and the easing of the Danesgate/Danestrete junction to allow buses to negotiate this corner in both directions more easily.

7.29 The Southgate Park MOA lies adjacent to the Town Square Conservation Area. Developments in the vicinity of the conservation area will need to preserve or enhance the surroundings and the setting of the conservation area.

7.30 The key to delivering this site successfully will be the successful re-provision of the central library and NHS clinics onto a redeveloped Plaza site.

Policy TC3: Centre West Major Opportunity Area

Within the Centre West Major Opportunity Area, as defined on the Proposals Map, planning permission will be granted for:

a. High-density Use Class C3 residential units;
b. Replacement Use Class D1, D2 leisure and Use Class A3 and A4 bar, restaurant and cafe uses;
c. New multi-storey or basement car parking;
d. New Use Class B1 office premises;
e. New de minimis (by volume) Use Class A1 shop units sufficient to serve the day-to-day convenience retail needs of the residents of Centre West;
f. A new Use Class C1 hotel, with conference facilities, close to the train station;
g. A replacement main train station taxi rank; and
h. A series of interlinked public squares and open spaces;

Applications should address the following design and land use principles:

i. Redevelopment of the large surface-level car park and the creation in its place of a new urban street form;
ii. Landmark buildings should be located in appropriate, prominent locations;
iii. The creation of an attractive new east-west pedestrian link from a significant new public square in the heart of the site through the train station precinct towards Town Square;
iv. Commercial and leisure uses to be focused to the east of the site, close to the train station;
v. Residential uses to be focused to the west and south of the site, away from the East Coast Main Line;
vi. Provision for the main train station taxi rank in proximity to the train station;
vii. Traffic calmed car/pedestrian shared surfaces; and
viii. Reservation for additional pedestrian/cycle routes in the longer term to allow greater, and more direct, access through to Gunnels Wood Road and the wider Gunnels Wood Employment Area.

7.31 Centre West is currently the site of the Stevenage Leisure Park, which comprises a large surface car park and a mixture of Use Class D1, D2 assembly and leisure; Use Class A3 restaurants and cafes; and Use Class A4 bar units. To ensure that such facilities continue to meet local shopping needs we will consider removing Permitted Development rights and / or using legal agreements under Policy SP4 to retain any new units in A1 use.

7.32 Initial discussions have already been held with the current owners of the Leisure Park, Legal and General Property. The redevelopment of the existing, dated, out-of-centre style, large-format units into a much more mixed-use, high density scheme will create an altogether more appropriate urban form for such a central site. This means that its high-profile location alongside the railway line will form an important part of the first impression that visitors arriving by train will get of the town. Consequently, high urban design standards, including new streets and public squares, will be expected.

7.33 It is anticipated that the replacement commercial and leisure uses will be focused to the east of the site, close to the train station, along with the new hotel, conference and office buildings. The residential uses are best focused to the west and south of the site, away from the noise of the East Coast Main Line.

7.34 A part of the eastern edge of the Centre West site is likely to be needed for the planned new fifth, terminating, platform at the train station. This will bring the western face of the station further into the development site than at present and should provide an opportunity to put a better facade onto the station that can be well integrated with the new mixed-use development. As a part of the intention to create a train station that genuinely has two faces, it is intended to provide a replacement station taxi rank on the Centre West site.

7.35 New shops will be limited to a de minimis scale, meeting the day-to-day convenience retail needs of the residents of Central West. No larger-scale facilities will be permitted in order to protect the important role of the adjacent Town Centre shopping streets in the retail hierarchy.

7.36 The keys to delivering this site successfully will be its integration with the adjacent Station Gateway Major Opportunity Area, creating a new westward facing frontage to the train station and establishing a more urban built-form.
Policy TC4: Station Gateway Major Opportunity Area

Within the Station Gateway Major Opportunity Area, as defined on the Proposals Map, planning permission will be granted for:

a. A regenerated train station;
b. New bus station;
c. High-density Use Class C3 residential units;
d. New multi-storey or basement car parking;
e. New Use Class B1 office premises;
f. A new Use Class C1 hotel; and
g. New Use Class A1 and Use Class A3 restaurant and cafe uses.

Applications should address the following design and land use principles:

i. Major reconfiguration of Lytton Way between Fairlands Way and Six Hills Way;
ii. Demolition of the Arts & Leisure Centre to facilitate better east-west integration and create new development sites in the environs of the train station
iii. The provision of replacement sports and theatre facilities elsewhere within Stevenage Central
iv. A significantly regenerated and enlarged dual-frontage train station of high quality, with associated facilities
v. New public squares on the eastern and western frontages of the train station
vi. High quality office buildings within a short walking distance of the train station
vii. At least one multi-storey car park and cycle parking plus drop-off space to specifically serve train customers
viii. Establishment of an attractive east - west pedestrian route across the East Coast Main Line
ix. High quality landmark gateway environment to create a positive image of Stevenage for all rail visitors

7.37 The Station Gateway area currently comprises the 1970s train station, the Arts and Leisure Centre (including the Gordon Craig Theatre), a series of surface level car parks and the southern section of Lytton Way. The train station is one of the top three busiest stations in Hertfordshire, alongside St Albans and Watford Junction. To ensure that such facilities continue to meet local shopping needs we will consider removing Permitted Development rights and / or using legal agreements under Policy SP4 to retain any new units in A1 use.

7.38 The redevelopment of this area offers the opportunity for a step change in the perception of Stevenage, whether people are getting on or off trains whilst visiting the town, transitioning between trains or merely passing at speed by train through the station. This is a high-profile area, a major re-shaping of which will have far-reaching implications for this key gateway to the town.
Stevenage train station, whilst relatively modern (1973), is struggling to cope with the volumes of users that it experiences. There are issues over the width of the concourse, the gate line, the platform capacity and the stairs. The booking hall is cramped and waiting facilities are quite basic. The small-scale nature of the retail offer makes the station a relatively unattractive place to wait. Car and cycle parking are inadequate, drop-off and taxi facilities are cramped and bus interchange is sub-optimal.

A high quality major mixed-use redevelopment of the train station that addresses these concerns is necessary to meet the growing expectations of a rising population and the international business community located in the town. Such a scheme will enable the station to have better concourse and booking facilities, build a new fifth platform on the west side of the station, free the pedestrian over-bridge from clutter and other uses, introduce a customer-focused retail offer of an appropriate scale, create two passenger-friendly faces (to the Town Centre/Central Core and to Central West MOAs) and to have active ground floor frontages. Taxi and drop-off facilities should move to the west of the station; a relocated bus station will allow easy inter-modal transfer and be located to the east of the station. Multi-storey car parking facilities can be provided to the east and/or west of the train station to meet the growing needs of train passengers.

Station Gateway is the key area necessary to stimulate market demand for new office space in Stevenage. The office market outside London remains weak. Stevenage must provide both sites and a general environment that can compare with competing locations, such as Reading and Milton Keynes. Fortunately, the town offers a competitive advantage over both these locations, with quicker journey times into Central London. The fastest services take only 18 minutes to Kings Cross, where Google's new European headquarters are located.

The proposed reconfiguration of Lytton Way is a bold and irreversible step. Traffic will be re-directed onto the nearby parallel routes of Gunnels Wood Road and St George's Way. Only through the reconfiguration of Lytton Way will sufficient land be created to allow a new frontage to be inserted onto the eastern side of the train station. This step will also create new office and residential development sites close to the train station. The removal of the Arts and Leisure Centre will enable easy ground-level access from the train station to Town Square and the retail streets. Detailed studies are currently underway to confirm the best locations for the sports and theatrical facilities elsewhere within Stevenage Central.

The three keys to unlocking this site are the regeneration of the train station, the reconfiguration of Lytton Way and the removal of the Arts and Leisure Centre.

**Policy TC5: Central Core Major Opportunity Area**

Within the Central Core Major Opportunity Area, as defined on the Proposals Map, planning permission will be granted for:

a. High-density Use Class C3 residential units;
b. New Use Class A1, A3 and A4 shop, bar, restaurant and cafe uses;
c. New multi-storey or basement car parking;
d. New Use Class B1 office premises;
e. New Use Class D1 and D2 leisure, cultural and civic uses, including a replacement theatre and museum; and

f. Signature public spaces

Applications should address the following design and land use principles:

i. A replacement bus station, closer to the train station;

ii. A southern extension to the Westgate Centre, containing in the order of 4,700m² additional comparison floorspace, facing onto an enlarged Town Square;

iii. A continuation of the east - west pedestrian route linking Town Square with the train station;

iv. Continuing preservation and enhancement of the Town Square Conservation Area;

v. Provision will be made for new green space within an enlarged Town Square;

vi. A new municipal theatre and art gallery on the north-eastern edge of the enlarged Town Square;

vii. New development should include active ground floor frontages to principal streets;

viii. The layout of new streets and squares should facilitate east-west pedestrian access and create sequential views and vistas between the train station and Town Square;

ix. High quality development with landmark buildings in appropriate locations, including fronting onto Town Square;

x. High-rise buildings; and

xi. Heritage assessment and design work to mitigate the impact on the Town Square Conservation Area.

7.44 The Central Core currently comprises the buildings surrounding Town Square, the Borough Council's Danestrete and Swingate offices, Mecca bingo, the magistrates courts, surface car parking and Use Class A1 shops and A2 financial and professional services uses. To ensure that such facilities continue to meet local shopping needs we will consider removing Permitted Development rights and / or using legal agreements under Policy SP4 to retain any new units in A1 use.

7.45 It is proposed to create a replacement bus station at the western end of a widened Danesgate, served by a one-way circulatory bus route from Six Hills Way. Through this relocation, the bus facilities will move closer to the train station. The intention is to both facilitate better public transport integration and create the opportunity to extend Town Square into a radically enlarged space with a strong green element. This will allow a better physical transition from the pedestrianised retail streets and the Town Square Conservation Area into the new developments in Station Gateway and at Centre West.

7.46 The Central Core offers the opportunity to deliver one or more major green public spaces at the heart of Stevenage Central. It forms the eastern end of the new surface-level pedestrian route to the train station. The layout of new streets and squares should create sequential views and vistas between the train station and Town Square. Retail frontages should be used to maintain active ground floors along this route.
A potential southern extension to the Westgate Centre offers the opportunity for the creation of large new shop units that will be attractive to multiple retailers. A larger extension, or additional floorspace elsewhere within the Central Core MOA, may be justified by the enlarged local resident population being planned for across Stevenage Central. Our evidence also identifies a need for a qualitative improvement to town centre retailing in Stevenage. New floorspace, or alterations to the size and/or layout of existing units, may provide opportunities to address these qualitative issues.

This area also offers significant opportunities for high density residential uses (with shops and restaurants underneath), replacement council offices and replacement theatre, museum and art gallery facilities. These latter, cultural elements (subject to the out-turn of detailed studies now underway) will be co-located with cafes, restaurant and bars to hopefully bring some much needed nightlife into the heart of the town.

Whilst only a small part of the Central Core lies within the Town Square Conservation Area, developments within, and the vicinity of the conservation area will need to preserve or enhance the surroundings and the setting of the conservation area.

The keys to the successful delivery of this area are moving the bus station; and creating a high quality ground-level pedestrian route between Town Square and the train station.

Policy TC6: Northgate Major Opportunity Area

Within the Northgate Major Opportunity Area, as defined on the Proposals Map, planning permission will be granted for:

a. High-density Use Class C3 residential units;
b. New Use Class B1(a) office premises;
c. New Use Class A1, A3 and A4 shop, bar, restaurant and cafe uses;
d. Replacement Use Class A1 major foodstore;
e. New multi-storey or basement car parking;
f. Replacement cycle and pedestrian footbridge between Ditchmore Lane and Swingate; and
g. Signature public spaces.

Applications should address the following design and land use principles:

i. A continuation of the north - south pedestrian route linking old North Road with Ditchmore Lane;
ii. New development should include active ground floor frontages;
iii. New landmark buildings on the Lytton Way/Fairlands Way junction;
iv. The layout of new streets and squares should facilitate both north-south and east-west pedestrian access and create sequential views and vistas between the old North Road and Swingate;
v. Pedestrian priority at an at-grade crossing on Swingate
7.51 Northgate currently includes the Tesco Extra store and its associated large surface car park, servicing and filling station, together with the Saffron Ground office building. To ensure that such facilities continue to meet local shopping needs we will consider removing Permitted Development rights and / or using legal agreements under Policy SP4 to retain any new units in A1 use.

7.52 The Tesco Extra store is now quite dated in terms of its external appearance and does not best meet the operator's current format expectations. Redevelopment, perhaps towards the end of the plan period, into a smaller store with other uses above is a possibility. The redevelopment of this land-hungry site into a more mixed use, intensive, high density style would transform this north-western quarter of the Town Centre. It would also allow for a better quality townscape transition between the Old Town and the principal retail streets of the New Town centre. Any redevelopment would be likely to require the repositioning of the Tesco unit through 90° from its current east-west orientation into a north-south orientation, with multi-storey parking and/or residential uses above.

7.53 The site is sufficiently large as to permit a variety of additional uses, including one or more of shop, bar, cafe, restaurant and office uses in a more high-density urban format. Consequently, high urban design standards, including new streets and public squares, will be expected. A new pedestrian route incorporating a ‘green bridge’ northwards to the Ditchmore Lane and southwards to a pedestrian-priority crossing of Swingate is a must in order to create a new spine for this quarter of the town centre.

7.54 Initial 'in principle' discussions with Tesco suggest that this site is unlikely to come forward until the end of the plan period, transitioning into the post-2031 period. Notwithstanding, it is important that the plan should provide certainty and encouragement to investors whilst also setting out a framework for the determination of planning applications. It is important that other elements of the Stevenage Central regeneration programme come forward, perhaps particularly the creation of a sizeable new residential community providing additional walk-in trade, before there is sufficient confidence for investors to believe that investment in the Northgate area is a desirable and deliverable prospect. The key to unlocking this site is the reconfiguration of the Tesco Extra store.

**Policy TC7: Marshgate Major Opportunity Area**

Within the Marshgate Major Opportunity Area, as defined on the Proposals Map, planning permission will be granted for:

- a. High-density Use Class C3 residential units;
- b. New Use Class D1 and D2 leisure, cultural and civic uses;
- c. New Use Class A1, A3 and A4 shop, bar, restaurant and cafe uses; and
- d. New multi-storey or basement car parking.

Applications should address the following design and land use principles:

- i. Rejuvenation through new retail units and public realm improvements, including the northern underpass to Town Centre Gardens;
ii. Replacement retail units at the eastern end of The Forum connecting to a new surface-level pedestrian crossing of St George's Way to link with the new leisure complex and Town Centre Gardens;

iii. Active retail frontages along St George's Way to redefine the eastern edge of the town centre;

iv. New high-density residential development along St George's Way, orientated to have views over Town Centre Gardens;

v. A new sports/swimming complex with an interactive frontage onto Town Centre Gardens;

vi. Creation of a critical mass of uses and activities to stimulate greater day-to-day and event use of Town Centre Gardens; and

vii. Heritage assessment and design work to mitigate the impact on the Town Square Conservation Area.

7.55 This Major Opportunity Area currently includes the parkland of Town Centre Gardens, the Borough Council's Marshgate car park, Park Place shop units, Hertfordshire County Council's Bowes-Lyon House youth centre and the Borough Council's Swimming Centre. To ensure that such facilities continue to meet local shopping needs we will consider removing Permitted Development rights and / or using legal agreements under Policy SP4 to retain any new units in A1 use.

7.56 The demolition of the Arts and Leisure Centre necessitates the relocation of the sports facilities. The co-location of these facilities with the existing Swimming Centre makes excellent sense for the users of both facilities and allows the creation of a sizeable municipal sports facility. (The Gordon Craig Theatre is to be re-located within the Central Core Major Opportunity Area). Any enhanced youth facilities at Bowes-Lyon House should allow for the creation of a multi-purpose community and arts facility with a large hall overlooking the lake in Town Centre Gardens.

7.57 There is significant untapped potential in the Marshgate and Park Place area for new high density residential development above ground floor shops, bars and restaurants. Providing new residential units with an eastwards facing aspect, overlooking the park, should make these units an attractive commercial prospect. Breaking the ring road collar in this area, by the improvement of subway crossings and the creation of a new surface-level crossing, is important to making better use of Town Centre Gardens. This major Green Flag award-winning public space represents a significant asset for the Town Centre.

7.58 A part of the Marshgate MOA lies adjacent to the Town Square Conservation Area. Developments in the vicinity of the conservation area will need to preserve or enhance the surrounding and the setting of the conservation area

7.59 The keys to delivering this site are two-fold: the relocation of the sports facilities from the Arts and Leisure Centre; and opening up Town Centre Gardens to make it a more widely used, accessible and appreciated space.
Policy TC8: Town Centre Shopping Area

The spatial extent of the Town Centre Shopping Area (TCSA) is defined on the proposals map. Within the TCSA, uses appropriate to a town centre will be permitted at ground floor level, including Use Classes A1, A2, A3, A4, C1, D1 and/or D2.

Within the TCSA, the following premises and areas are identified as Primary Frontages at ground floor level:

a. 4 - 8 (even) Town Square;
b. 21 - 29 (odd) Town Square;
c. 40 - 98 (even) Queensway;
d. 39 - 103 (odd) Queensway; and
e. The Westgate Centre.

Within the Primary Frontages, planning permission will be granted only for Use Class A1 (shops). Planning permission will be granted for other uses within the Primary Frontages where:

a. The proposal is for use class A3 (restaurants & cafes) at the following locations:
   - 52, 54, 56, 60, 64, 75 & 77 Queensway
   - 1 - 4 The Forum and 98 & 103 Queensway;
b. In other locations, the benefits to the overall vitality and viability of the town centre would equal or outweigh those that would be provided by an A1 or A2 use in the equivalent location. This will be considered having regard to whether:
   - The proposal will retain an active frontage;
   - The proposal will generate footfall equivalent to, or greater than, an A1 or A2 use in the equivalent location; and
   - The unit has been unsuccessfully marketed for A1 or A2 use, or has remained vacant, for at least six months.

Subject to the above criteria, the redevelopment of existing premises will be permitted within the TCSA where this would not cause harm to the Town Square Conservation Area.

7.60 The Major Opportunity Areas and the Town Centre Shopping Area are largely mutually exclusive, with the exception of a small area on the north side of the bus station (which lies within the Central Core MOA), Park Place (which lies in the Marshgate MOA) and the Tesco Extra store (which lies in the Northgate MOA). Within the existing shopping streets, the Council intends to protect the principal comparison shopping areas, whilst allowing greater freedom and flexibility in secondary and tertiary areas. Consequently, the retail streets are broadly protected by the Town Centre Shopping Area designation, whilst the best ground floor retail frontages are given extra
protection through the Primary Frontages designation. The Council is keen to offer the opportunity for the Town Centre to become an all-day destination - by permitting cafes, bars, restaurants and public houses in appropriate locations.

7.61 Shopping is now a leisure activity and Stevenage needs to respond to that change. Consumers have a choice of shopping destinations and experiences available to them and are often prepared to travel considerable distances to enjoy a new or distinctive experience. Our evidence suggests that people from within Stevenage’s catchment are travelling to enjoy centres such as St Albans, Milton Keynes and Luton. The retail parks in Stevenage also provide significant competition for the Town Centre. Stevenage Town Centre once again - as it did in the 1960s - needs to become a centre of choice for people from a wide catchment.

7.62 It is hoped that the significant numbers of people living in the new residential community proposed in the Major Opportunity Areas will stimulate a change in the retail offer available in the Town Centre. This is what happened at the southern end of the High Street when a number of new medium to high density residential schemes were permitted in that vicinity. Private-sector investment in new restaurants, bars and shops - responding to the presence of significant numbers of people living locally - led to a significant regeneration of the southern part of the High Street without the need for public-sector investment. The Borough Council intends to create a set of circumstances in the Town Centre whereby a similar market-led regeneration of the retail offer can occur. A more open and permissive attitude will generally be taken to stimulate positive change, whilst retaining sufficient control within a planned framework to regulate negative changes.

Old Town High Street

Policy TC9: High Street Shopping Area

The spatial extent of the High Street Shopping Area (HSSA) is defined on the proposals map.

Within the High Street Shopping Area, planning permission for development of a scale appropriate to the High Street’s location in the retail hierarchy and which falls into Use Classes A1, A2, A3, A4, C1, C3, D1 or D2 will be granted where it:

a. Would not take land or premises allocated or identified for other, specific uses;
b. Would not cause harm to the significance of any designated heritage asset(s);
c. Does not propose Class-A uses outside of the High Street Primary Shopping Area

7.63 The High Street is the former A1/Roman road linking London to the North of England. From medieval times onwards, it became a focus for both farmers taking their livestock to market and travellers heading into and out of London. This led to the establishment of a number of coaching inns, a market and shops. Today, its role as a trunk route has been superseded by the A1(M), whilst its local role as a distributor road has been taken by Lytton Way. This has freed up the road to fulfil an altogether different function.
Today, the High Street forms the spine of the Major Centre, as designated within this plan's retail hierarchy. It contains a broad mix of uses but 27% of the floorspace is convenience (food) shopping (primarily Waitrose and a Tesco Express) whilst 23% is comparison shopping. The High Street also has a larger than usual proportion of bars and restaurants, emphasising its important role in the town's leisure offer. It is a busy, well used and popular centre, but one that fulfils both a mixed town-wide and purely local function. The Council wishes to maintain that flexibility of uses, but also wishes to provide a clear framework of acceptable uses.

Virtually all of the High Street lies within a Conservation Area and there are a number of Listed Buildings, together with buildings of local significance. Consequently, development will be expected to protect and enhance these heritage assets.

**Policy TC10: High Street Primary and Secondary Frontages**

Within the High Street Shopping Area are defined Primary and Secondary Frontages, as shown on the proposals map.

The following premises and areas are identified as Primary Frontages at ground-floor level:

a. 70 - 92a High Street
b. 35 - 75 High Street
c. Middle Row

The following premises and areas are identified as Secondary Frontages at ground-floor level:

- 26 - 68 and 94 -132 High Street
- 15 - 23, 29 - 33 and 77 - 129 High Street

Within the High Street Shopping Area, planning permission will be granted for Use Classes A1, A2, A3 or A4 where:

a. At least 60% of the Primary Frontages, as measured by both units and floorspace, will remain in Class A1 use should the proposal be implemented;
b. The main ground floor shopping frontage will face onto either High Street or Middle Row; and
c. Any additional Use Class A3 or A4 uses will not adversely affect the character of the centre or otherwise result in a detrimental over-concentration of such uses in the vicinity of the application site.

Planning permission will be granted as an exception to these criteria where there are overriding benefits to the overall vitality and viability of the High Street, having regard to whether:

- The proposal will retain an active frontage;
- The proposal will generate footfall equivalent to, or greater than, a normally acceptable A-class use in the equivalent location; and
- The unit has been unsuccessfully marketed for normally acceptable A-class uses or has remained vacant for a considerable amount of time.
The amalgamation of existing premises to create larger units or the conversion of upper floors to provide additional floorspace in the same use class will not be permitted.

Within the High Street Shopping Area, further Class A5 uses will not be permitted.

7.66 Whilst the High Street fulfils a number of different retail roles, including making an important contribution to the town's leisure offer and providing opportunities for more specialist shopping and services not catered for in the Town Centre Shopping Area, one role that is particularly valued is its ability to meet a range of local convenience shopping needs for people in the immediate locality. For this reason, this plan identifies a primary shopping frontage in the High Street where Class A1 uses are protected.

7.67 The integrity of the small area of Primary Frontage, as the focus of convenience and comparison retailing in the High Street, is paramount. The Secondary Frontages offer opportunities for a broader mix of uses.

7.68 Given the already strong mix of cafes, sandwich shops, supermarkets, newsagents and take-aways (often offering food of limited nutritional value), coupled with the location of two large secondary schools at the northern end of the High Street, the Borough Council has determined not to permit any further A5 uses within the High Street Shopping Area as a part of its commitment to providing opportunities for healthy lifestyles, especially amongst young people.

Generic retail policies

Policy TC11: New Convenience Retail Provision

New Class A1 convenience retail floorspace provision will be expected to follow the sequential test and the town's retail hierarchy.

At least 1,500m$^2$ floorspace is reserved to be provided as extensions to existing stores in the retail hierarchy, then other stores in accordance with the sequential test.

New convenience retail floorspace provision, of an appropriate scale and in an appropriate accessible location, will be made in the new neighbourhoods at Stevenage West, North of Stevenage and South East Stevenage.

New Local Centres will be permitted in each of the Stevenage West and North of Stevenage new neighbourhoods, each with an anchor convenience store of the order of 500m$^2$, together with related small-scale Use Class A1 shops, to meet the day-to-day needs of the residents of the respective new developments.

A Neighbourhood Centre will be permitted in the South-East of Stevenage development of the order of 500m$^2$ with a convenience store and other related small-scale Use Class A1 shops, sufficient to meet the day-to-day needs of the residents of the new neighbourhood.
These new Local Centres and the Neighbourhood Centre will become a part of the town's retail hierarchy. They should, wherever possible, be co-located with other community uses such as schools and/or health or community facilities, where such facilities are being provided.

A site for a major new foodstore of up to 7,600m$^2$ trading floorspace to serve Borough-wide needs post-2023 is identified on the proposals map at Graveley Road. A retail impact assessment will be required, particularly focusing upon the impact on Local Centres and Neighbourhood Centres.

7.69 Our evidence suggests that there is currently a small surplus of convenience floorspace in the town. Only towards the middle of the plan period will a significant need for additional floorspace arise. This projected Borough-wide need is 7,000m$^2$, rising to 9,100m$^2$ of trading floorspace allowing for up to 20% of floorspace being devoted to ancillary comparison goods. The Council is under an obligation to plan positively for this need, which requires a policy setting out how this floorspace should be distributed and any necessary allocations made.

7.70 At least 20% of the need (1,500m$^2$) is reserved to allow for extensions to existing convenience stores, particularly in the Town Centre, the Old Town Major Centre, Poplars District Centre and Neighbourhood Centres, to preserve and strengthen their role. This will reduce the maximum size of a single new superstore to 7,600m$^2$, of which no more than 1,500m$^2$ of trading floorspace should be devoted to ancillary comparison goods.

7.71 A site on Graveley Road, currently already in Class A1 use as a garden centre, is identified to accommodate such a large store. The northern tip of the garden centre site lies in North Hertfordshire District: as it is outside of the Borough, this local plan cannot allocate that part of the site. Given the fact that there is no immediate need for additional floorspace, and allowing for construction and trading establishment, we will entertain a planning application for this store from 2018 onwards. This new store should not be trading before 2023. Although on the northern edge of the Borough, this store will be well located in respect of the new urban extension North of Stevenage (see Policy HO3). Also, there are no alternative sites capable of accommodating a store of the required size.

7.72 The impact of this new store, given that it will essentially draw its trade from existing stores, will need to be assessed by the applicants and included with any planning application. To ensure that such facilities continue to meet local shopping needs we will consider removing Permitted Development rights and/or using legal agreements under Policy SP4 to retain any new units in A1 use.

**Policy TC12: New Comparison Retail Provision**

Planning permission will be granted for additional comparison retail floorspace of the order of 4,600m$^2$ within one or more of the Town Centre Shopping Area, the Station Gateway MOA, the Central Core MOA, the Station Gateway MOA or the Northgate MOA.

Proposals for out-of-centre comparison goods floorspace will be refused, unless they are an ancillary element to a major convenience store proposed under Policy TC11.
Proposals to relax or remove conditions on the type of goods that can be sold from existing out-of-centre comparison retail units will be refused.

7.73 Our evidence studies show that there is a projected need for 4,600m² of additional comparison retail floorspace during the lifetime of this plan. In accordance with the retail hierarchy, and to support the regeneration of the Town Centre, this floorspace will be directed to the Town Centre. This is most likely to take the form of a major extension to the existing Westgate Centre, but may, alternatively, come in a series of smaller-scale proposals.

7.74 The projected significant increase in the resident population in and around the Town Centre may support some further growth in comparison floorspace; in which case, this will be directed towards the creation of additional floorspace in appropriate locations within the Stevenage Central area.

7.75 Stevenage already has a very well developed out-of-centre comparison goods offer (the size of the offer is approximately that of the Town Centre). In order to support the retail hierarchy and, in particular, the much needed regeneration of the Town Centre, we believe that there is no need to allow for any additional out-of-centre comparison goods floorspace, other than as an ancillary element to a major convenience store.

7.76 Because of the very significant quantum of out-of-centre comparison floorspace, and its adverse impact upon the vitality and viability of the Town Centre Shopping Area, the Borough Council will also resist any proposals to relax or remove conditions controlling the type of goods that can be sold from existing out-of-centre comparison units.

Policy TC13: Retail impact assessments

Applications for main Town Centre uses should be located in the Town Centre, then in edge-of-centre locations and only if suitable sites are not available will out-of-centre sites be considered. When considering edge-of-centre and out-of-centre sites, preference will be given to accessible sites that are well connected (preferably by multi-modal means) to the town centre.

An impact assessment will be required for proposals for main town centre uses outside the Town Centre which exceed the following floorspace thresholds:

a. Town Centre: 2,500m²
b. High Street Shopping Area: 1,000m²
c. District Centre and Local Centres: 750m²
d. Neighbourhood Centres: 500m²
e. Elsewhere: 300m²

The assessment should include an assessment of:

i. The impact of the proposal on existing, committed and planned public and private investment in centres in the catchment area; and
ii. The impact of the proposal on town centre vitality and viability, including local consumer choice and trade in the town centre and wider area, up to five years from the time that the application is made. For major schemes, where the full impact will not be realised in five years, the impact should also be assessed up to ten years from the time that the application is made;

iii. Proposals will be permitted unless they fail the sequential test, or are likely to have a significant adverse impact on one or both of the above factors.

7.77 We will follow the guidance in the NPPF (paragraphs 24 - 26) that we should apply a sequential test to planning applications for major Town Centre uses (as defined in Annex 2 to the NPPF) that are not in an existing centre. We have set our own local thresholds for centres outside the town centre as the alternative would be that applications should be assessed against the national threshold (of 2,500m²) which our evidence suggest could be potentially harmful to centres.

7.78 Applications for main town centre uses should be located in the Town Centre (as defined above), then in edge-of-centre locations and only if suitable sites are not available will out-of-centre sites be considered. When considering edge-of-centre and out-of-centre sites, preference will be given to accessible sites that are well connected (preferably by multi-modal means) to the Town Centre. Applicants should, in such circumstances, show flexibility on issues such as format and scale.

7.79 When assessing applications for main town centre uses outside of the Town Centre, the Borough Council will require an impact assessment if the development is over the thresholds set in Policy TC13 above, which are indicated as being necessary by our evidence studies.
8 Infrastructure and transport

8 Infrastructure and transport
Infrastructure and developer requirements

Policy IT1: Strategic development access points

The preferred vehicular access points to strategic development sites from the existing road network are shown on the proposals map:

- To land west of Stevenage via the existing road network at Bessemer Drive and Meadway;
- To land north of Stevenage from B197 North Road approximately 250 metres north of the junction with Granby Road;
- To land south-east of Stevenage from a new roundabout on the A602 approximately 200 metres east of the junction with Bragbury Lane;
- To Stevenage Leisure Park from Argyle Way and Six Hills Way; and
- To Stevenage town centre from reconfigured junctions between:
  - Fairlands Way and Lytton Way; and
  - Six Hills Way, Lytton Way and London Road

Planning permission will be granted where proposals demonstrate:

a. That these preferred access points have been incorporated into the scheme design; and
b. For the development areas to the north and west of Stevenage, how they would integrate with any future phases of development beyond the Borough boundary.

Alternate access points and solutions will only be permitted where they are demonstrably preferable in highway terms.

8.1 This plan relies upon a small number of strategic-scale schemes to deliver the majority of future new development within the Borough. It is vital that these are successfully integrated into the existing infrastructure of the town. Working with developers and the highway authority, a number of preferred vehicular access points for these sites have been identified.

8.2 A scheme of approximately 1,350 homes plus supporting uses to the west of Stevenage within the Borough boundary can be delivered using the existing access points underneath the A1(M) at Bessemer Drive and Meadway. The entrance to the site at Meadway will require enhancements to provide alternating one-way access. In the long-term, it is our intention that this access point will be superceded for motorised traffic by a new route across the A1(M) to the north of the existing tunnel (see Policy IT2).

8.3 A primary access to the land to the north of Stevenage can be taken from the B197 North Road. A preferred point for this access has been identified, located broadly between the existing pylon lines.
8.4 The Borough Council and developers should continue to work closely with North Hertfordshire District Council to ensure the access arrangements for this site allow for integration with any subsequent schemes beyond the administrative boundary. The preferred long-term solution is a continuous link from the identified access point on North Road to a new or improved junction within North Hertfordshire at, or close to, the existing North Road / Graveley Road intersection approximately 150 metres north of the administrative boundary.

8.5 Pending agreement and delivery of this solution, a second point of vehicular access will be required within the Borough boundary. This will be needed for phases of development beyond 300 homes (or equivalent). Secondary access might be provided from North Road, subject to acceptable clearance distances from the primary access point, or using Underwood Road where the existing carriageway extends to the boundary of the allocated land.

8.6 In the event of future development occurring in North Hertfordshire, any secondary access within the Borough boundary should be a short-term solution only. Any access point from Underwood Road, in particular, is not considered an appropriate long-term solution for private vehicular access and appropriate mechanisms will be used to ensure this.

8.7 Any outline scheme or masterplan for this land will be required to demonstrate that these issues have been fully taken into account.

8.8 A new roundabout on the A602 at the south-east of Stevenage has been identified as critical to the delivery of new housing in this area. The new junction should be of an appropriate design, in terms of capacity, to ensure the smooth flow of traffic on this key route into and out of the town. It should be complementary to the wider scheme to improve flows and key junctions between Stevenage and Ware that is a key priority of the Local Transport Board.

8.9 The regeneration framework for the Town Centre identifies a number of key access points. In particular, it supports the removal of the existing roundabouts where Lytton Way currently meets Six Hills Way and Fairlands Way and replacing them with signalised junctions.

8.10 It is expected that these access points will form the basis of any submitted schemes. Alternate proposals will only be considered where they are robustly demonstrated to be preferable in terms of:

- Traffic flows to / from the development;
- Traffic flows across the wider highway network;
- Emergency access; and / or
- Highway safety.

65 This is the maximum that the Highway Authority will permit from a single point of access. Roads in Hertfordshire: Highway Design Guide 3rd edition (HCC, 2011)
66 Infrastructure Delivery Plan (SBC, 2015)
Policy IT2: West of Stevenage safeguarded corridors

The areas around Meadway and south of Todd's Green, as shown on the proposals map, are safeguarded.

Planning permission will only be granted for any development proposals which would not physically inhibit or otherwise prejudice comprehensive development of land to the west of Stevenage within North Hertfordshire District in the period beyond 2026.

8.11 This plan sets challenging development targets for the Borough over the period to 2031. However, this approach requires the Council to make use of almost all major opportunities within the Borough. Beyond this plan period, it will be increasingly challenging to continue finding new sites for development. North Hertfordshire District Council have recognised this and their emerging plan safeguards land to the west of Stevenage to meet the long-term needs of the town.

8.12 This site could provide around 3,000 new homes. It would be connected to, and integrated with, the scheme proposed for the land within the Borough over the current plan period. However, development on this scale will not be able to simply rely upon the access points identified in Policy IT1. A major new access road will be needed to link this site to the town's road network.

8.13 A route from Gunnels Wood Road across the Meadway playing fields has long been identified as the preferred means of achieving this. However, this will require major investment to be delivered. The Borough Council will continue to work with landowners and developers, North Hertfordshire District Council, Highways England and the Hertfordshire LEP to develop a funding package and scheme to ‘unlock’ land in North Hertfordshire for development. In the interim, an access corridor is safeguarded to ensure this long-term project is not compromised by short-term decisions.

8.14 In the event that a new crossing is provided, it is anticipated that the existing Meadway tunnel would be closed to private vehicular traffic but would be retained to allow access to the site by more sustainable modes of transport.

8.15 A second area, to the south of Todd's Green is also recognised. Although the existing road network in this area will not support a significant access point, it could be suitable for a sustainable transport corridor. Previous plans for a comprehensive development scheme identified this area for supporting playing pitch provision. This could, in part, be used to offset the loss of any facilities at Meadway.

Policy IT3: Infrastructure

Planning permission for significant development proposals will be granted where applicants satisfactorily demonstrate how infrastructure needs arising from their proposals will be met. This should be demonstrated through:
a. An infrastructure assessment at outline application stage; and / or
b. A detailed infrastructure phasing and delivery plan at reserved matters or full application stage.

Where appropriate, conditions, legal agreements or other mechanisms will be used to ensure that development is phased to coincide with the delivery of infrastructure.

8.16 Requirements for specific infrastructure projects - such as schools, local facilities and transport - are set out in the relevant policies of this plan. However, the Council retains an overarching expectation that new development will not place an unacceptable burden on supporting services.

8.17 On schemes providing more than 200 homes\(^{(67)}\), we will require applicants to demonstrate that their scheme will provide, or can be accommodated within the limits of, supporting infrastructure. Assessments will be required to demonstrate consideration of (but not necessarily be limited to) transport, education, health, green infrastructure & open space, sports and leisure and utilities provision.

8.18 The Council's evidence base provides a robust starting point for the consideration of infrastructure issues\(^{(68)}\). However, this makes certain assumptions about the nature and timing of development and the availability of funding while service providers’ requirements also change over time. Where analysis shows that schemes are likely to exceed infrastructure capacity, steps will be taken to ensure that new provision is made or development is phased so as to operate within the limits of existing provision until such time as additional capacity is realised.

8.19 Our environmental appraisals recognise that it will be necessary to take a precautionary approach to avoid causing harm to the Lee Valley SPA, which surrounds the Rye Meads wastewater treatment works\(^{(69)}\). Where it cannot be demonstrated that proposals can be accommodated within the limits of existing or planned wastewater infrastructure, Grampian conditions or other appropriate mechanisms will be used.

8.20 To prevent unnecessary duplication or delays in the planning process, the Council will retain the discretion to discharge this policy requirement (in whole or in part) through the submission of other strategies and assessments that are required as part of the planning process, such as Transport Assessments and Design & Access Statements.

Sustainable Travel

Policy IT4: Transport assessments and travel plans

Planning permission will be granted where:

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\(^{(67)}\) Including smaller developments being brought forward in phases that will cumulatively exceed this threshold
\(^{(68)}\) Infrastructure Delivery Plan (SBC, 2015)
\(^{(69)}\) Appropriate Assessment Screening Opinion (SBC, 2015).
a. Development would not have an adverse impact upon highway safety;
b. Schemes exceeding the relevant thresholds are accompanied by a satisfactory Transport Statement or Assessment, which demonstrates that:
   i. No significant adverse impacts will result; or
   ii. Steps can be taken to mitigate any adverse impacts to an acceptable level; and
c. Residential developments exceeding the Transport Assessment threshold are accompanied by an acceptable (green) travel plan.

8.21 Maintaining safe and effective access to homes, facilities, jobs and schools is essential to ensuring good quality of life and a prosperous economy. Development proposals will not be supported where they will have an unacceptable adverse impact on the highway.

8.22 The County Council, as highway authority, support the use of Transport Statements and Transport Assessments to assess the impact of new development upon the wider network as well as being a means to ascertain internal infrastructure needs. Guidance sets out the thresholds at which these are presently required\(^{(70)}\). Site-specific circumstances might result in an assessment or statement being requested for developments below these:

<table>
<thead>
<tr>
<th>Category</th>
<th>Transport Statement</th>
<th>Transport Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential</td>
<td>More than 50 dwellings</td>
<td>More than 80 dwellings</td>
</tr>
<tr>
<td>Business (Use Class B1)</td>
<td>More than 1,500m(^2) GFA</td>
<td>More than 2,500m(^2) GFA</td>
</tr>
<tr>
<td>Industrial (B2)</td>
<td>More than 2,500m(^2) GFA</td>
<td>More than 4,000m(^2) GFA</td>
</tr>
<tr>
<td>Warehousing (B8)</td>
<td>More than 3,000m(^2) GFA</td>
<td>More than 5,000m(^2) GFA</td>
</tr>
<tr>
<td>Non-food retail</td>
<td>More than 800m(^2) GFA</td>
<td>More than 1,500m(^2) GFA</td>
</tr>
</tbody>
</table>

Thresholds for Transport Statements and Transport Assessments

8.23 Transport modelling has been carried out to inform the production of this plan\(^{(71)}\). Developers are encouraged to make use of this model when preparing their development proposals.

8.24 Travel plans set out measures that will be adopted by developers or businesses to encourage residents or staff to use more sustainable modes of transport for their journeys. Initiatives can include car sharing, cycle storage, showers, dedicated bus services and home working.

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\(^{70}\) Roads in Hertfordshire – A Guide for New Development (HCC, 2011)
\(^{71}\) Stevenage Borough Council Preferred Option Housing Assessment - Transport Modelling Report (AECOM, 2015)
Policy IT5: Parking and access

Planning permission will be granted where proposals comply with the parking standards set out in this plan and have regard to the requirements of the Parking Standards Supplementary Planning Document. Major development proposals, including redevelopments and changes of use, must additionally:

a. Demonstrate how the development will be served by passenger transport. Planning obligations will be sought to provide services and facilities where appropriate; and

b. Make the following provisions for pedestrians and cyclists:
   i. Safe, direct and convenient routes within the development;
   ii. Links to existing cycleway and pedestrian networks;
   iii. Appropriate means of crossing vehicle roads within, or adjacent to, the site;
   iv. Adequate landscaping and lighting of routes both within the development and on any new external links;
   v. Contributions towards improving cycleways and pedestrian routes serving the development site, where appropriate;
   vi. Secure bicycle parking provision; and
   vii. Ancillary facilities such as changing rooms, showers and lockers, where appropriate.

Planning permission for development proposals which result in the loss of off-street parking spaces (excluding public car parks) or formally defined on-street bays will be granted where:

c. The parking lost is replaced as near as possible to the existing provision in an accessible location; or

d. It can be demonstrated that the provision is not suitable or required.

8.25 The original masterplans for the New Town failed to anticipate the rise of the private car's popularity. The layouts of the 1960s and 1970s do not reflect contemporary car ownership (or car sizes), present-day perceptions of safety or how and where people generally prefer to store their car - within sight and easy reach of the front door. In parts of the town 'back-to-front' Radburn layouts result in underused garage courts with limited natural surveillance. In many areas, verges and small open spaces have been sacrificed to provide additional parking spaces.

8.26 As such, it is important to ensure that new development provides appropriate levels of car parking to prevent existing problems being exacerbated. This is particularly true of new residential development. Residential car parking standards are contained in Appendix B of this plan. These include the discounts that will be applied in more accessible locations. Relevant applications will be required to meet these standards.
8.27 Recommended standards for other uses, and other types of parking, are set out in supplementary guidance\(^{(72)}\). Proposals should have regard to these and demonstrate how they have been taken into account. These will be regularly reviewed over the plan period to ensure they are in conformity with relevant national or local guidance and reflect local patterns of car ownership.

8.28 Some schemes may propose undercroft, or gated parking provision to make appropriate provision. In these cases, the Council will take reasonable steps to ensure such provision is useable and to prevent parking from being displaced onto surrounding streets. This may include requiring any such provision is provided free of charge in perpetuity for residents or employees or using covenants (or other relevant mechanisms) to ensure car owners make use of provided spaces.

8.29 Existing parking provision in the town is a valuable asset. Even small schemes can have a big impact. The conversion or sub-division of a modest number of houses in a street can 'tip the balance' in terms of the number of cars versus the number of available spaces. Similarly, schemes which result in the physical loss of existing provision need to be closely monitored. Schemes which take these matters into account will be permitted. Where it can be demonstrated that appropriate replacement provision has been made, or that existing provision is simply no longer able to accommodate modern vehicles, the loss of spaces will be allowed.

8.30 As well as making appropriate provision for cars, it is important to ensure that new developments are easily accessible, especially for walkers, cyclists and passenger transport users. Proposals will be required to demonstrate how they integrate with and, where appropriate, enhance the existing networks around Stevenage. A number of priority schemes are identified in this plan (see Policy IT7) to aid consideration of this policy requirement.

Policy IT6: Sustainable transport

The following schemes are identified as priority new and improved sustainable transport schemes. Planning permission will be granted where proposals facilitate the creation or improvement of, reasonably provide or reasonably contribute towards these schemes:

1. The provision of a 5th platform at Stevenage station;
2. A significantly improved station building with entrances facing both the town centre and leisure park;
3. A new town centre bus station located to the west of the existing site and in close proximity to the station;
4. Public transport provision to and within the proposed strategic development sites to the west, north and south-east of Stevenage. This may be provided through the extension of existing, or creation of new bus routes;
5. Enhanced inter-urban bus provision including direct services to employment sites and locations outside of the Borough boundary;
6. New or improved services and facilities within 400 metres of major developments.

\(^{(72)}\) Parking Provision SPD (SBC, 2012)
8.31 Stevenage is well served by public transport. The station is one of the busiest in Hertfordshire and is served by a variety of commuter, regional and long-distance services. It is a key asset and maximising its potential is essential to realising our strategy for the Town Centre. There is also a comprehensive bus network. Most parts of the town are within 400 metres of a bus stop and regular services.

8.32 In the short term, Network Rail have identified the provision of a fifth platform and turnback at Stevenage on the west side of the station (73). This will allow trains from the Hertford Loop to reach the station and return without needing to cross the East Coast Mainline. It is considered that the majority of this can be achieved within the existing railway boundary and will be classified as operational development. However, it is essential to ensure that any associated works, such as the (re-)provision of pedestrian and cycle access is compatible with future proposals for the Leisure Park site and Town Centre.

8.33 This scheme is being implemented primarily for operational purposes. It does not extend to wider environmental improvements of the station site. However, first impressions of Stevenage when travelling by train are poor. This is in terms of both the station environment itself and the routes to the Town Centre and Leisure Park. New station entrances, on both the east and west sides of the tracks are vital improvements and will catalyse further development in these key arrival spaces.

8.34 Beyond these schemes, the Council continues to support the concept of East-West Rail (74). Although this is not critical to the delivery of the plan itself, there are clear potential benefits that would arise from a route that improves rail accessibility to Stevenage.

8.35 Alongside improvements to rail provision, enhancements to the bus network will be required. The removal of the existing bus station from the Town Centre will unlock development potential in this area. A preferred site for its replacement is identified in our masterplanning work (75). This is to the south of the existing Theatre building and would allow for better connectivity between rail and bus while retaining links to the retail core.

8.36 The new neighbourhoods to the west, north and south-east of Stevenage will need to demonstrate how bus provision will be made. This will be a key prerequisite of any schemes. Developers should work closely with the County Council's Passenger Transport Unit to identify the best solutions.

8.37 The Hertfordshire LEP have identified inter-urban bus travel as a key priority along the A1(M) corridor (76). This Local Plan recognises that it is simply not possible to physically accommodate all future housing and employment needs within the Borough. Direct and reliable services between Stevenage and employment areas in other nearby towns will be vital if they are to represent a genuine alternative to trips by car.

74 http://www.eastwestrail.org.uk/
75 Stevenage Central Town Centre Framework (DLA, 2015)
76 Perfectly Placed for Business: Hertfordshire’s Strategic Economic Growth Plan (Hertfordshire LEP, 2014)
8.38 All major development proposals will be required to demonstrate how they will be served by public transport. Where appropriate, contributions towards new or improved services and facilities will be sought.

Policy IT7: New and improved links for pedestrians and cyclists

The following schemes are identified as priority new and improved links for pedestrians and cyclists. Planning permission will be granted where proposals maintain, enhance, reasonably provide or reasonably contribute towards these routes:

1. From Town Square to the Leisure Park via Stevenage Station;
2. From The Forum to Town Centre Gardens via a new surface-level crossing of St George's Way;
3. Along St Georges Way between the junctions with Fairlands Way and Six Hills Way;
4. From Ditchmore Lane to the town centre via an improved crossing over Fairlands Way;
5. From the junctions of Gunnels Wood Road and Bessemer Drive and / or Gunnels Wood Road and Six Hills Way to the new development west of Stevenage;
6. From Gunnels Wood Road via Meadway Ancient Lane to the new development west of Stevenage;
7. Along Gresley Way from Six Hills Way to Martins Way including a spur to Fairlands Way;
8. From the junction of Coreys Mill Lane and North Road and / or following the route of Bridleway 103 from Corey's Mill to new developments north of Stevenage;
9. From the junction of Broadhall Way and Bragbury Lane to new development south-east of Stevenage;
10. Along the principal interior roads of the strategic developments west, north and south-east of Stevenage.

8.39 The segregated pedestrian and cycle network is one of the finest engineering achievements of the New Town. Wide and clearly defined routes are provided alongside the main roads of the town. A number of junctions are grade-separated allowing free flowing access across main routes.

8.40 However, the role of walking and cycling in the town has declined. The proportion of journeys to work by these modes in Stevenage has fallen by more than 60% over the last forty years. This is reflected in the state of the network with some stretches showing signs of poor maintenance and under-investment. However, cycling in particular is experiencing a renaissance in many towns and cities. It is important that Stevenage capitalises on this and promotes its ground-breaking heritage in this regards. This will deliver wider benefits in terms of health and wellbeing and also helps prevent a self-fulfilling prophecy whereby a lack of suitable provision results in a (perceived) lack of demand.

8.41 To help deliver the requirements of Policy IT5 a number of priority schemes for pedestrians and cyclists have been identified. These will be implemented over the plan period to integrate new areas of development into this network and to address known gaps in provision. The nature and
scale of contribution that sites will be required to make will vary. Smaller sites may contribute through CIL or other pooled funding sources. The largest sites will be required to make direct on-site provision as well as contributions to connecting routes.

8.42 Significantly enhanced provision for pedestrians and cyclists is a key element of our masterplan for the Town Centre. We will break down the key barriers to movement that exist. In particular, connectivity from east to west will be improved. In the longer-term, the provision of an improved link between the Town Centre and Old Town High Street, including the provision of a replacement bridge across Fairlands Way, is envisaged.

8.43 On new strategic developments to the west, north and south-east, clearly segregated routes should be provided along principal interior roads to encourage safe walking and cycling journeys and reflect New Town design principles. These should connect to lower order streets where safe, on-carriageway cycling can be supported. Connections to the existing network will be delivered through a number of identified extensions and improvements.

8.44 For the development west of Stevenage, it would be preferable for connections to / from the development to run alongside the preferred vehicular access routes. However it is recognised that this may not be possible along Bessemer Drive without the use of third party land. In this event, upgrades and improvements to the existing route and underpass from Six Hills Way via Chadwell Road will be considered as an alternative.

**Policy IT8: Public parking provision**

Planning permission resulting in the loss of existing public car or cycle parking provision will be granted where:

i. Existing spaces are replaced within or adjacent to the new development;

ii. Replacement car and cycle-parking provision are made within 200 and 80 metres walk respectively of the key attractors currently served; or

iii. It can be robustly evidenced that the parking is no longer required.

Applications for new public car or cycle provision will be supported in principle where they respond to a demonstrated need and do not take land specifically allocated or otherwise protected for other uses.

8.45 There are a number of public car parking facilities across the town. These serve important destinations such as the railway station, Town Centre and Old Town. It is important to ensure sufficient levels of parking are provided at these locations to ensure their long term viability and vibrancy. There will be a general presumption against the loss of existing spaces unless the criteria of Policy IT8 are satisfied.
8.46 Transport planning often uses a 80 metres per minute standard for measuring walking speeds and distances (77). Cycle parking should be provided in as close proximity to the destination as possible to encourage use while car parking should be provided in close proximity.

8.47 The redevelopment of the town centre will require the rationalisation of existing car parking provision. The peripheral areas of the Town Centre are dominated by large, surface car parks and it will be vital to make more efficient use of this land. Similarly, the large surface car parks to the rear of the Old Town High Street provide opportunities for more development. New facilities will be supported in these areas to facilitate change.

77 Such as the Public Transport Accessibility Level (PTAL) method employed for Transport for London
### Policy HO1: Housing allocations

The following sites, as shown on the proposals map, are allocated for housing to meet our development needs:

<table>
<thead>
<tr>
<th>Reference</th>
<th>Sites</th>
<th>Dwelling capacity (net)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HO1/1</td>
<td>Bedwell Crescent neighbourhood centre</td>
<td>45</td>
</tr>
<tr>
<td>HO1/2</td>
<td>Bragbury End sports ground car park</td>
<td>8</td>
</tr>
<tr>
<td>HO1/3</td>
<td>Burwell Road neighbourhood centre</td>
<td>20</td>
</tr>
<tr>
<td>HO1/4</td>
<td>Dunn Close garage court</td>
<td>5</td>
</tr>
<tr>
<td>HO1/5</td>
<td>Ex-play centre, Scarborough Avenue</td>
<td>15</td>
</tr>
<tr>
<td>HO1/6</td>
<td>Former Pin Green school playing field</td>
<td>42</td>
</tr>
<tr>
<td>HO1/7</td>
<td>Fry Road day nursery</td>
<td>6</td>
</tr>
<tr>
<td>HO1/8</td>
<td>Ken Brown car showroom</td>
<td>36</td>
</tr>
<tr>
<td>HO1/9</td>
<td>Kenilworth neighbourhood centre</td>
<td>65</td>
</tr>
<tr>
<td>HO1/10</td>
<td>Land at Eliot Road</td>
<td>16</td>
</tr>
<tr>
<td>HO1/11</td>
<td>Land West of North Road (Rugby Club)</td>
<td>149</td>
</tr>
<tr>
<td>HO1/12</td>
<td>Marymead neighbourhood centre</td>
<td>60</td>
</tr>
<tr>
<td>HO1/13</td>
<td>Scout hut, Drakes Drive</td>
<td>18</td>
</tr>
<tr>
<td>HO1/14</td>
<td>Shephall Centre and adj. amenity land</td>
<td>34</td>
</tr>
<tr>
<td>HO1/15</td>
<td>Shephall View</td>
<td>25</td>
</tr>
<tr>
<td>HO1/16</td>
<td>The Glebe neighbourhood centre</td>
<td>35</td>
</tr>
<tr>
<td>HO1/17</td>
<td>The Hyde neighbourhood centre</td>
<td>50</td>
</tr>
<tr>
<td>HO1/18</td>
<td>The Oval neighbourhood centre</td>
<td>275</td>
</tr>
<tr>
<td></td>
<td>Town Centre (Policies TC01 to TC13)</td>
<td>2,000</td>
</tr>
</tbody>
</table>
9.1 Identifying sites and locations for new housing is one of the main roles of the Local Plan. Our target is for at least 7,600 homes to be built within the area covered by this plan between 2011-2031.

9.2 We have already made significant progress towards this target. At 1 October 2015, around 2,350 homes had been completed or granted planning permission. This leaves us with a residual requirement of 5,429 new homes to be developed.

9.3 Policy HO1 includes sufficient sites to meet the target, whilst also allowing for some flexibility if any of these sites do not come forward. Sites have been allocated where we think at least five homes can be built.

9.4 Our evidence\(^{(78)}\) shows that we have exhausted all potential brownfield sites before greenfield or Green Belt sites were considered for allocation in this plan. The main opportunities for brownfield development come from the redevelopment of the neighbourhood centres and the regeneration of the Town Centre.

9.5 The housing numbers in this policy are indicative. Schemes on these sites should aim to achieve the highest possible net density appropriate to the character of the area, passenger transport accessibility and other relevant plan policies.

9.6 Many of the allocated sites have particular site-specific considerations to take into account. These might be environmental, social or local infrastructure issues. The table on the following page sets out the criteria that should be considered for each site. All of the sites have been assessed within our SA. The appraisal results have been used to help identify the site-specific considerations for developers.

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<table>
<thead>
<tr>
<th>Reference</th>
<th>Sites</th>
<th>Dwelling capacity (net)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban Extensions (Policies HO2 to HO4)</td>
<td>2,700</td>
<td></td>
</tr>
<tr>
<td>Windfall sites (after 2021)</td>
<td>200 (20 per year)</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>5,804</td>
<td></td>
</tr>
</tbody>
</table>

Sites should be developed at an overall capacity which generally accords with the dwelling capacity given for that site.

Planning permission for residential development on these sites will be granted where the proposed development satisfactorily demonstrates how any site-specific considerations have been properly addressed and/or incorporated into the proposal.

Proposals on these sites which do not include housing will be refused.
9.7 The information set out against each proposal allocation is not a formal development brief. Any proposals coming forward on these sites will be assessed against all Local Plan policies and other material considerations relevant at the time of application. We may require developers to provide more information or include measures that are not specifically identified in the table below.

9.8 Policies HO2 to HO4 will provide the basis for developing the urban extensions and detailed policies to guide town centre development are located in Section 7 of this plan.

9.9 The homes that are delivered from the sites identified in this Policy will be supplemented by windfalls. These are the sites that are brought forward which have not been specifically identified for development. They will be supported in principle where they help maintain our supply of deliverable sites and will not have an adverse impact. Policy HO5 sets out the criteria against which applications on windfall sites will be assessed.

<table>
<thead>
<tr>
<th>Site name</th>
<th>Site specific considerations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bedwell Crescent</td>
<td>● Flood Risk Assessment required for any development of 1 hectare or more.</td>
</tr>
<tr>
<td>neighbourhood centre</td>
<td>● Community facilities to be retained or reproduced, or their loss justified.</td>
</tr>
<tr>
<td></td>
<td>● Garages to be retained or reproduced, unless it can be demonstrated that they are no longer required to meet resident needs or others are available nearby, or they no longer meet operational requirements.</td>
</tr>
<tr>
<td></td>
<td>● No loss in overall levels of parking provision, unless it can be demonstrated that a lower level will still meet the needs of the centre.</td>
</tr>
<tr>
<td>Bragbury End Sports</td>
<td>● Within Area of Archaeological Significance - assessment will be required.</td>
</tr>
<tr>
<td>Ground</td>
<td>● Flood Risk Assessment required - within flood risk area.</td>
</tr>
<tr>
<td></td>
<td>● The loss of sports facilities will need to be mitigated against.</td>
</tr>
<tr>
<td></td>
<td>● Preserve or enhance the setting of adjacent listed buildings.</td>
</tr>
<tr>
<td></td>
<td>● Emphasis on high quality landscaping within and / or around the development to reduce impact of greenfield development and create transition to Green Belt beyond.</td>
</tr>
<tr>
<td></td>
<td>● Impact of traffic on A602, including satisfactory access arrangements into the site.</td>
</tr>
<tr>
<td></td>
<td>● Special consideration to sustainable transport measures due to edge-of-town location.</td>
</tr>
<tr>
<td></td>
<td>● Retention of the tree boundary to the south of the site, where appropriate.</td>
</tr>
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<td></td>
<td>● Public Right of Way runs along the site boundary.</td>
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<tr>
<td></td>
<td>● Suitable location to provide aspirational housing.</td>
</tr>
<tr>
<td>Bragbury End sports</td>
<td>● Within Area of Archaeological Significance - assessment will be required.</td>
</tr>
<tr>
<td>ground car park</td>
<td>● Flood Risk Assessment required - within flood risk area.</td>
</tr>
<tr>
<td></td>
<td>● The loss of sports facilities will need to be mitigated against.</td>
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<tr>
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<td>● Emphasis on high quality landscaping within and / or around the development to reduce impact of greenfield development and create transition to Green Belt beyond.</td>
</tr>
<tr>
<td></td>
<td>● Satisfactory vehicular access will need to be ensured.</td>
</tr>
<tr>
<td></td>
<td>● Special consideration to sustainable transport measures due to edge-of-town location.</td>
</tr>
<tr>
<td></td>
<td>● An Ancient Lane runs along the site boundary.</td>
</tr>
<tr>
<td></td>
<td>● Suitable location to provide aspirational housing.</td>
</tr>
<tr>
<td>Site name</td>
<td>Site specific considerations</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| Burwell Road neighbourhood centre             | - Community facilities to be retained or reprovided, or their loss justified.  
- Garages to be retained or reprovided, unless it can be demonstrated that they are no longer required to meet resident needs or others are available nearby, or they no longer meet operational requirements.  
- No loss in overall levels of parking provision, unless it can be demonstrated that a lower level will still meet the needs of the centre. |
| Dunn Close garage court                       | - No specific measures identified.  
- Garages to be retained or reprovided, unless it can be demonstrated that they are no longer required to meet resident needs or others are available nearby, or they no longer meet operational requirements.                                |
| Ex-play centre, Scarborough Avenue            | - Community facility to be retained or reprovided, or its loss justified.                                                                                                                                                     |
| Former Pin Green school playing field         | - No specific measures identified.                                                                                                                                                                                                 |
| Fry Road day nursery                          | - Community facility to be retained or reprovided, or its loss justified.                                                                                                                                                     |
| Ken Brown car showroom                        | - Investigate whether previous uses have led to any contamination of site.                                                                                                                                                   |
| Kenilworth neighbourhood centre               | - Community facilities to be retained or reprovided, or their loss justified.  
- Potential relocation of sub station and underground power cables.  
- No loss in overall levels of parking provision, unless it can be demonstrated that a lower level will still meet the needs of the centre. |
| Land at Eliot Road                            | - Preserve or enhance the adjacent Green Link to ensure minimal impact.                                                                                                                                                      |
| Land West of North Road (Rugby Club)          | - Flood Risk Assessment required for any development of 1 hectare or more.  
- Satisfactory relocation/reprovision of existing sports facilities.  
- Special consideration to sustainable transport measures due to edge-of-town location.  
- Public Rights of Way run along the boundaries of the site.                                                                                                           |
| Marymead neighbourhood centre                 | - Preserve or enhance the conservation area  
- Community facilities to be retained or reprovided, or their loss justified.  
- Existing employment provision should be reprovided.  
- No loss in overall levels of parking provision, unless it can be demonstrated that a lower level will still meet the needs of the centre.  
- Garages to be retained or reprovided, unless it can be demonstrated that they are no longer required to meet resident needs or others are available nearby, or they no longer meet operational requirements.  |
| Scout hut, Drakes Drive                       | - Community facility to be reprovided or its loss satisfactorily justified.                                                                                                                                                  |
| Shephall Centre and adj. amenity land         | - Within Area of Archaeological Significance - assessment will be required.  
- Preserve or enhance the conservation area  
- Community facility to be reprovided or its loss satisfactorily justified.  
- Suitable location to provide aspirational housing.                                                                                                                                                              |
| Shephall View                                 | - Satisfactory vehicular access will need to be ensured.                                                                                                                                                                     |
| The Glebe neighbourhood centre                | - Flood Risk Assessment required for any development of 1 hectare or more.  
- An archaeological assessment will be required.                                                                                                                                                                           |
<table>
<thead>
<tr>
<th>Site name</th>
<th>Site specific considerations</th>
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<tbody>
<tr>
<td></td>
<td>• Investigate whether previous uses have led to any contamination of site</td>
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<td></td>
<td>• Community facilities to be retained or reprovided, or their loss justified.</td>
</tr>
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</tr>
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<td></td>
<td>• Existing employment provision should be reprovided.</td>
</tr>
<tr>
<td></td>
<td>• No loss in overall levels of parking provision, unless it can be demonstrated that a lower level will still meet the needs of the centre.</td>
</tr>
<tr>
<td>The Hyde neighbourhood centre</td>
<td>An archaeological assessment will be required.</td>
</tr>
<tr>
<td></td>
<td>• Flood Risk Assessment required for any development of 1 hectare or more.</td>
</tr>
<tr>
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<td>• No loss in overall levels of parking provision, unless it can be demonstrated that a lower level will still meet the needs of the centre.</td>
</tr>
<tr>
<td>The Oval neighbourhood centre</td>
<td>Archaeological and transport assessments will be required.</td>
</tr>
<tr>
<td></td>
<td>• Flood Risk Assessment required for any development of 1 hectare or more.</td>
</tr>
<tr>
<td></td>
<td>• Investigate whether previous uses have led to any contamination of site.</td>
</tr>
<tr>
<td></td>
<td>• Community facilities to be retained or reprovided, or their loss justified.</td>
</tr>
<tr>
<td></td>
<td>• Open space, including the children's playground, should be retained or reprovided.</td>
</tr>
<tr>
<td></td>
<td>• No loss in overall levels of parking provision, unless it can be demonstrated that a lower level will still meet the needs of the centre.</td>
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</tbody>
</table>

Table 3 Site specific considerations for housing allocations identified in Policy HO1

**Policy HO2: Stevenage West**

Land to the west of Stevenage, as defined by the proposals map, is allocated for the development of approximately 1,350 dwellings.

A Masterplan for the whole site will be required as part of an outline planning application. The Masterplan must be approved prior to the submission of detailed development proposals for the site.

Development proposals will be permitted where the following criteria are met:

a. The applicant can demonstrate that development can be expanded beyond the Borough boundary in the future, into safeguarded land within North Hertfordshire;

b. The development incorporates employment floorspace of 10,000m², in accordance with Policy EC1;

c. Improvements to existing access routes across the A1(M), via Bessemer Drive and Meadway, are provided, which link effectively into the existing road, cycleway and pedestrian networks;

d. The scheme is designed to encourage the use of sustainable modes of transport;

e. An appropriate buffer to mitigate against noise impacts from A1(M) is included;

f. At least 5% aspirational homes are provided in line with Policy HO9;
g. Plots to accommodate at least 1% new homes are made available for self-build purposes;

h. At least 30% affordable housing is provided in line with Policy HO7;

i. Provision for supported or sheltered housing is made in line with Policy HO10;

j. A primary school is provided in line with the most up-to-date evidence of need;

k. Local facilities to serve the community are incorporated, including a GP surgery;

l. Sports facilities are provided on-site, in line with Policy HC8, including
   i. A skate park or MUGA for children; and
   ii. A new cricket pitch;

m. A full archaeological assessment is undertaken;

n. A full flood risk assessment is undertaken;

o. The scheme incorporates a network of green infrastructure, with an emphasis on high quality landscaping within and around the development to reduce the impact of the development on the surrounding greenfield / Green Belt land;

p. Existing Public Rights of Way retained and incorporated, where possible; and

q. The impact of noise pollution from London Luton Airport is mitigated.

9.10 The development site known as Stevenage West was originally released from the Green Belt in the District Plan\(^{79}\) to allow for a large-scale residential-led scheme. This formed part of a wider cross-boundary allocation, which extended into North Hertfordshire. However, the land within North Hertfordshire was never released from the Green Belt.

9.11 Development on this site has been subject to a long planning history, resulting in the most recent application being withdrawn in 2013. Notwithstanding this, Stevenage West still provides a significant opportunity for development within both Stevenage and North Hertfordshire.

9.12 The allocation of Stevenage West provides the only opportunity within the Borough to accommodate a new urban extension, without compromising Green Belt land. As such it is crucial in terms of meeting our housing target.

9.13 The site’s close proximity to Gunnels Wood Employment Area also means it offers an ideal opportunity to meet some of our employment needs. A mixed use scheme will be required, incorporating around 10,000m\(^2\) of new employment land. This should be located towards the eastern edge of the site, adjacent to the main access point at Bessemer Drive.

9.14 A scheme is now being pursued to bring forward this part of the site within the Borough boundary independently from the North Hertfordshire land. This will allow it to be developed at an earlier stage within the plan period and using the existing access points across the A1(M). Further land is likely to be safeguarded by North Hertfordshire to enable the scheme to be expanded beyond the Borough boundary, to provide another 3,000 homes after 2026. Any development proposal will be required to demonstrate that it can be fully integrated with this wider scheme in the future. The approval of a Masterplan will be required prior to the submission of detailed development proposals for the site.

\(^{79}\) District Plan Second Review, 1991 - 2011 (as amended)
9.15 Two access points already exist to serve the site, allowing movement under the A1(M) at Meadway and Bessemer Drive. The entrance to the site at Meadway will require enhancements to provide satisfactory vehicular access, but no additional access points will be required at this stage. The developer will need to work with the Highways Authority to ensure any improvements required to the road network are provided. A major new access point will be required to serve the wider, cross-boundary scheme. Land to facilitate this is safeguarded by Policy IT2.

9.16 The NPPF is clear that significant development should be focused in locations which are or can be made sustainable. Part of this means ensuring that the residents of new developments have access to appropriate local facilities. The location of the site, to the west of the A1(M), means that new facilities will be required to ensure that residents can meet their day-to-day needs. This will also ensure that these significant developments broadly reflect the ethos and planning principles that underpin the existing neighbourhoods of the town. Facilities will include a primary school (exact requirements to be confirmed by Hertfordshire County Council), a doctors surgery and local convenience retail provision.

9.17 New facilities which meet the general parameters for local or neighbourhood centres will be treated as such. New facilities which do not will be treated as local shops. Any applications for subsequent development or changes of use will be considered against the criteria of the relevant policy.

9.18 Sports facilities will also be required, in line with policy HC8. Our evidence identifies a need for an additional cricket pitch to be provided within the town towards the end of the plan period. It recommends Stevenage West as the preferred location for this provision to be made. A skate park / alternative youth facilities will also be required.

9.19 The site also encompasses an Area of Archaeological Significance. A full assessment will be required, and advice should be sought from Hertfordshire County Council.

9.20 Our SHMA identifies the need for more larger homes to balance out our housing mix. Due to its location on the edge of town, and adjacent to surrounding Green Belt / Greenfield land, our evidence identifies this site as being suitable for providing much-needed aspirational homes within the Borough. The study recommends around 5% aspirational homes are provided on our urban extension sites. This will ensure an appropriate level of provision, without flooding the market.

9.21 A small proportion of plots will be required to be made available for sale to people who want to build their own homes. This can be combined with the aspirational homes requirement, by reserving larger plots that meet both criteria.

Policy HO3: North of Stevenage

Land to the North of Stevenage, as defined by the proposals map, is allocated for the development of approximately 800 dwellings.

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80 As set out in Paragraph 17 'Core Planning Principles'.
81 Aspirational Housing Research (SBC, 2010)
A Masterplan for the whole site will need to be submitted as part of an outline planning application. The Masterplan must be approved prior to the submission of detailed development proposals for the site.

Development proposals will be permitted where the following criteria are met:

a. The applicant can demonstrate that development can be expanded beyond the Borough boundary, and fully integrated with a wider, cross-boundary scheme;

b. Satisfactory vehicular access is provided. At least two access points to and from the site will be required, which link effectively into the existing road, cycleway and pedestrian networks;

c. The scheme is designed to encourage the use of sustainable modes of transport;

d. At least 5% aspirational homes are provided in line with Policy HO9;

e. Plots to accommodate at least 1% new homes are made available for self-build purposes;

f. At least 30% affordable housing is provided in line with policy HO7;

g. Provision for supported or sheltered housing is made in line with Policy HO10;

h. Local facilities to serve the community are incorporated, including a GP surgery;

i. A primary school is provided in line with the most up-to-date evidence of need;

j. A skate park or MUGA for children is provided on-site;

k. A full archaeological assessment is undertaken;

l. A full flood risk assessment is undertaken;

m. The proposal seeks to preserve or enhance the conservation area, including the setting of adjacent listed buildings. The following mitigation measures should be incorporated:

   i. As much of the requirement for aspirational homes (criteria d) as possible should be met on the part of the site that lies within the conservation area. Development within this area should also be heavily landscaped to reduce the visual impact of development;

   ii. Existing hedgerows should be maintained and additional screening implemented to reduce the visual impact of the development;

   iii. Tall buildings will not be permitted. Building heights will be a maximum of two storeys within the eastern part of the site;

   iv. No vehicular access to the site will be permitted from the east of the site, across the open fields;

   v. Existing Public Rights of Way are retained and designed into the development, where possible; and

   vi. Building styles and layout to the east of the site should reflect the key features of the conservation area.

n. The scheme incorporates a network of green infrastructure, with an emphasis on high quality landscaping within and around the development to reduce the impact of the development on the surrounding greenfield / Green Belt land; and

o. An appropriate buffer around existing power lines is incorporated;
As part of any development proposal, we will the open space to the east of the boundary to be retained as such, either via a Legal Agreement or through the transfer of land to the Borough Council.

9.22 Land to the north of Stevenage, east of the B197 North Road, has been removed from the Green Belt to enable the development of around 800 new homes. The large, relatively unconstrained site offers the opportunity to create an urban extension north of the existing urban area.

9.23 This site forms part of a wider potential development opportunity which stretches beyond the Borough boundary. North Hertfordshire have consulted on delivering a further 1,000 homes to the north of Stevenage. Any prospective developer should liaise with North Hertfordshire and adjacent landowners / developers to ensure that proposals on this site can be fully integrated with a wider scheme in the future. The approval of a Masterplan will be required prior to the submission of detailed development proposals for the site.

9.24 There is currently no vehicular access to the site. The primary access route can be taken from North Road. An additional access point is likely to be required. The developer will need to work with the Highways Authority to ensure any required improvements to the road network are undertaken.

9.25 As with Stevenage West, the location of the site, on the edge of the town, means that new facilities will be required to ensure that residents can meet their day-to-day needs. This will also ensure that these significant developments broadly reflect the ethos and planning principles that underpin the existing neighbourhoods of the town. Facilities will include a primary school (exact requirement to be confirmed by Hertfordshire County Council), a doctors surgery and local convenience retail provision.

9.26 New facilities which meet the general parameters for local or neighbourhood centres will be treated as such. New facilities which do not will be treated as local shops. Any applications for subsequent development or changes of use will be considered against the criteria of the relevant policy.

9.27 Sports facilities will also be required, in line with policy HC8. Our evidence identifies a need for a skate park / alternative youth facilities to be provided on site.

9.28 Our evidence\(^{(82)}\) identifies the need for more larger homes to balance out our housing mix. Due to its edge of town location, and its proximity to surrounding Green Belt / Greenfield land, our evidence\(^{(83)}\) identifies this site as being suitable for providing much-needed aspirational homes within the Borough. The study recommends around 5% aspirational homes are provided on our urban extension sites. This will ensure an appropriate level of provision, without flooding the market.

9.29 A small proportion of plots will be required to be made available for sale to people who want to build their own homes. This can be combined with the aspirational homes requirement, by reserving larger plots that meet both criteria.

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82 Strategic Housing Market Assessment (SBC, 2015)
83 Aspirational Housing Research (SBC, 2010)
9.30 The site lies partly within the St. Nicholas and Rectory Lane Conservation Area. Our evidence\(^{84}\) shows that the development of this area will have some degree of impact on the character and appearance of the conservation. However, this will not be significant, and will be outweighed by the social and economic benefits that would be provided by the development of the land for residential use. A number of mitigation measures are identified that should help to minimise any negative aspects of development.

9.31 In particular, it recommends that larger, aspirational homes are provided within the part of the site that lies within the Conservation Area, and that these are heavily landscaped to enable more effective transition from the new housing to the adjacent open spaces. Existing screening is currently provided by the hedgerow, but this could be increased to make it more effective. This has worked successfully for the adjacent development of Chancellors Road, which also directly adjoins the conservation area. Building styles, massing and layout will require careful consideration.

9.32 The site is also adjacent to an Area of Archaeological Significance. A full archeological assessment will be required and guidance should be sought from Hertfordshire County Council.

9.33 In accordance with our Open Space Strategy, and the findings of the Heritage Assessment, we will seek to protect the openness of the countryside closest to St. Nicholas Church and within Rectory Lane Conservation Area, known locally as Forster Country. The protection will recognise the literary connection of the land to E.M. Forster and Rooks Nest House\(^{85}\). As part of any development proposal, we will require the remaining open space to be retained as such, either via a Legal Agreement or through the transfer of land to the Borough Council. This will be as part of / in lieu of on-site open space provision. Policy NH8 supports proposals which aim to enhance this site and to create a country park.

9.34 Pylons and overhead power cables run east/west through the centre of the site. Development will need to be carefully planned to ensure that a suitable buffer is provided. National guidance will be used to assess the minimum width requirements.

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**Policy HO4: South East of Stevenage**

Land to the South East of Stevenage, as defined by the proposals map, is allocated for the development of approximately 550 dwellings. The site will be developed as two separate parcels:

- North of the A602 (150 dwellings)
- South of the A602 (400 dwellings)

Development proposals will be permitted where the following criteria are met:

- a. Satisfactory vehicular access to both sites is provided from a single point of access off the A602, in line with Highways Authority requirements;
- b. The schemes are designed to encourage the use of sustainable modes of transport;

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84 Heritage Impact Assessment - North Stevenage (SBC, 2015)
85 Open Space Strategy (SBC, 2015)
c. At least 5% aspirational homes are provided in line with Policy HO9;
d. Plots to accommodate at least 1% new homes are made available for self-build purposes;
e. At least 30% affordable housing is provided in line with policy HO7;
f. Provision for supported or sheltered housing is made in line with Policy HO10;
g. The loss of sports facilities to the north of the A602 will need to be mitigated against;
h. Local facilities to serve the community are incorporated, including a GP surgery;
i. Existing Public Rights of Way are incorporated, where possible;
j. The Ancient Lane along Aston Lane will be preserved or enhanced;
k. A full archaeological assessment is undertaken;
l. A full flood risk assessment is undertaken;
m. The proposals seek to preserve or enhance the setting of adjacent listed buildings;
n. The schemes incorporate a network of green infrastructure, with an emphasis on high quality landscaping within and around the development to reduce the impact of the development on the surrounding greenfield / Green Belt land; and

a. The tree boundary on the site to the North of the A602 is retained as far as possible.

9.35 Land to the south east of Stevenage, at Bragbury End, has been removed from the Green Belt to enable the development of around 550 new homes. The site is split into two parts. The land to the south of the A602 is the larger of the two sites, and is relatively unconstrained. This site will accommodate around 400 of the new dwellings. The site to the north will accommodate the remaining 150 homes.

9.36 There is currently no vehicular access to either of the sites. The Highways Authority has previously confirmed that a new roundabout on the A602 to serve both sites is critical to the delivery of new housing in this area\(^{86}\).

9.37 Land to the north of the A602 is currently designated as outdoor sports provision and was previously used as playing fields. Our Sports Strategy\(^ {87}\) recognises that these facilities no longer have community use and have been redundant for some years. The assessment shows that we have an over-supply of playing fields across the town and that sufficient space will still remain even with the growth set out within this plan. As such, the sports provision does not require replacement. However, developers' contributions will be required towards improvements to existing public playing field sites in Stevenage.

9.38 The location of the site, on the edge of the town, means that new facilities will be required to ensure that residents can meet their day-to-day needs. This will also ensure that these significant developments broadly reflect the ethos and planning principles that underpin the existing neighbourhoods of the town. Facilities will include a doctors surgery and local convenience retail provision.

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86 Infrastructure Delivery Plan (SBC, 2015)
87 Stevenage Sports and Facilities Strategy (Nortoft, 2015)
New facilities which meet the general parameters for local or neighbourhood centres will be treated as such. New facilities which do not will be treated as local shops. Any applications for subsequent development or changes of use will be considered against the criteria of the relevant policy.

Our SHMA identifies the need for more larger homes to balance out our housing mix. Due to the edge of town location of these sites, and their proximity to surrounding Green Belt / greenfield land, our evidence identifies them as being suitable for providing much-needed aspirational homes within the Borough. The study recommends around 5% aspirational homes are provided on our urban extension sites. This will ensure an appropriate level of provision, without flooding the market.

A small proportion of plots will be required to be made available for sale to people who want to build their own homes. This can be combined with the aspirational homes requirement, by reserving larger plots that meet both criteria.

The northern site currently benefits from a mature tree boundary to the south. It is acknowledged that an access route will need to break through these trees, but apart from this, the boundary should be retained as far as possible, to minimise the visual impact of development.

**Windfall sites**

Planning permission for residential development on unallocated sites will be granted where:

a. The site is on previously developed land or is a small, underused urban site;

b. There is good access to local facilities;

c. There will be no detrimental impact on the environment and the surrounding properties;

d. Proposals will not prejudice our ability to deliver residential development on allocated sites; and

e. The proposed development would not overburden existing infrastructure.

Windfall sites are proposals that come forward on sites that have not been formally allocated for housing. Windfall development can make a valuable contribution towards housing supply, but we need to ensure that it is appropriate development. Proposals for housing development that meet the above criteria (and other relevant policies) will be granted permission.

This plan has made substantial efforts to identify the sites required to meet its housing target. Site owners have had multiple opportunities to present sites for consideration through the plan-making process. Further sites that arise should be generally be small-scale infill or intensification opportunities. Opportunities may arise on larger, previously developed sites where...
there are genuine changes in circumstances that precluded their identification at the time of this plan's writing. Windfall greenfield sites should generally be less than 0.5 hectares in size to be considered acceptable.

9.45 The conversion of larger houses into smaller homes or flats or shared accommodation can be a useful means of providing additional dwelling stock, which meets the small property demand. However, an increase in residents can result in a need for additional parking and open space provision, can increase traffic, and can add to pressures on existing services and facilities. The conversion of larger houses will be permitted where any negative impacts can be successfully mitigated against.

9.46 Applications will only be permitted for schemes that are sustainable and will not have a negative impact on the surrounding area. Good access to local facilities will be required. Proposals should be within walking distance of primary school provision and other community facilities. In assessing applications, regard should be had to other relevant policies including (but not necessarily limited to) parking and design policies.

### Policy HO6: Redevelopment of existing homes

Planning permission for schemes resulting in the change of use or redevelopment of existing homes for non-residential purposes will be granted where:

a. It would provide a small-scale social, health, community or leisure facility or a small-scale extension to an existing business use in the same building;

b. It would not adversely affect the surrounding or adjoining properties; and

c. A suitable, alternative non-residential site is not available for the proposed use.

Planning permission for residential schemes resulting in a net loss of housing will be granted where it provides demonstrable benefits against the relevant housing policies of this plan.

9.47 Due to the constrained nature of the Borough, and the associated challenge of meeting our housing target, it is important that existing housing stock is retained wherever possible. However, it is recognised there can be exceptions to this.

9.48 The conversion, or redevelopment, of individual properties can provide local services, such as dental surgeries or GPs. These can contribute toward sustainability objectives by providing facilities close to where people live.

9.49 In parts of the town, existing stock may be ageing or otherwise unfit for purpose. The most viable replacement schemes may, on occasion, result in a net loss of housing stock. Where a scheme is providing demonstrable benefits against the overarching housing policy aims of this plan, and meets other relevant requirements, permission will be granted.
Policy HO7: Affordable housing targets

Planning permission will be granted for residential developments that maximise affordable housing provision based on agreed values and viability at the time of the application. The following target levels of affordable housing provision will apply:

- 25% of new homes on previously developed sites; and
- 30% of new homes elsewhere.

Planning permission will only be granted where these targets are not at least achieved if:

a. Developers robustly demonstrate that the target cannot be achieved due to site-specific constraints resulting in higher than normal costs, which affect its viability; or
b. Meeting the requirements would demonstrably and significantly compromise other policy objectives.

Where a development is phased, or a site is either divided into separate parts or otherwise regarded as part of a larger development, it will be considered as a whole and the appropriate target will apply.

9.50 Affordable housing is a pressing issue in Stevenage. In common with most areas of the country, house prices have risen substantially since the turn of the century. Housing Needs surveys consistently record high numbers of households that require assistance\(^{89}\). The provision of new affordable homes is a key priority for the Council and we will seek the provision of affordable housing on all sites where we are able to do so.

9.51 It is recognised that affordable housing requirements should not place an unacceptable burden upon willing landowners or developers\(^{90}\). The targets in this policy have been informed by viability evidence. This demonstrates that the target levels were broadly achievable at the time of the plan's writing\(^{91}\).

9.52 It is our expectation that these targets will be met and, where possible, exceeded. House prices in Stevenage are low compared to surrounding towns. This plan sets a strategy for a transformational change of the town. This will significantly affect perceptions of Stevenage and its desirability as a place to live. In turn, this means there is scope for house prices to rise, relative to construction costs and other relevant values, positively affecting viability over the plan period. This is already being seen in certain schemes in and around the Town Centre.

9.53 All major residential or mixed use schemes must be accompanied by a financial appraisal, based on current costs and development values at the time of the application. All appraisals will be subject to scrutiny and review by the Council’s Housing team. It is our expectation that affordable

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89 Housing Technical Paper (SBC, 2015)
90 NPPF Paragraph 173
91 Whole Plan Viability Study including Community Infrastructure Levy (HDH Planning & Development, 2015)
housing provision will be maximised once reasonable costs and returns and other policy requirements have been taken into account. Where appraisal shows that affordable housing provision in excess of the relevant target level can be supported, this higher standard will apply.

9.54 In all cases, the Council will consider the use of review mechanisms, clawback clauses or other relevant forms of agreement to capture any uplift in values that benefit scheme viability between the point of permission and the point of sale. Where necessary, these will be incorporated into any agreement secured under Policy SP5 of this plan.

9.55 If applicants consider that target levels cannot be achieved, the appraisal must set out the particular circumstances and costs relevant to that scheme.

9.56 In the event of a significant rise in house prices, or any other changes which will materially affect the costs of development over an extended period of time, our viability evidence will be updated to determine whether the target levels of affordable housing remain appropriate. Where justified, the targets will be amended through a single issue or partial review of this plan.

9.57 At present, there is no national (or other, externally set) threshold for affordable housing provision and it will be sought on all sites. Should thresholds be adopted in the future - either by the Council in response to a review of viability evidence, or by Government - these will apply.

9.58 The Council will issue supporting guidance and advice as necessary to provide additional information to prospective applicants.

Policy HO8: Affordable housing tenure, mix and design

Where affordable housing is secured through Policy HO7, planning permission will be granted where those dwellings:

- a. Are provided by the developer on site with at least 70% of the units being for rent and the remainder consisting of other tenures to be agreed with the Council's Housing team;
- b. Meet the requirements of Policy HO9;
- c. Are physically indistinguishable from other types of homes and are distributed across the site to avoid over-concentration in any particular area; and
- d. Will remain at an affordable price for future eligible households.

Exceptions to criterion a. will only be considered where it would result in the delivery of new affordable housing within a similar timescale and

- i. It would be demonstrably preferable for planning or management reasons to secure land, off-site provision or a financial contribution; or
- ii. The proposed affordable housing units respond to a specific, identified need that justifies a departure from the normal tenure requirements.
As well as maximising the overall levels of affordable housing provision, it is equally important to ensure that the appropriate mix of homes are provided. The Council will seek the majority of new homes for rent, with the remainder in other appropriate tenures.

Our presumption is strongly in favour of on-site provision. However, the provision of land, off-site units or financial contributions will be considered in reasonable circumstances and where it will deliver comparable outcomes - in terms of the timing of housing delivery and number of dwellings. In exceptional circumstances, schemes may be able to contribute towards specific needs or tenure types that would justify a departure from the normal approach.

Commuted provision is most likely to be acceptable where:

- The application of the targets in Policy HO7 would result in particularly low numbers of affordable units, including on schemes of less than four homes;
- The provision of on-site units would result in specific and demonstrable management issues, which might include abnormal management costs or the provision of units in a leasehold scheme; or
- It could assist in the delivery of priority housing and regeneration schemes.

To provide mixed communities, new affordable homes should be distributed across development sites.

Affordable housing is usually secured in perpetuity, making sure that the benefits are passed on to future generations of occupiers. There can be exceptions to this. Many affordable homes have been sold through Right to Buy while some shared equity schemes provide the opportunity to gain 100% ownership of the property by 'staircasing' over time. The sale of high-value units, in line with Government requirements, may allow for greater than 1:1 re-provision off-site. We will not unreasonably interfere with statutory requirements and rights in our application of criterion d.

### Policy HO9: House types and sizes

Planning permission for residential schemes will be granted where:

a. An appropriate range of market and affordable house types and sizes are provided taking into account:
   i. Structural imbalances in the existing housing stock;
   ii. The housing needs of the Borough, as informed by up-to-date and relevant evidence;
   iii. The location and accessibility of the application site; and
   iv. Recent completions, existing permissions and sites in the five-year land supply;

b. The resultant scheme would provide a density and character of development appropriate to its location and surroundings. Significantly higher densities should be achieved in easily accessible locations; and

c. Aspirational homes are provided in appropriate locations including, but not necessarily limited to:
i. New neighbourhoods to the north, west and south-east of the town;
ii. Suitable suburban, edge-of-town sites;
iii. The town centre, Old Town and other highly accessible locations; and
iv. Other appropriate sites where aspirational homes would complement the prevailing character

9.64 Providing an appropriate mix of homes that meet the requirements of all sectors of society is an integral element of sustainable development. New development should deliver an appropriate range of house types and sizes.

9.65 The overriding ambition of this policy is to address longstanding structural issues with the town’s housing offer. The original masterplans for Stevenage did not incorporate a balanced mix of housing. As a result, Stevenage has a high proportion of terraced and, in particular, three-bed housing. These dominate the market(92).

9.66 Alongside this, the requirements suggested by up-to-date housing and population projections and other relevant demographic evidence will be taken into account. Recent trends suggest that the number of people living on their own will increase over time. We need to increase the number of flats and smaller houses that are available to provide a responsive range of accommodation, and also to provide greater opportunities for first time buyers. At the opposite end of the scale, there are very few large family homes. Only 1 in 100 homes in Stevenage are in the highest Council Tax brackets(93).

9.67 Taking these issues into account, schemes will be assessed against an overall ambition that new development will deliver a 60:40 split between small (defined as studio, 1- and 2-bed) and large (3 or more bed) market units.

9.68 This small unit need supports the requirement for higher densities in more accessible locations. The original masterplan for Stevenage involved building at relatively low densities of 25-30 dwellings per hectare. However, where sites are easily accessible, substantially higher densities will be required to ensure the most efficient use of land. Higher densities can also help to support local amenities and the viability of passenger transport.

9.69 We will address the large home shortage by ensuring a modest proportion of ‘aspirational’ homes are provided in suitable locations. Any aspirational houses are to be counted within the general requirements for large and / or market units rather than separate to them. Policies HO1 to HO4 identify those allocated sites where the provision of aspirational homes will be supported.

9.70 Previous evidence suggests that, to qualify as aspirational, houses should be:

- Built in small groups in suitable suburban and edge-of-town locations;

92 Only four of the 326 local planning authorities (LPAs) in England have a higher proportion of terraced housing stock. Almost nine in ten LPAs have a lower proportion of three-bed homes (Census 2011, Tables KS401EW & LC1402EW / SBC analysis)

High Quality Homes

- Low density, typically between 8 and 15 dwellings per hectare;
- Detached with at least four bedrooms and two bathrooms;
- Sited on large plots with a built footprint generally in excess of 100m² and rear gardens of at least 200m²; and
- Set back from the road and provided with at least two off-street parking spaces.

9.71 To qualify as aspirational, flats should be:

- Located close to the Town Centre and railway station;
- On the upper floor(s) of multi-storey developments;
- Provide significantly larger than average accommodation. This may include the provision of private outdoor space or 'penthouse'-style units\(^\text{(94)}\); and
- Internally finished to a high specification\(^\text{(95)}\).

9.72 These are generally considered to be minimum criteria. It may be appropriate to exceed these guidelines. On suitable sites of 0.5ha or more, around 10% of dwellings can be delivered as aspirational homes without prejudicing the efficient use of land. We will use this figure as a starting point for negotiation recognising that:

- On large sites this could require a significant number of aspirational homes that might not be desirable in a single location. A lower proportion of homes will be acceptable in these instances;
- On some smaller, windfall sites it may be appropriate to permit up to 100% aspirational homes. These would be an exception to general guidance and will only be allowed where they meet other relevant policy requirements and complement the prevailing character, diversify existing stock or otherwise lead to the best solution for the site; while
- In accessible locations where purely flatted developments are proposed, the proportion of aspirational homes that can be achieved will largely be determined by the proposed building height(s) and footprint(s).

9.73 Affordable housing unit mix will be agreed by negotiation with the Council's Housing team having regard to evidence of need. The range of market accommodation being proposed will also be taken into account to ensure a coherent development scheme is delivered.

Policy HO10: Sheltered and supported housing

Planning permission for sheltered and supported housing schemes will be granted where:

a. The site is well served by passenger transport;
b. There is good access to local services and facilities such as neighbourhood centres;
c. Appropriate levels of amenity space and car parking for residents, visitors and staff are provided; and
d. The proposal is appropriate to its locality.

\(^{94}\) Average market 2-bedroom flats provide around 55-75m². Aspirational flats should provide in excess of 85m² of accommodation. Units in excess of 100m² will be considered acceptable in penthouse-style accommodation.

\(^{95}\) Aspirational Housing Research (SBC, 2010)
On large developments in excess of 200 units, an element of sheltered and / or supported accommodation within use classes C3 should be provided where practicable and consistent with the above criteria as part of the general housing mix requirements of Policy HO9. The new neighbourhoods to the north and west of Stevenage should additionally include an element of accommodation in use class C2 as part of a comprehensive offer.

Schemes that would result in a net loss of sheltered or supported housing will not normally be permitted.

9.74 Over the lifetime of this plan, there will be a significant increase in the number and proportion of older residents in Stevenage. This is consistent with national trends as the 'baby boom' generation reach retirement age and beyond. The housing needs of this age group will vary considerably depending on circumstances. Many will be able to continue living in their own homes with minimal, or no, adaptation or support. Others will require some degree of care or assistance.

9.75 Other groups will also have specific support needs, including people of all ages with physical or learning disabilities or the homeless.

9.76 A number of different models exist to meet the housing needs that this creates:

- Housing with care can include extra care, sheltered housing and assisted living. This is normally delivered in the form of self-contained accommodation that is provided within a purpose-built block or small estate where all residents have similar support needs. Care is provided for those who cannot live completely on their own, or would like the comfort of knowing assistance is available, but do not need significant levels of personal care. An example might include self-contained sheltered accommodation with an on-site warden.
- Care or nursing homes provide a higher degree of personal care and / or long-term medical treatment for those who cannot live independently.

9.77 Self-contained accommodation with a modest level of care, or single dwellings providing care for up to six people, will normally fall within Use Class C3. Accommodation with greater levels of communal facilities, support and / or care will normally fall within Use Class C2. The distinction between these uses can be a fine one. A number of court and appeal decisions have considered this issue at length and have considered indicators including the presence of individual front doors, or the weekly level of care received in coming to a view.

9.78 The population and household projections which underpin this plan suggest that around 200 people will require C2-style accommodation over the plan period. This is in addition to the requirement for 7,300 homes recognised in that work. It is similarly recognised that this approach assumes a fixed proportion of those aged 75 or over will require such accommodation\(^{96}\).

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96 This is a standard statistical assumption derived from the approach used in Government forecasts. North Hertfordshire and Stevenage Strategy Housing Market Update (ORS, 2015)
This statistical approach needs to be balanced against 'real world' views. People are living longer, and living in their own homes for longer. Assuming that the same proportion of over-75’s will require more advanced levels of care in 2031 as in 2011 may not hold true. At the same time, the ways in which care is delivered are changing. There is an increasing focus upon adaptation of dwellings and home support.

The housing target set in Policy S07 already includes a modest uplift over our objectively assessed needs. The potential to meet a greater proportion of the forecast needs for use-class C2 accommodation within the mainstream housing stock is one influence on this decision.

Future sheltered and supported housing schemes will be delivered in several ways. A number of units will be delivered by the market in response to perceived demand. Several schemes providing supported and assisted living for older residents have been built in Stevenage in recent years. Accommodation held by registered providers will continue to form an important component of the housing offer. Standalone and windfall schemes to (re-)provide sheltered or supported housing over the plan period will be considered on their merits having regard to the criteria above and other relevant policies.

These approaches will be supplemented by a policy-led requirement. On the largest housing sites, we will expect an element of sheltered and / or supported housing to be provided. This requirement will be applied pragmatically having regard to:

- The nature of the proposal;
- Up-to-date information, including demographic data and the relevant plans or strategies of service providers; and
- Monitoring of completed schemes and permitted supply of market and affordable units that meet these definitions.

Where it is not practicable to secure provision on-site, for example in high-intensity flatted schemes or less accessible locations, the need to secure alternate contributions will be considered in line with Policy SP5.

Our presumption is that, on a Borough-wide basis, the quantity of sheltered and supported accommodation will increase over the plan period. The loss of existing sheltered and supported accommodation will only be permitted where it can be demonstrated that:

- Adequate and appropriate replacement provision is or will be made; or
- That existing units are no longer fit-for-purpose.

Replacement provision may be on the same site or in an alternate location.

Policy HO11: Accessible and adaptable housing

Planning permission for major residential schemes will generally be conditioned to ensure that at least 50% of all new dwellings are Category 2: wheelchair accessible and adaptable. Where practicable, applications for minor schemes should seek to incorporate this standard.
9.86 Over the lifetime of this plan, there will be a significant increase in the aged population. The national trend however is for more and more elderly and disabled residents to stay in their own home, rather than live in a residential institution or retirement home. As a result, there needs to be an increase in the overall percentage of new homes built over the plan period that will be required to meet wheelchair accessible standard.

9.87 The Government's revised approach to technical standards for new development identifies three categories of accessibility for new development:

- M4(1) - visitable dwellings
- M4(2) - accessible and adaptable dwellings
- M4(3) - wheelchair user dwellings (97)

9.88 Our evidence demonstrates that setting a requirement for half of new homes to be accessible and adaptable will make a positive contribution to the anticipated requirements (98). All major schemes should ensure this target is met unless there are specific extenuating circumstances. It is recognised that this requirement may not be practicable for some smaller schemes, for example in conversions of existing stock. In these instances, a revised requirement will be negotiated having regard to site-specific circumstances.

9.89 Compliance with the standard will be assessed through the Building Regulations process. However, any preceding planning application should ensure that schemes have been designed so as to enable this requirement to be met.

### Gypsies and Travellers

**Policy HO12: Gypsy and traveller provision**

The following site, as shown on the proposals map, is allocated for permanent Gypsy and Traveller accommodation:

<table>
<thead>
<tr>
<th>Site</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>HO12/1 Land north of Graveley Road</td>
<td>11-16 pitches</td>
</tr>
</tbody>
</table>

Planning permission for the allocated use will be granted where:

i. An identified need continues to exist at the time of any application; and
ii. The site-specific considerations are properly addressed and / or incorporated into the proposal.

Planning permission for any other uses will be refused.

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98 Housing Technical Paper (SBC, 2015)
### Site considerations

**Site name**: Land north of Graveley Road

- Consider phased development and release of site to meet future needs across the plan period;
- Investigate need for removal, relocation or incorporation of adjacent bus stop to facilitate site access;
- Mitigation of any surface water flood risk through use of SuDS or other appropriate mechanisms;
- Retention and/or enhancement of screening to create a strong boundary, particularly along the northern edge of the site;
- Appropriate internal layout including:
  - Demonstrating that appropriate guidance and standards have been taken into account
  - Ensuring an appropriate balance between privacy of individual pitches and natural surveillance across the site as a whole
  - Room for vehicular circulation, including the movement of caravans;
  - Minimise risk of conflict between vehicles and people;
  - Consideration of health and safety including:
    - appropriate separation distances; and
    - safe areas for play
  - Appropriately scaled amenity (or other) buildings;
  - Maximise the use of trees, hedgerows or other appropriate soft landscaping to define site boundaries and, where practicable, to demarcate internal areas. The extensive use of high walls or close-board fencing will not be considered appropriate.

### Site specific considerations for Gypsy and Traveller allocation identified in Policy HO12

**9.90** Gypsies and Travellers are people who have a nomadic way of life. Some groups travel more than others. Our evidence suggests a requirement for between 11 and 16 additional permanent pitches over the plan period to 2031. This is reflected in the requirements of Policy SP7. Once a target has been set, local plans should identify the sites that will be used to meet requirements for at least the first five years. Where possible, sites or broad locations should be identified for the whole of the plan period.

**9.91** A site search was carried out in 2014. This identified a number of sites which might be suitable for future Gypsy and Traveller use. Since completion of that study, further investigations have taken place. These have led to the conclusion that the land to the north of Graveley Road, adjacent to the Borough boundary, would be the best location to meet future Gypsy and Traveller accommodation requirements.

**9.92** The Green Belt boundary has been amended in this location to accommodate the proposed site as part of the review under Policy SP10. It is considered that the site is well contained and screened and can be accommodated without significant harm to the wider purposes of Green Belt.

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99 The full definition of Gypsies and Travellers (for planning purposes) is set out in the Government's Planning policy for traveller sites

100 Stevenage Borough Council Gypsy and Traveller Accommodation Study (DCA, 2013)

101 Gypsy and Traveller Site Search (SBC, 2014)

102 Housing Technical Paper (SBC, 2015)
Notwithstanding this point, the site is located at the edge of the Borough, beyond the existing and proposed limits of built-up development. The use of hard, urbanising features should not exceed what is reasonably required.

9.93 Because of the low pitch requirement identified, our evidence recognises the need for on-going monitoring and review. In particular it notes that the small level of need may be able to be addressed by transit provision to cover the combined county area. Any application to develop the site for Gypsy and Traveller accommodation must be supported by up-to-date evidence that takes these issues into account.

9.94 In developing proposals for this site, the site-specific criteria set out above should be met. The site is large enough to meet all of the identified requirements for Gypsy and Traveller accommodation over the plan period. It may be appropriate to phase the release of the site (broadly) in-line with anticipated need. Subject to the caveats in paragraph 9.96, our current evidence suggests a requirement for:

- Five or six pitches over the period to 2021;
- A further three to five pitches between 2021 and 2026; and
- A further three to five pitches by 2031.

Policy HO13: Gypsy and traveller provision on unallocated sites

Planning permission for accommodation for Gypsies and Travellers or Travelling Showpeople on unallocated sites will only be granted where the proposal:

a. Satisfies a demonstrated local need for accommodation and follows a sequential approach to site identification;

b. Is located within

i. a reasonable distance of existing services and community facilities including shops, schools, health facilities and passenger transport;

ii. close proximity to the primary road network with good access to the major road network; and

iii. connectable distance of essential utilities infrastructure

c. Provides, or is capable of providing, an appropriate buffer between any adjacent uses to safeguard the amenity of both residents and neighbours;

d. Satisfies any other of the site-specific criteria identified under Policy HO12 insofar as they reasonably relate to the proposed site; and

e. Complies with any other relevant policies of this plan

103 This will include demonstrating that any need continues to meet the updated definitions set in Government guidance.
9.95 It is considered that the site allocated by Policy HO12 is sufficient to meet all permanent Gypsy and Traveller needs arising within the plan period. However, circumstances do change and unforeseen applications for Gypsy and Traveller provision in alternate locations may arise over the plan period.

9.96 Such applications will need to be accompanied by up-to-date evidence of need. In demonstrating a sequential approach, applicants should give priority to sites on previously developed land, followed by undeveloped sites not in the Green Belt. Sites in the Green Belt will be regarded as inappropriate development, in line with national guidance, and will only be permitted where very special circumstances can be demonstrated.

9.97 In undertaking a sequential test, it will be necessary to consider potential sites and areas beyond the Borough boundary. This takes into account the tightly bounded nature of Stevenage.

9.98 Any sites should have reasonable accessibility\(^{(104)}\). A number of the site considerations in Policy HO12 would be equally applicable to any applications on alternate sites or land and should be taken into account. In considering any proposals, and as with any application for development, this plan should be read as a whole. Sites will not be permitted where they would conflict with other policies, objectives or allocations.

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104 Recognising our site search concluded that, in relative terms, sites around the town will generally be quite close to key services
10 Good Design

Design

Policy GD1: High Quality Design

Planning permission will be granted where the proposed scheme (as applicable):

a. Respects and makes a positive contribution to its location and surrounds;
b. Improves the overall ease of movement within an area for all users;
c. Creates a safe environment that designs out crime;
d. Creates, enhances, or improves access to, areas of public open space, green infrastructure, biodiversity and other public realm assets;
e. Does not lead to an adverse impact on the amenity of future occupiers, neighbouring uses or the surrounding area;
f. Complies with the separation distances for dwellings set out in this plan;
g. Minimises the impact of light pollution on local amenity, intrinsically dark landscapes and nature conservation;
h. Incorporates high quality boundary treatments when located on the street frontage;
i. Complies with other relevant policies and has regard to guidance which may influence site layout and design, including (but not necessarily limited to):
   i. Requirements relating to active frontages in Policy EC5;
   ii. The car parking standards in Policy IT5 and the Parking Provision SPD;
   iii. Site-specific considerations identified in Policies HO1, HO2, HO3 and HO4;
   iv. Housing mix requirements in Policies HO8, HO9 and H10;
   v. Accessibility requirements in Policy HO11;
   vi. SuDs and flood risk considerations in policies FP1 and FP2
   vii. Open space standards in Policy NH7; and
   viii. Conservation Area guidance in Policy NH10;

j. Meets, and where possible exceeds, the nationally described space standards;
k. Makes adequate provision for the collection of waste; and
l. Has regard to the Stevenage Design Guide Supplementary Planning Document and any other appropriate guidance.

10.1 High quality design is an important component of the NPPF. The NPPF is clear that good design should form an integral part of any development proposal and permission be refused for any poorly designed developments.

10.2 Policy GD1 sets out the generic design requirements that will be applied to all development. Our expectation is that all development will make a positive contribution to the aims and aspirations of this plan.
10.3 Scheme design will be influenced by a range of factors, including other policy requirements set out in this plan. Proposals should demonstrate a holistic approach that has taken all these issues into account, with no requirements being added as an 'afterthought'. Design and Access statements will be scrutinised to understand how the chosen scheme has been developed. Specific standards relating to separation distances for new and existing dwellings (including extensions) are contained in Appendix C.

10.4 Nationally described space standards are an optional Government standard that local authorities can choose to implement. They aim to ensure new developments provide adequate space for residents and families to live. A review shows that many permitted schemes in Stevenage already meet or exceed the levels at which the standards have been set. To ensure this continues to be the case, proposals for the creation of new dwellings will be assessed against the requirements, which are set out in Appendix C.

10.5 A design guide for Stevenage was adopted as a SPD in 2009. Proposals should have regard to the advice it contains and the quantitative standards suggested. The standards will be kept under review over the lifetime of the plan. The Council may consider the introduction and use of other appropriate guidance, such as design codes. Where adopted, these will be a material consideration.

11 Healthy Communities

Neighbourhood centres and local shops

Policy HC1: District, local and neighbourhood centres

The following site, as shown on the proposals map, is identified as a District Centre:

HC1/1 Poplars

The following sites, as shown on the proposals map, are identified as Local Centres:

HC1/2 Bedwell Crescent  HC1/3 The Glebe  HC1/4 The Hyde  HC1/5 Marymead
HC1/6 Oaks Cross  HC1/7 The Oval  HC1/8 Roebuck

The following sites, as shown on the proposals map, are identified as Neighbourhood Centres:

HC1/9 Canterbury Way  HC1/10 Chells Manor  HC1/11 Filey Close  HC1/12 Hydean Way
HC1/13 Mobbsbury Way  HC1/14 Popple Way  HC1/15 Rockingham Way

Planning permission for development proposals in these centres will be granted where:

a. The proposal is in keeping with the size and role of the centre;
b. District and Local Centres would continue to provide a range of retail, light industrial (use class B1(b)), health, social, community, leisure, cultural and / or residential uses and retain at least 50% of ground-floor units and floorspace in the main retail area as Class A1 (shops) use;
c. Neighbourhood centres would continue to provide a range of small-scale retail, health, social, community, leisure, cultural and / or residential uses and maintain at least one unit in Class A1 (shops) use;
d. The proposal does not prejudice our ability to deliver a comprehensive redevelopment scheme; and
e. An impact assessment has been provided, where required by Policy TC13, and it has been demonstrated that there will be no significant adverse impact.

Planning permission will be granted as an exception to the above criteria only where:

i. Satisfactory on- or off-site provision is made to replace a loss of use(s) relevant to the status of the centre;
ii. It can be demonstrated that there is no longer a need for a particular facility;

iii. The particular facility, or any reasonable replacement is not, and will not, be viable on that site;

iv. The proposals provide overriding benefits against other objectives or policies in the plan; or

v. It can be demonstrated that a unit has been unsuccessfully marketed for its existing use, or has remained vacant, over a considerable period of time.

11.1 Policy SP9 states that local and neighbourhood centres will be identified, protected and regenerated to provide a network of day-to-day shops alongside businesses, social facilities and homes.

11.2 Changes in lifestyles over the last 50 years, such as the increase in car ownership and the emergence of large superstores, mean that many people can now travel further and more easily to obtain food and services. However, local facilities continue to play an important role for day-to-day convenience and for those residents who have difficulty accessing superstores or the Town Centre. These centres also provide opportunities for more specialist retailers as well as other local facilities and services.

11.3 We recognise that a number of our centres are in need of investment and repair. The design and layout of some centres encourages anti-social behaviour and leads to a fear of crime. This stops some people from visiting them. Smaller-scale works have already been carried out at a number of centres to address these concerns, such as public realm improvements at The Glebe and The Hyde.

11.4 The regeneration of the centres is a high priority of the Council. Work is currently underway on the major redevelopment of Archer Road. This will provide much-needed new council housing, whilst reproviding the community facilities and services previously provided by the centre. A rolling programme of work will see at least seven more of these centres redeveloped within the plan period. These are identified as housing sites in Policy HO1.

11.5 Government guidance states that local authorities should develop a hierarchy of the shopping facilities in their area that is resilient to future economic changes\(^{(106)}\). This should include local centres that meet people’s day-to-day needs.

11.6 Within Stevenage, ‘neighbourhood centres’ traditionally describes all of the locally available shopping facilities. The NPPF is clear that small parades of shops should not normally be designated as centres. However, our strategic policy recognises the important role played by these types of facilities in Stevenage and includes an extra category in the retail hierarchy to make sure they are protected.

11.7 Based on the findings of our evidence studies, our own research, our aspirations for the future of these centres and government guidance, three types of centre are identified and designated.

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\(^{(106)}\) Policy 23 of the NPPF
11.8 Poplars is located on the east side of Stevenage. It is part of a neighbourhood which was developed in the 1980s and 1990s, after the Development Corporation had been wound up. It was privately developed and is anchored by a large supermarket.

11.9 This makes it significantly different to the town's other centres. However, unlike Stevenage's other large supermarkets, a number of complementary uses are also provided on-site. Poplars is therefore given its own designation, of a District Centre, in the retail hierarchy to reflect its unique composition. The general composition will be retained over the plan period.

11.10 Elsewhere in the town, larger centres provide a wider range of shops, services and community facilities. Examples include The Oval and The Hyde. These are "local centres" in accordance with Government advice. In determining planning permissions within local centres, we will expect them to operate within the following broad parameters:

- Between 500 and 4,000m² of Class A1-led floorspace in a parade or centre containing at least six units;
- Unit sizes of between 50 and 1,250m²;
- Residential accommodation in flats above the shops and / or additional free-standing residential blocks; and
- Two or more of the following:
  - Church or other place of worship;
  - Small employment workshops;
  - Pub;
  - Community Centre

11.11 Within the proposed local centres, at least 50% of floorspace and units in the main retail parade are currently in Class A1 (shops) use\(^{107}\). We will seek to maintain this share. Our baseline monitoring shows that only Marymead does not meet this figure\(^{108}\). In this local centre, we will allow applications where there would be no further fall in the percentage of units.

11.12 Permissions will only be granted as an exception to this where A1 units have been actively marketed as such but remained vacant for a period of at least six months.

11.13 There are also a number of smaller centres. These do not necessarily meet the criteria above, but they provide valuable facilities for local residents. Examples include Canterbury Way and Rockingham Way. These are "neighbourhood centres" and will typically provide:

- Between 250 and 1,000m² of Class A1 (shops) - led floorspace in a parade containing between two and six units;
- Unit sizes of between 50 and 500m²;
- Residential accommodation in flats above the shops; and
- May include a pub and / or community centre.

107 Stevenage Retail Study (Applied Planning, 2014)
108 This is in terms of the number of units only: Five out of eleven (45%) units are in A1 use. The proportion of floorspace in A1 use exceeds the minimum threshold.
11.14 These parameters allow for some increase in both overall floorspace and the size of individual shop units in our local and neighbourhood centres over the plan period. This is in line with the retail strategy set out in Policy SP4.

11.15 Some of the smaller parades fall outside of the scope of this policy. Any applications in areas not identified above will be considered under Policy HC2.

**Policy HC2: Local shops**

Freestanding shops and small parades will generally be retained. Planning permission for the redevelopment of existing sites to alternate uses or for the change of use of individual units from Class A1 (shops) will be granted where:

a. Satisfactory on- or off-site provision is made to replace a loss of use(s);

b. It can be demonstrated that there is no longer a need for a particular facility or that alternate facilities are available locally;

c. The particular facility, or any reasonable replacement is not, and will not, be viable on that site;

d. The proposals provide overriding benefits against other objectives or policies in the plan; or

e. It can be demonstrated that a unit has been unsuccessfully marketed for its existing use, or has remained vacant, over a considerable period of time.

11.16 Beyond the centres identified in specific policies of this plan, there are a number of small parades or individual shop units\(^\text{109}\). There will be a general presumption in favour of these units being retained, or reprovided, to ensure the continued provision of local facilities.

11.17 To satisfy criterion (e), applicants will be expected to demonstrate that units have been actively marketed but remained vacant for a period of at least six months.

**Health, social and community facilities**

**Policy HC3: The Health Campus**

The Health Campus is identified on the proposals map.

Planning permission will be granted for appropriate Class D1 or C2 healthcare uses. Other use classes will be permitted where they provide ancillary facilities which support the site’s principal function.

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109 This includes, but is not necessarily limited to, the facilities at Archer Road, Austen Paths, Burwell Road, Fairview Road, Kenilworth Close, Lonsdale Road and Whitesmead Road which were all designated as centres in the 2004 District Plan.
Other uses will not be permitted unless it can be satisfactorily demonstrated that the land is no longer required to meet long-term healthcare needs.

11.18 The Lister Hospital provides the main focus of the Health Campus. It was opened in 1972 and offers general and specialist hospital services for people across Hertfordshire and south Bedfordshire. A number of services have been centralised onto the Lister Hospital site in the last few years. Many of these have moved from the Queen Elizabeth II Hospital in Welwyn Garden City. This includes accident and emergency, maternity, acute elderly and acute mental health units.

11.19 This has led to significant development, transforming the existing hospital site. Around £170 million has been invested. Improvements include: a new surgical unit (called the Treatment Centre), an expanded maternity unit, a new multi-storey car park and major changes to the emergency and inpatient services. The Lister Hospital is the town's largest employer, providing more than 2,700 jobs. Ensuring a successful future for the hospital is critical to the future of the town.

11.20 Policy HC3 safeguards the existing hospital site. This will allow the Lister Hospital to operate successfully throughout the plan period to 2031.

11.21 The hospital is supplemented by additional healthcare facilities to the north, which provide specialist care homes and mental health services.

11.22 There is a small parcel of undeveloped land within this campus, adjacent to the A602. Development here will be restricted to healthcare related uses, which complement the existing facilities.

**Policy HC4: Existing health, social and community facilities**

Planning permission that results in the loss or reduction of any existing health, social or community facility will be granted where:

a. The existing facility can be satisfactorily relocated within the development proposal, or replaced in an appropriate alternative location;

b. It can be demonstrated that there is no longer a need for the particular facility; or

c. The facility, or any reasonable replacement, is not, and will not, be viable on that site.

**Policy HC5: New health, social and community facilities**

The following site, as shown on the proposals map, is designated for new healthcare facilities:

HC5/1: Land at Ridlins Playing Fields
Planning permission will be granted for appropriate D1 healthcare uses. Other uses will only be accepted where they are required for ancillary facilities.

Planning permission for new health, social or community facilities, or to modernise, extend or re-provide existing facilities, on an unallocated site will be granted where:

a. A need for the facility has been identified;
b. The site is appropriate in terms of its location and accessibility; and
c. The facility is integrated with existing health, social or community facilities, where appropriate.

Planning permission for play group provision within existing and proposed district, local and neighbourhood centres will be granted where it is integrated with other leisure and community uses, where practicable.

11.23 These policies refer to health, social and community facilities, as covered by the following Use Classes:

- C2
- D1 (110)
- D2 - community centres only.

11.24 Communities should have access to an appropriate range of health, social and community facilities. The provision of these can be an important element in creating sustainable communities and improving the quality of life for existing and new residents.

11.25 As a key concept of the original masterplan for the town, health, social and community facilities in Stevenage were provided locally, within walking distance of residents. Policy HC1 seeks to protect this concept. Where a need still exists for these facilities, it is important that they are retained, or replaced, either within the development proposal or in a suitable alternative location.

11.26 In some instances, it may be appropriate to consolidate existing health, social or community facilities, in line with locational requirements, and where it can be demonstrated that this would provide an improved service for residents.

11.27 In terms of healthcare, it is recognised that some GP practices are already working at, or above capacity. To help address this, planning permission was granted in June 2014 for a replacement doctor’s surgery in Shephall. This will be built at the western end of the Ridlins Playing Fields. Policy HC5 continues to safeguard this site for healthcare uses.

11.28 It is important to ensure that the standard of health, social and community provision is maintained in new developments, to provide for their own needs. It is recognised that facilities can only be reasonably expected to be provided where the development is of sufficient scale to support

110 Insofar as this use class reasonably relates to this type of facility. Facilities including (but not necessarily limited to) art galleries, museums, libraries, halls and church halls are not considered to be health, social or community facilities, in this context, and so are not covered by Policy HC4 and Policy HC5.
such facilities. Account will be taken of the level of existing services and an assessment made of the level of new services required as a result of the proposed development. The provision of on-site local facilities in the urban extension sites is required by the relevant site allocation policies.

11.29 New health, social or community facilities on appropriate sites, outside of these locations, will be permitted where a need has been identified. It is important that these facilities are easily accessible for all and, ideally integrated with existing facilities.

Leisure and cultural facilities

Policy HC6: Existing leisure and cultural facilities

Development which results in the loss or reduction of any existing leisure or cultural facility will only be permitted if:

a. The existing facility can be satisfactorily relocated within the development proposal, or replaced by a facility of equivalent or better quality and quantity, in an appropriate alternative location;
b. Up-to-date evidence shows there is no longer a need for the particular facility; or
c. The development is for alternative leisure or cultural provision, the needs of which clearly outweigh the loss.

Policy HC7: New and refurbished leisure and cultural facilities

Planning permission for new leisure facilities, or to modernise, extend or re-provide existing facilities, on an unallocated site will be granted where:

a. A need for the facility has been identified;
b. The site is appropriate in terms of its location and accessibility;
c. A sequential approach to site selection has been followed and it can be satisfactorily demonstrated that no suitable, available or viable sites exist in identified centres; and
d. An impact assessment has been provided, where required by Policy TC13, and it has been demonstrated that there will be no significant adverse impact.

11.30 These policies refer to leisure and cultural facilities, as covered by the following Use Classes:

- D1
- D2 - excluding community centres
- Sui Generis - the theatre only.

111 Insofar as this use class reasonably relates to this type of facility. Facilities including (but not necessarily limited to) churches, clinics, health centres, day nurseries and non residential education centres are not considered to be leisure or cultural facilities in this context, and so are not covered by Policy HC6 and Policy HC7.
Opportunities for sport and recreation can make an important contribution to the health and well-being of communities. A network of facilities exist across the town, which offer residents a wide choice of activities within the local area.

The loss of any of these existing facilities can result in deficiencies which are difficult to address, particularly with the shortage of developable land that Stevenage experiences. Policy HC6 seeks to guard against any unnecessary losses.

Our evidence on sports facilities within the Borough provides an up-to-date assessment of all existing facilities and assesses whether further facilities, or improvements to existing, are required to meet the needs of the current population and the additional demand for services created by the planned housing growth.

The Assessment recognises that many of the town's facilities are ageing and do not meet modern standards. Where there is still demand for these facilities, they should be modernised, improved, extended or replaced, rather than being removed to make way for other uses.

The Sports Strategy does not assess all facilities covered by these policies - for example the cinema, theatre, museum are not included. If proposals were to result in the loss of any facilities not included within the Strategy, or any updated evidence base, a full needs assessment will be required.

New leisure and cultural facilities on unallocated sites will be permitted where a need has been identified. It is important that these facilities are easily accessible for all and integrated with existing facilities, where possible.

Policy HC8: Sports facilities in new developments

Planning permission for residential development will be granted where on-site sports provision (in accordance with other plan policies), and / or a commuted sum, is made in accordance with the standards set out in the Council's Sports Facilities Assessment and Strategy.

It is important to ensure that levels of sports facilities are maintained and supported by new developments.

Our evidence identifies the highest priority (in relation to providing for healthy communities) for the council as being the replacement of facilities within the Arts and Leisure Centre and Stevenage Swimming Centre. This facility has high refurbishment costs and it is not financially beneficial to retain the facility. It recommends a new wet and dry leisure facility is provided within the town centre area, which can accommodate a slightly larger swimming pool and replace and expand the other sports facilities, as required.

As the theatre is located within the Arts and Leisure Centre, this will also require reprovision. A site for this facility has been identified within Policy TC7.

11.40 A number of other new facilities are also recommended by the Sports Strategy. These include new sports hall provision, skate parks and/or youth facilities at each of the urban extensions and a new cricket ground at Stevenage West. Many of the existing facilities also require refurbishment or expansion to meet future needs. For playing pitches, in particular, although sufficient capacity exists to support future needs, many require improvement works, and pitches may need to be remarked to serve alternative age-ranges. There is also a need to secure Community Use Agreements on all school sites.

11.41 Due to their size and nature, sports facilities often cannot be provided on-site. However, money is still required to improve, expand and provide new facilities to meet the needs of new residents.

11.42 The Council's sports facility standards are set out in the table below\(^{(114)}\). The value of the contributions from housing developments across Stevenage will be the equivalent value of the area of sports facilities that would otherwise be provided by the development. This will be calculated using the latest Sport England facility cost information.

<table>
<thead>
<tr>
<th>Facility type</th>
<th>Borough wide standard per 1,000 population</th>
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</thead>
<tbody>
<tr>
<td>Sports halls</td>
<td>0.31 badminton courts</td>
</tr>
<tr>
<td>Swimming pools</td>
<td>11.55m(^2) water space</td>
</tr>
<tr>
<td>Athletics tracks</td>
<td>0.01 tracks</td>
</tr>
<tr>
<td>Fitness Facilities</td>
<td>6.88 stations</td>
</tr>
<tr>
<td>Indoor bowls</td>
<td>0.08 rinks</td>
</tr>
<tr>
<td>Outdoor tennis courts</td>
<td>0.08 dedicated community outdoor courts</td>
</tr>
<tr>
<td>Outdoor bowls greens</td>
<td>0.03 greens</td>
</tr>
<tr>
<td>Youth facilities</td>
<td>0.08 open access MUGA</td>
</tr>
<tr>
<td>Artificial grass pitches</td>
<td>0.03 large size AGPs</td>
</tr>
<tr>
<td>Grass pitches</td>
<td>0.60 ha</td>
</tr>
</tbody>
</table>

11.43 Any commuted sum will be tied to a specific location and specific improvements, as identified within the most up-to-date assessment or delivery plan, to ensure that the additional demand upon sports facilities generated by the development are met.

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114 As established in the Sports Facility Assessment and Strategy 2014-2031 (Nortoft, 2015)
Education

Policy HC9: Former Barnwell East secondary school

The former Barnwell East school site, as shown on the proposals map, is reserved to meet secondary school needs.

The development of this site for anything other than education will only be permitted if satisfactory evidence has been provided to show the school is not, and will not, be required to meet education needs.

The school will be required to provide a sports hall, at least 4 courts in size, which offers public access through a Community Use Agreement.

11.44 Hertfordshire County Council, as Local Education Authority, are responsible for the planning of secondary schools places for Stevenage.

11.45 Stevenage is currently served by six secondary schools and a Studio School.

11.46 In the last few years, building schemes at The Nobel School and Marriotts School (which included the co-location of Lonsdale Special School) have seen both schools rebuilt or significantly refurbished and expanded. Barnwell School, which serves the south of the town, has also received capital investment from the County Council to expand its buildings. Its occupation of the Barnwell East site (formerly known as Collenswood School) ceased at the end of the 2013/14 academic year, and it now operates over its existing main site and its neighbouring site, formerly Heathcote School.

11.47 Additional capacity resulting from development within the Borough will be accommodated through the reoccupation of the existing facility at Barnwell East, and via the expansion of existing secondary schools. The Barnwell East site is reserved for education use.

11.48 Our Sports Strategy(115) identifies a requirement for at least two additional 4 court sports halls within the plan period. It is recommended that one of these is provided at the new secondary school, to meet identified need. Long term community access to this, and all secondary school sites, will be encouraged to ensure that valuable facilities remain available to the public.

Policy HC10: Redundant school sites

Planning permission for the use of any unallocated redundant or surplus school buildings will only be permitted where the buildings are currently used for community activities, unless:

a. The buildings housing the community activity are retained;

b. The facilities can be satisfactorily relocated within the development proposal or replaced in an appropriate alternative location; or

c. It can be demonstrated that there is no longer a need for such facilities.

School playing fields and their ancillary facilities will be required to be retained for open space use. Any loss of these facilities will be assessed against Policy NH01.

11.49 The dual use of some school buildings makes an important contribution to local social and community facilities in Stevenage; helping to address deficiencies in provision, improving access to local facilities and making better use of existing resources.

11.50 Where school buildings currently have a dual use, and the school facility is to be removed or replaced, any buildings which are currently used for community activities must be retained, or relocated in a satisfactory location. Buildings may only be developed where it can be demonstrated that there is no longer a need for the community facility.

11.51 School playing fields and their ancillary facilities should generally be retained for open space use, in line with Policy NH01.

11.52 One redundant playing field site, at the former Pin Green School, is allocated for residential development within this plan. The former school has already been redeveloped, and the playing fields do not have any community use or access. They were previously used for educational purposes only. The site is not designated as an area of open space\(^\text{116}\).

\(^{116}\text{Green Space Strategy (SBC, 2015)}\)
12 The Green Belt

Policy GB1: Green Belt

The following broad locations, as detailed on the proposals map, are designated as Green Belt:

- Land bounded by Gresley Way, Broadwater Lane, the rear of properties at Goddard End, Broadhall Way, the A602 and Aston Lane;
- Land to the south east of the Borough, accommodating the Three Horseshoes public House and adjacent woodland.
- Land to the east of the Borough, bounded by Gresley Way;
- Land to the north of the Borough, bounded by Bury Cottages, Weston Road and the rear of properties at St Andrews Drive and St David Close;
- Land to the north west of the Borough, bounded by Graveley Road, the A1(M) and Stevenage Road;
- Land at Norton Green, bounded by the A1(M);
- Land at Junction 7 and to the south of this junction, bounded by the A1(M).

12.1 Much of the land around Stevenage forms a part of the Metropolitan Green Belt that surrounds London.

12.2 National guidance prevents most forms of development in the Green Belt unless there are 'very special circumstances'. This includes housing.

12.3 In many parts of the town, the built up area of Stevenage extends right up to the Borough boundary. We have not identified a Green Belt boundary in these locations because we cannot set policies or designations for land that is not in Stevenage Borough. It will be for the adjacent local authority to decide whether they think the Green Belt should come up to the edge of Stevenage. We are working with North and East Hertfordshire to create a connected Green Belt boundary all the way around the town that will meet our development and community needs beyond the plan period.

Policy GB2: Green Belt settlements

Planning permission for small-scale residential infilling, conversions and extensions within, or adjacent to, Norton Green and Todd's Green will be permitted subject to the following criteria:

a. The development is on previously developed land or it does not create more than 5 additional dwellings;

b. The development will be sympathetic to its surrounding environment (including the adjacent countryside) and will not negatively impact upon the character and appearance of the area;
c. The development reflects surrounding properties in terms of size, scale and design; and
d. No features essential to the character of the area will be adversely affected.

The partial or complete redevelopment of previously developed land, even if this goes beyond
the strict definition of infilling, will also be permitted in these areas, subject to conditions b. to
d. being met.

Elsewhere in the Green Belt, inappropriate development will not be permitted. Exceptions to
this are defined in Paragraphs 89-91 of the NPPF.

12.4 The NPPF states that the construction of new buildings within the Green Belt should be
regarded as inappropriate. However, it does set out some exceptions to this, one being limited
infilling in villages, and limited affordable housing for local community needs, and another being
the partial or complete redevelopment of brownfield sites.

12.5 The small settlements of Todd’s Green and Norton Green are washed over by the Green
Belt. These small village-like settlements are on the edge of the Borough, and are rural in character.
Although great importance is placed on retaining the rural character of these areas, they do have
some potential in terms of helping to meet our housing needs. Our evidence\(^{(117)}\) identifies a need
for larger, aspirational homes (4+ bedrooms). Our research on aspirational homes\(^{(118)}\) identifies
edge of town locations, particularly Todd’s Green and Norton Green, as broad locations where
aspirational homes would be appropriate. Carefully designed infilling, on a small scale, and
redevelopment of brownfield sites could help to fulfil these objectives.

12.6 Elsewhere within the Green Belt, inappropriate development should not be approved except
in very special circumstances. This includes the development of new homes. Applications will be
assessed against the requirements of the NPPF.

117 Strategic Housing Market Assessment, 2014
118 Aspirational Homes Research, SBC, 2010
13 Flooding and pollution

Climate Change

Policy FP1 Climate change

Planning permission will be granted for developments that can incorporate measures to address adaptation to climate change. New development, including building extensions, refurbishments and conversions will be encouraged to include measures such as:

- Ways to ensure development is resilient to likely future variations in temperature;
- Reducing water consumption to no more than 110 litres per person per day including external water use;
- Improving energy performance of buildings;
- Reducing energy consumption through efficiency measures;
- Using or producing renewable or low carbon energy from a local source; and
- Contributing towards reducing flood risk through the use of SuDS or other appropriate measures.

13.1 Climate change has been reported to represent ‘by far’ the greatest threat to our natural environment, social wellbeing and economic future. (119)

13.2 Climate change is a strategic cross cutting theme that relates to many aspects of the environmental, economic and social issues that we address in this document, with many policy areas in this Local Plan relating to it.

13.3 Developments can address temperature fluctuations by ensuring that buildings are well insulated and are ventilated with natural air movement. They should also take full advantage of natural light and heat from the sun to help minimise the need for additional energy for lighting and heating.

13.4 The Environment Agency have identified that Stevenage lies within an area of 'Water Stress' (120). Therefore, the more stringent target of 110 litres per person per day has been adopted for all new developments in Stevenage in line with NPPG. All new development should ensure that stringent water management systems are incorporated into their design.

13.5 In order to improve the energy performance of buildings, both new and existing, developers should adopt more energy efficient measures in order to contribute to the overall energy performance of the development. This could include, for example:

- The use of photo voltaic panels;

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(120) As identified in the Rye Meads Water Cycle Study Review Adopted September 2015
13.6 At a strategic level, developments should incorporate SuDS in order to help reduce flood risk. The most sustainable SuDS contribute to reducing flood risk and pollution, and provide landscape and wildlife benefits. These would include, for example:

- Living roofs and walls;
- Basins and ponds;
- Filter strips and swales; and
- Infiltration devices, such as soakaways.

Flood Risk

Policy FP2: Flood risk in Flood Zone 1

Planning permission for development sites that are one hectare or more will be granted where:

a. An appropriate surface water Flood Risk Assessment is submitted. The Flood Risk Assessment must demonstrate, as a minimum:

   i. An estimate of how much surface water runoff the development will generate;
   ii. Details of existing methods for managing surface water runoff, e.g. drainage to a sewer; and
   iii. Plans for managing surface water and for making sure there is no increase in the volume of surface water and rate of surface water runoff.

b. The use of SuDS has been maximised on site so as not to increase flood risk, and to reduce flood risk wherever possible; and

c. It can be demonstrated that flood resilience and flood resistance construction can be designed into the proposed development scheme.

13.7 Flooding is a natural process, which helps to shape the natural environment. However, it can also have significant negative impacts, causing damage to property and even loss of life. Flooding events are likely to increase in the future, both in number and in magnitude. This is in part due to climate change and we need to ensure that we can adapt to these changes and protect the town, as far as is reasonably practicable. It is important, therefore, that our planning policies take into account present and future flood risk.

13.8 National guidance requires us to preclude development in areas of flood risk and reduce the risk of flooding overall\(^\text{121}\). The Environment Agency has a statutory responsibility for flood management and flood defence in England and provides an advisory service to this end. Hertfordshire County Council, as the Lead Local Flood Authority, will be consulted on proposals in a flood risk area and for all sites over one hectare.

\(^{121}\) NPPF (2012)
Groundwater flooding is not considered to pose a significant problem to Stevenage but any development should be mindful of the effects of deep foundations on shallow groundwater flows in fluvial sands and gravels in valley bottoms.

Our evidence identifies different areas of flood risk in the town, categorised as:

- Flood Zone 3, which is further subdivided into
  - Flood Zone 3b - functional floodplain
  - Flood Zone 3a - high probability
- Flood Zone 2 - medium probability
- Flood Zone 1 - low probability

The latest flood risk maps should be referred to for detailed zone locations.

We will steer new development to areas of the lowest probability of flooding by applying the sequential approach identified in our Strategic Flood Risk Assessment. Preference will be given to development located in Flood Zone 1 (the area with the lowest risk of flooding).

Proposals should avoid adding to the causes of flooding, both fluvial and surface water. The increase in impermeable surfaces through large scale development, such as that on sites over one hectare, can result in an increase in surface water runoff.

Proposals should maximise the use of SuDS to reduce the risk of flooding and minimise any negative impacts on buildings and land uses that may suffer from flooding. SuDS direct surface water run off from increased rainfall, back into suitable ground locations, mimicking natural drainage systems. In doing so, they help reduce the risk of flooding by easing the pressure on the storm water drainage network.

A site can accommodate a wide range of different SuDS techniques. These can range from individual properties incorporating permeable paving in driveways, to larger developments incorporating ponds, wetlands and green roofs and/or walls. SuDS can also improve water quality and enhance the amenity and biodiversity value of the surrounding area.

The need for SuDS is likely to increase to meet environmental challenges such as climate change and population growth.

Proposals should adopt the SuDS hierarchy. In instances where proposals are unable to maximise SuDS on site, evidence will be required to demonstrate how and why this might not be viable or practicable to implement. The developer will also be required to provide alternative mitigation either on site, or elsewhere in the Borough.
The Local Flood Risk Management Strategy (LFRMS) and its associated SuDS Policy Statement should be consulted when considering the drainage system.

**Policy FP3: Flood risk in Flood Zone 2 and 3**

Planning permission will be granted where:

a. It can be demonstrated that the functional floodplain, also known as Flood Zone 3b, is protected;

b. It can be demonstrated that a sequential approach is taken at site level;

c. An appropriate fluvial flood risk assessment is submitted which demonstrates;
   
i. Whether a proposed development is likely to be affected by current or future flooding from any source;
   
ii. Whether it will increase flood risk elsewhere;
   
iii. Whether the measures proposed to deal with these effects and risks are appropriate;
   
iv. The evidence for us, as the local planning authority, to apply (if necessary) the Sequential Test; and
   
v. Whether the development will be safe and pass the Exception Test, if applicable.

d. The use of SuDS has been maximised on site so as not to increase flood risk, and to reduce flood risk wherever possible;

e. A natural buffer zone adjacent to any watercourse is included as part of the development. The buffer zone should be a minimum of eight metres wide from the top of the bank of the watercourse along the entire length of the watercourse on site;

f. Any culverted watercourse present on site can be re-naturalised; and

g. It can be demonstrated that flood resilient and flood resistant construction can be designed into the proposed development scheme.
13.19 Flood Zones 2 and 3 are not extensive in the town. Broadly speaking, they run along the Stevenage and Aston End Brook but only through the southern end of the town. Proposals for Flood Zone 2 or 3 will have to demonstrate that there is no other reasonably available site in a lower flood risk category in the Borough.

13.20 As well as the measures identified above (for proposals in Flood Zone 1), additional measures will be required to ensure flood risk is minimised.

13.21 A fluvial Flood Risk Assessment will be required to demonstrate how the proposal meets the Policy criteria.

13.22 On occasions where the developer is unable to maximise the natural buffer zone adjacent to the watercourse, the developer must provide mitigation elsewhere on site, or elsewhere in the Borough. A developer wishing to build within eight metres of the top of the bank of a watercourse will require Flood Defence Consent from the Environment Agency. This consent may not necessarily be granted.

13.23 Development proposals which do not involve deculverting or, indeed, propose culverting of watercourses, will have an adverse impact on the town’s river corridors and water meadows. Opening up river corridors can help to improve the chemical and biological quality of a watercourse. This, in turn, improves habitats for biodiversity and also contributes to open space and health and wellbeing in the town. The developer will need to provide mitigation elsewhere in the Borough. This may involve the deculverting of an alternative length of watercourse.

13.24 River corridors and FSRs play an important role in controlling the surface water run off from the town, as they allow excess run off during storms to be temporarily stored. Protecting river corridors and FSRs from inappropriate development and culverting is therefore important so as not to increase flood risk in the town.

**Policy FP4: Flood Storage Reservoirs and Functional Floodplain**

The following sites, as shown on the proposals map, are designated flood storage reservoirs and also form part of the functional floodplain (Flood Zone 3b) of Stevenage.

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</tr>
</thead>
<tbody>
<tr>
<td>Aston Valley</td>
<td>Bragbury End</td>
<td>Broad Oak</td>
<td>Burymead</td>
<td>Camps Hill Park</td>
<td>Elder Way</td>
<td>Fairlands Valley Lakes</td>
<td>Meadway</td>
<td>Ridlins Wood</td>
<td>Sainsburys (Coreys Mill)</td>
<td>Wychdell</td>
</tr>
</tbody>
</table>

123 Stevenage Strategic Flood Risk Assessment (Faber Maunsell/SBC 2009)
Planning permission will be refused for any development that would result in any of the flood storage reservoirs being removed, reduced, severed or their function compromised. Where appropriate, we may require developments to contribute towards either a new flood storage reservoir, or towards the maintenance, improvement or extension of the existing flood storage reservoirs.

13.25 The FSRs found within and adjacent to the town attenuate storm runoff from impermeable areas and are integral to the drainage system of the town.

13.26 The Development Corporation planned to incorporate these numerous small FSRs to reflect their value as public open space in the urban environment.

13.27 The FSRs also form part of the towns Functional Floodplain. Functional Floodplain is defined as, but not restricted to, 'land which would flood with an annual probability of 1 in 20 (5%) or greater in any year, or is designed to flood in an extreme 1 in 1000 (0.1%) or greater in any year flood'[^124]

13.28 National guidance[^125] notes that the only appropriate uses for land in Flood Zone 3b is water-compatible uses and essential infrastructure.

Pollution

**Policy FP5: Contaminated land**

Planning permission will be granted for development on brownfield sites if an appropriate Preliminary Risk Assessment (PRA) is submitted which demonstrates that any necessary remediation and subsequent development poses no risk to the population, environment and groundwater bodies.

13.29 Pollution refers to the release of contamnates into the air, ground or water. It includes solids, liquids and gases as well as noise, vibration, heat and light.

13.30 The NPPF (para 109) sets out how we, as the local planning authority, should prevent both new and existing development from contributing to or being put at unacceptable risk from, or being adversely affected by unacceptable levels of soil, air, water or noise pollution or land instability; and remediate and mitigating despoiled, degraded, derelict, contaminated and unstable land, where appropriate.

13.31 Much of the development that is proposed in Stevenage takes place on brownfield sites. Brownfield land is defined as land that has been previously developed. Development on brownfield land is encouraged as it eases the pressures on greenfield sites. However, previous land uses on brownfield sites could have resulted in the land becoming contaminated. In addition, given the

[^125]: NPPF: Technical Guidance (2012) - Table 2: Flood Risk vulnerability classification
history of the development of the New Town, some greenfield sites in and around the town may have been used as spoil heaps as the town was built. Such sites should be given due consideration when considering development in such areas.

13.32 Through the adoption of a precautionary approach, the possibility of contamination should be assumed in relation to all development sites on, or adjacent to, previous industrial land.

13.33 The PRA should be carried out with reference to the Contaminated Land Statutory Guidance (April 2012). This is not a onerous task and is, at its highest level, essentially a site history of the development site so that it can be established if, and what, further work is required. The PRA should include, as a minimum:

- Desk study;
- Site investigation; and
- Additional desk study and exploratory site investigation (if necessary)

13.34 The underlying geology of the town is a combination of impermeable clay overlaying areas of exposed permeable chalk. In instances where contamination is identified where clay underlies the site, the chalk below the clay is protected, to an extent. However, where contamination is found in areas directly above the chalk, pathways can be created which could result in any pollutants present being washed through the chalk into the groundwater system and then out into the river system.

13.35 The town also has a number of Source Protection Zones (SPZs) which give an indication of the time it takes for pollutants to travel from a given point to a potable water abstraction point. These zones are divided into:

- SPZ1 - inner zone;
- SPZ2 - outer zone; and
- SPZ3 - total catchment

13.36 SPZ1 is the area where contamination poses the most risk as it immediately surrounds a potable water abstraction point. The risk lessens as you pass through SPZ2 to SPZ3. It is important to address any contamination on sites in SPZs and to also steer development, that may involve contaminative installations, to areas of lowest risk.

13.37 Our evidence\(^{(126)}\) shows that the chalk aquifer is predominantly unconfined and is therefore susceptible to groundwater contamination from the surface. The use of a chalk aquifer for public water supply purposes will necessitate the use of oil interceptors and/or the separation of roof drainage from the runoff from road surfaces and vehicle parking areas to reduce the risk of pollution. Whilst the permeable local geology makes the use of infiltration SuDS highly effective, it also increases the risk of contaminants entering the groundwater earlier than would necessarily be expected.

\(^{(126)}\) Water Cycle Strategy (Hyder, 2009)
Policy FP6: Hazardous installations

Planning permission for development proposals involving the use, storage or movement of hazardous substances will be granted where:

a. There are no additional health and safety risks to users of the site or the surrounding area;
b. There are no additional threats to the local environment, particularly air quality, water and wildlife; and
c. The proposal does not cause long-term land contamination.

Where any of these criteria are not met, planning permission will only be granted where steps can be taken to mitigate any adverse impacts to an acceptable level.

Planning permission for development proposals adjoining existing or proposed hazardous installations, or adjoining sites where hazardous substances are present, will only be granted where it can be demonstrated that there is not a health and safety risk to the users of the proposed development.

13.38 A hazardous installation is a development that involves using, storing or moving hazardous substances, which include, but is not limited to, substances (solid, liquid or gas) classified as toxic, very toxic, corrosive, harmful or irritant.

13.39 Pollution occurs when these or other hazardous substances contaminate the land or air.

13.40 Planning permission must be obtained for the storage or use of hazardous substances. The Borough Council will consider whether this use is appropriate in the proposed location, and how it would affect the land and human population nearby.

Policy FP7: Pollution

All development proposals should minimise, and where possible, reduce air, light and noise pollution. Applications for development where pollution is suspected must contain sufficient information for the Council to make a full assessment of potential hazards and impacts.

Planning permission will be granted when it can be demonstrated that the development will not have unacceptable impacts on:

a. The natural environment, general amenity and the tranquillity of the wider area, including noise and light pollution;
b. Health and safety of the public; and
c. The compliance with statutory environmental quality standards.
Air, light and noise pollution arising from new development can individually and cumulatively have a significantly damaging impact on the countryside, on peoples' living environment and on wildlife. Whilst lighting is desirable for safety, recreation and the enhancement of some buildings, inappropriate lighting can cause sky glow, glare and light spill and represents energy waste.

We will seek to ensure that levels of pollution are kept to a minimum and are acceptable to human health and safety, the environment and the amenity of adjacent or nearby land users. Environmental Health legislation regulates many forms of pollution, but it is clearly preferable to prevent conflict from new development arising in the first place. The weight given to each criterion will depend on the particular circumstances and relevant control authorities will be consulted as necessary.

Careful consideration should be given to whether artificial lighting is needed. Light encroaching beyond the area in which it was intended can create a distracting glare and can have an adverse effect on the local environment, particularly wildlife, as their nocturnal patterns can be disturbed.

If artificial light is required, then it should be designed to ensure that only the necessary amount of light is provided for the required task and that it is properly controlled or mitigated, to avoid light pollution. Hours or days of use can be limited or the use of sensitive screening may be appropriate.

Policy FP8: Pollution sensitive uses

Planning permission for pollution sensitive uses will be granted where they will not be subjected to unacceptably high levels of pollution exposure from either existing, or proposed, pollution generating uses.

Planning permission in areas having the potential to be affected by unacceptable levels of aircraft noise will be subject to conditions or contributions to ensure an adequate level of protection against noise impacts.

Pollution sensitive uses, such as housing, schools and hospitals, should ideally be separated from pollution generating uses, such as industrial units and airports, wherever possible.

Stevenage is located in close proximity to London Luton Airport and is, therefore, affected by aircraft noise generated from it. The direction of the runway means that some planes fly over Stevenage to take off and land. However, national guidance defines the levels of noise experienced as being acceptable. An application has been granted for work to facilitate the growth of London Luton Airport. This would see the airport cater for up to 18 million passengers per annum before the end of our Local Plan period.

Noise contours identified in London Luton Airports Noise Action Plan, 2010 - 2015, extend in close proximity to the western extent of the proposed development west of Stevenage. Development in this area, particularly, will need to ensure that any noise impacts are mitigated.
### Policy NH1: Principal Open Spaces

The following sites, as defined on the Proposals Map, are designated as Principal Open Spaces:

**Principal Parks**

<table>
<thead>
<tr>
<th>NH1/1</th>
<th>Fairlands Valley Park*</th>
<th>NH1/6</th>
<th>Peartree Park*</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH1/2</td>
<td>Town Centre Gardens*</td>
<td>NH1/7</td>
<td>Ridlins Park*</td>
</tr>
<tr>
<td>NH1/3</td>
<td>King George V*</td>
<td>NH1/8</td>
<td>St. Nicholas Park*</td>
</tr>
<tr>
<td>NH1/4</td>
<td>Hampson Park*</td>
<td>NH1/9</td>
<td>Millennium Gardens</td>
</tr>
<tr>
<td>NH1/5</td>
<td>Shephalbury Park*</td>
<td>NH1/10</td>
<td>The Bowling Green</td>
</tr>
</tbody>
</table>

**Principal Amenity Greenspaces**

<table>
<thead>
<tr>
<th>NH1/11</th>
<th>Chells District Park*</th>
<th>NH1/22</th>
<th>Archer Road*</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH1/12</td>
<td>Canterbury Way*</td>
<td>NH1/23</td>
<td>The Noke*</td>
</tr>
<tr>
<td>NH1/13</td>
<td>Meadway*</td>
<td>NH1/24</td>
<td>Ramsdell</td>
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<tr>
<td>NH1/14</td>
<td>Bandley Hill*</td>
<td>NH1/25</td>
<td>Clovelly Way A</td>
</tr>
<tr>
<td>NH1/15</td>
<td>Burymead*</td>
<td>NH1/26</td>
<td>Chester Road / Canterbury Way</td>
</tr>
<tr>
<td>NH1/16</td>
<td>Campshill Park*</td>
<td>NH1/27</td>
<td>Caernarvon Close / Balmoral Close*</td>
</tr>
<tr>
<td>NH1/17</td>
<td>Blenheim Way / Pembridge Gardens</td>
<td>NH1/28</td>
<td>Chepstow Close*</td>
</tr>
<tr>
<td>NH1/18</td>
<td>York Road B &amp; C*</td>
<td>NH1/29</td>
<td>Shephall Green</td>
</tr>
<tr>
<td>NH1/19</td>
<td>Letchmore Road*</td>
<td>NH1/30</td>
<td>Blenheim Way / Stirling Close*</td>
</tr>
<tr>
<td>NH1/20</td>
<td>Trent Close</td>
<td>NH1/31</td>
<td>Holly Copse</td>
</tr>
<tr>
<td>NH1/21</td>
<td>Bedwell Park*</td>
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</tbody>
</table>

**Principal Woodlands**

<table>
<thead>
<tr>
<th>NH1/32</th>
<th>Whomeley Wood</th>
<th>NH1/43</th>
<th>Mobbsbury Park</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH1/33</td>
<td>Monks Wood</td>
<td>NH1/44</td>
<td>Sishes Wood</td>
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<tr>
<td>NH1/34</td>
<td>Ridlins Wood</td>
<td>NH1/45</td>
<td>Shackleton Spring Woodland</td>
</tr>
<tr>
<td>NH1/35</td>
<td>Lanterns Wood</td>
<td>NH1/46</td>
<td>Sinks Spring</td>
</tr>
<tr>
<td>NH1/36</td>
<td>Ashtree Wood</td>
<td>NH1/47</td>
<td>Hanginghill Wood</td>
</tr>
<tr>
<td>NH1/37</td>
<td>Wellfield Wood</td>
<td>NH1/48</td>
<td>Wiltshire Spring Wood (west)</td>
</tr>
<tr>
<td>NH1/38</td>
<td>Martins Wood*</td>
<td>NH1/49</td>
<td>Hertford Road Wood</td>
</tr>
<tr>
<td>NH1/39</td>
<td>Great Collens Wood</td>
<td>NH1/50</td>
<td>Almond Spring</td>
</tr>
<tr>
<td>NH1/40</td>
<td>South Pestscotts Wood</td>
<td>NH1/51</td>
<td>Blacknells Spring Wood</td>
</tr>
<tr>
<td>NH1/41</td>
<td>Loves Wood</td>
<td>NH1/52</td>
<td>Whitney Drive Wood</td>
</tr>
</tbody>
</table>
Planning permission will be granted where proposals:

a. Would not result in the loss of any part of a Principal Open Space;
b. Would not have an adverse impact upon any Principal Open Space within, or adjacent to, the application site; and
c. Reasonably provide, or reasonably contribute towards the maintenance or improvement of, Principal Open Spaces and allotments.

Planning permission will be granted for small scale leisure and recreation developments within a Principal Open Space where they support its continued use and maintenance. New or replacement facilities that meet the general definitions of Principal Open Spaces will be afforded the same protections as the sites identified in this policy.

14.1 Principal Open Spaces are the destination parks, other parks and gardens, principal amenity greenspaces and principal woodlands along with the children’s play areas within each. Based on our evidence, the most important open spaces in the Borough have been identified and allocated. These are the sites that:

- Have a significant draw within Stevenage or their neighbourhood;
- Are destinations in their own right, places where people would go to spend time with a specific purpose;
- Are not incidental open space;
- Are not principally defined by organised sports activities; and
- May contain a variety of facilities and attractions aimed at a wide demography.

14.2 In many cases, these open spaces will draw visitors from a relatively wide area. This is particularly true of the bigger spaces. However, it is likely that these same spaces will also perform a local amenity function.

14.3 Fairlands Valley Park is the largest area of open space in Stevenage. Retaining this area as undeveloped land was part of the original masterplan for the New Town. It provides a facility used by residents from all across the Borough (and beyond). It performs a regional role in providing recreational pursuits, but is just as likely to have people using it from neighbouring streets to meet everyday needs.

14.4 The Town Centre Gardens provide valuable space in close proximity to both the main retail area and existing and proposed high-rise residential uses. The refurbishment of the gardens was completed in 2011, though there remains an aspiration to provide better connections across the dual carriageway of St George’s Way (see Policy IT7).

127 Sites in Policy NH1 denoted by an asterisk (*) contain childrens’ play areas which are also protected under this policy
14.5 The remaining Principal Parks serve a wider than local role within the town. They offer a variety of functions including play areas for a broad age range, trim trails, skate facilities, varied semi-natural environments and other features which make them attractive destinations.

14.6 Amenity space refers to informal recreation spaces as well as green space in and around housing which enhances the appearance of the area. The Principal Amenity Greenspaces serve a neighbourhood purpose and often contain play spaces. They are all over 0.5ha in size. This category includes Chells Park, Meadway and Canterbury Park because, although they provide football pitches, people also use the sites for other uses such as dog walking or informal play.

14.7 This plan safeguards an access corridor across a substantial proportion of the Meadway Playing Fields (see Policy IT2). It is not presently anticipated that this access will be developed during the lifetime of this current plan. However, in the event that proposals are brought forward earlier than anticipated, the loss of Principal Open Space at Meadway would be permitted as an exception to this policy, subject to the re-provision of any lost facilities either within any development to the west of the A1(M) or another, appropriate and nearby location.

14.8 The Principal Woodlands are the major pieces of wooded land within the town boundary with access for the public. Many of them have additional designations such as local Wildlife Site status (see Policy NH2).

14.9 Applications for development which have an adverse impact upon the town’s Principal Open Spaces will be refused.

14.10 Development will be expected to make reasonable contributions towards Principal Open Space. On the largest schemes this may take the form of new, on-site provision (see Policy NH7). Where this occurs, the provided space(s) will subsequently be afforded the same protections as the sites identified in this policy. However, in most instances, the Council will seek reasonable contributions towards the maintenance and enhancement of existing spaces.

14.11 No allotment sites are allocated under this policy. Although an important resource, they are subject to a separate regime when it comes to disposal which provides adequate protection. Notwithstanding this, we will require appropriate contributions towards allotment provision under this policy. Stevenage is currently well provided for and demand for plots is high. However, this popularity has been cyclical and the town’s allotments will be subject to periodic review outside of the Local Plan process to ensure provision meets demand.

14.12 Sports pavilions, play areas and other small scale recreational developments can play an important part in sustaining the role and function of our Principal Open Spaces. The Council has been carrying out a programme of repairs, improvements and replacements to bring facilities up to standard. Planning permission will generally be granted where small-scale development is required to support the function and continued use of a Principal Open Space.

128 The Council owns all allotment sites within the Borough. Legislation relating to the provision, safeguarding and disposal of allotments is set in a variety of acts.
**Policy NH2: Wildlife Sites**

The following sites, as defined on the Proposals Map, are designated as wildlife sites:

<table>
<thead>
<tr>
<th>NH2/1</th>
<th>NH2/2</th>
<th>NH2/3</th>
<th>NH2/4</th>
<th>NH2/5</th>
<th>NH2/6</th>
<th>NH2/7</th>
<th>NH2/8</th>
<th>NH2/9</th>
<th>NH2/10</th>
<th>NH2/11</th>
<th>NH2/12</th>
<th>NH2/13</th>
<th>NH2/14</th>
<th>NH2/15</th>
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<th>NH2/17</th>
<th>NH2/18</th>
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<td>NH2/20</td>
<td>NH2/21</td>
<td>NH2/22</td>
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<td>NH2/24</td>
<td>NH2/25</td>
<td>NH2/26</td>
<td>NH2/27</td>
<td>NH2/28</td>
<td>NH2/29</td>
<td>NH2/30</td>
<td>NH2/31</td>
<td>NH2/32</td>
<td>NH2/33</td>
<td>NH2/34</td>
<td>NH2/35</td>
<td>NH2/36</td>
<td>NH2/37</td>
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Planning permission will be granted where proposals:

a. Would not result in substantive loss or deterioration of a Wildlife Site; and
b. Reasonably contribute towards the maintenance or enhancement of Wildlife Sites in the vicinity of the application site.

Any wildlife sites or Regionally Important Geological Site (RIGS) that are ratified by the Herts & Middlesex Wildlife Trust (HMWT)\(^{(129)}\) following adoption of this plan will be afforded the same protections as the sites identified in this policy. Any Wildlife Sites or RIGS (or parts thereof) which are subsequently deselected by HMWT will no longer be subject to the provisions of this policy.

14.13 There are no European or nationally designated sites, such as Sites of Special Scientific Interest (SSSIs) or National Nature Reserves (NNRs) in Stevenage. However, there are a significant number of locally important sites. A register of local wildlife sites is maintained and updated each

\(^{(129)}\) Including any successor body
year by the Hertfordshire Biological Records Centre. A comprehensive review of sites within the Borough was carried out in 2013\(^{130}\) and has been used to identify the sites that are protected through the Plan.

14.14 Sites identified or designated as Wildlife Sites are afforded protection as sites of substantive nature conservation value. Development on or affecting these sites will be resisted, except where the primary objective is the conservation and / or diversification of any recognised biodiversity asset.

14.15 Regionally Important Geological Sites (RIGS) are considered regionally important for their educational or historical value and are given the same level of protection as wildlife sites. There are presently no RIGS in Stevenage.

14.16 Many of the woodland areas are recognised as ancient woodland sites. This is a nationally agreed definition and means that the land has been wooded since at least 1600 AD. The species of tree and the composition of the wood however are not necessarily natural, having been altered by management and new plantings over the centuries. Most of these were farm woodlands that were retained within the New Town as landscape features and areas for recreation. They were mainly composed of neglected hornbeam coppice with standard ash and oak trees.

14.17 Management of the Town's woodlands is carried out in line with a series of five-year plans which are drawn up and agreed with the Forestry Commission. The Town's woodlands will be managed in order to provide recreation and amenity for local residents and also to ensure their survival in a manner benefiting both the landscape of the Town and local wildlife. In recent years the value of the locally native hornbeam woodland to wildlife has been recognised. There is now a programme of re-coppicing and reinstatement.

<table>
<thead>
<tr>
<th><strong>Policy NH3: Green Corridors</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>The following routes, as defined on the Proposals Map, are designated as Green Corridors:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ancient Lanes</th>
<th>Structurally Important Routes</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH3/1 Aston Lane</td>
<td>NH3/10 Meadway</td>
</tr>
<tr>
<td>NH3/2 The Avenue</td>
<td>NH3/11 Narrowbox Lane</td>
</tr>
<tr>
<td>NH3/3 Botany Bay Lane</td>
<td>NH3/12 Old Walkern Road</td>
</tr>
<tr>
<td>NH3/4 Bragbury Lane</td>
<td>NH3/13 Sheafgreen Lane</td>
</tr>
<tr>
<td>NH3/5 Broadwater Lane</td>
<td>NH3/14 Shephall Lane</td>
</tr>
<tr>
<td>NH3/6 Chells Lane</td>
<td>NH3/15 Shephall Green Lane</td>
</tr>
<tr>
<td>NH3/7 Dene Lane</td>
<td>NH3/16 Shephards Lane</td>
</tr>
<tr>
<td>NH3/8 Fishers Green Lane</td>
<td>NH3/17 Watton Lane</td>
</tr>
<tr>
<td>NH3/9 Lanterns Lane</td>
<td>NH3/18 Weston Lane</td>
</tr>
<tr>
<td>NH3/19 Broadhall Way</td>
<td>NH3/22 Gunnels Wood Road</td>
</tr>
</tbody>
</table>

130 Stevenage Wildlife Sites Review (Herts & Middlesex Wildlife Trust, 2013)
14.18 Green Corridors are protected as a means of linking and connecting to the town’s open spaces as well as facilitating movement by pedestrians and cyclists. They differ in character and perform different roles, but are equally important in creating a network of green space throughout the Town. Green Corridors can promote the movement of people by more sustainable forms of transport, but also provide routes and networks to enable the diversification and sustenance of biodiversity.

14.19 When the New Town was built, many existing lanes and hedgerows in the areas of the countryside being developed were kept. A number of these now form part of the car-free cycle and pedestrian network of the town. These Ancient Lanes, and their associated hedgerows, need to be protected from future development as they cannot be replaced.

14.20 The Structurally Important Routes are major highways within the built up area of Stevenage that include significant areas within and alongside the highway that provide open space, landscaping and/or cycleways. They are primarily for human movement and are particularly conducive to cycling because of the segregated routes.

14.21 The Other Green Corridors are also road side areas, but they differ from the landscaped roads defined by the Structurally Important Routes. Gresley Way recognises the route between Six Hills Way and Broadhall Way, containing within it the Aston Brook and a well vegetated strip that runs towards Ridlins Mire. Six Hills Way is included following three successful experiments – at Six Hills Common, Monks Wood and Ashtree Wood – into grassland habitat creation conducted between HMWT and the Borough Council.
14.22 All three types of Corridor offer substantial opportunity to encourage alternative means of travel and healthier lifestyles. Work is being carried out within the Council to use them to develop shorter round routes and promote these to residents, and also to investigate the possibility of a connected route around the Town which would not only pursue these health and sustainability objectives but open up different parts of the Town to different people.

14.23 It may occasionally be necessary for a major development to cross, abut or incorporate a Green Corridor. Where this is necessary, disruption must be minimised and the remaining elements of the corridor sensitively integrated into the new development as a permanent feature. Contributions may also be appropriate, particularly in strategic (greenfield) developments, as a means of preserving existing lanes outside the urban area and enhancing and extending current routes into new areas of the town.

14.24 Beyond these defined routes, a number of public rights of way exist in the Borough. These are protected and controlled under a separate statutory regime. However, diversion applications to facilitate development are made to the Borough Council as the Local Planning Authority. The strategic development sites to the west and north of Stevenage, in particular, contain a number of existing rights of way. Any applications to modify or divert these routes will be dealt with separately to any planning application. However, it is our general expectation that existing public rights of way will be incorporated into the green infrastructure of any development proposals maintaining their existing route and alignment wherever possible.

14.25 This includes those footpaths and bridleways which link to the Stevenage Outer Orbital Path (StOOP). This is a 27-mile route which circles Stevenage using foothpaths and other routes that are open to the public. All of StOOP lies outside of the Borough boundary. However, it is connected to Stevenage by eight 'link paths' which use public rights of way within our administrative area.

**Policy NH4: Green links**

The following routes, as shown on the Proposals Map, are designated as Green Links:

1. **The Old Greens**: Meadway to Fishers Green and Symonds Green;
2. **The Avenue / Forster Country**: Bury Mead to St. Nicholas Church;
3. **Fairlands Valley**: Hampson Park via Fairlands Valley Park to (a) Roebuck and (b) Shephall Green;
4. **Chells**: Gresley Way to Narrow Box Lane and Nobel School;
5. **Collenswood**: Gresley Way via Collenswood to Fairlands Valley Park / Chells Way;
6. **Bandley Hill**: Gresley Way via Ridlins Park and Bandley Hill to Collenswood;
7. **Shephalbury**: Gresley Way via Ridlins Wood and Loves Wood to Shephalbury Park;
8. **Water meadows**: Broadhall Way to Hertford Road;
9. **Grace Way**: Along the length of Grace Way between Fairlands Way and Martins Way; and
10. **Great Ashby**: From Wellfield Wood and St Nicholas Park through Great Ashby to the Borough boundary at Severn Way.
Planning permission will be granted where proposals:

a. Would not create a substantive physical or visual break in a Green Link;
b. Would not otherwise have a material adverse effect on the recreational, structural, amenity or wildlife value of a green link;
c. Reasonably provide extensions of, or connections to, existing Green Links through the provision of on-site open space; and
d. Reasonably contribute towards the maintenance, improvement or extension of Green Links.

14.26 Stevenage New Town was designed so that important features of the local landscape such as Fairlands Valley and areas of woodland were preserved as well as providing open spaces in each of the neighbourhoods. As the Town has developed, this has resulted in a network of open spaces, which connects the neighbourhoods of the town and the surrounding countryside.

14.27 The protection of the links between green spaces is as important as protecting the individual spaces in upholding the integrity of the new town as it was conceived.

14.28 Green links are collections of spaces that, taken together, are worthy of protection for their connectivity and their recreation, amenity or wildlife value. The previous Local Plan defined eight green links throughout the Town that helped to define the urban structure of the Town by reference to adjacent green spaces. The spaces were connected, but not necessarily accessible or walkable, and in this sense they performed a different role to the green corridors and the individual treatment of open spaces within the hierarchy of spaces.

14.29 This Plan identifies ten green links. This includes the eight green links previously identified in the 2004 District Plan (subject to some minor changes) and two new links along Grace Way and through Great Ashby and St Nicholas which have been identified following the completion of the Green Space Strategy.

14.30 Where development at or near a green link significantly compromises the purpose of the link, permission will be refused. In other circumstances, the Council may seek contributions in order to compensate for, or mitigate against, any loss. This might include the way in which developments address the green link and capitalise on any open and green areas nearby, or use open spaces within development to give a wider sense of openness or structure.

Policy NH5: Trees and woodland

Proposals which affect, or are likely to affect, existing trees, will require an arboricultural report. Existing trees must be protected and retained where possible, and sensitively incorporated into developments.

Planning permission for proposals where the loss of trees is demonstrated to be unavoidable will be granted where:

a. Sufficient land is reserved for appropriate replacement planting and landscaping;
b. Replacement trees or planting are provided which are:
   i. Of equal or better quality than the trees which are lost;
   ii. Sensitively incorporated into the development; and
   iii. Where appropriate, locally native species of similar maturity; and

c. In the case of a loss of woodland:
   i. It can be demonstrated that any adverse affects can be satisfactorily mitigated;
   ii. The need for the use of the site outweighs the amenity of the woodland; or
   iii. It can be demonstrated that there would be a net gain in the quality of any remaining woodland through the enhancement of the recreational, amenity, landscape and/or nature conservation value of the remaining woodland and that there would be provision for its improved long-term management.

14.31 Significant areas of woodland were retained by the masterplans for the New Town to help create an attractive environment within Stevenage. Many of these areas are protected, either in their own right as Principal Open Spaces and wildlife sites (see Policies NH1 and NH2) or as part of the network of Green Links and Green Corridors identified across the town (see Policies NH3 and NH4).

14.32 However, it is important that all woodlands and trees of amenity value are retained where this is practicable and desirable. An arboricultural report will be required where trees are to be affected. This should provide details about the location and characteristics of existing trees and clearly indicate which are to be removed or retained.

14.33 Without sensitive planning, mature trees can be permanently damaged during construction or create long-term problems for the occupiers of new developments such as shade, storm damage and subsidence. Where new planting takes place, trees may not mature and achieve a similar canopy, ground cover or ecological value if inappropriate species or techniques are used.

14.34 Tree Preservation Orders (TPOs) are used to protect important specimens. Consent is required to fell or carry out any tree surgery work on a TPO'd tree. Where individual trees, groups of trees or woodlands of particular value are under threat, the Council will consider making new TPOs. In considering TPO applications, the Council will have regard to expert advice, relevant British Standards and any other appropriate information.

**Policy NH6: General protection for open space**

Planning permission for development of any existing, unallocated open space (or part of any open space) will be permitted where:

a. The loss of the open space is justified having regard to:
   i. The quality and accessibility of the open space;
ii. The existence, or otherwise, of any interventions to improve quality or access;  
iii. Whether the open space is serving its function or purpose; and  
iv. Whether alternate space(s) would remain available for community use; and  

b. Reasonable compensatory provision is made in the form of:  
   i. Replacement provision of a similar type, size and quality;  
   ii. The upgrade of other, existing open space; or  
   iii. Exceptionally, a commuted sum to secure open space provision elsewhere.

**14.35** It is inevitable that some open spaces will come under pressure from development proposals over the lifetime of this plan. Although many sites and areas are given specific protections under other policies of this plan, large amounts of open space remain that have no formal policy designation. It is important to ensure that the most valuable open spaces continue to be protected and open spaces only succumb to development where a positive outcome can be demonstrated.

**14.36** The general presumption is that only those spaces which are of a poor or very poor quality will be considered for disposal. A number of sites of this nature are detailed in the evidence base. However, the circumstances around any site may change over time and all schemes that seek to utilise unallocated open space will be scrutinised.

**14.37** Proper consideration will need to be given to the value of open spaces and the potential for improvement with some intervention. This will need to be balanced against the merits of any particular proposal. It is acknowledged that some development can act as a catalyst for the improvement of open spaces. Community engagement will be key in assessing the value of open space.

**14.38** Some of the more peripheral parts of the urban area are more deficient in provision than other parts of the Town. Corey’s Mill, Symonds Green and Chells fall into this category and the provision and loss of open spaces here over the plan period will be scrutinised with particular attention.

**14.39** The Council will seek compensation for any losses of open space in the form of a like-for-like reprovision or an upgrade to another local space delivered by the developer or by way of a commuted payment. Commuted payments will be determined by the Council using a standard calculation. In determining the appropriateness of alternate open spaces, or locations for compensatory provision, a maximum distance threshold of 400m will apply.

**Policy NH7: Open space standards**

Planning permission for residential development will be granted where:

a. On-site open space provision is made in accordance with the standards and thresholds set out in the Council’s Green Space Strategy;
b. Any such provision results in usable and coherent areas of an appropriate size; and

c. Appropriate arrangements are made to ensure the long-term maintenance of the open space.

Where a development is phased, or a site is either divided into separate parts or otherwise regarded as part of a larger development, it will be considered as a whole and the appropriate standards will apply.

Where an applicant successfully demonstrates that (any element of) the required provision cannot reasonably be achieved on site, a commuted sum will be sought.

14.40 Open space standards have been a key part of planning for many years. However, in more recent times, reliance on them has diminished. Places have become more flexible in their use and application, rather than dogmatically meeting targets. This has resulted in wide variations in the application of standards across the country, even between similar places.

14.41 The Council will take a pragmatic approach to the provision of open space, sports and recreation typologies over the plan period. This will ensure that a balance is reached which meets future requirements on a town-wide basis whilst simultaneously respecting other policy objectives. There may be opportunities to ‘trade’ provision with certain schemes over-providing against certain typologies and under-providing against others.

14.42 That said, there remains a role for standards in providing a basis for the provision of open space in new developments. Having a standard provides some certainty for developers in terms of what the Council will expect and a basis for negotiation. It allows consideration of the future in a context of existing provision and availability.

14.43 The Council's current standards are set out in the table below. It is recognised that providing open space on small sites can lead to spaces that are not functional or valued in the communities they are intended to serve and difficult to maintain. As a result, and in an effort to encourage the better use of land (avoiding the prospect of having ‘space left over after planning’ adopted as open space), the Council will only require the on-site provision of formal open space above the defined thresholds.

<table>
<thead>
<tr>
<th>Borough-wide standard per 1,000 population (ha)</th>
<th>Minimum thresholds for on-site provision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parks and gardens</td>
<td>Development population</td>
</tr>
<tr>
<td></td>
<td>5,000</td>
</tr>
</tbody>
</table>

131 As established in the Green Space Strategy (SBC, 2015)

132 The minimum threshold for provision is generally set at 75% of the average recorded site size within each typology. Children's provision is required from the point where the standard demands 0.75 of a site. Requirements for children and young peoples' provision will be rounded to the nearest whole number.
Where provision cannot be made on site (including where only part of the provision can be made), the Council will seek alternative provision at a nearby location, a commuted sum to enable provision to be made nearby, or seek improvements to open space nearby. Any commuted sum will be tied to a specific location and specific improvements that ensure that the additional demand upon open spaces generated by the development are met.

Any new open spaces in excess of one hectare in size secured through this policy will thereafter be considered as Principal Open Spaces. Smaller areas of amenity space will be subject to the general protections afforded to open space.

Play areas constitute an important element of this provision. National Playing Field Association (NPFA) guidelines for play areas are expected to be met where the provision threshold is exceeded. This requires a minimum size of 400m² in order to create usable spaces. This may not be achievable in smaller or high-density developments. Where this can be proven, contributions in lieu may be acceptable.

It is important that any new open spaces, play areas and allotments are provided in a suitable location and are usable for all members of the community. Long-term management of these facilities must be arranged. Where sites are adopted by the Borough Council a sum sufficient to ensure maintenance for a period of at least ten years will be required.

Development populations will be calculated by reference to up-to-date statistics. Where large-scale developments are intended to be phased over a number of years, forward projections of the population and / or households may be considered. The following population rates will be used as a baseline, recognising that newer information will be made available over the lifetime of the plan.^(133^)

<table>
<thead>
<tr>
<th>Dwelling size</th>
<th>Private housing</th>
<th>Affordable housing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Studio or 1-bed</td>
<td>1.4 persons per dwelling</td>
<td>1.2 persons per dwelling</td>
</tr>
<tr>
<td>2-bed</td>
<td>1.9</td>
<td>2.2</td>
</tr>
<tr>
<td>3-bed</td>
<td>2.5</td>
<td>2.9</td>
</tr>
<tr>
<td>4+ bed</td>
<td>3.1</td>
<td>3.9</td>
</tr>
</tbody>
</table>

Source: 2011 Census, Table DC4405EW / SBC analysis
Notwithstanding the advice in this policy, contributions towards open space may still be required under the general provisions of other policies in this plan. Similarly, areas of incidental open space and landscaping will be encouraged to ensure good design on all schemes, though these will not be adopted by the Council for maintenance purposes nor count towards open space provision.

Policy NH8: North Stevenage Country Park

Within that part of the Rectory Lane and St Nicholas Conservation Area which lies within the Green Belt, proposals that facilitate improved public access and/or the creation of a country park will be supported in principle where they also support the aims and purposes of the existing policy designations.

The land to the north of Stevenage, beyond Rectory Lane and Weston Lane is known colloquially as 'Forster Country' for its literary connections to writer E.M Forster. The house at Rooks Nest(134) and the surrounding land inspired his writings. The Rectory Lane & St Nicholas Conservation Area was widened in 2007 to embrace this setting. The open area that remains within both the conservation area boundary and the Green Belt measures over 45 hectares.

The Council will seek to protect the openness and accessibility of this area, potentially through the means of a country park. This protection will recognise the literary connection of the land to E.M. Forster. 'Forster Country' is presently agricultural land outside the built-up area of the town traversed by a number of public rights of way but with no formal facilities. As such, it is not included in the analyses of open spaces in the Green Space Strategy. Pursuing a more formal management regime on this land may provide scope for (parts of) it to be considered as amenity greenspace and/or natural and semi-natural open space.

The provision of new public open space in this area could also allow for some offsetting of open space requirements arising from other developments in the plan period, or from the town as a whole, and any proposals will be viewed in this context. This includes consideration of any developments beyond the borough boundary in North Hertfordshire adjacent to the northern edge of the town.

The land to the west of the revised Green Belt boundary is allocated for housing development. Any scheme should demonstrate that both the land allocated from development and this area has been considered holistically, from North Road to Weston Road. In doing so, it is recognised that:

- The land within the conservation area would be unsuitable for intensive recreational use (such as sports pitches) or intensive management regimes (such as conversion to formally laid-out parkland); while
- The quantity of open land here is well in excess of that which would be required of any new development to the north of Stevenage following application of the open space standards in Policy NH7.

134 Now known as 'Howards'
Small-scale developments which facilitate public access and use of this land, whilst respecting the purposes of Green Belt and the need to maintain and enhance the conservation area will be supported.

**Archaeology**

**Policy NH09: Areas of Archaeological Significance**

The following sites, as shown on the proposals map, are identified as areas of archaeological significance:

- NH9/1 Whormerley Wood
- NH9/2 The Six Hills
- NH9/3 Shephall Village
- NH9/4 Hampson Park
- NH9/5 Shephalbury
- NH9/6 Martins Wood and Allotments
- NH9/7 The Old Town
- NH9/8 Fishers Green
- NH9/9 Symonds Green
- NH9/10 Broadwater Farm
- NH9/11 Wychdell
- NH9/12 Bragbury End
- NH9/13 The Bury
- NH9/14 Brick Kiln Road
- NH9/15 Broomin Green Farm

Where a development proposal affects an area of archaeological significance or has the potential to affect important archaeological remains on adjoining sites, developers will be required to submit the results of an archaeological field evaluation.

If in situ preservation of important archaeological remains is considered preferable, development proposals will be required to demonstrate how those remains will be preserved and incorporated into the layout of that development.

Where in situ preservation of important archaeological remains is not feasible, planning conditions or obligations will ensure that appropriate and satisfactory provision is made for the investigation and recording of archaeological remains that will be damaged or lost before development commences and for the subsequent analysis and publication of results and, where appropriate, excavation. Where appropriate the management, enhancement and public presentation of archaeological remains and their setting will be sought.

Any area of archaeological significance that is identified following the adoption of this document will be afforded the same level of protection as those listed within this policy.
The most important archaeological and historical sites are known as Scheduled Ancient Monuments (SAMs). SAMs are identified by Historic England. They are protected by law and any works on them require special permission from the Government. There are three SAMs in Stevenage: The Six Hills Roman barrows, Whormley Wood moated site and the Old Malt Houses and Kiln, in the High Street. These are shown on our proposals map.

There are also a number of areas in Stevenage which, although not nationally recognised or designated, are considered to be locally important because of the (potential for) archaeological remains that are contained within them. Fifteen areas of archaeological significance in Stevenage have been identified by Hertfordshire County Council. Two of these also contain SAMs, indicating the archaeological potential of the surrounding area.

Where development will affect any of these areas, prospective developers will be required to undertake an archaeological field evaluation of the site, in line with Government guidance and in consultation with the County Council's Historic Environment Unit. However, in many areas, small-scale infill development, such as domestic extensions, and other minor works will pose little or no threat to any remains and homeowners will rarely be expected to secure archaeological recording.

During the development of the New Town area of Stevenage, the investigation of archaeological finds was sporadic. This means that new development has significant potential to uncover archaeological remains. In the event of previously unknown archaeological remains being uncovered after works have commenced, both the council and Historic England should be informed. Should the remains be deemed important enough to schedule, Scheduled Monument Consent will be required.

Conservation

Policy NH10: Conservation areas

The conservation area boundaries are shown on the proposals map.

Development proposals, within, or affecting a conservation area should have regard to the guidance provided by the relevant Conservation Area Management Plan Supplementary Planning Document.

Stevenage contains seven conservation areas. These have been designated due to their particular historic or architectural significance.

Particular care will be required when considering the scale, layout, design and materials of development proposals within or adjacent to conservation areas, to ensure that the character and appearance of the heritage asset is preserved, and preferably enhanced. Features that characterise the heritage asset should be reflected in any new development. However, our Management Plans recognise that replication of the existing style is not necessarily appropriate and guidance on architectural style should not confine opportunities for innovative design.
Conservation Area Management Plans for each area have been adopted as SPDs. These provide guidance to enable effective management and change, and to secure the preservation and enhancement of the character and appearance of the area. They are based on the Conservation Area Appraisals produced by BEAMS and best practice advice from Historic England\(^{(135)}\). Developers will need to demonstrate how they have complied with the guidance provided by the Management Plan.

National guidance and legislation will also be used to determine these proposals.
15 Delivery and monitoring

15.1 The policies in this plan show how we want Stevenage to develop and grow over the next fifteen years. This section says what we will do to make this happen (delivery). It says how we will measure if our policies are having the right effect (monitoring). We have identified the indicators we will monitor and set targets where possible. We have not set targets for some indicators because other matters outside of our control will also decide how the results change.

Infrastructure and Delivery

15.2 It is a key test of local plans that they are deliverable. The Local Plan is supported by a wide-ranging evidence base which demonstrates how and when the sites and proposals in this plan can be brought forward. Our Strategic Land Availability Assessments (SLAA) for both housing and employment demonstrate commitment from relevant landowners to ensure their sites are delivered. The IDP examines the cumulative impacts of providing 7,600 homes over the plan period and identifies a series of interventions.(136)

15.3 Partnership working is key to successful delivery. The Duty to Co-operate places a legal duty on the Council to interact with other authorities, agencies, service providers and regulators. This is supplemented by positive engagement with other bodies that are not prescribed by the regulations. In developing the local plan and its evidence base, Stevenage Borough Council has engaged on a pro-active and ongoing basis with numerous organisations, whose assistance or approval will be required to deliver the plan. This includes (but is not limited to):

- **North Hertfordshire District Council** and **East Hertfordshire District Council** as the authorities directly adjoining Stevenage Borough to ensure emerging proposals are considered on a consistent and holistic basis and that the cumulative impacts of our plans are properly understood;
- **Hertfordshire County Council** as (variously) waste and minerals planning authority, highway authority and authority responsible for education. Our plan and proposals map, where relevant and necessary, reflect proposals in those parts of the statutory Development Plan for which the county council retain responsibility. Mitigation schemes to ensure appropriate capacity on the local highway network and in the education system have been included;
- **Highways England** as the body responsible for the trunk road network, including the A1(M) which is the key strategic road link to and from Stevenage;
- **Hertfordshire Local Enterprise Partnership (LEP)** as the partnership between businesses and local authorities that covers Stevenage and sets priorities for investment through its Growth Plan;
- **Stevenage First Town Centre Task Force** as the partnership between the Borough Council, LEP and other agencies formed to unlock the development opportunities in and around the town centre; and
- **The Environment Agency** whose position as statutory regulator of the water environment has required positive interaction, particularly around issues relating to water and wastewater infrastructure.

(136) Infrastructure Delivery Plan (SBC, 2015)
15.4 The amount of new development being planned for is significant. It cannot occur without significant investment in infrastructure and supporting facilities. Key items and facilities are summarised in the table on the following page. Key delivery bodies are identified and costs are provided where known. This is based on the requirements identified in the IDP\(^{(137)}\). The delivery of these schemes will be monitored on an on-going basis in our Authority Monitoring Reports.

\(^{(137)}\) This document should be referred to for a more detailed version of the table below and the analysis which has led to these requirements being identified.
<table>
<thead>
<tr>
<th>Project</th>
<th>Lead delivery agency</th>
<th>Indicative delivery date</th>
<th>Importance to Local Plan</th>
<th>Outstanding funding requirement arising</th>
<th>Funded / Anticipated funding source(s) identified?</th>
<th>(Potential) funding source / comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRANSPORT</td>
<td>Highways England (HE)</td>
<td>2021</td>
<td>C</td>
<td>£0</td>
<td>Tbc</td>
<td>£1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>A1(M)</td>
<td>Transportation</td>
<td>2021</td>
<td>C</td>
<td>£0</td>
<td>Tbc</td>
<td>£1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>SMART motorway J6-J8</td>
<td>Transport</td>
<td>2021</td>
<td>C</td>
<td>£0</td>
<td>Tbc</td>
<td>£1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>A1(M) Junction 7 and sliproads</td>
<td>Transport</td>
<td>2021</td>
<td>E'</td>
<td>£0</td>
<td>Unknown</td>
<td>Unknown £1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>A1(M) Junction 8 sliproads</td>
<td>Transport</td>
<td>2021</td>
<td>E'</td>
<td>£0</td>
<td>Unknown</td>
<td>Unknown £1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>A1(M) Junction 8 - 9 northbound</td>
<td>Transport</td>
<td>2021</td>
<td>E'</td>
<td>£0</td>
<td>Unknown</td>
<td>Unknown £1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>Variable speed limits on A1(M)</td>
<td>Transport</td>
<td>2021</td>
<td>D</td>
<td>£0</td>
<td>Unknown</td>
<td>Unknown £1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>Address operational issues at A1(M) junction 8</td>
<td>Transport</td>
<td>2021</td>
<td>D</td>
<td>£0</td>
<td>Unknown</td>
<td>Unknown £1.6m (est) SMART motorway scheme</td>
</tr>
<tr>
<td>Local roads</td>
<td>County Council</td>
<td>2021</td>
<td>C</td>
<td>£0</td>
<td>Unknown</td>
<td>£1m Costs to be met by relevant development(s) through site-specific s106 / s278 agreement(s)</td>
</tr>
<tr>
<td>A602 - new roundabout near Brugbury End</td>
<td>Transport</td>
<td>2019</td>
<td>E'</td>
<td>£0</td>
<td>Unknown</td>
<td>£1m Costs to be met by relevant development(s) through site-specific s106 / s278 agreement(s)</td>
</tr>
<tr>
<td>A602 Corridor requirements (Phase 1)</td>
<td>Transport</td>
<td>After 2024</td>
<td>E'</td>
<td>£0</td>
<td>Unknown</td>
<td>£1m Costs to be met by relevant development(s) through site-specific s106 / s278 agreement(s)</td>
</tr>
<tr>
<td>A602 Corridor requirements (Phase 2)</td>
<td>Transport</td>
<td>After 2024</td>
<td>E'</td>
<td>£0</td>
<td>Unknown</td>
<td>£1m Costs to be met by relevant development(s) through site-specific s106 / s278 agreement(s)</td>
</tr>
</tbody>
</table>
### Project

<table>
<thead>
<tr>
<th>Project</th>
<th>Lead delivery agency</th>
<th>Indicative delivery date</th>
<th>Importance to Local Plan</th>
<th>Funded / Anticipated funding source(s) identified?</th>
<th>Outstanding funding requirement arising</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>A602 Hitchin Road / A1072 Gunnel Wood Road (westbound approach)</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td>£6m, of which £4.2m to be met from new development.</td>
<td></td>
</tr>
<tr>
<td>A1455 Failand's Way / Grace Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Six Hills Way / Homestead Meadow</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A602 / Monkswood Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B197 London Road / Monkswood Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A602 / Stevenage Road</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Six Hills Way / Valley Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A602 / Valley Way / Broadwater Crescent</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roundabout</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A602 / Valley Way / Broadwater Crescent</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>London Road / Toby Carvery / Candid Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A602 / Lytton Way / A602 Lytton Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bard North Road / A602 Lytton Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A1072 Gunnel Wood Road / Clayes Way</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lytton Way redesign (town centre)</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potential for (part) funding for LEP growth deal as scheme will ‘unlock’ investment potential across the town centre.</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Re-sign through traffic (from or to Hatfield) to bypass Stevenage town centre.</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consider future of Old Town Gyratory System</td>
<td>HCC</td>
<td>Tbc</td>
<td>E</td>
<td>Y (part)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Interim estimate

Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC to further consider a programme of works to reflect balance between costs to reflect balance in background traffic and local plan proposals.

### Project Interim Estimate

- **A602 Hitchin Road / A1072 GunnelWood Road (westbound approach)**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **A1455 Failand’s Way / Grace Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **Six Hills Way / Homestead Meadow**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **A602 / Monkswood Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **B197 London Road / Monkswood Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **A602 / Stevenage Road**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **Six Hills Way / Valley Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **A602 / Valley Way / Broadwater Crescent**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **Roundabout**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **A602 / Valley Way / Broadwater Crescent**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **London Road / Toby Carvery / Candid Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **A602 / Lytton Way / A602 Lytton Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **Bard North Road / A602 Lytton Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **A1072 Gunnel Wood Road / Clayes Way**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **Lytton Way redesign (town centre)**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
- **Potential for (part) funding for LEP growth deal as scheme will ‘unlock’ investment potential across the town centre.**
- **Re-sign through traffic (from or to Hatfield) to bypass Stevenage town centre.**
- **Consider future of Old Town Gyratory System**: Interim estimate of £4.18m to be met from development within Stevenage, HCC, NHDC and SBC.
<table>
<thead>
<tr>
<th>Project</th>
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<th>(Potential) funding source / comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign traffic from A1(M) for Stevenage town centre from Junction 7, not junction 8.</td>
<td>D</td>
<td>by 2017</td>
<td>HCC</td>
<td>N</td>
<td>£0.1m</td>
<td>As above</td>
</tr>
<tr>
<td>Stevenage North Park and Ride on B197, off A1(M) J8.</td>
<td>D</td>
<td>By 2022</td>
<td>HCC</td>
<td>N</td>
<td>£20m</td>
<td>No request has been made to allocate land for this purpose through the local plan.</td>
</tr>
<tr>
<td><strong>Rail</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Station forecourt redesign</td>
<td>E</td>
<td>2026</td>
<td>Network Rail / HCC / SBC</td>
<td>Y</td>
<td>£2.2m</td>
<td>Assumed project partners will contribute towards scheme costs but no funding commitments made</td>
</tr>
<tr>
<td>Commuter car parking</td>
<td>E</td>
<td>Tbc</td>
<td>Network Rail / HCC / SBC</td>
<td>N</td>
<td>£2m</td>
<td>Assumed project partners will contribute towards scheme costs but no funding commitments made</td>
</tr>
<tr>
<td>Stevenage Platform 5</td>
<td>D</td>
<td>2018</td>
<td>Network Rail</td>
<td>Y</td>
<td>£0</td>
<td>Network Rail / DfT. Included in CP5 funding.</td>
</tr>
<tr>
<td>East coast signalling upgrade</td>
<td>D</td>
<td>2020</td>
<td>Network Rail</td>
<td>Y</td>
<td>£0</td>
<td>Network Rail / DfT. Included in CP5 funding.</td>
</tr>
<tr>
<td>East-west rail scheme development</td>
<td>D</td>
<td>2019</td>
<td>Network Rail</td>
<td>Y</td>
<td>£0</td>
<td>Network Rail / DfT. Included in CP5 funding.</td>
</tr>
<tr>
<td><strong>Bus</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Provide inter-connecting routes between new developments</td>
<td>E</td>
<td>In line with phasing of new development</td>
<td>HCC</td>
<td>Y</td>
<td>£1.5m</td>
<td>Developer contributions</td>
</tr>
<tr>
<td>Town Centre bus stop provision</td>
<td>E</td>
<td>By 2018</td>
<td>SBC</td>
<td>Y</td>
<td>£2m</td>
<td>LEP Growth Deal. Alterations to bus stop provision in the town centre helps to unlock land for development.</td>
</tr>
<tr>
<td>Increased bus travel information</td>
<td>D</td>
<td>Ongoing</td>
<td>HCC</td>
<td>Tbc</td>
<td>£0</td>
<td>Rolling out of real time passenger information (RTPI) to bus shelters and intermediate stops</td>
</tr>
<tr>
<td>Project</td>
<td>Importance to Local Plan</td>
<td>Indicative delivery date</td>
<td>Lead delivery agency</td>
<td>Funded / Anticipated funding source(s) identified?</td>
<td>Outstanding funding requirement arising</td>
<td>(Potential) funding source / comments</td>
</tr>
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<td>----------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Provide priority bus lanes / junctions at selected locations</td>
<td>D</td>
<td></td>
<td>HCC</td>
<td>N</td>
<td>£1.1m</td>
<td>LSTF bid identifies small-level of potential funding but this is corridor-wide and not necessarily for Stevenage.</td>
</tr>
<tr>
<td>Bus routes between urban centres - Hitchin, Letchworth, Stevenage 'triangle'</td>
<td>D</td>
<td>By 2022</td>
<td>HCC</td>
<td>Tbc</td>
<td>£3.5m</td>
<td>Assumed that confirmed LEP SEP and partner funding could realise around £1m towards this cost.</td>
</tr>
<tr>
<td>Pedestrian and cycle access to west of Station</td>
<td>E</td>
<td>Tbc</td>
<td>HCC</td>
<td>Y</td>
<td>£0.04m</td>
<td>Contained within LEP Growth Plan though project-specific funding not yet confirmed</td>
</tr>
<tr>
<td>Pedestrian footbridge to station</td>
<td>E</td>
<td>Tbc</td>
<td>SBC</td>
<td>Y</td>
<td>£0.8m</td>
<td>As above</td>
</tr>
<tr>
<td>Traffic Order Review and sign upgrading</td>
<td>D</td>
<td>Ongoing, Some work completed</td>
<td>HCC</td>
<td>Tbc</td>
<td>£0</td>
<td></td>
</tr>
<tr>
<td>Toucan crossing - Lister Hospital</td>
<td>D</td>
<td>2015</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>Included in HCC Integrated Works Programme</td>
</tr>
<tr>
<td>Toucan Crossing - Great Ashby Way</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>Identified in HCC Forward Programme for 2016/17</td>
</tr>
<tr>
<td>Zebra Crossing - Argyle Way</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>Identified in HCC Forward Programme for 2016/17</td>
</tr>
<tr>
<td>Signage improvements</td>
<td>D</td>
<td>Ongoing</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>Funding agreed in principle by HCC. To be confirmed in May 2015.</td>
</tr>
<tr>
<td>Walking bus scheme</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>N</td>
<td>£0.16m</td>
<td>No funding identified</td>
</tr>
<tr>
<td>Walking</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cycling</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Cycle route - connections to new developments / integration with existing networks</td>
<td>E</td>
<td>To be phased in line with development</td>
<td>HCC</td>
<td>Y</td>
<td>£1.25m</td>
<td>Developer contributions</td>
</tr>
<tr>
<td>Project</td>
<td>Importance to Local Plan</td>
<td>Indicative delivery date</td>
<td>Lead delivery agency</td>
<td>Funded / Anticipated funding source(s) identified?</td>
<td>Outstanding funding requirement arising</td>
<td>(Potential) funding source / comments</td>
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</tr>
<tr>
<td>Cycle route - St George’s Way including surface level crossing</td>
<td>E</td>
<td>Tbc</td>
<td>HCC</td>
<td>N</td>
<td>£0</td>
<td>Identified in HCC Forward Programme for 2016/17</td>
</tr>
<tr>
<td>Relocate station cycle parking</td>
<td>E</td>
<td>Tbc</td>
<td>HCC / Govia</td>
<td>Y</td>
<td>£0.05m</td>
<td>As above</td>
</tr>
<tr>
<td>Review the existing cycle-way network</td>
<td>D</td>
<td>2016</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>To be part of Bikeability Scheme during 2015/16</td>
</tr>
<tr>
<td>Improve maintenance, signing and markings on cycle network</td>
<td>D</td>
<td>2016</td>
<td>HCC</td>
<td>Tbc</td>
<td>£0</td>
<td>To be delivered during 2015/16</td>
</tr>
<tr>
<td>Cycle route - Stevenage to Hitchin</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>N</td>
<td>£1m</td>
<td>No funding identified. Assume 50% of cost to be apportioned to Stevenage.</td>
</tr>
<tr>
<td>Cycle routes - Welwyn to Stevenage</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>N</td>
<td>£0.5m</td>
<td>No funding identified. Assume 25% of cost to be apportioned to Stevenage.</td>
</tr>
<tr>
<td>Cycle route - Gresley Way (Six Hills Way to Great Ashby Way) including links to Six Hills Way and Martins Way</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>Y</td>
<td>£0.95m</td>
<td>Contained within LEP Growth Plan though project-specific funding not yet confirmed</td>
</tr>
<tr>
<td>Targeted cycle hire</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>N</td>
<td>Tbc</td>
<td>Contained within LEP Growth Plan though project-specific funding not yet confirmed</td>
</tr>
<tr>
<td>Town Centre Cycle Parking</td>
<td>D</td>
<td>Tbc</td>
<td>HCC</td>
<td>Y</td>
<td>£0.05m</td>
<td>Contained within LEP Growth Plan though project-specific funding not yet confirmed</td>
</tr>
<tr>
<td>Other Sustainable transport</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Car sharing and car club schemes</td>
<td>D</td>
<td>Ongoing.</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>Ongoing LTP funding (countywide)</td>
</tr>
<tr>
<td>Work Travel Plans</td>
<td>D</td>
<td>Ongoing.</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>Ongoing LTP funding (countywide)</td>
</tr>
<tr>
<td><strong>EDUCATION</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Nursery / Early years</strong></td>
<td></td>
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</tr>
<tr>
<td>Project</td>
<td>Importance to Local Plan</td>
<td>Indicative delivery date</td>
<td>Lead delivery agency</td>
<td>Funded / Anticipated funding source(s) identified?</td>
<td>Outstanding funding requirement arising</td>
<td>(Potential) funding source / comments</td>
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</tr>
<tr>
<td>New FEE provision to be made as part of Primary school requirements (identified below)</td>
<td>C</td>
<td>To be phased in line with new development</td>
<td>HCC</td>
<td>N/a</td>
<td>£0</td>
<td></td>
</tr>
<tr>
<td>1 new Children's centre</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>HCC</td>
<td>N</td>
<td>£1m</td>
<td></td>
</tr>
<tr>
<td><strong>Primary schools</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New 3FE school in West of Stevenage development</td>
<td>C</td>
<td>To be phased in line with development</td>
<td>HCC</td>
<td>Y</td>
<td>£12m</td>
<td>On-site provision as part of development scheme and / or contributions</td>
</tr>
<tr>
<td>New 1.5FE school provision in North of Stevenage development (as part of total 3FE provision shared with proposed development in North Hertfordshire)</td>
<td>C</td>
<td>To be phased in line with development</td>
<td>HCC</td>
<td>Y</td>
<td>£6m</td>
<td>On-site provision as part of development scheme and / or contributions</td>
</tr>
<tr>
<td>4FE school provision as expansions to existing premises to meet residual demand arising from new development within the Borough</td>
<td>E</td>
<td>To be phased in line with development</td>
<td>HCC</td>
<td>Y</td>
<td>£16m</td>
<td>Developer contributions / Basic Needs grant</td>
</tr>
<tr>
<td>Up to 2FE school provision in town centre</td>
<td>E</td>
<td>To be phased in line with development</td>
<td>HCC</td>
<td>Y</td>
<td>£8m</td>
<td>On-site provision as part of development schemes and / or contributions / Basic Needs grant</td>
</tr>
<tr>
<td>1FE expansion of Roebuck School to meet demand for 2015/16</td>
<td>N/a</td>
<td>September 2015</td>
<td>HCC</td>
<td>Y</td>
<td>£0</td>
<td>Hertfordshire County Council</td>
</tr>
<tr>
<td><strong>Secondary schools</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Awaiting strategy development and confirmation of long-term requirements</td>
<td>E</td>
<td>After 2018</td>
<td>HCC</td>
<td>Y</td>
<td>£17.44m</td>
<td>Developer contributions / HCC Capital Funding</td>
</tr>
<tr>
<td><strong>HEALTHCARE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project</td>
<td>Importance to Local Plan</td>
<td>Indicative delivery date</td>
<td>Lead delivery agency</td>
<td>Funded / Anticipated funding source(s) identified?</td>
<td>Outstanding funding requirement arising</td>
<td>(Potential) funding source / comments</td>
</tr>
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</tr>
<tr>
<td><strong>Primary healthcare - Doctors’ surgeries</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,250m2 of additional practice floorspace</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>East &amp; North Herts CCG</td>
<td>N</td>
<td>£3.26m</td>
<td>To be determined.</td>
</tr>
<tr>
<td><strong>Secondary Healthcare</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Children’s services - 1.2 clinic rooms / 70m2</td>
<td>E</td>
<td>After 2022</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£0.23m</td>
<td>CCG assumes developer funding though best solution to be determined</td>
</tr>
<tr>
<td>ICT Adults - 1.9 clinic rooms / 100m2</td>
<td>E</td>
<td>After 2022</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£0.35m</td>
<td>As above</td>
</tr>
<tr>
<td>Other services - 1.3 clinic rooms / 70m2</td>
<td>E</td>
<td>After 2022</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£0.24m</td>
<td>As above</td>
</tr>
<tr>
<td>Mental Health - Inpatient facilities - 210m2</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£1.09m</td>
<td>As above</td>
</tr>
<tr>
<td>Mental Health - Other facilities - 30m2</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£0.13m</td>
<td>As above</td>
</tr>
<tr>
<td>Replacement space for existing provision within Stevenage town centre</td>
<td>E</td>
<td>Tbc</td>
<td>East &amp; North Herts CCG</td>
<td>Y</td>
<td>Tbc</td>
<td>To be funded / cross subsidised by redevelopment of existing sites</td>
</tr>
<tr>
<td>’Pooled’ requirements arising from new development elsewhere within CCG area</td>
<td>n/a</td>
<td>Tbc</td>
<td>East &amp; North Herts CCG</td>
<td>Y</td>
<td>Tbc</td>
<td>Other authorities’ infrastructure plans.</td>
</tr>
<tr>
<td><strong>Secondary Healthcare: Lister Hospital</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wards - 1.1 / 1,320m2</td>
<td>E</td>
<td>After 2018</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£8.98m</td>
<td>CCG assumes developer funding though best solution to be determined</td>
</tr>
<tr>
<td>Project</td>
<td>Importance to Local Plan</td>
<td>Indicative delivery date</td>
<td>Lead delivery agency</td>
<td>Funded / Anticipated funding source(s) identified?</td>
<td>Outstanding funding requirement arising</td>
<td>(Potential) funding source / comments</td>
</tr>
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<td>----------------------------------------------</td>
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</tr>
<tr>
<td>Theatres - 0.7 / 320m2</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£2.26m</td>
<td>As above</td>
</tr>
<tr>
<td>Accident and Emergency Space - 180m2</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£1.05m</td>
<td>As above</td>
</tr>
<tr>
<td>Outpatient Suite - 270m2</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£1.35m</td>
<td>As above</td>
</tr>
<tr>
<td>Diagnostics MRI, CT and Xray and U/S</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>East &amp; North Herts CCG</td>
<td>Y (part)</td>
<td>£2.13m</td>
<td>As above</td>
</tr>
<tr>
<td>‘Pooled’ requirements arising from new development elsewhere within CCG area</td>
<td>r/a</td>
<td>Tbc</td>
<td>East &amp; North Herts CCG</td>
<td>Y</td>
<td>Tbc</td>
<td>Other authorities’ infrastructure plans</td>
</tr>
<tr>
<td><strong>Adult Social Care</strong></td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Accommodation for approximately 200 persons over the plan period, primarily focussed on older persons.</td>
<td>E</td>
<td>To meet demand on an on-going basis</td>
<td>HCC</td>
<td>N</td>
<td>£6m</td>
<td>50% of future demand to be met commercially</td>
</tr>
<tr>
<td><strong>GREEN INFRASTRUCTURE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amenity Greenspace - 9.3 hectares (ha)</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>SBC</td>
<td>Y</td>
<td>£0.19m</td>
<td>Developer contributions - physical provision or financial / New Homes Bonus</td>
</tr>
<tr>
<td>Allotments - 1.9 hectares</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>SBC</td>
<td>Y</td>
<td>£0.19m</td>
<td>As above</td>
</tr>
<tr>
<td>Natural and semi-natural open space - 30.1 ha</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>SBC</td>
<td>Y</td>
<td>£0.3m</td>
<td>As above</td>
</tr>
<tr>
<td>Project</td>
<td>Importance to Local Plan</td>
<td>Indicative delivery date</td>
<td>Lead delivery agency</td>
<td>Funded / Anticipated funding source(s) identified?</td>
<td>Outstanding funding requirement arising</td>
<td>(Potential) funding source / comments</td>
</tr>
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</tr>
<tr>
<td>Children and young-persons play - 12 facilities</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>SBC</td>
<td>Y</td>
<td>£0.96m</td>
<td>As above</td>
</tr>
<tr>
<td>EMERGENCY SERVICES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>No requirements identified</td>
</tr>
<tr>
<td>COMMUNITY &amp; LEISURE FACILITIES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Libraries</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Refurbishment / relocation / re-provision of Town Centre library to provide improved and extended service (to include any requirements in response to future growth)</td>
<td>E</td>
<td>Tbc</td>
<td>HCC</td>
<td>Y</td>
<td>£0.96m</td>
<td>Hertfordshire County Council / Developer contributions</td>
</tr>
<tr>
<td>Requirements arising from development around the town but outside of the Borough</td>
<td>n/a</td>
<td>To be phased in line with new development</td>
<td>HCC / NHDC / East Hertfordshire District Council (EHDC)</td>
<td>Y</td>
<td>Tbc</td>
<td>Other authorities' infrastructure plans</td>
</tr>
<tr>
<td>Sports and leisure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Up to 2 x 4 or 5-court sports hall</td>
<td>E</td>
<td>2021-2026; 2031</td>
<td>SBC</td>
<td>Y</td>
<td>£2.62m</td>
<td>SBC, HCC (where provided as community-use facility on school sites), developer contributions, commercial facility The SFS suggests that the two future sites should be met on any new secondary school site and as a commercial facility respectively.</td>
</tr>
<tr>
<td>Additional indoor fitness provision</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>SBC</td>
<td>Y</td>
<td>£0</td>
<td>To be met commercially in response to demand</td>
</tr>
<tr>
<td>Project</td>
<td>Importance to Local Plan</td>
<td>Indicative delivery date</td>
<td>Lead delivery agency</td>
<td>Funded / Anticipated funding source(s) identified?</td>
<td>Outstanding funding requirement arising</td>
<td>(Potential) funding source / comments</td>
</tr>
<tr>
<td>----------------------------------------------------------------------------------------------------------------------------------------</td>
<td>--------------------------</td>
<td>--------------------------</td>
<td>----------------------</td>
<td>-------------------------------------------------</td>
<td>----------------------------------------</td>
<td>-----------------------------------------------------------</td>
</tr>
<tr>
<td>Skate park facilities within major urban extension sites (west, north, south-east)</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>SBC</td>
<td>Y</td>
<td>£0.38m</td>
<td>Developer contributions</td>
</tr>
<tr>
<td>New cricket provision within development west of Stevenage</td>
<td>E</td>
<td>2026</td>
<td>SBC</td>
<td>Y</td>
<td>£1.09m</td>
<td>SBC, England and Wales Cricket Board, Stevenage Cricket Club, developer contributions</td>
</tr>
<tr>
<td>Refurbishment / relocation / re-provision of swimming pool and ‘leisure box’ to provide improved and extended service (to include requirements in response to future growth)</td>
<td>E* / D</td>
<td>2017-2020</td>
<td>SBC</td>
<td>Y</td>
<td>£15m</td>
<td>SBC, Stevenage Leisure Limited (SLL), Developer contributions</td>
</tr>
<tr>
<td>Indoor bowls centre</td>
<td>E / D</td>
<td>2017-18</td>
<td>SBC</td>
<td>Y</td>
<td>£1.75m</td>
<td>SBC, bowls clubs, developer contributions (assumed at ~£400k in SFS)</td>
</tr>
<tr>
<td>Full-size 3G football pitch</td>
<td>E / D</td>
<td>2019</td>
<td>SBC</td>
<td>Y</td>
<td>£0.89m</td>
<td>SBC, Football Association, Football Foundation, developer contributions (assumed at ~£450k in SFS)</td>
</tr>
<tr>
<td>Skate park facilities at Hampson Park and St Nicholas Park</td>
<td>D</td>
<td>2017</td>
<td>SBC</td>
<td>Y</td>
<td>£0.13m</td>
<td>SBC. Funding for first skate part agreed through New Homes Bonus.</td>
</tr>
</tbody>
</table>

**UTILITIES**

**Water supply**

| Connections to new development                                                                                                         | E                        | To be delivered in line with new development | Affinity Water      | Y                                               | £0                                    | Charges to be agreed and met directly between developers and Affinity Water. |

**Waste water**

<p>| Long-term strategic solutions for waste water carriage and treatment                                                                   | C*                       | To be delivered in line with new development | Thames Water / Environment Agency | N                                               | £0                                    | The Council will continue to work with the water companies, Environment Agency and other |</p>
<table>
<thead>
<tr>
<th>Project</th>
<th>Importance to Local Plan</th>
<th>Indicative delivery date</th>
<th>Lead delivery agency</th>
<th>Funded / Anticipated funding source(s) identified?</th>
<th>Outstanding funding requirement arising</th>
<th>(Potential) funding source / comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Localised upgrade requirements</td>
<td>E</td>
<td>To be delivered in line with new development</td>
<td>Thames Water</td>
<td>Y</td>
<td>£0</td>
<td>Thames Water / developer negotiations</td>
</tr>
<tr>
<td>Waste disposal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>planning authorities within the Rye Meads catchment to determine long-term infrastructure requirements</td>
</tr>
<tr>
<td>Waste facilities to meet future needs</td>
<td>D</td>
<td>To be determined by HCC</td>
<td>HCC</td>
<td>N</td>
<td>£0</td>
<td>The waste local plan and site allocations document identify the general principles that will be used to assess applications. No specific requirements identified for Local Plan growth.</td>
</tr>
<tr>
<td>Gas/Electricity</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electricity: New sub-station(s) and off-site network cables</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>National Grid</td>
<td>Y</td>
<td>£0</td>
<td>National Grid / Developer negotiations</td>
</tr>
<tr>
<td>Gas and electricity: Local upgrades, where required</td>
<td>E</td>
<td>To be phased in line with new development</td>
<td>National Grid</td>
<td>Y</td>
<td>£0</td>
<td>National Grid / Developer negotiations</td>
</tr>
</tbody>
</table>

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### Monitoring

**15.5** We are required by law to monitor the effectiveness of our policies and plans. We produce a comprehensive Authority Monitoring Report (AMR) on an annual basis, at the end of each financial year (March 31st). The most recent is available on our website.

**15.6** Changes to legislation in the last few years mean that we now take more responsibility for monitoring at a local level:

- The purpose of monitoring is now to share information with the local community rather than central government.
- We can set the time period that our monitoring reports to cover. This must not be longer than 12 months.
- We are responsible for our own performance management and can choose which indicators and targets to include in the report.

**15.7** As a result of this, our monitoring report can focus on locally important issues.

**15.8** Monitoring will show how we will measure the effects of our new plan. It will help to tell us whether our policies are working or having the right effect, and will let us know when things are not going so well. It will also show how we are meeting with the Duty to Cooperate.

**15.9** Monitoring should help us to decide if we need to review the plan or parts of it.

**15.10** A monitoring framework has been drawn up for the Local Plan, this shows how specific policies will be monitored:

<table>
<thead>
<tr>
<th>Objective</th>
<th>Policy</th>
<th>Target</th>
<th>Indicator(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sustainable development</td>
<td>Reduce deprivation and improve quality of life</td>
<td>-</td>
<td>Index of multiple deprivation</td>
</tr>
<tr>
<td></td>
<td>For average earnings to increase over the plan period</td>
<td>Average weekly earnings for residents</td>
<td></td>
</tr>
<tr>
<td></td>
<td>-</td>
<td>Housing affordability</td>
<td></td>
</tr>
<tr>
<td></td>
<td>-</td>
<td>Resident satisfaction</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Support facilities and services that encourage people to live, work and spend leisure time in Stevenage</td>
<td>To reduce the distance travelled to work</td>
<td>Distance travelled to work</td>
</tr>
<tr>
<td>A strong, competitive economy</td>
<td>Provide sites for new B-Class employment floorspace</td>
<td>At least 130,000m² employment floorspace to be completed 2011 - 31</td>
<td>Employment floorspace completions</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Employment land supply</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Claimant count</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Number of jobs</td>
</tr>
<tr>
<td>Objective</td>
<td>Policy</td>
<td>Target</td>
<td>Indicator(s)</td>
</tr>
<tr>
<td>-------------------------</td>
<td>------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>Protection of the</td>
<td>To Protect the Gunnels Wood and Pin Green Employment Areas</td>
<td>Employment land up-take</td>
<td></td>
</tr>
<tr>
<td>Employment Areas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A vital town centre</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>-</td>
<td>Retail vacancy rates</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Reserve the Primary Frontage for A1 Use</td>
<td>For at least 80% Primary Frontage to be in A1 Use</td>
<td>A1 Retail</td>
</tr>
<tr>
<td>Infrastructure</td>
<td>Require new development to meet the demands it creates</td>
<td>-</td>
<td>Developer contributions</td>
</tr>
<tr>
<td>Sustainable transport</td>
<td>Create conditions for significant increase in passenger transport</td>
<td>To increase the use of passenger transport</td>
<td>Mode of travel to work</td>
</tr>
<tr>
<td></td>
<td>Direct high density development to the most sustainable locations</td>
<td>For 100% of residential completions to be within 30 minutes of key services</td>
<td>Accessibility of services</td>
</tr>
<tr>
<td></td>
<td>Require new development to provide relevant plans and assessments</td>
<td>For all major applications to include a Travel Plan</td>
<td>Travel Plans</td>
</tr>
<tr>
<td>High quality homes</td>
<td>Provide sites for new residential development</td>
<td>At least 7,600 new homes to be completed 2011-2031</td>
<td>Housing Completions</td>
</tr>
<tr>
<td></td>
<td>45% of new homes to be on Previously Developed Land</td>
<td>45% of new homes to be on Previously Developed Land</td>
<td>Housing completions on PDL</td>
</tr>
<tr>
<td></td>
<td>Maintain at least a five-year supply of land for housing</td>
<td>-</td>
<td>Housing supply</td>
</tr>
<tr>
<td></td>
<td>To deliver up to 40% affordable homes, where viability permits</td>
<td>For at least 20% of all new homes to be affordable</td>
<td>Affordable housing completions</td>
</tr>
<tr>
<td></td>
<td>To re-balance the housing stock by delivering a mix of housing types</td>
<td>Approximately 60% new homes to be 1 or 2 bedrooms</td>
<td>Housing Mix</td>
</tr>
<tr>
<td></td>
<td>and sizes</td>
<td></td>
<td>Aspirational homes</td>
</tr>
<tr>
<td></td>
<td>Provide sites for new Gypsy and Traveller provision</td>
<td>At least 11 new Gypsy and Traveller sites to be provided</td>
<td>Gypsy and Traveller provision</td>
</tr>
<tr>
<td>Good design</td>
<td>New developments are effective in designing out crime</td>
<td>For the overall crime rate in Stevenage to be reduced</td>
<td>Crime rates</td>
</tr>
<tr>
<td>Objective</td>
<td>Policy</td>
<td>Target</td>
<td>Indicator(s)</td>
</tr>
<tr>
<td>-----------</td>
<td>--------</td>
<td>--------</td>
<td>--------------</td>
</tr>
<tr>
<td>New development to meet water usage standards</td>
<td>The design achieves a maximum of 110 litres per person per day including external water use</td>
<td>None - Building Regulation Approval will not be granted unless this is complied with</td>
<td></td>
</tr>
<tr>
<td>Healthy communities</td>
<td>Avoid the loss of any health, social or community facilities</td>
<td>To see no decrease in D1, D2, C2 Uses across the town</td>
<td>Retail, office and leisure completions</td>
</tr>
<tr>
<td></td>
<td>For new health, social and community facilities to be located within identified centres, in accordance with the sequential test</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Climate change, flooding and pollution</td>
<td>Reduce or mitigate against flood risk</td>
<td>For all Flood Storage Reservoirs to be retained</td>
<td>Number of Flood Storage Reservoirs</td>
</tr>
<tr>
<td></td>
<td></td>
<td>To grant no permissions against Environment Agency advice</td>
<td>Environment Agency advice</td>
</tr>
<tr>
<td></td>
<td></td>
<td>For all schemes to incorporate SUDS</td>
<td>Sustainable Urban Drainage Systems</td>
</tr>
<tr>
<td>Green infrastructure and the natural environment</td>
<td>Protection of Principal Open Spaces</td>
<td>No reduction in the total area of Principal Open Space</td>
<td>Principal Open Spaces</td>
</tr>
<tr>
<td></td>
<td>Protection of wildlife sites</td>
<td>No reduction in the number or area of designated sites through development</td>
<td>Wildlife Sites</td>
</tr>
<tr>
<td></td>
<td>Protection of Green Corridors</td>
<td>No reduction in the total area of designated sites through development</td>
<td>Green Corridors</td>
</tr>
<tr>
<td></td>
<td>Protection of Green Links</td>
<td>No reduction in the total area of designated sites through development</td>
<td>Green Links</td>
</tr>
<tr>
<td>The historic environment</td>
<td>Preserve and enhance conservation areas</td>
<td>For no conservation areas to be 'at risk'</td>
<td>Conservation areas</td>
</tr>
<tr>
<td></td>
<td>Preserve and enhance listed buildings</td>
<td>For no listed buildings to be 'at risk'</td>
<td>Listed Buildings</td>
</tr>
</tbody>
</table>

15.11 One of the key elements of our monitoring work is an extensive survey of residential and commercial developments, to identify completion rates across the Borough. We also produce a SLAA each year to update the supply of land that is available to meet the targets of our Plan.

15.12 If there is an insufficient supply of land, or other policy targets are not being met, it may be necessary to carry out a review or a partial review of the Local Plan.
15.13 The Council will continue to work with neighbouring planning authorities, to enable their Plans to come forward, and to ensure strategic needs are being met. The results of this work will be recorded within the AMR.

15.14 We will also monitor the wider effects of the plan through the SA. The SA sets out a list of indicators that we will use to measure the social, economic and environmental impacts of the plan. Some of these indicators may also form part of the monitoring framework for the plan.
Appendices
# A Superceded policies

## Policies from the District Local Plan Policies to be replaced by Local Plan Policies

The schedule below is taken from our adopted Local Development Scheme and indicates how, where and when [if at all] policies contained within the saved Stevenage District Plan Second Review (2004) will be replaced. Those policies which were not saved by the Secretary of State in December 2007 do not appear in the schedule.

<table>
<thead>
<tr>
<th>District Local Plan Second Review Policy to be replaced</th>
<th>Replacement Policy contained within the Stevenage Local Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW1: Sustainable development</td>
<td>Policy SP2: Sustainable Development in Stevenage</td>
</tr>
<tr>
<td>TW2: Structural open space</td>
<td>Policy SP12: Green Infrastructure and the natural environment</td>
</tr>
<tr>
<td></td>
<td>Policy NH1: Principal Open Spaces</td>
</tr>
<tr>
<td></td>
<td>Policy NH6: General Protection for Open Space</td>
</tr>
<tr>
<td></td>
<td>Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>TW4: New neighbourhood centres</td>
<td>Policy SP4: A vital town centre</td>
</tr>
<tr>
<td></td>
<td>Policy SP9: Healthy communities</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td></td>
<td>Policy HO3: North of Stevenage</td>
</tr>
<tr>
<td></td>
<td>Policy HO4: South-east of Stevenage</td>
</tr>
<tr>
<td></td>
<td>Policy TC11: New convenience retail provision</td>
</tr>
<tr>
<td>TW6: Green Belt</td>
<td>Policy SP10: Green Belt</td>
</tr>
<tr>
<td></td>
<td>Policy GB1: Green Belt</td>
</tr>
<tr>
<td></td>
<td>Policy GB2: Green Belt settlements</td>
</tr>
<tr>
<td>TW7: Local Rural Areas</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>TW8: Environmental Safeguards</td>
<td>Policy SP6: Sustainable Transport</td>
</tr>
<tr>
<td></td>
<td>Policy SP8: Good design</td>
</tr>
<tr>
<td></td>
<td>Policy IT5: Parking and access</td>
</tr>
</tbody>
</table>
### Superceded policies

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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Policy GD1: High quality design</td>
</tr>
<tr>
<td>TW9: Quality in design</td>
<td>Policy SP8: Good Design</td>
</tr>
<tr>
<td></td>
<td>Policy GD1: High Quality Design</td>
</tr>
<tr>
<td>TW10: Crime prevention</td>
<td>Policy SP8: Good Design</td>
</tr>
<tr>
<td></td>
<td>Policy GD1: High Quality Design</td>
</tr>
<tr>
<td>TW11: Planning requirements</td>
<td>Policy SP5: Infrastructure</td>
</tr>
<tr>
<td>H2: Strategic housing allocation – Stevenage West</td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>H3: New Housing Allocations</td>
<td>Policy HO1: Housing Allocations</td>
</tr>
<tr>
<td></td>
<td>Policy HO3: North of Stevenage</td>
</tr>
<tr>
<td></td>
<td>Policy HO4: South-east of Stevenage</td>
</tr>
<tr>
<td>H6: Loss of residential accommodation</td>
<td>Policy HO6: Redevelopment of existing homes</td>
</tr>
<tr>
<td>H7: Assessment of windfall residential sites</td>
<td>Policy HO5: Windfall Sites</td>
</tr>
<tr>
<td>H8: Density of residential development</td>
<td>Policy SP6: Sustainable transport</td>
</tr>
<tr>
<td></td>
<td>Policy GD1: Good Design</td>
</tr>
<tr>
<td>H12: Special needs accommodation</td>
<td>Policy HO10: Sheltered and Supported housing</td>
</tr>
<tr>
<td></td>
<td>Policy HO11: Accessible Housing</td>
</tr>
<tr>
<td>H14: Benefits of affordability</td>
<td>Policy HO8: Affordable housing tenure, mix and design</td>
</tr>
<tr>
<td>E2: Employment areas</td>
<td>Policy EC2: Gunnels Wood Employment Area and Edge-of-Centre Zone</td>
</tr>
<tr>
<td></td>
<td>Policy EC6: Pin Green Employment Area</td>
</tr>
<tr>
<td>E3: Employment sites</td>
<td>Policy EC1: Allocated sites for employment development</td>
</tr>
<tr>
<td>District Local Plan Second Review Policy to be replaced</td>
<td>Replacement Policy contained within the Stevenage Local Plan</td>
</tr>
<tr>
<td>--------------------------------------------------------</td>
<td>-----------------------------------------------------------</td>
</tr>
</tbody>
</table>
| E4: Acceptable uses in employment areas               | Policy EC2: Gunnels Wood Employment Area and Edge-of-Centre Zone  
Policy EC3: Gunnels Wood Industrial Zones  
Policy EC4: Remainder of Gunnels Wood  
Policy EC6: Pin Green Employment Area |
| E5: Retail and leisure proposals in employment areas | No equivalent policy                                      |
| E6: Unit sizes within employment areas                | Policy EC3: Gunnels Wood Industrial Zones  
Policy EC4: Remainder of Gunnels Wood  
Policy EC6: Pin Green Employment Area |
| E7: Employment uses outside employment areas and homeworking | Policy EC7: Employment development on unallocated sites |
| T6: Design standards                                  | Policy GD1: High Quality Design                           |
| T8: Integration of transport modes                    | Policy SP6: Sustainable Transport  
Policy TC4: Station Gateway Major Opportunity Area  
Policy IT6: Sustainable Transport                      |
| T11: Rail freight provision                           | No equivalent policy                                     |
| T12: Bus provision                                    | Policy IT5: Parking and access                            |
| T13: Cycleways                                        | Policy IT5: Parking and access  
Policy IT7: New and improved links for pedestrians and cyclists |
| T14: Pedestrians                                      | Policy IT5: Parking and access  
Policy IT7: New and improved links for pedestrians and cyclists |
<p>| T15: Car Parking Strategy                             | Policy IT5: Parking and access                            |</p>
<table>
<thead>
<tr>
<th>District Local Plan Second Review Policy to be replaced</th>
<th>Replacement Policy contained within the Stevenage Local Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td>T16: Loss of residential car parking</td>
<td>Policy IT8: Public Parking Provision</td>
</tr>
<tr>
<td>TR1: Town centre</td>
<td>Policy TC1: Town Centre</td>
</tr>
<tr>
<td></td>
<td>Policy TC2: Southgate Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC3: Central West Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC4: Station Gateway Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC5: Central Core Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC6: Northgate Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC7: Marshgate Major Opportunity Area</td>
</tr>
<tr>
<td>TR3: Retail frontages</td>
<td>Policy TC8: Town Centre Shopping Area</td>
</tr>
<tr>
<td>TR4: Loss of retail floorspace</td>
<td>Policy TC8: Town Centre Shopping Area</td>
</tr>
<tr>
<td>TR7: Loss of office accommodation</td>
<td><em>No equivalent policy</em></td>
</tr>
<tr>
<td>TR8: Protection of leisure, social and community uses</td>
<td>Policy TC2: Southgate Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC3: Central West Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC5: Central Core Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy TC7: Marshgate Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy HC6: Existing leisure and cultural facilities</td>
</tr>
<tr>
<td>TR9: Town centre car parking</td>
<td>Policy IT5: Parking and access</td>
</tr>
<tr>
<td></td>
<td>Policy IT8: Public Parking Provision</td>
</tr>
<tr>
<td></td>
<td>Appendix C: Car Parking Standards</td>
</tr>
<tr>
<td>TR10: Railway station parking</td>
<td>Policy IT8: Public Parking Provision</td>
</tr>
<tr>
<td>TR11: Replacement residential accommodation</td>
<td><em>No equivalent policy</em></td>
</tr>
<tr>
<td>TR14: New neighbourhood centres</td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>District Local Plan Second Review Policy to be replaced</td>
<td>Replacement Policy contained within the Stevenage Local Plan</td>
</tr>
<tr>
<td>---------------------------------------------------------</td>
<td>-----------------------------------------------------------</td>
</tr>
<tr>
<td>TR15: New free standing shops</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>EN9: Archaeology and development</td>
<td>Policy NH9: Archaeological Alert Areas</td>
</tr>
<tr>
<td>EN10: Green Links</td>
<td>Policy NH4: Green Links</td>
</tr>
<tr>
<td>EN11: Provision of new and extended Green Links</td>
<td>Policy NH4: Green Links</td>
</tr>
<tr>
<td></td>
<td>Policy NH7: Open space standards</td>
</tr>
<tr>
<td>EN12: Loss of woodland</td>
<td>Policy NH5: Trees and Woodland</td>
</tr>
<tr>
<td>EN13: Trees in new developments</td>
<td>Policy NH5: Trees and Woodland</td>
</tr>
<tr>
<td>EN15: Ancient lanes and associated hedgerows</td>
<td>Policy NH3: Green Corridors</td>
</tr>
<tr>
<td>EN16: Countryside Heritage Site</td>
<td>Policy NH1: Principal Open Spaces</td>
</tr>
<tr>
<td></td>
<td>Policy NH2: Wildlife Sites</td>
</tr>
<tr>
<td>EN17: Wildlife Sites and Regionally Important Geological Sites (RIGS)</td>
<td>Policy NH2: Wildlife Sites</td>
</tr>
<tr>
<td>EN18: Natural habitats in adjoining local authorities</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>EN21: Other sites of nature conservation importance</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>EN27: Noise pollution</td>
<td>Policy FP7: Light and Noise Pollution</td>
</tr>
<tr>
<td>EN28: Aircraft noise</td>
<td>Policy FP7: Light and Noise Pollution</td>
</tr>
<tr>
<td>EN29: Light pollution</td>
<td>Policy FP7: Light and Noise Pollution</td>
</tr>
<tr>
<td>EN31: Hazardous installations</td>
<td>Policy FP5: Contaminated land</td>
</tr>
<tr>
<td></td>
<td>Policy FP6: Hazardous Installations</td>
</tr>
<tr>
<td>EN32: River corridors and water meadows</td>
<td>Policy FP2: Flood storage reservoirs and functional floodplain</td>
</tr>
<tr>
<td>District Local Plan Second Review Policy to be replaced</td>
<td>Replacement Policy contained within the Stevenage Local Plan</td>
</tr>
<tr>
<td>----------------------------------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>EN36: Water conservation</td>
<td>Policy FP1: Climate change</td>
</tr>
<tr>
<td>EN37: Telecommunication equipment developments</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>EN38: Energy conservation and supply</td>
<td>Policy FP1: Climate Change</td>
</tr>
<tr>
<td>L1: Major leisure facilities in the Town Centre Inset Area</td>
<td>Policy TC3: Central West Major Opportunity Area&lt;br&gt;Policy TC4: Station Gateway Major Opportunity Area&lt;br&gt;Policy TC5: Central Core Major Opportunity Area&lt;br&gt;Policy TC7: Marshgate Major Opportunity Area</td>
</tr>
<tr>
<td>L2: Major leisure facilities outside the Town Centre Inset Area</td>
<td>Policy HC7: New and Refurbished Leisure and Cultural facilities</td>
</tr>
<tr>
<td>L3: Stevenage Leisure Park</td>
<td>Policy EC1: Allocated sites for employment development&lt;br&gt;Policy TC3: Central West Major Opportunity Area&lt;br&gt;Policy HO1: Housing allocations</td>
</tr>
<tr>
<td>L4: Loss or reduction of existing leisure facilities</td>
<td>Policy HC6: Existing leisure and cultural facilities</td>
</tr>
<tr>
<td>L5: Modernisation, enhancement or redevelopment of leisure facilities</td>
<td>Policy HC6: Existing leisure and cultural facilities</td>
</tr>
<tr>
<td>L6: Leisure facilities in neighbourhood centres</td>
<td>Policy HC1: District, Local and neighbourhood centres</td>
</tr>
<tr>
<td>L9: Play centres</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>L10: Principal open spaces</td>
<td>Policy NH1: Principal Open Spaces</td>
</tr>
<tr>
<td>L11: Fairlands Valley Park</td>
<td>Policy NH1: Principal Open Spaces</td>
</tr>
<tr>
<td>L12: Loss of playing fields and other outdoor sports facilities</td>
<td>Policy HC6: Existing, Leisure and Cultural facilities</td>
</tr>
<tr>
<td>L13: Redundant school playing fields</td>
<td>Policy HC10: Redundant School Sites</td>
</tr>
<tr>
<td>L14: Children’s play space</td>
<td>Policy NH1: Principal Open Spaces&lt;br&gt;Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>District Local Plan Second Review Policy to be replaced</td>
<td>Replacement Policy contained within the Stevenage Local Plan</td>
</tr>
<tr>
<td>--------------------------------------------------------</td>
<td>-------------------------------------------------------------</td>
</tr>
<tr>
<td>L15: Outdoor sports provision in residential developments</td>
<td>Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>L16: Children’s play space provision in residential developments</td>
<td>Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>L17: Informal open space provision in residential developments</td>
<td>Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>L18: Open space maintenance</td>
<td>Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>L19: Loss of allotments</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>L20: New allotment provision</td>
<td>Policy NH1: Principal Open Spaces</td>
</tr>
<tr>
<td></td>
<td>Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>L23: Horse and pony route</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>L26: Guest houses</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>SC1: Retention of social and community facilities</td>
<td>Policy HC4: Existing health, social and community facilities</td>
</tr>
<tr>
<td>SC4: Social, community and leisure provision sites</td>
<td>Policy HC5: New health, social and community facilities</td>
</tr>
<tr>
<td>SC5: Social and community provision in new developments</td>
<td>Policy HC5: New health, social and community facilities</td>
</tr>
<tr>
<td>SC6: Care in the community</td>
<td>Policy HO10: Sheltered and Supported housing</td>
</tr>
<tr>
<td></td>
<td>Policy HC10: Redundant School Sites</td>
</tr>
<tr>
<td>SC10: Travellers site</td>
<td>Policy HO12: Gypsy &amp; Traveller Provision</td>
</tr>
<tr>
<td></td>
<td>Policy HO13: Gypsy &amp; Traveller Provision on unallocated sites.</td>
</tr>
<tr>
<td>SC11: Cemetery extension at Weston Road</td>
<td>No equivalent policy</td>
</tr>
<tr>
<td>SC13: Provision in major new developments</td>
<td>Policy TC2: Southgate Park Major Opportunity Area</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>Superceded policies</td>
<td>Replacement Policy contained within the Stevenage Local Plan</td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>District Local Plan Second Review Policy to be replaced</strong></td>
<td><strong>Policy HO3: North of Stevenage</strong>&lt;br&gt;<strong>Policy HO4: South-east of Stevenage</strong></td>
</tr>
<tr>
<td>SC14: Nursing homes and residential homes</td>
<td><strong>Policy HO10: Sheltered and supported housing</strong></td>
</tr>
<tr>
<td>SC15: Development at the Lister Hospital</td>
<td><strong>Policy HC3: The Health Campus</strong></td>
</tr>
<tr>
<td>OT4: New developments in the High Street</td>
<td><strong>Policy TC9: High Street Shopping Area</strong></td>
</tr>
<tr>
<td>OT5: Primary shopping frontage</td>
<td><strong>Policy TC10: High Street Primary and Secondary Frontages</strong></td>
</tr>
<tr>
<td>OT6: Secondary shopping frontages</td>
<td><strong>Policy TC10: High Street Primary and Secondary Frontages</strong></td>
</tr>
<tr>
<td>OT9: Advertisements</td>
<td><em>No equivalent policy</em></td>
</tr>
<tr>
<td>OT11: Service accesses onto Primett Road and Church Lane</td>
<td><em>No equivalent policy</em></td>
</tr>
<tr>
<td>OT14: Primett Road car parks</td>
<td><strong>Policy IT8: Public Parking Provision</strong></td>
</tr>
<tr>
<td>NC1: Large neighbourhood centres</td>
<td><strong>Policy HO1: Housing Allocations</strong>&lt;br&gt;<strong>Policy HC1: District, Local and Neighbourhood Centres</strong></td>
</tr>
<tr>
<td>NC2: Small neighbourhood centres</td>
<td><strong>Policy HO1: Housing Allocations</strong>&lt;br&gt;<strong>Policy HC1: District, Local and Neighbourhood Centres</strong></td>
</tr>
<tr>
<td>NC6: Redevelopment of the neighbourhood centres</td>
<td><strong>Policy HO1: Housing Allocations</strong>&lt;br&gt;<strong>Policy HC1: District, Local and Neighbourhood Centres</strong></td>
</tr>
<tr>
<td>SW1: Development area</td>
<td><strong>Policy HO2: Stevenage West</strong></td>
</tr>
<tr>
<td>SW2: Master plan</td>
<td><strong>Policy HO2: Stevenage West</strong></td>
</tr>
<tr>
<td>SW3: Planning requirements</td>
<td><strong>Policy SP5: Infrastructure</strong>&lt;br&gt;<strong>Policy HO2: Stevenage West</strong></td>
</tr>
<tr>
<td>SW4: Design guidance</td>
<td><strong>Policy SP8: Good Design</strong></td>
</tr>
<tr>
<td>District Local Plan Second Review Policy to be replaced</td>
<td>Replacement Policy contained within the Stevenage Local Plan</td>
</tr>
<tr>
<td>--------------------------------------------------------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td></td>
<td>Policy GD1: High Quality Design</td>
</tr>
<tr>
<td>SW5: Transport principles</td>
<td>Policy IT1: Strategic development access points</td>
</tr>
<tr>
<td></td>
<td>Policy IT2: West of Stevenage safeguarded corridors</td>
</tr>
<tr>
<td></td>
<td>Policy IT4: Transport Assessments and Travel Plans</td>
</tr>
<tr>
<td></td>
<td>Policy IT5: Parking and Access</td>
</tr>
<tr>
<td></td>
<td>Policy IT6: Sustainable Transport</td>
</tr>
<tr>
<td></td>
<td>Policy IT7: New and Improved links for pedestrians and cyclists</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>SW6: Improvements to transport infrastructure</td>
<td>Policy SP5: Infrastructure</td>
</tr>
<tr>
<td></td>
<td>Policy IT5: Parking and Access</td>
</tr>
<tr>
<td></td>
<td>Policy IT6: Sustainable Transport</td>
</tr>
<tr>
<td></td>
<td>Policy IT7: New and Improved links for pedestrians and cyclists</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>SW7: Potential use of existing A1(M) crossings</td>
<td>Policy IT1: Strategic development access points</td>
</tr>
<tr>
<td>SW8: Development along access corridors</td>
<td>Policy EC5: Active frontages and gateways</td>
</tr>
<tr>
<td>SW10: Loss of employment land</td>
<td><em>No equivalent policy</em></td>
</tr>
<tr>
<td>SW11: Natural, semi-natural and historic environment</td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td></td>
<td>Policy NH2: Wildlife sites</td>
</tr>
<tr>
<td></td>
<td>Policy NH3: Green corridors</td>
</tr>
<tr>
<td></td>
<td>Policy NH4: Green links</td>
</tr>
</tbody>
</table>
## Superceded policies

<table>
<thead>
<tr>
<th>District Local Plan Second Review Policy to be replaced</th>
<th>Replacement Policy contained within the Stevenage Local Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Policy NH5: Trees and woodland</td>
</tr>
<tr>
<td></td>
<td>Policy NH7: Open space standards</td>
</tr>
<tr>
<td>SW12: Employment land</td>
<td>Policy EC1: Allocated sites for employment development</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>SW13: Managed small business units</td>
<td>Policy EC1: Allocated sites for employment development</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>SW14: Retail provision</td>
<td>Policy TC11: New convenience retail provision</td>
</tr>
<tr>
<td></td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>SW15: Outdoor sports facility provision</td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td></td>
<td>Policy HC8: Sports facilities in new development</td>
</tr>
<tr>
<td>SW16: Major leisure facilities</td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td></td>
<td>Policy HC8: Sports facilities in new development</td>
</tr>
<tr>
<td>SW17: Allotment provision</td>
<td>Policy NH7: Open Space Standards</td>
</tr>
<tr>
<td>SW20: Surgeries and clinics</td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>SW21: Emergency services</td>
<td>Policy HO2: Stevenage West</td>
</tr>
<tr>
<td>SW22: Cemetery provision</td>
<td><em>No equivalent policy</em></td>
</tr>
</tbody>
</table>
**B Residential car parking standards**

Table C1 sets out the Council's car parking standards for new residential development.

<table>
<thead>
<tr>
<th>Description</th>
<th>Car parking standard</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>a) General needs</strong></td>
<td></td>
</tr>
<tr>
<td>i.) 1 bedroom</td>
<td>1.5 spaces per unit</td>
</tr>
<tr>
<td>ii.) 2 bedrooms</td>
<td>2 spaces per unit</td>
</tr>
<tr>
<td>iii.) 3 bedrooms</td>
<td>2.5 spaces per unit</td>
</tr>
<tr>
<td>iv.) 4+ bedrooms</td>
<td></td>
</tr>
<tr>
<td><strong>b) Houses in multiple occupation</strong></td>
<td>0.5 spaces per tenancy unit</td>
</tr>
<tr>
<td>(i.e. separate households sharing facilities)</td>
<td></td>
</tr>
<tr>
<td><strong>c) Sheltered housing for the elderly - warden control</strong></td>
<td>0.5 to 1 spaces per unit</td>
</tr>
</tbody>
</table>

Table C1 Residential car parking standards

There are areas within the town where it is considered that lower levels of parking provision are likely to be appropriate. Accessibility zones have been mapped (see following page) to set out areas where lower levels of car ownership are likely. Reduced standards have been allocated to each of the zones by way of a percentage, representing the percentage allowance of the standards in Table C1.

<table>
<thead>
<tr>
<th>Zone type</th>
<th>Car parking provision recommended*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>25-50%</td>
</tr>
<tr>
<td>2</td>
<td>50-75%</td>
</tr>
<tr>
<td>3</td>
<td>75-100%</td>
</tr>
</tbody>
</table>

Table C2 Accessibility zone discounts

*Expressed as a percentage of the standards set out in Table C1.

These reduced standards will provide the basis for negotiations in these areas, as specific sites will have individual characteristics which need to be considered.
Residential accessibility zones

Residential car parking standards

Picture 2 Residential accessibility zones
Residential car parking standards
C Space standards and separation distances for dwellings

Space standards

Nationally described space standards are an optional Government standard that local authorities can choose to implement\(^{(138)}\). These are summarised below

<table>
<thead>
<tr>
<th>Number of bedrooms (b)</th>
<th>Number of bed spaces (persons)</th>
<th>1 storey dwellings</th>
<th>2 storey dwellings</th>
<th>3 storey dwellings</th>
<th>Built-in storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1b</td>
<td>1p</td>
<td>39 / 37</td>
<td>N/a</td>
<td>N/a</td>
<td>1.0</td>
</tr>
<tr>
<td></td>
<td>2p</td>
<td>50</td>
<td>58</td>
<td>N/a</td>
<td>1.5</td>
</tr>
<tr>
<td>2b</td>
<td>3p</td>
<td>61</td>
<td>70</td>
<td>N/a</td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>4p</td>
<td>70</td>
<td>79</td>
<td>N/a</td>
<td></td>
</tr>
<tr>
<td>3b</td>
<td>4p</td>
<td>74</td>
<td>84</td>
<td>90</td>
<td>2.5</td>
</tr>
<tr>
<td></td>
<td>5p</td>
<td>86</td>
<td>93</td>
<td>99</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6p</td>
<td>95</td>
<td>102</td>
<td>108</td>
<td></td>
</tr>
<tr>
<td>4b</td>
<td>5p</td>
<td>90</td>
<td>97</td>
<td>103</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>6p</td>
<td>99</td>
<td>106</td>
<td>112</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7p</td>
<td>108</td>
<td>115</td>
<td>121</td>
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</tr>
<tr>
<td></td>
<td>8p</td>
<td>117</td>
<td>124</td>
<td>130</td>
<td></td>
</tr>
<tr>
<td>5b</td>
<td>6p</td>
<td>103</td>
<td>110</td>
<td>116</td>
<td>3.5</td>
</tr>
<tr>
<td></td>
<td>7p</td>
<td>112</td>
<td>119</td>
<td>125</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8p</td>
<td>121</td>
<td>128</td>
<td>134</td>
<td></td>
</tr>
<tr>
<td>6b</td>
<td>7p</td>
<td>116</td>
<td>123</td>
<td>129</td>
<td>4.0</td>
</tr>
<tr>
<td></td>
<td>8p</td>
<td>125</td>
<td>132</td>
<td>138</td>
<td></td>
</tr>
</tbody>
</table>

Minimum gross internal floor area and storage (m\(^2\))

Separation distances

Privacy is an important aspect of residential environments and it is necessary to ensure that a reasonable degree of privacy for residents is provided, both within their habitable rooms and garden areas. The position of new dwellings, and the arrangement of their rooms and windows, should not create significant overlooking of other dwellings' windows or private garden areas, nor should

they lead to any overbearing impacts or adversely affect the residential amenities of existing dwellings. Hence, the minimum separation distances set out below should be achieved unless the design of any new buildings and/or disposition of windows mitigates against any overlooking.

Similarly, extensions should be designed and orientated in relation to that of neighbouring properties so that they do no adversely affect the outlook from neighbouring dwellings or result in any significant overlooking to neighbouring houses and gardens. The minimum separation distances set out below will be equally applied to proposals for extensions:

<table>
<thead>
<tr>
<th>No of storeys</th>
<th>Type of separation</th>
<th>Minimum distance (metres)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Between existing and new 2 storey or a mix of 1 and 2 storey dwellings</td>
<td>Back to back</td>
<td>25m</td>
</tr>
<tr>
<td></td>
<td>Back to side</td>
<td>15m</td>
</tr>
<tr>
<td>Between new 2 storeys or mix of 1 and 2 storey</td>
<td>Back to back</td>
<td>20m</td>
</tr>
<tr>
<td></td>
<td>Back to side</td>
<td>12m</td>
</tr>
<tr>
<td>Over 2 storeys between existing and new dwellings</td>
<td>Back to back</td>
<td>35m</td>
</tr>
<tr>
<td></td>
<td>Back to side</td>
<td>25m</td>
</tr>
<tr>
<td>Between new dwellings over 2 storeys in height</td>
<td>Back to back</td>
<td>30m</td>
</tr>
<tr>
<td></td>
<td>Back to side</td>
<td>20m</td>
</tr>
</tbody>
</table>