Authority Monitoring Report

1st April 2018 – 31st March 2019

www.eastherts.gov.uk





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1. Introduction

- 1.1 The Planning and Compulsory Purchase Act 2004 (as amended by the Localism Act 2011) requires local planning authorities to prepare reports that set out the implementation of the Local Development Scheme (LDS) and the extent to which policies in Local Development Documents are being achieved.
- 1.2 The Authority Monitoring Report (AMR) is used to assess the performance and effectiveness of East Herts planning policies in delivering the key objectives of the District Plan. The AMR also includes an update on the progress and implementation of the Council's LDS, which sets the timetable for the preparation of future Local Development Document's, and reports on progress of Neighbourhood Planning in the district too.

The reporting period

1.3 This AMR covers the monitoring period 1st April 2018 to 31st March 2019. Information before and beyond this date is included where it helps to provide a more complete picture of planning performance.

What is being monitored?

- 1.4 This AMR primarily assesses the performance of East Herts' adopted planning policies, as set out in the East Herts District Plan 2018. Although the District Plan was adopted in late 2018, it had material weight in planning decisions before it was adopted.
- 1.5 New monitoring indicators and targets have been introduced for this AMR to assess the performance of the District Plan planning policies. These are listed in detail in Appendix B.
- 1.6 The content of the AMR is limited by the data which is currently available. It is not possible to monitor all policies because there is a lack of access to the relevant data both locally and nationally to do so. This AMR however reports on key objectives and where relevant planning data is not available, tries to use alternative data which helps provide an overall picture of progress on certain objectives in the district.

How can this AMR be used?

1.7 The AMR is primarily a means of assessing the effectiveness of the district's planning policies and ensuring local development documents are being progressed in a timely way. Given that this is the first year an AMR is being produced with the new District

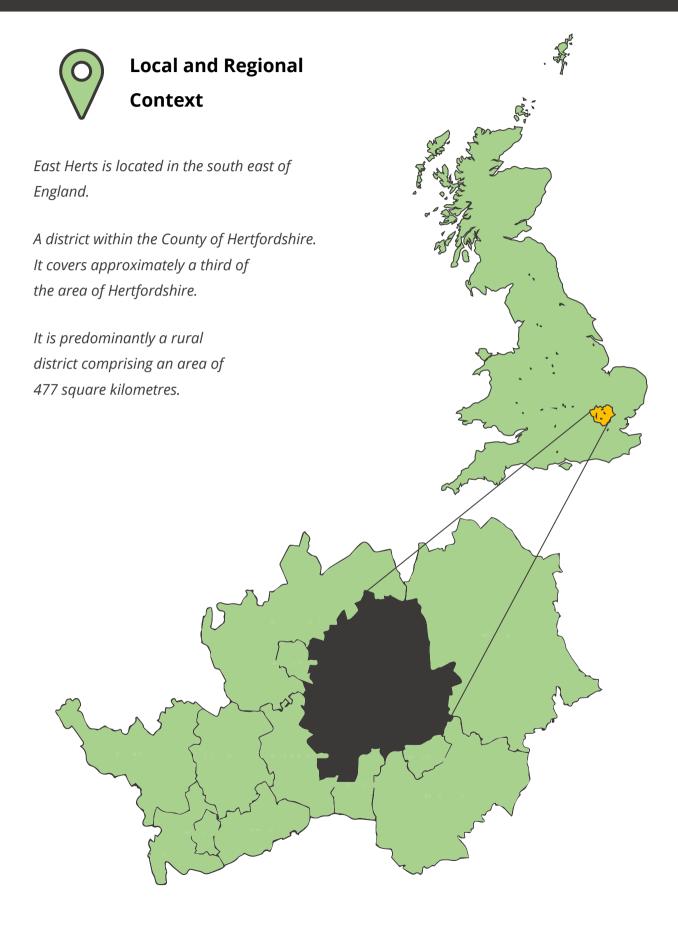
Plan in place, it will be difficult for conclusions to be drawn on the effectiveness of all policies. It will take a few years for trends to emerge and for detailed analysis to take place.

1.8 The AMR is also a useful evidence base document for all stakeholders in the District. It can assist Neighbouring Planning Groups in identifying the key issues affecting their areas. It can be used in the same way by Councillors too.

Structure

- 1.9 This AMR is set out as follows:
 - District profile this section provides the social, economic and environmental context within which the District Plan policies will be assessed. This section highlights some of the key issues and opportunities facing the district.
 - Policy context this section briefly describes East Herts' Development Plan Documents (DPDs) and other plans/strategies relevant to the AMR.
 - Local Development Scheme this section monitors the progress made by the Council in producing the documents set out in the LDS. It identifies key changes to the planning system both locally and nationally during the monitoring year.
 - Neighbourhood Planning this section monitors progress made in Neighbourhood Planning in the district.
 - Duty to Cooperate this section briefly outlines what the Duty to Cooperate is and signposts to further information on the Council's website.
 - Monitoring of District Plan this section analyses the effectiveness of each of the
 District Plan policies using the indicators identified in Appendix A. Analysis takes
 place on a chapter-by-chapter basis broadly synonymous with the District Plan
 format.
 - Appendix A: Monitoring indicators this section identifies the District Plan
 monitoring indicators which will help analyse the effectiveness of the EHDP
 planning policies. It provides a description of what the indicator is and the
 Council's target regarding that indicator, where appropriate. It also highlights
 potential issues and limitations with the data. If it has not been possible to report
 on specific policies, the reason why is also given.

2. District Profile



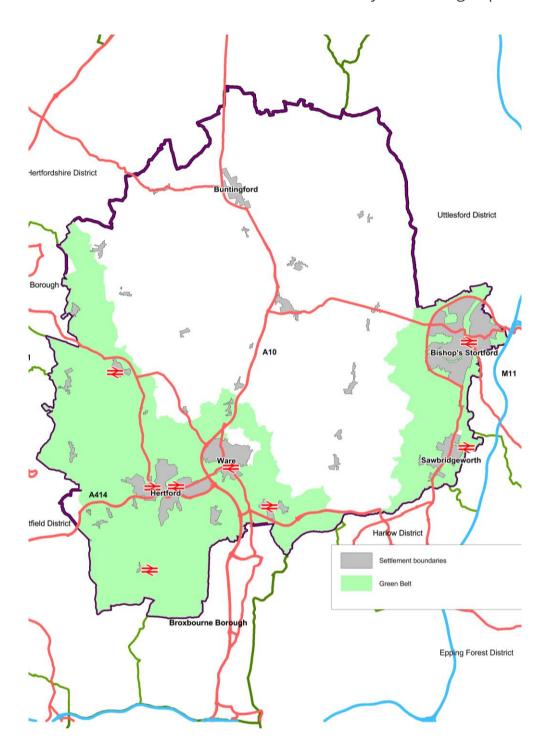


Figure 1: East Hertfordshire District

- Over 100 small villages and hamlets in the district plus five historic market towns.
- > Good road and rail transport links.
- ➤ A1 and M11 run close to western and eastern boundaries of the district respectively.

- > 3 mainline rail links into London.
- > Stansted Airport lies adjacent to the northeastern boundary of the district.
- M25 located in close proximity to the south of the district.

Demographics **Management**

Key facts

East Herts Mid-2018
population estimate of
148,105 – an 8% increase
since 2010.



Population expected to reach 166,700 by 2033 – approximate 12.5% increase from 2018.

Ageing population – the over 60s population is projected to grow faster than any other age group.



Median age of 42.6. Slightly higher than the England average of 39.9.

Comparatively low population density of 311 people per square kilometre in 2018.



Population density across
Hertfordshire of 721 people
per square kilometre in
2018.

Population by broad ethnic group based on 2011 Census

- 95.5% White
- 0.7% Black/Africa/Caribbean/Black British
- 2% Asian/Asian British
- 1.6% Mixed/Multiple ethnic groups
- 0.3% other ethnic groups

In detail

Population estimates

2.1 The following table demonstrates that the District has seen a significant increase in its population over the last few years. There has been an increase of 8% in the District's population since 2010. This is marginally more than the approximate 6.6% increase in Hertfordshire but higher than the overall increase of just under 6% within England.

Area	Mid							
	2011	2012	2013	2014	2015	2016	2017	2018
East Herts	138.1	139.4	140.9	142.8	144.5	146.1	147.1	148.1
H'fordshire	1119.8	1129.3	1140.6	1154.2	1165.3	1176.4	1180.9	1184.3
England	53107.2	53493.7	53865.8	54316.6	54786.3	55268.1	55619.4	55977.2

Table 1: Population estimates since 2010 (all numbers in thousands), ONS 2019

Population breakdown

2.2 The mid-2018 population estimates show that a large proportion of the population, both male and female, are aged between 35 and 55. The median age in East Herts is 42.6 which is slightly higher than the England average of 39.9. While the majority of the population is under 60, the over 60s still form a relatively high proportion of the overall population. The pyramid chart below shows how East Herts population is broken down by age and gender.

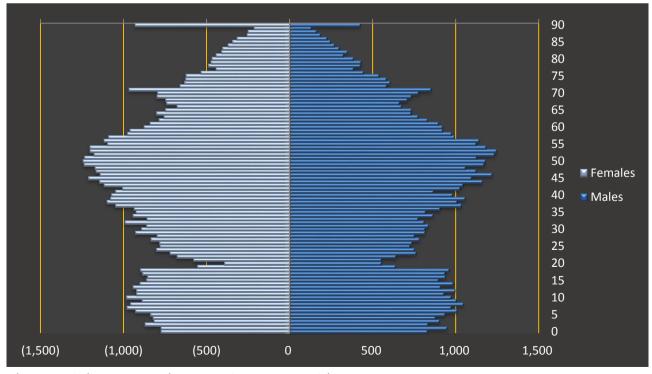


Chart 1: Mid-2018 population estimate pyramid, ONS 2018

Population Projections

2.3 Chart 2 (below) uses the 2016-based Subnational Population Projections to predict that the population will continue to increase in East Herts. In particular the population aged 60 years and over (Chart 3) displays a significant increase while there would be a steady rise in persons within the age groups of 0-19 and 20-59 as well. These figures are indicative of an ageing population in the UK.



Chart 2: 2016-based subnational population projections, ONS 2019

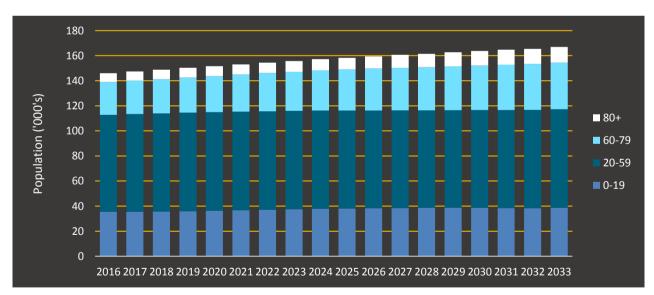


Chart 3: 2016-based subnational population projections by age, ONS 2018

Population by broad ethnic group

2.4 Table 2 below shows the broad ethnic breakdown in East Herts. The mid-year estimates are not available for this group as the population data by ethnicity is only collected and presented in each Census, the 2011 Census being the latest.

	All	White	Mixed/	Asian/	Black/African/	Other Ethnic
	groups		Multiple	Asian	Caribbean/ Black	Groups
			ethnic	British	British	
			groups			
East Herts	137.7	131.5	2.2 (1.6%)	2.7 (2%)	1 (0.7%)	0.4 (0.3%)
		(95.5%)				
Hertfordshire	1116.1	977.5	27.5	72.6	31.4 (2.8%)	7.1 (0.6%)
		(87.6%)	(2.5%)	(6.5%)		
East of	5870	5310.2	112.1	278.4	117.4 (2%)	28.8 (0.5%)
England		(90.8%)	(1.9%)	(4.8%)		
England	53012.5	45281.	1192.9	4143.4	1846.6 (3.5%)	548.4 1%)
		1	(2.3%)	(7.8%)		
		(85.4%)				

Table 2 Population by broad ethnic group, Census 2011 (all numbers are in thousands)

Economic Activity



Key facts

Proportion of economically active people has decreased by around 4% since 2013.



Job density reached 0.93 jobs per person, the highest in 5 years and higher than East of England and GB.

57% of employees in East Herts are in highly skilled occupations, compared to 47% in East of England.



Claimant count for Universal
Credit reduced in last 5
years.

Gross weekly pay has steadily risen to £668.5 over the last 5 years, above East of England's £590 per week.



Rate of qualification levels in East Herts higher than in the region and country.

No. of businesses in East Herts steadily increased over last 5 years however a slight drop was recorded in 2018.

In detail

Labour supply

2.5 As seen in Chart 4 below, the labour supply, or proportion of economically active people aged 16 - 64 in the District has fallen slightly this monitoring year and is now below the East of England average, although still slightly about the GB average. The general trend over the last five years however has been a slight decrease in the labour supply in EH while the average in the East of England and GB has been increasing.



Chart 4: Percentage of economically active people aged 16-64, 2018-19, ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Employment by occupation

2.6 Between April 2018 and March 2019, the highest proportion of all persons in employment in East Herts was those in professional occupations (33%) followed by those in managerial, director and senior official occupations, which has increased by 5% since the last monitoring year.

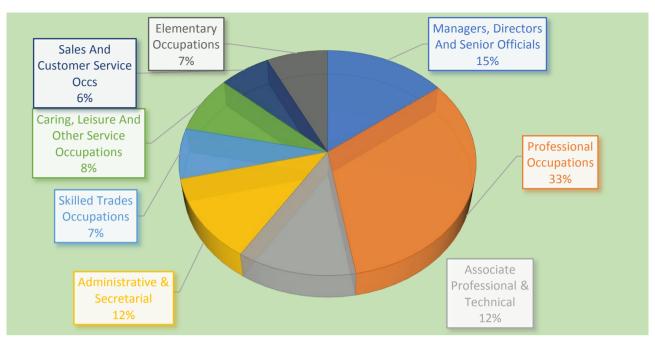


Chart 5: Occupation by type in East Herts, 2018-19. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Employment by sector

2.7 The largest sectors of the economy in East Herts in 2018-2019 in terms of employment are shown in chart 6 and are the administrative and support service activities sector (16.4%), wholesale and retail trade (13.7%), and professional, scientific and technical services (11%).

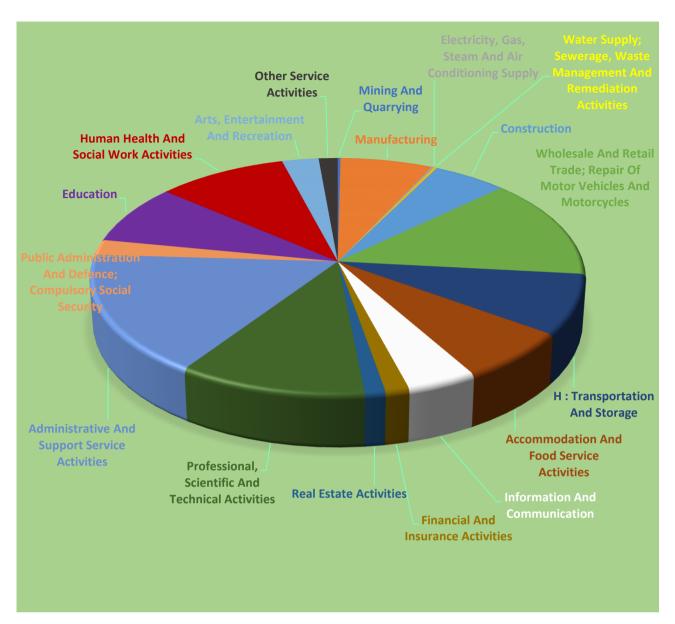


Chart 6: Employment by sector in East Herts, 2018-19. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Earnings by residence

2.8 As seen in chart 7 below, the weekly earnings in East Herts have been higher than those in the region over the last few years.



Chart 7: Gross weekly pay in East Herts and East of England, 2014-2018. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Claimant Count

2.9 Under Universal Credit a broader span of claimants are required to look for work than under Jobseeker's Allowance. Chart 8 below shows that the proportion of the residential population in the district aged 16-64 on the Claimant Count had decreased but is increasing again this monitoring year. The Claimant Count is a measure of the number of people claiming benefits for unemployment related purposes. Currently the Claimant Count is a composite of the number of people claiming Jobseeker's Allowance (JSA) and those claiming Universal Credit (UC) who are required to seek work to qualify for their benefits. As Universal Credit Full Service is rolled out in particular areas, the number of people recorded as being on the Claimant Count is therefore likely to rise.



Chart 8: Claimant Count in East Herts, 2014-2018. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Job density

2.10 The density figures represent total jobs per person of the population aged 16-64. The total jobs includes employees, self-employed, government supported trainees and HM Forces. The latest available is up to 2017 at present. As can be seen from chart 9 below, the jobs density in East Herts has steadily risen over the last five years to 0.93 in 2017, overtaking average job density in the region and country.

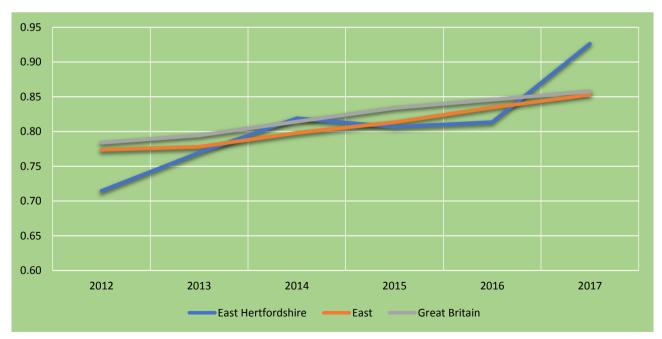


Chart 9: Job density in East Herts, East and GB, 2012-2017. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Business Counts in East Herts

2.11 There has been a steady rise in the number of businesses in the district over the last 6 years, both in enterprises and local units. The Business Register data shows that there is a higher number of micro to small enterprises (over 90% of the total number of enterprises) and local units (over 90% of the total number of local units) than medium to large ones. The large increase between 2016 – 2017 counts is likely to be down to the substantial changes to business rates following a new set of rateable values being published. The data can be viewed in chart 10 and table 3 below.

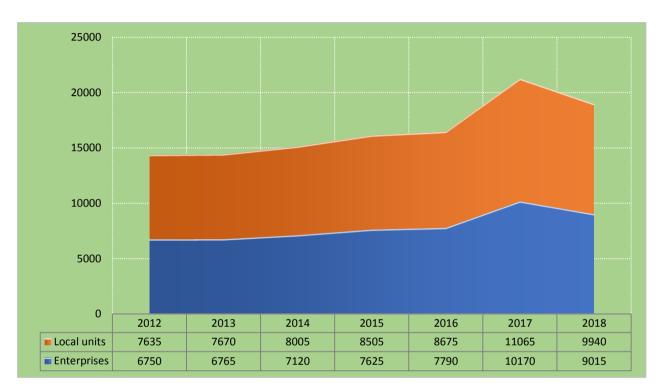


Chart 10: Change in local units and enterprises in district 2012-2018. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Business counts by size in East Herts

The table below shows the number of businesses by employment size band. A local unit is a place of work, a factory, a shop or a branch. An enterprise is the overall business, made up of all the individual sites or workplaces (local units).

Enterprises								
Micro (0 To 9)	8,220	91.2	236,890					
Small (10 To 49)	655	7.3	22,090					
Medium (50 To 249)	120	1.3	3,955					
Large (250+)	20	0.2	960					
Total	9,015	-	263,895					
Local Units								
Micro (0 To 9)	8,780	88.3	259,005					
Small (10 To 49)	955	9.6	36,265					
Medium (50 To 249)	180	1.8	7,615					
Large (250+)	25	0.3	1,020					
Total	9,940	-	303,905					

Table 3: Business counts by size in East Herts, 2018. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Qualification levels in East Herts

2.12 The rate of qualification levels in East Herts is higher than that in the region and country for all levels as shown in chart 11 below.

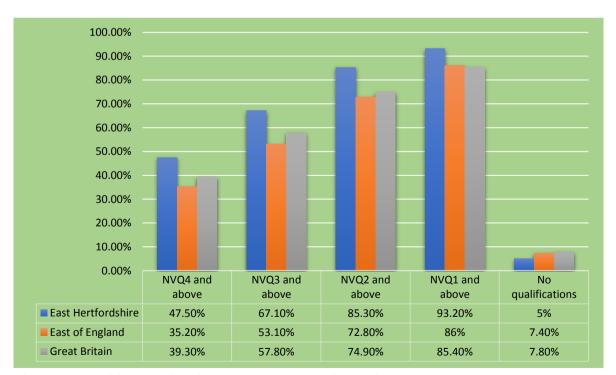


Chart 11: Qualification levels 2018. ONS Annual Population Survey 2018 – Time Series Data (accessible from https://www.nomisweb.co.uk)

Travel Flow

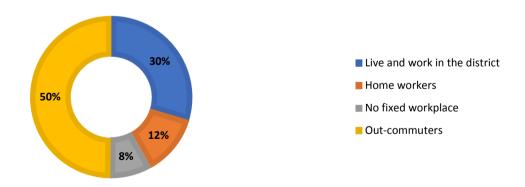


2.13 Based on the 2011 Census data, East Herts has a higher number of out-commuters than in-commuters – i.e. more people leave to work outside the district than come into the district to work. In East Herts, over 50% of the residents commute out to a different area/ local authority to work, whilst over 38% of the workplace population in the district commute in from different local authorities.

Chart 12: Working in the District, Census 2011 - Commuting patterns in the UK 2011



Chart 13: Living in the District (workers) Census 2011 – Commuting patterns in the UK 2011



2.14 Figure 2 below shows the commuter flow data for the number of people coming into East Herts to work and those going out from East Herts to work in other local authorities. As can be seen from the diagram, the residents and the workers in East

Herts commute to and commute from the neighbouring authorities with a large number travelling to London.

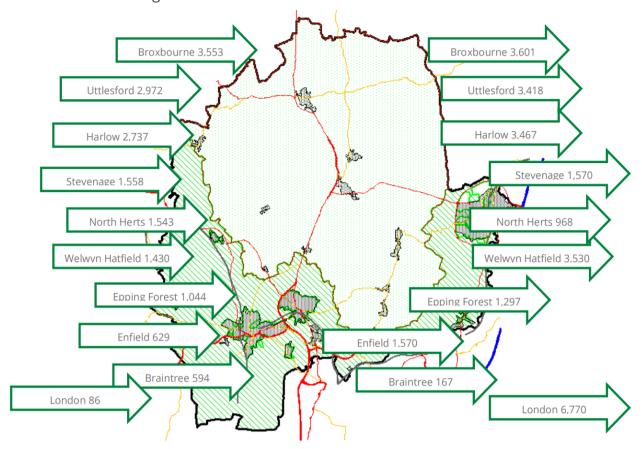


Figure 2: Travel flow within area (Census 2011)

Socio-cultural profile



Key facts

East Herts is the 11th least deprived District in England, however there are some less affluent areas in East Herts.



The most frequent offences in the District are criminal damage/arson and violence with/without injury.

Life expectancy is higher in
East Herts than the England
average, however this varies
by area in East Herts.



Two thirds of adults in East
Herts are classed as
overweight/obese.

One fifth of reception children and one quarter of year 6 are classed as overweight/obese.



Among adults in East Herts, 15% cycle for work or leisure once a week and 76% walk.

Although improving, 20.5% of adult population in East Herts are classified as physically inactive.



% of Adults smoking dropped from average of 16.05% between 2012 and 2016, to 9.5% in 2017.

In detail

Index of Multiple Deprivation

2.15 The Department for Communities and Local Government published the 2019 Index of Multiple Deprivation, which measures relative levels of deprivation in 32,844 small areas or neighbourhood - called Lower-layer Super Output Areas (LSOAs) - in England. According to the figures East Herts is ranked as the 11th least deprived although there are some areas within it that are less affluent.

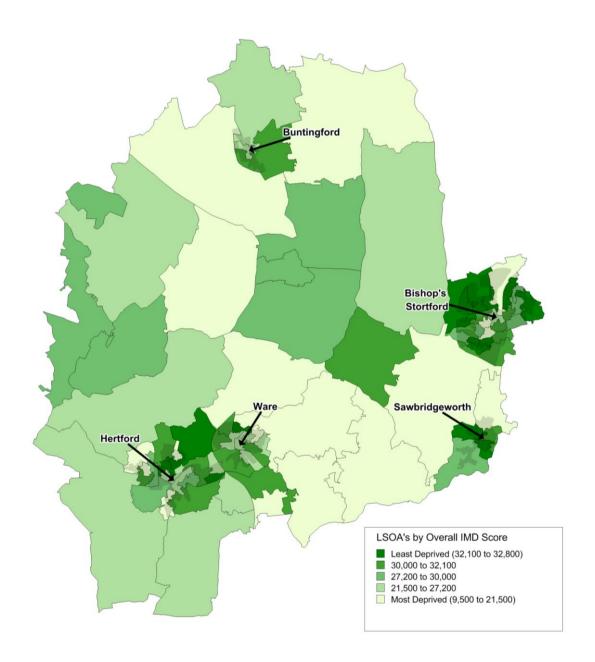


Figure 3: 2019 Index of Multiple Deprivation, MHCLG (East Herts, 2019).

Crime

2.16 While the crime rate in the district is low for the County, crime in the District has been increasing. Chart 14 below shows the number and type of offences in the District in 2018/19.

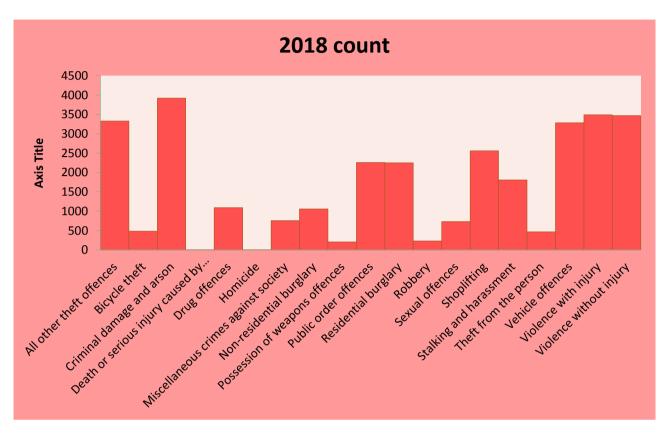


Chart 14: 2018 Crime Statistics by type of offence, ONS.

Housing Profile



Key facts

62,090 dwellings in the district in 2018, mostly privately owned.



House prices are 12.4 times higher than average earnings in the district.

81% of the dwelling stock are houses.



Expected growth of approx. 10,000 households by 2041.

Home ownership levels are high at 72%.



Average house prices for all dwelling types was around £400k in 2019.

Local authority owned dwelling stock is very low.



Only 2% of dwellings in the District have a tenure of social rented.

In detail

Dwelling stock

2.17 Table 4 below shows the housing tenure of the existing housing stock in the District. As can be seen, the majority of the dwellings are in the private sector.

	Local Authority (incl. owned by other LAs)	Private Registered Provider/ Housing Association	Other Public Sector	Private Sector	Total
2010	16	7,556 (HA)	50	50,490	58,110
2011	15	7,515 (HA)	50	50,770	58,350
2012	20	7,640	50	51,020	58,730
2013	20	7,750	50	51,620	59,430
2014	20	7,750	50	51,980	59,790
2015	20	7,840	30	52,460	60,340
2016	20	7,880	30	53,080	61,010
2017	20	7,910	30	53,670	61,630
2018	20	8000	30	54,050	62,090

Table 4: Dwelling stock, no. of dwellings by tenure in East Herts

Source: DCLG, Live Table Tenure, Table No. 100, 2018

(https://www.gov.uk/government/statistical-data-sets/live-tables-ondwelling-stock-including-vacants)

2.18 The type of housing stock in the district in 2018 is shown in chart 15 below. It can be seen that detached, semi-detached and terraced housing make up the majority of the housing stock in the District.

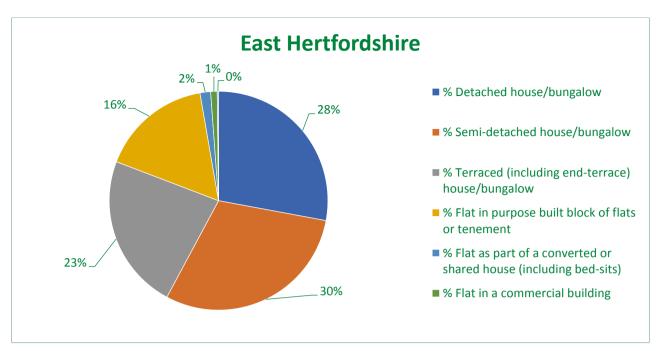


Chart 15: Dwelling stock by type in East Herts. Source: MHCLG, Live Table Tenure, Table No. 100, 2018 (https://www.gov.uk/government/statistical-data-sets/live-tables-ondwelling-stock-including-vacants)

2.19 Home ownership levels in the District are also high compared to the country average, with 72% of homes in the district in 2011 being either owned outright or owned with a mortgage.

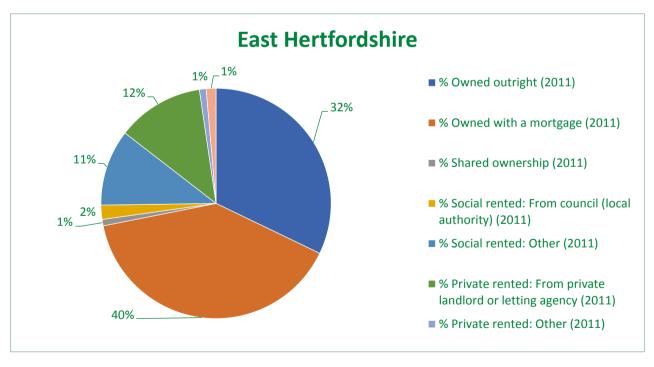


Chart 16: Dwelling stock by ownership type, 2018. (Source: MHCLG, Live Table Tenure, Table No. 100, 2018 (https://www.gov.uk/government/statistical-data-sets/live-tables-ondwelling-stock-including-vacants)

Household projections

2.20 Chart 17 below shows the most recent household projections for the District up to 2041. The number of households in East Herts is expected to reach over 70,000 by 2041.



Chart 17: Household projections up to 2041 in East Herts, 2016-based household projections, ONS.

House prices in East Herts

2.21 Chart 18 below shows that average house prices in the District have been increasing steadily over the last decade, however they have remained steady and not fluctuated much for the last few years. Prices are likely to fluctuate in the future due to the economic climate. Average house prices in the district remain significantly above the national average creating issues of affordability.

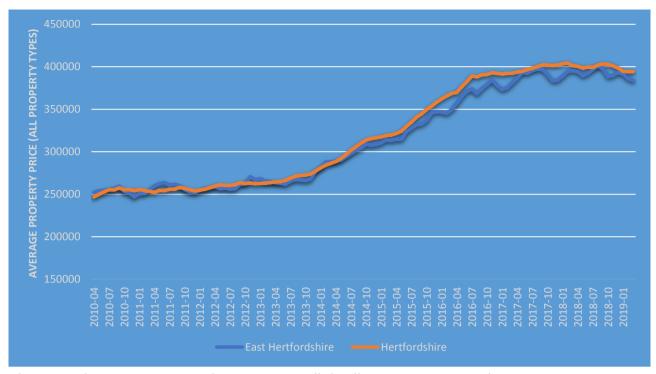


Chart 18: Changes in average house prices, all dwelling types, HM Land Registry.

Housing affordability

2.22 The ratio of house prices to average workplace-based earnings in the District has continued to rise rapidly over the last decade, as has been the trend in the region. House prices are 12.4 times average earnings in the district, slightly above the Hertfordshire average of 12.15. This compares to a national average of just over 8.

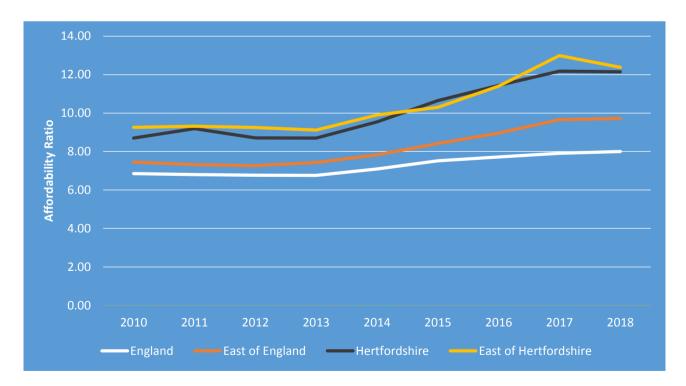


Chart 19: Ratio of house prices to median workplace-based earnings, ONS 2018.

Environment



Key facts

Centres of 5 main towns and 37 villages designated as Conservation areas.



Around 13,000 dwellings within these Conservation
Areas reflecting special historic character.

Extent of designated Green
Belt is about 164 square
kilometres.



Reduction of around 0.6% in areas of Green Belt in district through adoption of new District Plan this year.

71% arable or urban areas;17% grassland; 9% woodland(half of which is ancient).



Towns and villages rich in natural habitats, particularly Hertford and Bishop's Stortford.

Several sites of international importance including an SPA and Wetland of International Importance in Lea Valley, SAC at Wormley-Hoddesdon Park Woods.

Also 16 Sites of Special Scientific Interest, 543 locally designated Wildlife Sites, and a Local Nature Reserve.

In detail

- 2.23 East Hertfordshire is characterised by the quality, nature and extent of the historic buildings, within its boundary. The centres of all five main towns, as well as 37 villages, are designated as Conservation Areas; with around 13,000 dwellings within these conservation areas it reflects the special architectural and historic qualities of the district's built environment.
- 2.24 The district is largely made up of arable or urban areas (71% of the total area), with grassland (17%) and woodland (9%, over half of which is classified as ancient) making up most of the remainder. Sites of international importance within the district comprise a Special Protection Area (SPA) and a Wetland of International Importance (Ramsar Site) in the Lea Valley (Rye Meads and Amwell Quarry) and a Special Area of Conservation (SAC) at Wormley Hoddesdon park Woods (part of which is also designated a National Nature Reserve; the only one in Hertfordshire). East Hertfordshire has 16 Sites of Special Scientific Interest (SSSI), the most significant of which are Wormley Hoddesdon park Woods and Rye Meads. In addition, there are 542 locally designated Wildlife Sites covering a total area of 3,316 hectares as well as a Local Nature Reserve at Waterford Heath. The towns and villages of East Hertfordshire are also rich in natural habitats, particularly cemeteries in Hertford and Bishop's Stortford, and the grounds of Hertford Castle.

Green Belt

- 2.25 The extent of the designated Green Belt in England as at 31st March 2018 was estimated at 1,629,510 hectares, around 12.5% of the land area of England (stats for 2019 are not available yet). Overall there has been a decrease of 5,070 hectares (around 0.3%) in areas of Green Belt between March 2017 and March 2018. The reason for this is that in 2016/17 ten local authorities adopted new plans which resulted in a net decrease in the overall area of Green Belt compared to 2017.
- 2.26 In East Hertfordshire, during the monitoring year, there has been a net loss of Green Belt land in the District due to the adoption of the District Plan in October 2018 which releases Green Belt land for development. Figure 4 below shows the current area of Green Belt in the District. The area of Green Belt in the district is 16,400 hectares which compares to 17,530 hectares in 2017-18.

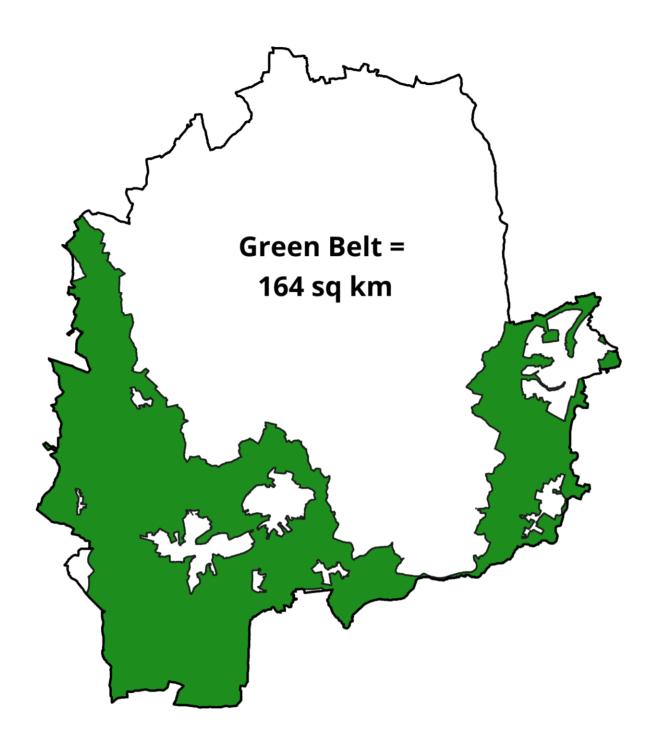


Figure 4: Green Belt in East Herts

3. The Development Plan



3.1 Development Plan Documents (DPDs) are planning strategies that contain policies for the use, protection and/or development of land, typically including the allocation of land for development. DPDs must be in general conformity with government guidance, in particular the National Planning Policy Framework 2019. Below is a list of the current DPDs that form the Statutory Development Plan in East Herts.

The East Herts District Plan

- 3.2 Adopted in October 2018 and replaced the East Herts Local Plan 2007.
- 3.3 The District Plan sets out the framework for guiding development in East Herts. It describes the Council's spatial vision for the district and includes strategic policies to deliver the homes, jobs and infrastructure that is required.
- 3.4 The District Plan also contains development management policies that address the following topic areas:
 - Housing
 - Economy
 - Design and Landscape
 - Transport
 - Community Facilities, Leisure and Recreation
- Retail and Town Centres
- Natural Environment
- Heritage Assets
- Climate Change
- Water
- Environmental Quality
- 3.5 The Policies Map illustrates geographically how and where the policies in the District Plan apply across the district. An updated Policies Map has been published alongside the District Plan: maps.eastherts.gov.uk/districtplan

Minerals and Waste Local Plans

- 3.6 Hertfordshire County Council is responsible for minerals and waste planning across the county. There are three documents that together form the Minerals and Waste Local Plans and contribute to the statutory Development Plan in East Hertfordshire.
 - Minerals Local Plan Review 2002-2016
 - Waste Core Strategy and Development Management Policies (2011-2026)
 - Waste Site Allocations Document (2011-2026)

Neighbourhood Development Plans:

- 3.7 Neighbourhood Plans also form part of the statutory development plan once they have been 'made' (adopted). East Herts currently has six adopted Neighbourhood Plans:
 - Bishop's Stortford Silverleys and Meads
 - Bishop's Stortford All Saints, Central, South and part of Thorley
 - Buntingford Community Area
 - Braughing Parish
 - Walkern Parish
 - Standon

Supporting Documents

- 3.8 The East Herts District Plan also has several supporting documents which are publicly available on the council's website. These include:
 - Supplementary Planning Documents (SPDs)
 - Statement of Community Involvement (SCI)
 - Authority Monitoring Report (this document)
 - Local Development Scheme
- 3.9 Supplementary Planning Documents (SPD) are not part of the statutory Development Plan but provide additional guidance on matters covered in DPDs and are capable of being a material consideration in planning applications. The Council currently has a suite of SPDs that can viewed here: www.eastherts.gov.uk/spd
- 3.10 As well as those existing SPDs a number of updates and new documents are being proposed as well. Timelines for these emerging SPDs can be found in Section 4 of this document, and are regularly updated on the Council's website:

 www.eastherts.gov.uk/planning-building/planning-policy/supplementary-planning-documents-east-herts-district-plan-2018

Statement of Community Involvement

3.11 The Statement of Community Involvement (SCI) sets out how East Herts Council will involve the community in the preparation, alteration and review of planning policies, plans and decisions. Community engagement is a key part of the planning system as it ensures that the Council is able to listen to the view of the stakeholders and the community to inform the outcome of planning decisions. This helps local people to become directly involved in place shaping in the district. The Council wishes to involve

- all sectors of the community in the planning process and is committed to maximising publicity of its planning documents.
- 3.12 The Council is progressing an updated SCI and the timeline for its production can be found in Section 4. The current SCI (October 2013) can be found at: www.eastherts.gov.uk/sci

4. Local Development Scheme



- 4.1 One requirement of the AMR is to monitor the progress made by the Council in producing the documents set out in the Local Development Scheme (LDS) and identify when new Local Development Documents have been adopted. During the 2018-19 monitoring year the Council adopted the East Herts District Plan 2018.
- 4.2 The current version of the LDS was published in March 2019 and identifies in detail the proposed timetable for the production of Supplementary Planning Documents (SPD) and the Statement of Community Involvement (SCI). No other Local Development Documents are planned at this stage.

Supplementary Planning Documents

- 4.3 Supplementary Planning Documents are used to add further detail and guidance on the policies in the development plan. SPDs are capable of being a material consideration in planning decisions but are not part of the development plan.
- 4.4 Table 5 below shows the timetable for the adoption of SPDs set out in the current LDS and compares this with progress made to date.
- 4.5 It can be seen that although progress is being made the Council is currently slightly behind schedule on the adoption of its planned SPDs. The Affordable Housing SPD and Retail Frontages, Design and Signage SPD were due to be adopted by June/July and September/October respectively however they have fallen slightly behind schedule. The Council is also slightly behind schedule on producing SPD's for Air Quality, Custom and Self-build Housing and Governance and Stewardship. Consultation was expected to take place between September-October 2019, however the SPD's are currently still at the evidence gathering stage.

Supplementary Planning	Expected Adoption Date	Progress/current stage
Document		
Affordable Housing	June/July 2019	Consultation took place
		January – February 2019
Retail Frontages, Design	August/October 2019	Consultation took place
and Signage		June – August 2019
Air Quality	November/December	Evidence gathering stage
	2019	
Custom and Self Build	November/December	Evidence gathering stage
Housing	2019	

Open Space, Sport and	November/December	Consultation from October
Recreation	2019	– November 2019
Governance and	November/December	Evidence gathering stage
Stewardship	2019	
Gilston Area Development	March/May 2020	Evidence gathering stage
Charter		
Vehicle Parking	March/May 2020	Evidence gathering stage
Birchall Garden Suburb	March/May 2020	Evidence gathering stage

Table 5: Progress made on 2019 LDS

Statement of Community Involvement

- 4.6 The Statement of Community Involvement (SCI) sets out how East Herts Council will involve the community in the preparation, alteration and review of planning policy, plans and decisions.
- 4.7 The Council is currently revising its Statement of Community Involvement to reflect recent changes to planning regulations, including a requirement to review the SCI every five years.
- 4.8 The Council consulted on the draft SCI for 6 weeks between 20 June 2019 to 1 August 2019.
- 4.9 Following the consultation, the comments received will be considered and any necessary changes will be made to the SCI. The final statement will then be considered by the Council for adoption on 23rd October 2019. Once adopted, the revised SCI will replace the current SCI, adopted in 2013.

5. Neighbourhood Planning 🗥 🎉

- 5.1 Neighbourhood Planning is a right for communities introduced through the Localism Act 2011. Communities can shape development in their areas though the production of Neighbourhood Development Plans and Neighbourhood Development Orders. Neighbourhood Plans have to be in general conformity with the development plan and the National Planning Policy Framework (NPPF). Neighbourhood Plans that have been 'made' become part of the Development Plan and the policies contained within them will be used, together with the District Plan, in the determination of planning applications for the area.
- 5.2 Within East Herts, there has been a very positive response to Neighbourhood Planning and on-going effort and enthusiasm can be seen across the district in the town and parishes that have embarked on this new level of planning. This section shows the progress made in the production of Neighbourhood Plans in the monitoring year. It records when each Neighbourhood Plan reach key steps in the process, as set out in the Neighbourhood Plan regulations. These stages are set out on the following page:

Designation of Neighbourhood Area agreed

The neighbourhood area is the area to which the proposed Neighbourhood Plan will relate. A proposal for designating a neighbourhood area must be submitted by the relevant town/parish council to East Herts Council for approval in the early stages of developing the Neighbourhood Plan.



Regulation 14 consultation commences

Prior to submitting the final version of the Neighbourhood Plan to East Herts Council, a six week period of presubmission public consultation is required to be carried out.



Regulation 16 consultation commences

Following receipt of the final version of the Neighbourhood Plan, East Herts Council is required to publish the Plan for a further six week period of public consultation.



Examination commences

Examination may consist of the submission of written representations to the Examiner or a public hearing.



Referendum

A referendum is required to gauge community support for the Neighbourhood Plan. A majority "yes" vote results in approval. A neighbourhood plan comes into force as part of the statutory development plan once it has been approved at referendum.



Making of Neighbourhood Plan

The Neighbourhood Plan must be made by the Council within 8 weeks of the referendum.

Neighbourhood Planning Activity

5.3 The below table highlights neighbourhood planning activity in the District. Table 6 details Neighbourhood Areas which have progressed with a Neighbourhood Plan and identifies in yellow what has occurred in the 2018/19 monitoring year. Table 7 identifies Designated Neighbourhood Areas in the District. Two Neighbourhood Areas have been designated: Stanstead Abbots & St Margarets; and Ware.

Table 6: Neighbourhood Planning Activity

Neighbourhood Area	Pre-Submission	Submission to	6 Week Public	Examination	Referendum	Adoption
	Consultation	East Herts	Consultation			
	(Reg 14)	(Reg 16)	(Reg 16)			
Bishop's Stortford-	February- March	May 2014	June - July 2014	December	19th March	July 2015
<u>Silverleys and Meads</u>	2014			2014	2015	
Bishop's Stortford- All	March - April	July 2016	November -	May 2017	7th	October
Saints, Central, South	2016		December 2016		September	2017
and Part of Thorley					2017	
Braughing	January - March	September	5th October 2017	March/April	26th July 2018	September
	2017	2017	- 16th November	2018		2018
			2017			
Buntingford Community	September -	April 2016	May - June 2016	November	23rd March	May 2017
<u>Area</u>	October 2015			2016	2017	
Hertford - Bengeo Ward	15 July - 15					
	September 2019					
<u>Much Hadham</u>	12 August - 30					
	September 2019					

<u>Hertford - Sele Ward</u>	4 February - 24					
	March 2019					
<u>Standon</u>	October -	November	11 January 2018 -	August 2018 -	25th July 2019	
	December 2016	2017	22 February 2018	May 2019		
<u>Thundridge</u>	17 February - 5	October 2019	7 November 2019			
	April 2019		– 19 December			
			2019			
<u>Walkern</u>	January -	September	5th October 2017	February 2018	5th July 2018	July 2018
	February 2017	2017	- 16th November			
			2017			

Table 7: Designated Neighbourhood Areas

Neighbourhood Area	Date of Request	Body Submitting Request	Designation Agreed
Brickendon	22 November 2013	Brickendon Liberty Parish Council	4 March 2014
Eastwick, Gilston and part of Hunsdon	10 August 2017	Hunsdon and Eastwick & Gilston Parish Councils	28 November 2017
Hertford Heath	2 September 2013	Hertford Heath Parish Council	4 February 2014
Hertingfordbury	19 November	Hertingfordbury Parish Council	2 February 2016

	2015		
Hunsdon	10 August 2017	Hunsdon Parish Council	28 November 2017
Little Hadham	3 June 2016	Little Hadham Parish Council	6 September 2016
Sawbridgeworth	16 September 2015	Sawbridgeworth Town Council	1 December 2015
Stanstead Abbotts & St Margarets	18 June 2018	Stanstead Abbotts Parish Council & St Margarets Parish Council	11 September 2018
Ware	11 May 2018	Ware Town Council	11 September 2018
Watton-at-Stone	25 February 2016	Watton-at-Stone Parish Council	5 April 2016

6. Duty to Co-operate



- 6.1 The 'Duty to Co-operate' was introduced by the Localism Act in 2011. The Duty requires local planning authorities to work collaboratively with prescribed public bodies in relation to strategic issues and the plan-making process.
- 6.2 The Council has continued to work closely with neighbouring local authorities, and prescribed bodies to maximise effectiveness in preparing and adopting the District Plan as well as other development plan documents. The Council will continue to monitor the approach taken and produce evidence to demonstrate that the requirement as set out in the Localism Act and NPPF is being met.
- 6.3 The Council publishes updates to Duty to Cooperate meetings on its webpage: https://www.eastherts.gov.uk/dutytocooperate



7. Monitoring the District Plan

- 7.0.1 This section analyses the effectiveness of each of the District Plan policies using the indicators identified in Appendix B. Analysis takes place on a chapter-by-chapter basis broadly synonymous with the District Plan format. The section is set at as follows:
 - Section 7.1 tracks the progress of the delivery of allocated sites in the District Plan and identifies key stages reached for each site.
 - Section 7.2 monitors the policies in the Housing chapter of the District Plan.
 - Section 7.3 monitors the policies in the Economic Development chapter of the District Plan.
 - Section 7.4 monitors the policies in the Retail and Town Centres chapter of the District Plan.
 - Section 7.5 monitors the policies in the Design and Landscape chapter of the District Plan.
 - Section 7.6 monitors the policies in the Transport chapter of the District Plan.
 - Section 7.7 monitors the policies in the Community Facilities, Leisure and Recreation chapter of the District Plan.
 - Section 7.8 monitors the policies in the Natural Environment chapter of the District Plan.
 - Section 7.9 monitors the policies in the Heritage Assets chapter of the District Plan.
 - Section 7.10 monitors the policies in the Climate Change chapter of the District Plan.
 - Section 7.11 monitors the policies in the Water chapter of the District Plan.
 - Section 7.12 monitors the policies in the Environmental Quality chapter of the District Plan.
 - Section 7.13 monitors the receipt and spending of planning contributions during the monitoring year.

7.1 Site specific policies

7.1.1 Site specific policies will primarily be monitored by tracking the progress of the development of allocated sites in each area. As this is the first year of the District Plan plan-period, none of the sites have actually been built-out yet, however some are further along than others.

Bishop's Stortford

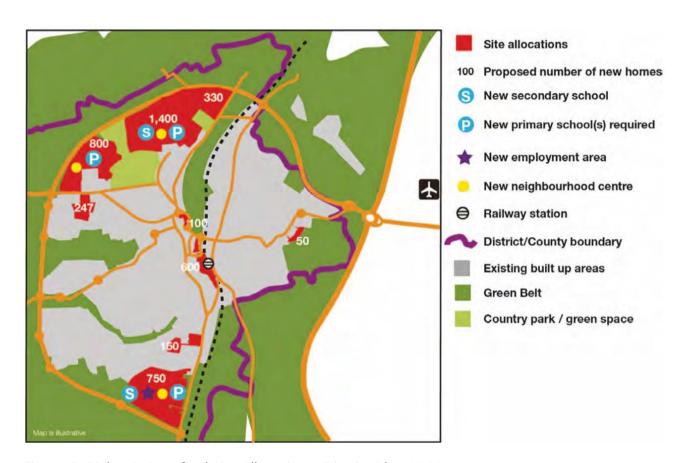


Figure 5: Bishop's Stortford Site Allocations, District Plan 2018

BISH3 - Bishop's Stortford North



BISH4 - Land South of Hadham Road

Expected completion year: by 2027

20 July 2017

Outline planning permission granted 3/14/2143/OP for 247 dwellings.

BISH5 - Bishop's Stortford South

Expected completion year: by 2027

Masterplanning Framework for site approved at 25 July 2018 Council meeting. Will now become a material consideration for Development Management purposes.

12 October 2018

Hybrid planning application granted subject to signing of a S106 agreement 3/18/2253/OUT. Includes a full application for 142 dwellings and an outline application for 608 dwellings.

BISH6 - Bishop's Stortford High School Site, London Road

Expected completion year: by 2027

No significant progress to report during the 2018/19 monitoring year.

BISH7 - The Goods Yard

Expected completion year: by 2027

Masterplanning Framework for site approved in September 2017. Will now become a material consideration for Development Management purposes.

18 July 2018

Hybrid planning permission granted. Outline planning permission granted 3/17/2588/OUT for 586 dwellings. Full planning permission for 323 residential units, . 3000sqm office floorspace, 1000sqm retail floorspace, 491sqm dual retail/health care floorspace, 85 bed hotel, 55 unit care home.

BISH8 - Old River Lane

Expected completion year: by 2027

No significant progress to report during the 2018/19 monitoring year.

BISH9 - East of Manor Links

Expected completion year: by 2022

No significant progress to report during the 2018/19 monitoring year.

Hertford

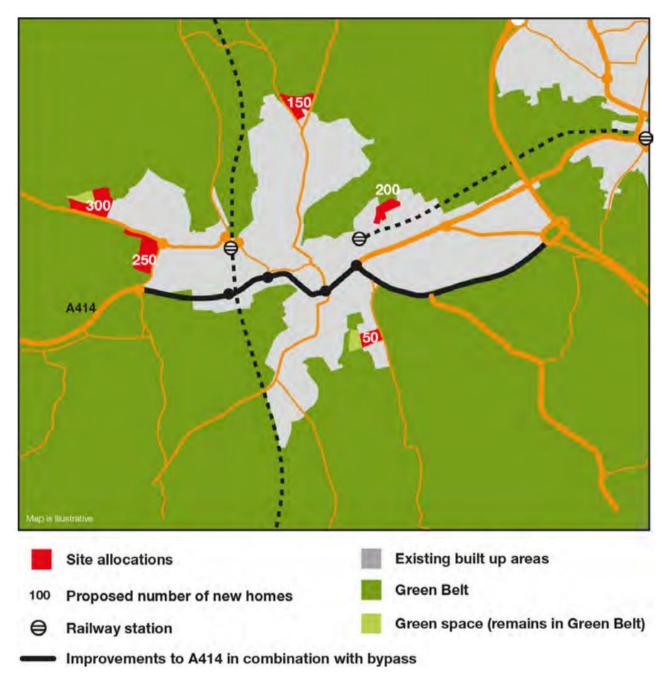


Figure 6: Hertford Site Allocations, District Plan 2018

HERT2 - Mead Lane Area

Expected completion year: by 2027

Masterplanning Framework for site approved at 19 December 2019 Council meeting. Will now become a material consideration for Development Management purposes.

Planning application 3/18/2465/OUT submitted 8 November 2018 for 375 dwellings, 2220sqm B1c floorspace, 420sqm D2 floorspace. Application refused on 18 July 2019.

Appeal has been lodged.

HERT3 - Land North of Welwyn Road

Expected completion year: by 2022

Masterplanning Framework for site approved at 5 March 2019 Council meeting. Will now become a material consideration for Development Management purposes.

Planning application 3/19/0790/OUT submitted 11 April 2019 for 342 dwellings. Awaiting decision.

HERT3 - Land South of Welwyn Road/west of Thieves Lane

Expected completion year: by 2022

Masterplanning Framework for site approved at 5 March 2019 Council meeting. Will now become a material consideration for Development Management purposes.

Planning application 3/19/1024/FUL submitted 16 May 2019 for 254 dwellings. Awaiting decision.

HERT4 - North of Hertford

Expected completion year: by 2027

A Masterplanning Framework for the site is due to be considered at Council on 23rd
October 2019.

Planning application 3/19/1826/FUL submitted on 5 September 2019 for demolition of garden nursery and erection of 52 dwellings. Awaiting decision.

HERT5 – South of Hertford

Expected completion year: by 2022

No significant progress to report during the 2018/19 monitoring year.

Sawbridgeworth

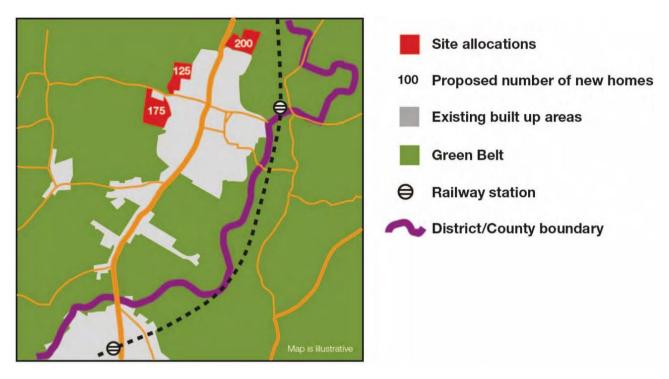


Figure 7: Sawbridgeworth Site Allocations, District Plan 2018

SAWB2 - Land to the North of West Road

Expected completion year: by 2022

Masterplanning Framework for site approved at 25 July 2018 Council meeting. Will now become a material consideration for Development Management purposes.

2 August 2018

Planning permission granted subject to signing of S106 agreement 3/18/1760/FUL for development of 140 dwellings.

SAWB3 - Land to the South of West Road

Expected completion year: by 2022

Masterplanning Framework for site approved at 25 July 2018 Council meeting. Will now become a material consideration for Development Management purposes.

3 July 2018

Planning permission granted subject to signing of S106 agreement 3/18/1523/FUL for development of 200 dwellings.

SAWB4 - Land to the North of Sawbridgeworth

Expected completion year: by 2027

14 December 2018

Hybrid planning application 3/18/2735/FUL submitted on 14 December 2018. Full planning application for development of 83 dwellings and outline application for 99 dwellings.

A Masterplanning Framework for the site is due to be considered at Council on 23rd October 2019.

Ware



Figure 8: Ware Site Allocations, District Plan 2018

WARE2 - Land North and East of Ware

Expected completion year: by 2027

A Masterplanning Framework for the site is due to be considered at Council on 23rd October 2019.

Villages

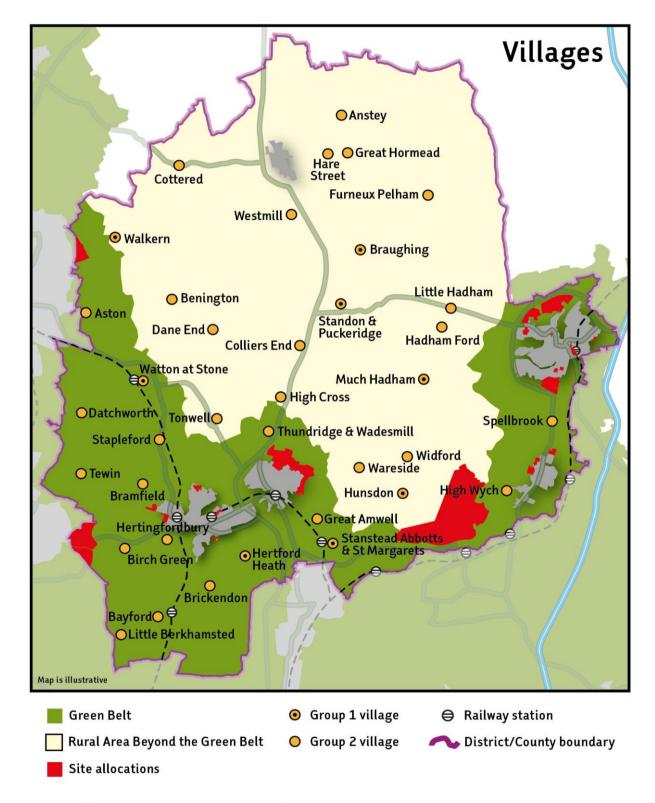


Figure 9: Villages in East Herts, District Plan 2018

VILL1 - Group 1 Villages

7.1.2 Group 1 Villages are considered to be the most sustainable villages in the District. In these villages development for housing, employment, leisure, recreation and community facilities will be permitted. Growth in these areas will help to sustain existing shops, services and facilities, deliver affordable housing, provide local job opportunities and deliver community benefits. In accordance with Policy DPS3 of the District Plan, Group 1 Villages will need to accommodate at least 500 new homes between 2017 and 2033. 81 new homes were completed within Group 1 Villages boundaries in 2018-19.

Group 1 Village Name	Net housing completions within village boundary
Braughing	-
Hertford Heath	-
Hunsdon	9
Much Hadham	6
Standon & Puckeridge	53
Stanstead Abbotts and St Margarets	-
Walkern	13
Watton-at-Stone	-

Table 8: New dwellings in Group 1 villages 2018-19

VILL2 - Group 2 Villages

7.1.3 Group 2 Villages are generally smaller villages where limited infill development will be permitted. 19 new homes were completed in Group 2 Villages boundaries in 2018-19.

Group 1 Village Name	Net housing completions within village boundary
Aston	1
Benington	4
Great Amwell	2
Hare Street	-1
Hertingfordbury	9
Spellbrook	2
Tewin	2
Widford	13

Table 9: New dwellings in Group 2 villages 2018-2019

The Gilston Area

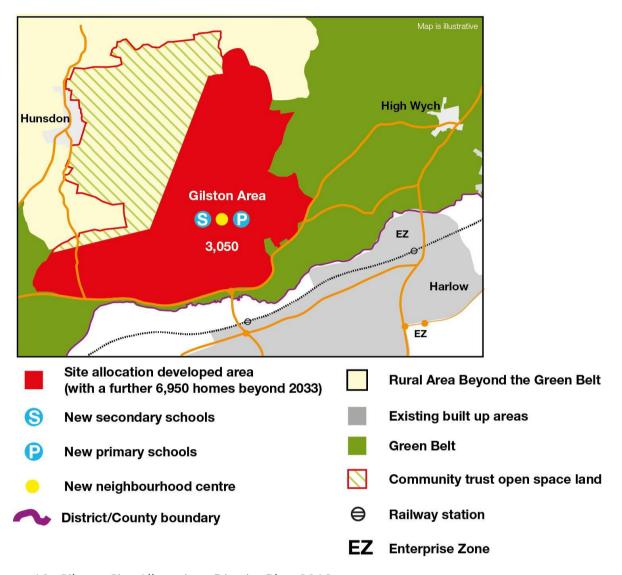


Figure 10: Gilston Site Allocation, District Plan 2018

GA1 (the Gilston Area) and GA2 (the River Stort Crossings)

Expected completion year: at least 3,050 homes by 2033

Outline planning application 3/19/1045/OUT submitted on 20 May 2019 for 8,500 homes and a range of other uses.

Planning applications 3/19/1046/FUL and 3/19/1051/FUL submitted on 20 May 2019 for transport infrastructure to support development of Gilston Area site.

East of Stevenage

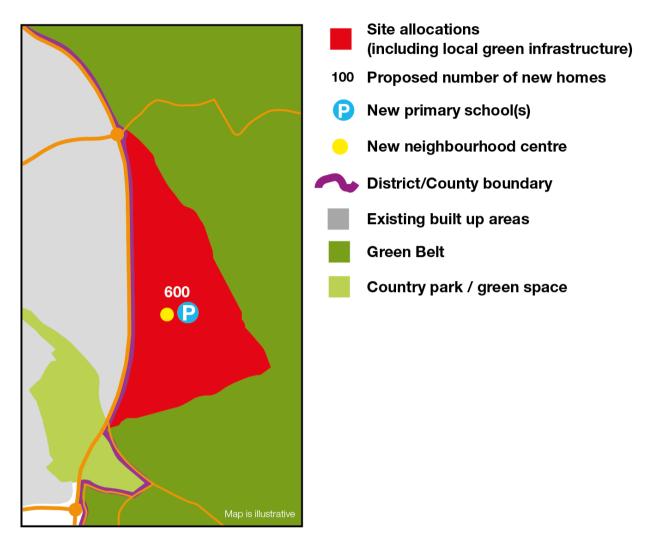


Figure 11: East of Stevenage Site Allocations, District Plan 2018

EOS1 - Land East of Stevenage

Expected completion year: by 2023

Masterplanning Framework for site approved at 17 October 2018 Council meeting. Will now become a material consideration for Development Management purposes.

22 January 2019

Hybrid planning application 3/19/0118/OUT submitted on 22 January 2019. Outline application submitted for development of up to 618 dwellings and a range of other uses.

East of Welwyn Garden City

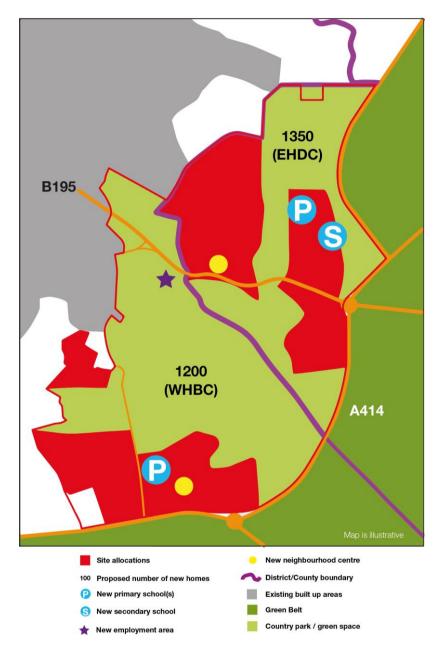


Figure 12: East of Welwyn Garden City Site Allocations, District Plan 2018

EWEL1 - Land East of Welwyn Garden City

Expected completion year: by 2033

No significant progress to report during the 2018/19 monitoring year.

7.2 Housing



7.2.1 Meeting the housing requirement in the District is a key objective of the District Plan. If there is an under-delivery of land for new housing development, it can have adverse effects on affordability and prevent newly forming households from staying within the district. To provide sufficient housing land, that is accessible to and meets the needs of the district's communities during the plan period is one of the key objectives of the Council's District Plan. The Plan can contribute to achieving these objectives by planning for a sufficient quantity, quality and type of housing in the right locations, taking account of need and demand in the District including affordable housing, and seeking to improve choice.

Dwelling completions

7.2.2 Table 10 below shows the annual dwelling completions in East Herts since the start of the Plan period in 2011.

Table 10: Net additional dwelling completions since 2011

Monitoring Year	Net number of completions
2011/12	383
2012/13	699
2013/14	366
2014/15	503
2015/16	674
2016/17	619
2017/18	463
2018/19	908
Total	4,615

7.2.3 A total number of 4,615 dwellings have been built since the start of the Plan period and in the monitoring year a total number of 908 dwellings were completed. This is the highest number of completions the District has achieved in the last nine years, in part due to a significant number of completions in Buntingford and Bishop's Stortford.

Distribution of dwelling completions

7.2.4 The distribution of new dwellings in the District over the last five years is shown in figure 13. The distribution is shown by Ward. Most of the new homes in the district

have been built in Buntingford, Hertford and Ware. Bishop's Stortford has also experienced significant housing growth over the last five years.

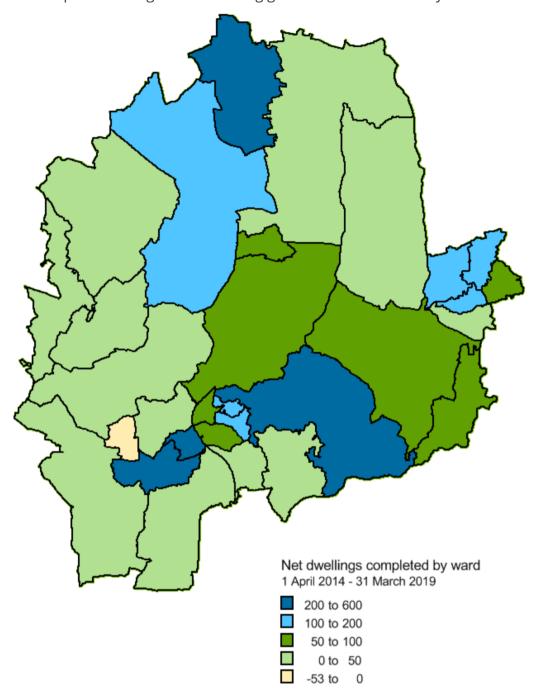


Figure 13: Net additional dwellings completed 1 April 2014 – 31 March 2019, by ward

Gross housing completions by size and type

7.2.5 The tables below show gross housing completions in the district by size and type.

Table 11 shows that 60% of homes delivered in the District during the monitoring year were for houses, around the same level as last year. A significant number of flats were also developed accounting for 34%.

Dwelling type	Gross new residential units
Bungalow	46
Flat, Apartment or Maisonette	321
House	565
Live/work	1
Mobile or Temporary Dwellings	9
Total	942

Table 11: Gross dwelling completions by dwelling type, 2018-2019

7.2.6 Table 12 shows that a significant number of 2 and 3+ bed dwellings have also been built. For flats, a higher number of 1 and 2 bedroom units were built whilst for houses a higher number of 2 and 3+ dwellings were built.

Tenure type	Gross 1 bed	Gross 2 bed	Gross 3 bed	Gross 4 bed
	units	units	units	units
Bungalow	2	32	10	2
Flat, Apartment	119	193	9	0
or Maisonette				
House	6	110	228	221
Live/work	1	0	0	0
Mobile or	7	2	0	0
Temporary				
Dwelling				
Total	135	337	247	223

Table 12: Gross dwelling completions by size and type, 2018-2019

Tenure type	Gross 1 bed	Gross 2 bed	Gross 3 bed	Gross 4 bed
	units	units	units	units
Affordable	31	37	30	2
rented				
Market	83	253	189	218
Shared equity	16	41	22	3
Social rented	5	6	6	0
Total	135	337	247	223

Table 13: Gross dwelling completions by tenure and size, 2018-2019

Affordable Housing completions

- 7.2.7 The Council seeks to ensure up to 35% affordable housing is delivered on sites proposing 11 to 14 dwellings, and up to 40% affordable housing on sites proposing 15 or more dwellings.
- 7.2.8 A total number of 199 gross affordable homes were completed during the monitoring year which represents 21.1% of all completed dwellings in the district. This is shown in table 14 below.

Tenure type	Gross new residential units
Affordable rented	100
Market	743
Shared equity	82
Social rented	17
Total	942

Table 14: Gross dwelling completions by tenure, 2018-2019

7.2.9 The distribution of new affordable housing in the district by ward over the last five years from 1 April 2014 to 31 March 2019 is shown graphically in figure 14 on the following page.

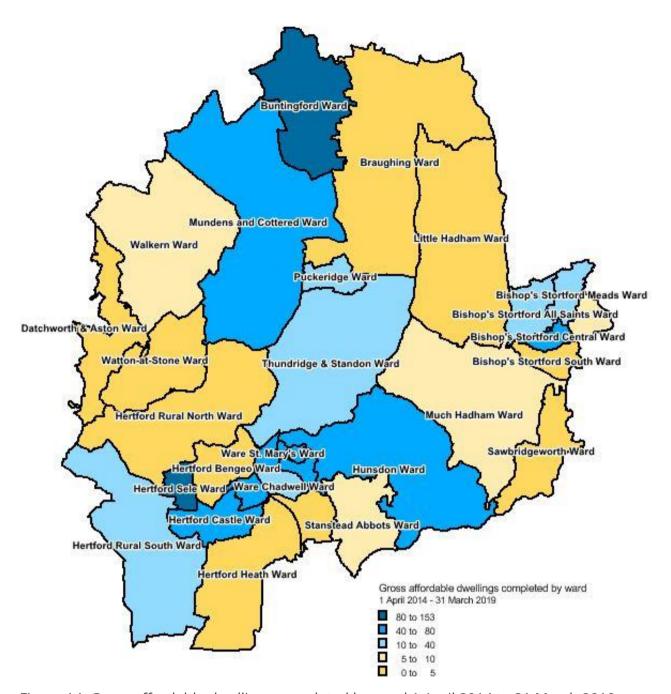


Figure 14: Gross affordable dwellings completed by ward 1 April 2014 to 31 March 2019

Completions on Windfall Sites

7.2.10 Windfall sites are those sites which are not specifically in the development plan but which unexpectedly become available for development or re-development. There are two categories of windfall sites; small sites and conversions of four or less units, and large windfall sites of 5 or more units.

Year	2011/1	2012/1	2013/1	2014/1	2015/1	2016/1	2017/1	2018/1	Annu
	2	3	4	5	6	7	8	9	al
									Avg.
Small sites	58	57	68	95	104	78	87	156	87.8
and									
conversio									
ns									
Large	173	323	161	218	559	541	376	232	322.8
windfall									
sites									
Total net	383	699	366	503	674	619	463	908	576.8
completio									
ns									
Windfall	60	54	63	63	98	100	100	43	71.2
completio									
ns as a %									
of net									
total									
completio									
ns									

Table 15: Analysis of windfall contribution to new housing in EH, 2011-2019

7.2.11 Table 15 above shows that 71.2% of all completions since 2011/12 have been on windfall sites. The number of windfall completions on small sites has remained fairly consistent throughout this period and it is likely that this trend will continue or even increase due to national policy changes over the plan period as they are unlikely to be affected by the new development allocations.

Origin	Gross units 18-	Percent 18-19	Gross units 14-	Percent 14-19
	19		19	
Allocation	19	2	30	0.9
Call for Sites	29	3.1	29	0.8
Housing	47	5	47	1.3
Capacity Study				
Strategic	438	46.5	1831	52.4
Housing Land				
Availability				
Study				
Windfall	409	43.4	1486	42.5

Table 16 Origin of housing sites as a percentage of gross dwellings completions

Dwellings completed on previously developed land

- 7.2.12 The table below shows the total number of completions on previously developed land during the monitoring year. For 2018/19 the percentage of dwellings completed on previously developed land is 50.1%. Completions on PDL were much higher between 2001/02 and 2010/11 as shown in chart 20 however the average has become lower since 2011/12. This is likely to continue to be the case over the plan period as a number of allocated brownfield sites from the previous Local Plan have been developed and a number of greenfield sites have been allocated in the new District Plan.
- 7.2.13 Of the currently extant planning permissions, 30% of residential development is expected to take place on PDL.

Gross Completions on PDL	% of all completions
479	50.1

Table 17: Gross dwellings completed on previously developed land



Chart 20: Percentage of housing delivered on previously developed land

7.2.14 Garden land is classified as greenfield land. Development on garden land has historically made up a small proportion of the housing land supply. During the monitoring year, 52 gross units, or 5.5%, were completed on garden land.

Development completed on garden land?	Gross Units
Υ	52
N	890

Table 18: Gross housing completed on garden land, 2018-2019

Older persons housing dwelling completions

7.2.15 Table 19 shows the number of older persons housing built during the monitoring year. This monitors older persons housing which falls under the C2 Use Class in the Use Classes Order and includes residential care homes and nursing homes. The Council is making good progress towards achieving the 530-bed spaces target over the plan period.

Ward	Planning Permission Reference	Use Class	Gross number of bedrooms completed
Buntingford	3/16/1335/FUL	C2	66
Ware Christchurch	3/15/0964	C2	72

Table 19: Older persons housing completed in EH in 2018-2019

Residential density

- 7.2.16 Housing density is a measure of the amount of land used for development and is usually expressed as dwellings per hectare (dph). The NPPF allows local authorities to set their own approach to housing density. The density of housing varies across the district, and between different sites. Factors affecting density include on-site constraints, the type of development proposed and the level of transport accessibility. Higher densities may be appropriate in and around town centre locations where services are supported, public transport is likely to be better and urban form is dense. Lower densities may be appropriate in established suburban areas, in villages, in areas with an open character or on the edge of settlements.
- 7.2.17 Policy HOU2 therefore requires density of new development to be informed by the character of the local area.
- 7.2.18 Table 20 below shows the average housing densities across the district by the type of development for the 2018/19 monitoring year. New builds and changes of use have similar densities at 22dph.

	New Build	Conversion	Change of use
Average housing	22	4	22
density across district.			
Dwellings/hectare			

Table 20: Average housing density across district 2018-2019

7.2.19 Table 21 and figure 15 below show how housing densities for new developments completed in the monitoring year varies across the district by Ward. Densities are highest, as expected, around the District's largest town centres of Bishop's Stortford, Hertford and Ware.

Ward	Average new build housing density/ Dph	Average conversion housing density/ Dph	Average Change of use housing density/ Dph	Average of All
Bishop's Stortford All				
Saints	12.2	66.7	8.0	86.9
Bishop's Stortford Central	74.9	0.0	0.0	74.9
Bishop's Stortford Meads	24.4	0.0	40.7	65.1
Bishop's Stortford				
Silverleys	10.1	0.0	0.0	10.1
Braughing	13.5	8.6	0.0	22.1
Buntingford	18.7	0.0	0.0	18.7
Datchworth & Aston	15.9	0.0	0.0	15.9
Great Amwell	13.7	0.0	0.0	13.7
Hertford Bengeo	17.6	0.0	0.0	17.6
Hertford Castle	91.5	0.0	18.2	109.7
Hertford Heath	3.0	0.0	39.3	42.4
Hertford Kingsmead	6.7	0.0	100.0	106.7
Hertford Rural North	40.8	0.0	0.0	40.8
Hertford Rural South	10.4	0.0	2.5	12.9
Hertford Sele	23.5	1.7	0.0	25.1
Hunsdon	8.3	8.6	10.0	26.9
Little Hadham	8.2	0.0	2.8	11.0
Much Hadham	11.4	0.0	2.2	13.6
Mundens and Cottered	2.8	0.0	17.6	20.4
Puckeridge	28.0	0.0	0.0	28.0
Sawbridgeworth	9.9	9.8	25.5	45.3
Thundridge & Standon	34.9	0.0	0.0	34.9
Walkern	12.3	0.0	3.4	15.7
Ware Chadwell	35.7	0.0	0.0	35.7
Ware Christchurch	2.5	0.0	137.4	139.9
Ware St. Mary's	47.5	0.0	0.0	47.5
Ware Trinity	0.0	0.0	66.7	66.7
Watton-at-Stone	13.9	0.0	0.0	13.9

Table 21: Average housing density by ward 2018-2019

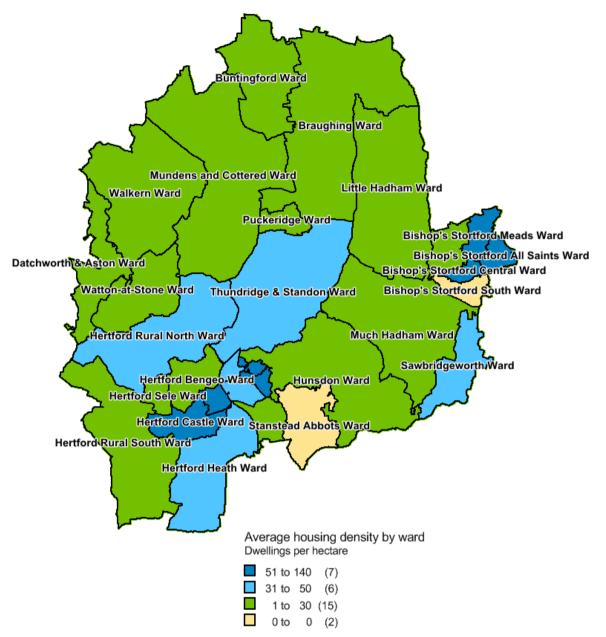


Figure 15: Average housing density by ward, 2018-2019

Self and Custom-build Housing

7.2.20 The Council keeps a self-build register to enable the Council to gather evidence to see if there is demand for self-build or custom-build homes within the district. As of September 2nd 2019 there were eighteen individuals on Part 1, and six individuals on Part 2 of the Self-build Register. Part 1 of the register keeps track of local demand for self-build and custom housebuilding which must be met via the grant of sufficient development permissions for serviced plots of land. Part 2 keeps track of general demand for self-build and custom-build, with no requirement to grant sufficient development permissions for serviced plots of land to meet this demand.

	Number of Individuals	Number of Associations
Part 1	18	0
Part 2	6	0

7.2.21 Alongside maintaining a register of individuals, local authorities are also required to grant permissions to meet the demand on the register within 3 years. The 30th October 2019 marks three years since the end of the first base period but due to the reliance on site allocations within the District Plan to deliver self-build plots, East Herts hasn't been able to grant sufficient permissions to meet the demands in this monitoring year.

Gypsies and Travellers

7.2.22 There were 9 additional Gypsy and Traveller pitches/units gained in four different locations across the district in 2018-19. Table 22 below provides further detail.

Permission reference	Address	Description	Net additional
			pitches/units
3/16/2434/FUL	Nine Acres, High Road, High Cross, SG11 1BA	Change of use for additional 5 No mobile homes with parking spaces and access road	5
3/18/2511/FUL	The Stables, Lower Hatfield Road, Bayford, SG13 8LA	Use of land for two caravan pitches with a sand school and stable to include two static caravans, two touring caravans, parking for four vehicles with associated hardstanding, sceptic tanks and associated infrastructure.	2
3/17/1559/FUL	Ashview Stables, Pegs Lane, Widford, SG12 8SX	Change of use of land, for the keeping and stabling of horses and residential use. Site will contain 1 no. static caravan, 1 no. touring caravan, parking for two vehicles and associated hardstanding and development for one Romany Gypsy family	1
3/17/0781/FUL	Wheelrights Farm, Rowney Lane, Dane End, SG12 OJY	Change of use of land from use for stabling/keeping horses to mixed use for stabling/keeping horses and as a residential caravan site for one Gypsy family, including stationing of one mobile home, one touring caravan.	1

Table 22: Gypsy and Traveller Pitches completed in 2018-2019

7.2.23 The Planning Policy for Traveller Sites (PPTS) requires local authorities to identify and update annually a supply of specific deliverable sites sufficient to provide 5 years' worth of sites against local targets. The Council is able to demonstrate a supply of deliverable sites, sufficient to meet the needs. This is set out in Appendix B and C to this report.

7.3 Economic Development



- 7.3.1 The NPPF requires local authorities to do all they can to support sustainable economic growth and to plan proactively to meet the development needs of businesses. The District Plan policies are flexible enough to accommodate needs not anticipated in the plan and to allow a rapid response to changes in economic circumstances.
- 7.3.2 The District Plan Economic Development policies seek to facilitate the Council's Economic Development Vision for East Herts which contains six priorities: to be a business friendly council; to enable entrepreneurs and business start-ups; to support the rural economy; to ensure town centres are vibrant; to support the visitor economy; to lobby for the right infrastructure.
- 7.3.3 In terms of economic growth, the District Plan sets out a development strategy which sets out that 10,800 new jobs will be created in East Herts between 2011 and 2033. To support this level of jobs growth in the district, the Plan seeks to ensure sufficient provision of land and premises for office, industrial and warehousing uses (B1, B2 and B8 uses) in sustainable locations to meet the needs of local businesses. 19-20ha of new employment land has been allocated in different locations via the District Plan to help meet this need. This chapter of the AMR seeks to monitor the delivery of new employment floorspace in the district to ensure needs are being met.

Employment Floorspace Available by Type

- 7.3.4 This indicator measures the amount of floorspace (square metres) which is available for potential employment use. This is defined as (i) sites allocated in the District Plan, and (ii) sites for which planning permission has been granted (all 'B' Use Classes) (including those within allocated Employment Areas). The table below shows that there are about 199 hectares of floorspace available for employment in East Herts District, the majority of which have permissions for B1(a) offices use.
- 7.3.5 Much of the allocated employment land is allocated for employment use in general covering all B Use Classes, and the exact type of employment land to come forward will become clearer when planning applications are submitted. For now, table 23 below divides the allocations equally between all B Use Classes, unless otherwise known.

Type of Employment	Estimate Allocations (sqm)	Employment floorspace with permission (sqm)	Total floorspace for employment use (sqm)
B1 – Business (split	112000	131	112131
unknown)			
B1 (a) - Offices		5115	5115
B1 (b) – Research		170	170
and Development			
B1 (c) – Light		7872	7872
industry			
B2 – General	36000	935	36935
Industry			
B8 – Storage or	36000	1606	37606
Distribution			
Total	184000	15829	199829

Table 23: Employment land available by type (land available for employment use)

Changes in employment floorspace in employment areas

7.3.6 There are 33 different employment areas in the District. The majority did not experience any changes in employment floorspace in the 2018-19 monitoring year however those that did experience a change are shown in table 24 below.

Table 24: Changes in employment floorspace in employment areas in 2018-2019

Employment	Net new	Net new	Net new	Net B2	Net B8
Area	B1a	B1b	B1c	floorspace	floorspace
	floorspace	floorspace	floorspace	(sqm)	(sqm)
	(sqm)	(sqm)	(sqm)		
Hartham Lane	N/A		570		
Marsh Lane				191	
Mead Lane	-141			290	
Mimram Road			60		
Stortford Hall				1108	176
Industrial					
Estate/The Links					
Business Centre					
Warrenwood			206		
Industrial Estate					

Watermill Estate		682		
Millside	-83			
Industrial Estate				
Total	-224	1518	1589	176

Changes in employment floorspace in town centres

7.3.7 Changes in employment floorspace in town centres during the monitoring year are shown in table 25 below. There were losses across all town centres except Buntingford, with the greatest loss of 1,844sqm experienced in Hertford, primarily due to the closure of the Bircherley Green shopping centre.

T-L1- 25. CL:	+ f		L ! 2010 2010
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Table 25: Changes in		boace in tovvii cen	11 20 10 20 1

Town Centre	Net new B1a floorspace (sqm)	Net new B1b floorspace (sqm)	Net new B1c floorspace (sqm)	Net B2 floorspace (sqm)	Net B8 floorspace (sqm)
Bishop's	-150	0	0	0	0
Stortford					
Buntingford	0	0	0	0	0
Hertford	-1844	0	0	0	0
Sawbridgewort	-87	0	0	0	0
h					
Ware	-368	0	0	0	-51
Total	-2449	0	0	0	-51

Changes in employment floorspace in employment areas in the last 5 years (14-19)

7.3.8 Table 26 below shows the trend in changes in employment floorspace in employment areas over the last five years. The most significant changes have been highlighted in the table. The new floorspace in Woodside Employment Area is due to the erection of 5,324sqm of new B1 floorspace. The significant loss of B2 floorspace at Crane Mead was due to the redevelopment of the Cintel Site on Watton Road to a new Asda foodstore. There was a significant gain of B2 floorspace, and loss of B8 floorspace, at the Stortford Hall Industrial Estate due to a change of use of 8,674sqm of B8 floorspace to B2 floorspace for food production.

Table 26: Change in employment floorspace in employment areas over last five years

Employment	Net new	Net new	Net new	Net new	Net B2	Net B8
Area	B1	B1a	B1b	B1c	floorspa	floorspa
	floorspac	floorspace	floorspace	floorspac	ce (sqm)	ce (sqm)
	e (sqm)	(sqm)	(sqm)	e (sqm)		
Broadmeads	0	0	0	0	0	0
Estate						
Crane Mead &	-2939	0	0	0	0	-162
Crane Mead						
Business Park						
Foxholes	0	15	0	0	0	1230
Business Park						
Goodlife Pk/Stort	-133	0	0	0	-133	-133
Valley Ind						
Est/Birchanger						
Ind Est						
GSK Ware	0	0	5727	0	-703	0
Hartham Lane	0	0	0	-348	0	0
Haslemere Estate	160	0	0	427	-102	-790
Marsh lane	0	0	0	376	499	300
Mead Lane	-161	-826	0	0	290	0
Millside Indistrial	0	-137	0	0	0	0
Estate						
Mimram Road	0	0	0	60	0	0
Southmill	0	78	0	0	0	0
Trading Estate						
Stortford Hall Ind	641	0	0	0	10424	-7566
Est/The Links						
Business Centre						
Twyford Road	0	0	0	-380	0	-61
Warehams Lane	0	0	0	0	0	590
Warrenwood	0	0	0	206	0	0
Industrial Estate						
Watermill Estate	0	0	0	158	0	0
Woodside	4894	0	0	-418	422	0
Total	2462	-870	5727	81	10697	-6592

Changes in employment floorspace in town centres in the last 5 years (14-19)

7.3.9 Table 27 below shows the trend in changes in employment floorspace in town centres over the last five years. The most significant changes have been highlighted in the table. The significant loss of B1a floorspace in Bishop's Stortford is due to the demolition of offices at the Causeway to change the use of the land to a car park. The significant loss of B1a floorspace in Hertford is due to the redevelopment of offices associated with the Bircherley Green Shopping Centre.

Table 27: Changes in employment floorspace in town centres over last five years

Town	Net new B1	Net new	Net new	Net new	Net B2	Net B8
Centre	floorspace	B1a	B1b	B1c	floorspac	floorspac
	(sqm)	floorspace (sqm)	floorspace (sqm)	floorspace (sqm)	e (sqm)	e (sqm)
Bishop'	0	-4309	0	0	0	0
S						
Stortfo						
rd						
Buntin	0	-117	0	-213	0	0
gford						
Hertfor	0	-2216	0	0	0	-61
d						
Sawbri	0	-217	0	0	0	0
dgewo						
rth						
Ware	512	-1496	0	0	-50	-1271
Total	512	-8355	0	-213	-50	-1332

Jobs growth

7.3.10 The rate of jobs growth in the district over the last five years has outpaced the rate of jobs growth both across the East and nationally. There has been a 19.5% and 20% increase in full and part-time jobs respectively since 2015. This compares to a 1.3% and 6% increase in full and part-time jobs nationally over the same time period.

	% increase in full-time jobs since 2015	% increase in part-time jobs since 2015
EH	19.5122	20
East	2.64672	9.436133
GB	1.359432	6.045788

Table 28: Jobs growth in the district

Rural Economy

7.3.11 Table 29 below shows changes in employment floorspace in rural areas in the district during the monitoring year. The most significant changes have been a loss of light industrial floorspace of 1,656sqm in Hunsdon and a significant gain of 800sqm of B8 floorspace in Buntingford.

	Net new B1 floorspac e (sqm)	Net new B1a floorspac e (sqm)	Net new B1b floorspac e (sqm)	Net new B1c floorspac e (sqm)	Net B2 floorspac e (sqm)	Net B8 floorspac e (sqm)
Rural area outside green belt	No change	No change	No change	-1511	338	728

Table 29: Changes in employment floorspace in the rural area outside the Green Belt

Tourism

- 7.3.12 The tourism industry and visitors to the district play a vital role in the East Herts economy, creating jobs and contributing to the maintenance of facilities.
- 7.3.13 Hertfordshire's visitor economy grew by 6% in 2017 with 28 million visitors in 2017. East Herts had the highest number of trips (4.3 million) and the highest value of tourism (£275 million) in the county.
- 7.3.14 Increasing the number of hotel rooms available in the district helps accommodate growth in the visitor economy. There is no target set for the number of new hotel rooms required in the district as this is dependent on a number of factors that regularly change, however the net change in hotel rooms in the district will be monitored, and in future years additional data will be gathered to form a picture of the tourism industry in the district.
- 7.3.15 In the 2018/19 year, 178 new visitor accommodation rooms were completed across three new hotels. Most of this growth happened in Hertford and Bishops's Stortford

- with an 86 room hotel being completed in Hertford and an 85 room hotel being completed in Bishop's Stortford. A 5 room hotel was also completed in Ware.
- 7.3.16 A conversion of a stables building to short-term holiday lets was also approved in Manor Wood (3/15/1904/FUL).

Lifelong Learning

7.3.17 There were no new educational establishments for further education built in the District in 2018/19.

Flexible Working Practices

7.3.18 There were no new live/work units built in the District during the monitoring year.

7.4 Retail and Town Centres



- 7.4.1 East Herts' town centres play a vital role in providing for the every-day needs of residents, providing not only a varied retail offer, but also for banking and administrative needs, leisure and social opportunities. The market towns of East Herts have a rich heritage which has influenced their current form and limiting road networks, character and architectural interest. However, this historic character can also act as a constraint, prohibiting larger retailers from investing.
- 7.4.2 In recent years there have been many financial pressures on town centres, with competition from larger centres including from out of town shopping centres, rising proportions of internet shopping, rising business rates and rents, restricted bank lending and a challenging economic climate.
- 7.4.3 This chapter monitors changes in the shopping frontages and changes in floorspace of different Use Classes within the District's town centres.

Primary and secondary frontage percentages

7.4.4 This indicator monitors the primary and secondary shopping frontages in the main settlements in East Hertfordshire. This is to ensure that the frontages remain primarily in retail use and that the vitality and viability of town centres is maintained. From table 30 below, it can be seen that the percentage of units in the primary frontage in Bishop's Stortford in A1 use is 62.2% - slightly up from last year. Hertford and Ware still do not have a majority of shops in A1 use in the primary or secondary frontages however the percentage in Hertford's primary frontage has gone up slightly to 47%.

Settlement	Primary %	Secondary %
Bishop's Stortford	62.2%	44.2%
Hertford	47%	42%
Ware	49.1%	32.1%
Sawbridgeworth	N/A	44.1%
Buntingford	N/A	36.1%

Table 30: Percentage of primary and secondary frontage in each main settlement and smaller centres in A1 Use Class

NB: All surveys were updated in July 2019.

Vacancy Rates

7.4.5 The number of vacant units in the retail frontages tends to vary from year to year. It is often seen as a key indicator to how a town centre is performing economically. The data from this monitoring year shows that there have been small fluctuations in vacancy rates since 2017-18. The vacancy rate in Hertford primary frontage is exceptionally high due to the demolition of Bircherley Green shopping centre in the previous monitoring year.

Settlement	Primary %	Secondary %
Bishop's Stortford	9.2%	5.5%
Hertford	22%	6.8%
Ware	6.25%	3.6%
Sawbridgeworth	N/A	3.2%
Buntingford	N/A	3.2%

Table 31: Percentage of vacant shop units in Primary and Secondary Frontages

Total Amount of Floorspace for Town Centre Uses

7.4.6 As well as monitoring changes in the town centre's frontages, changes in the amount of floorspace of different uses in each of the town centres have also been monitored. This can help determine whether there is an overall loss or gain of different types of use classes, and what type of units are coming or disappearing from town centres. As can be seen in table 32 below, there were minimal changes in most of the town centres apart from in Bishop's Stortford where there was a significant gain of A1 floorspace and the creation of an additional shop front due to the extension of 11-21 Potter Street (3/16/1595/FUL).

Settlement	A1	A2	A3	A4	A5	B1a	D1	D2
Bishop's Stortford	1149		100					100
Hertford			64	300		356	419	
Ware								
Sawbridgeworth	12						46	
Buntingford			21					

Table 32: Changes in floorspace of different Use Classes in town centres during 2018-19

District Centres and Local Parades

7.4.7 Up-to-date surveys of district centres and local parades are not available this year however floorspace changes in these areas for the monitoring year have been

recorded. There was only one change at Watton at Stone for a retrospective change of use from a post office/bakery (A1) to a café/restaurant (A3).

7.5 Design and Landscape



- 7.5.1 The importance of good design in securing high quality development is widely recognised. Design is not just about visual appearance and function: it is about a whole range of social, economic and environmental considerations, which together are a major contributor to quality of life. One of the objectives of the District Plan is to raise the standards and quality of the layout and design of new development.
- 7.5.2 Planning policies in this chapter are difficult to monitor as they are generally difficult to measure in any quantifiable way. As such this AMR provides little information on the policies of this chapter, however the Council will seek to provide more monitoring information where possible in future years.

Design of Development

7.5.3 Given that the standard of design and layout of a building and public realm is a subjective matter it is difficult to monitor this particular type of policy which requires a high standard of design and layout for all development proposals.

Hertfordshire Design Review Panel

- 7.5.4 To improve decision-making on planning applications with regards to design quality and sustainability, the Council uses the Hertfordshire Design Review Panel to provide an independent and impartial process for evaluating the design quality and sustainability of development proposals in the district. It operates across a wide variety of development types, scales and contents, from single dwellings in the countryside to large-scale mixed use urban extensions, and provides expertise in relation to architecture, landscape architecture and urban design, spatial planning and masterplanning, transport, sustainable building, the natural and historic built environment, and other sustainable development matters.
- 7.5.5 While it is difficult to quantify the effect of this process it helps ensure the policy is being implemented and helps improve the quality of design outcomes in the built environment in the District.

Building Future's Awards

7.5.6 The Hertfordshire Building Future's Awards are held annually, and its purpose is to recognise exceptional buildings and sustainable development throughout Hertfordshire. For the 2018 awards, twelve schemes were shortlisted as finalists. There

are four different types of awards available, namely Project of the Year, Design Excellence, Retrofit for the Future and Most Sustainable Construction.



Figure 16: The Tudor Way development in Hertford won an award for Design Excellence.

Design and Crime

7.5.7 There are various factors affecting crime rates in the district, and it is very difficult to prove a causal link between the design of a building or area and crime rates in an area. Although design principles which are intended to reduce crime can be applied, it's standalone effect on crime is difficult to monitor. Crime statistics will continue to be monitored in the 'Contextual information' section of the AMR.

Masterplanning

7.5.8 In order to ensure that the development outlined in the District Plan provides a well-designed, high quality, environment and does not occur in isolation, East Herts Council has committed to ensuring that all new allocated sites in the District Plan undergo a 'masterplanning' process. This involves working with the various councils, local interest groups, the main site promoter and other land owners, to achieve a vision for the

- overall development of the site and ensure key important elements are being achieved in a way that will contribute to a great place for people to live, work and study.
- 7.5.9 To date, Masterplanning Framework's for the following sites have been developed and approved by Full Council:
 - BISH5 Bishop's Stortford South
 - EOS1 East of Stevenage
 - HERT2 Mead Lane Area
 - HERT3 West of Hertford (Archers Spring)
 - HERT3 West of Hertford (Thieves Lane)
 - HERT4 North of Hertford
 - SAWB2 Land to the North of West Road
 - SAWB3 Land to the South of West Road
 - SAWB4 Land to the North of Sawbridgeworth
 - WARE2 Land North & East of Ware

7.6 Transport



7.6.1 National and local policies and guidance seek a reduction in the growth of car usage and the greater use of more sustainable modes of transport. New and upgraded transport infrastructure is also required to mitigate the impact of and support the level of growth expected to take place in the district. While supporting and encouraging a reduction in car usage, the importance of private motorised transport in enabling the population of more rural locations to access key facilities and services is also recognised in the District Plan. Equally as important as encouraging the use of sustainable transport is reducing the need to travel in the first place by locating new development close to existing centres.

Sustainable Transport

Rail passenger usage statistics

7.6.2 Measuring usage of rail stations is helpful in determining whether there is a shift towards more sustainable modes of transport happening in the district. Entries and exits at rail stations in East Herts have been increasing annually from 7.1million in 2013/14 to 8 million in 2017/18. Whilst this shows an increased usage of public transport it does not explain why this is happening. This could be due to more commuters travelling outside the district or more in-commuters due to the significant jobs growth in the district. It also does not take account of whether people are driving to and parking at stations in the district. The Council will work to supply additional information in future years which will help provide a clearer picture of transport patterns in the district.

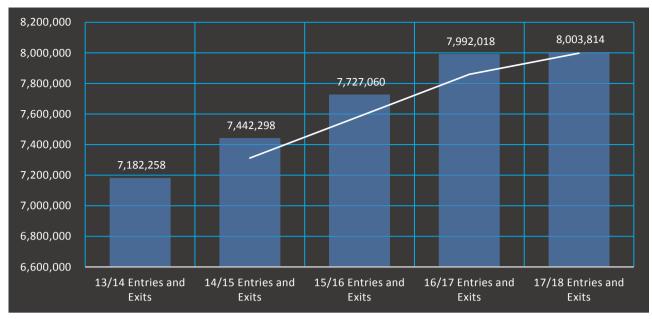


Chart 21: Passenger usage statistics for rail stations in EH, ORR.

Table 33-40: Access to key services and facilities by public transport

7.6.3 The data is sourced from the Department of Transport's 'Journey times to key services by local authority tables' – Table JTS04. The data in table's 36-43 below shows the percentage of users within 15, 30, 45 and 60 minutes of key services in East Herts. Only data up to 2016 is available at the time of writing so impacts of any District Plan policies will not be evident in the results, however subsequent AMR's will continue to report on this data and over time a trend will become evident.

Table 33: Employment Centres

	% within 15 mins	% within 30 mins	% within 45 mins	% within 60 mins
	of employment	of employment	of employment	of employment
	centre by public	centre by public	centre by public	centre by public
	transport/walking	transport/walking	transport/walking	transport/walking
2016	51	88	96	99
2015	74	97	100	100
2014	75	97	100	100

Table 34: Primary Schools

	% within 15 mins	% within 30 mins	% within 45 mins	% within 60 mins
	of primary school	of primary school	of primary school	of primary school
	by public	by public	by public	by public
	transport/walking	transport/walking	transport/walking	transport/walking
2016	87	98	100	100
2015	91	98	100	100
2014	90	98	100	100

Table 35: Secondary School

	% within 15 mins	% within 30 mins	% within 45 mins	% within 60 mins
		•		of secondary
	school by public	school by public	school by public	school by public
	transport/walking	transport/walking	transport/walking	transport/walking
2016	37	90	97	98
2015	39	90	97	98
2014	39	90	97	100

Table 36: Further Education College

	% within 15 mins	% within 30 mins	% within 45 mins	% within 60 mins
	of further	of further	of further	of further
	education college	education college	education college	education college
	by public	by public	by public	by public
	transport/walking	transport/walking	transport/walking	transport/walking
2016	transport/walking 35	transport/walking 89	transport/walking 97	transport/walking 98
2016 2015				

Table 37: GP Surgery

	of GP Surgery by public	of GP Surgery by public	% within 45 mins of GP Surgery by public	of GP Surgery by public
	transport/walking	transport/walking	transport/walking	transport/walking
2016	79	96	99	100
2015	78	96	99	100
2014	78	96	96	100

Table 38: Hospital

	of hospital by public	% within 30 mins of hospital by public transport/walking	of hospital by public	of hospital by public
2016	12	54	82	91
2015	12	54	82	91
2014	13	55	82	94

Table 39: Food Stores

	of food stores by	of food stores by	of food stores by	% within 60 mins of food stores by public transport/walking
	transport/walking	transport/walking	transport/walking	transport/walking
2016	77	95	99	99
2015	78	95	99	99
2014	78	95	99	99

Table 40: Town Centres

	of town centre by public	of town centre by public	% within 45 mins of town centre by public	of town centre by public
2016	transport/waiking	transport/waiking 83	transport/walking 95	transport/waiking 98
2015	35	85	95	98
2014	34	84	96	99

New development in close proximity to existing centres

7.6.4 Building new homes in the district close to existing town centres is beneficial in that it reduces the need to travel in the first place for a number of services and facilities.

During the monitoring year 908 net additional dwellings were built in the district. 853, or 94% of these homes were built within 400m (walking distance) of an existing town centre.

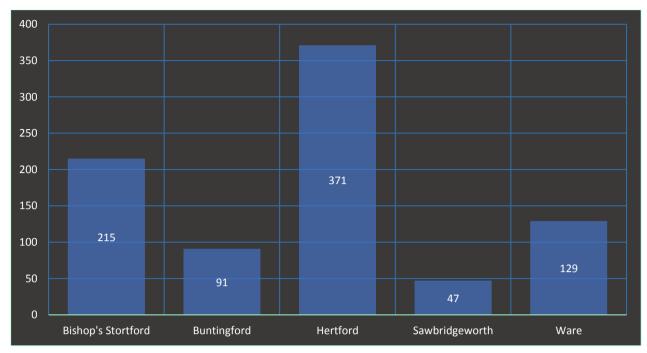


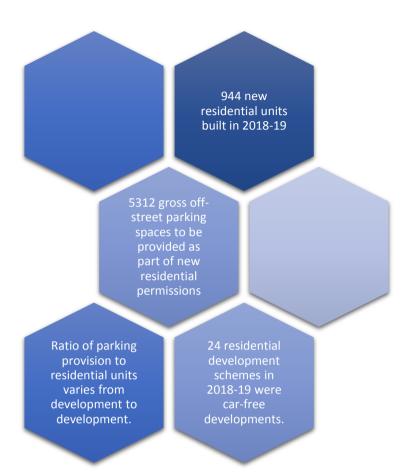
Chart 22: Number of homes built within 400m of EH town centres.

Vehicle Parking Provision

Ratio of parking spaces to new residential units

- 7.6.5 The amount of parking provision associated with development can have a significant effect on the mode of transport used to access it. The restriction of provision at destination points can lead to greater use of sustainable transport from the place of origin instead of car usage. Whilst this is beneficial it is also important that this does not lead to displacement parking to other areas, and towns and service centres remain accessible. A balance therefore needs to be achieved which Policy TRA3 Vehicle Parking Provision seeks to do.
- 7.6.6 It has been difficult to obtain statistics for all types of developments this year however the Council will seek to do this next year. This data is most useful if complimented by statistics which show changes in public transport usage levels and car ownership levels in the District as it would show a shift towards certain modes of transport. Up to date statistics for the current monitoring year for this type of data is not available at the moment however the Council will seek to publish this information in following AMR's as it becomes available.

Figure 17: Ratio of parking spaces to new residential development



7.7 Community Facilities, Leisure and Recreation



7.7.1 The policies in this chapter of the District Plan seek to ensure that communities are well served by a full range of services and social infrastructure which are appropriate to people's needs and accessible to all.

Open space, sports and recreation

7.7.2 The Council is currently working to provide information on changes in the quantum of open space in the district as a result of new development. This information is expected to be available to publish in the next AMR.

Green Flag Awards

- 7.7.3 The Green Flag Award Scheme recognises and rewards well managed parks and green spaces, setting the benchmark standard for the management of recreational outdoor spaces across the United Kingdom and across the world.
- 7.7.4 The Ridgeway Local Park successfully retained the prestigious Green Flag Award in 2018. It has two distinct areas. The upper area is a more formal urban recreation space with a MUGA, children's play area, ornamental shrub planting and an open grass area ideal for a variety of recreation activities and a great space to hold events. The lower section, referred to as the Dell, is much more informal with a style of play equipment that reflects this incorporated into the natural landscape. The easy access pathway into the Dell connects to the surrounding environment and provides a wildlife corridor between the woodland areas and adjacent farmland.
- 7.7.5 The Ridgeway Local Park has improved considerably through the successful implementation of major works over the last few years. With the implementation of the new management plan, it continues to develop as an important open space for the local community.
- 7.7.6 The Mudlarks allotment site in Hertford also retained its Green Flag Award.

Local green space

- 7.7.7 The NPPF allows local communities to identify green areas of particular important to them for special protection. By designating land as 'Local Green Space' local communities can rule out new development other than in very special circumstances.
- 7.7.8 The 'green fingers' in Hertford and Bishop's Stortford have been designated as Local Green Spaces, recognising their amenity, wildlife and leisure value. Table 41 below identifies new Local Green Spaces designations which have been designated through the adoption of new Neighbourhood Plans.

Neighbourhood Plan	Local Green Space	Date of Designation
	Designation	
Bishop's Stortford Silverleys and Mead	 Ash Grove – the land between Dane O'Coys and Cricketfield Lane 	July 2015
Bishop's Stortford All Saints, Central, South and part of Thorley	 Birchanger Wood The Firs The Spinney Thorley Wedge – from Thorley Hill to St James Way (Northern Park) Southern Country Park 	October 2017
Braughing	 Meadow west of the Causeway: Hunts Mead St Aubyn Field Dicken Croat Fied Pentlows Meadow Fields adjacent to the main ford to the southeast of Malting Lane, alongside Ford St, stretching to the war memorial on the B1368 Braughing Friars East/West Meadows 	September 2018

Buntingford Community Area	 Hare Street Road (Millennium Site) Monks Walk/ Baldock Road (rear of the Telephone Exchange) Buckland & Chipping – Daws Lane 	May 2017
Standon	The CroatLaundry MeadowPuckeridge Allotments	September 2019
Walkern	 Land either side of the River Beane at the Ford, Church End Meadow adjacent to the River Beane between Church End and Winters Lane Field adjacent to Allotments, Totts Lane Allotments, Totts Lane War Memorial 	July 2018

Table 41: New Local Green Space designations adopted through Neighbourhood Plans

Water based recreation

7.7.9 There were no new water-based recreation facilities built in the District in 2018/19.

Lee Valley Regional Park

7.7.10 Only one development was completed in the Lee Valley Regional Park area during the 2018/19 monitoring year. This development however was only for the extension of a car park in the area from 77 to 98 spaces, including the provision of electric charging bays (3/18/1442/FUL).

Equine Development

7.7.11 A stables building on Pembridge Lane, close to Broxbourne was converted to short-term holiday lets during the 2018/19 monitoring year (3/15/1904).

Community Facilities

7.7.12 Community facilities are important in enhancing people's quality of life. They also perform wider health and wellbeing functions, helping to build inclusive communities and promoting healthy lifestyles. The loss of these facilities which provide valuable public services could prove detrimental to community identify and sustainability. The District Plan seeks to protect, enhance and deliver new facilities of this type. Tables 42 and 43 below monitor community floorspace gained and lost in the district (split between D1 (non-residential institutions) and D2 (Assembly and Leisure) floorspace) during the monitoring year, and tables 44 and 45 specifically monitor health and wellbeing and education floorspace gained/lost in the district.

Table 42: Details of completions falling under Use Class D1 in 2018-19

PP Ref	Address	Description	Net gain D1 floorspace (sqm)
3/13/0678/FP	Cecil House, 52, St Andrew Street, Hertford, SG14 1JA	Change of use from A2 (Financial and professional services) to D1 (Non-residential institutions) with enclosed outdoor play area to rear.	419
3/18/0139/FUL	Rivers Hospital, High Wych Road, Sawbridgeworth, CM21 0HH	Single storey extension to chemo unit	200
3/18/2135/FUL	Bluntswood Hall, Cottered Road, Throcking, SG9 9RN	Change of use of battery barn into wedding venue. Raising of the roof height with new window and door openings.	142
3/18/2525/FUL	Walkern JMI School, 117, High Street, Walkern, SG2 7NS	Retainment of a mobile classroom.	110
3/17/2384/CPO	Millfield First School, Monks Walk, Buntingford, SG9 9DT	Proposed application for classroom extensions to the east and south of the main building, provision of a new toilet facilities, internal alterations and 4 additional parking spaces to facilitate a 0.5 FE expansion	100
3/18/1403/FUL	Hertingfordbury	Single storey extension.	58

	Cowper JMI School, Birch Green, Birch Green, SG14 2LR		
3/18/1236/FUL	ground floor, 47 Bell Street, Sawbridgeworth, CM21 9AR	Change of use of ground floor unit from Retail (A1) to Non-residential institution (D1) (Physiotherapy).	46
3/16/2847/FUL	The Bungalow, Ermine Street, Colliers End, SG11 1ET	Demolition of existing Assembly and Worship Hall and erection of replacement Assembly and Worship Hall, with enhanced vehicular access and associated parking, drainage, landscaping and compensatory grassland habitat.	-165

Table 43: Details of completions falling under Use Class D2 in 2018-19

PP Ref	Address	Description	Net gain D2 floorspace (sqm)
3/16/0696/FUL	Brickendon Grange Golf Club, Brickendon, SG13 8PD	Internal alterations to store to provide office/store and golf trolley store. Extension to provide new workshop plus new store for 20no. golf buggies	176
3/17/1908/FUL	1st & 2nd floor, 10- 12 Potter Street, Bishops Stortford, CM23 3UL	Change of use of an A1 unit on the first and second floors of 10-12 Potter Street to a D2 leisure facility and an A3 Cafe on the second floor only.	100
3/16/0957/FUL	Tewin Sports Pavilion, Upper Green, Tewin, AL6 OLX	Single storey front extension of existing lounge and changing rooms to single storey sports and community pavilion. Insertion of single external door to rear and conversion of cupboard to toilet and new window in kitchen to front.	48
3/16/0690/FUL	Brickendon Grange Golf Club, Brickendon, SG13 8PD	Proposed glazed extension with grand sliders and brick piers to bar, extension to kitchen area plus 2 no. storage containers	45
3/18/1051/FUL	First Letty Green Scout Hall, Chapel lane, Pipers End, Letty Green, SG14 2PB	Demolition of scout hut and stores. Erection of 1 no. 3 bedroomed dwelling with a associated parking and landscaping.	-171

Table 44: Details of completions for health and wellbeing uses 2018-19

Permission reference	Address	Description	Floorspace gain (sqm)
3/13/0804/OP	Land at Bishops Stortford North, Bishops Stortford	Outline planning permission for development in accordance with District Plan allocation BISH3.	3,000
3/17/0252/FUL	Central Surgery, Bell Street, Sawbridgeworth, CM21 9AQ	Alterations to the existing surgery building and a new build two storey extension.	505
3/17/2588/OUT	Bishops Stortford Goods Yard, Station Road, Bishops Stortford, CM23 3BL	Outline planning permission for development in accordance with District Plan allocation BISH7.	491
3/18/1236/FUL	Ground Floor, 47 Bell Street, Sawbridgeworth, CM21 9AR	Change of use of ground floor unit from Retail (A1) to Non-residential institution (D1) Physiotherapy	46
3/18/1960/FUL	Meade House, 85 High Street, Ware, SG12 9AD	Change of use from former police station, fire station and citizens advice office to form new D1 Medical Centre with B1 office space and A1 retail pharmacy.	991

Table 45: Details of completions for education uses 2018-19

Permission	Address	Description	Education	Floorspace
reference			type	gain (sqm)
3/17/2301/CPO	Walkern JMI School, High Street, SG2 7NS	Proposed application for a single storey extension to form 1 new classroom and circulation space, infilling of an internal courtyard to create new office space and enlargement of playground harstanding	Primary school	130
3/17/2384/CPO	Millfield First School, Monks Walk, Buntingford, SG9 9DT	Proposed application for classroom extensions to the east and south of the main building, provision of a new toilet facilities, internal altertions and 4 additional parking spaces to facilitate a 0.5 FE expansion	First school	100
3/18/1403/FUL	Hertingfrodbury Cowper JMI School, Birch Green, SG14 2LR	Single storey extension	Primary School	58
3/18/2525/FUL	Walkern JMI School, High Street, SG2 7NS	Retainment of a mobile classroom	Nursery school	110
Total				398

Education

7.7.13 There is significant demand for school places in the district. Figures 18 and 19 demonstrate this spatially across all of Hertfordshire. Table 46 shows the Council is making progress in approving additional education floorspace to help meet this demand. There is currently 71,012sqm of education floorspace with planning permission in the pipeline.

Meeting the Demand for School Places: Summer 2018/19

PRIMARY

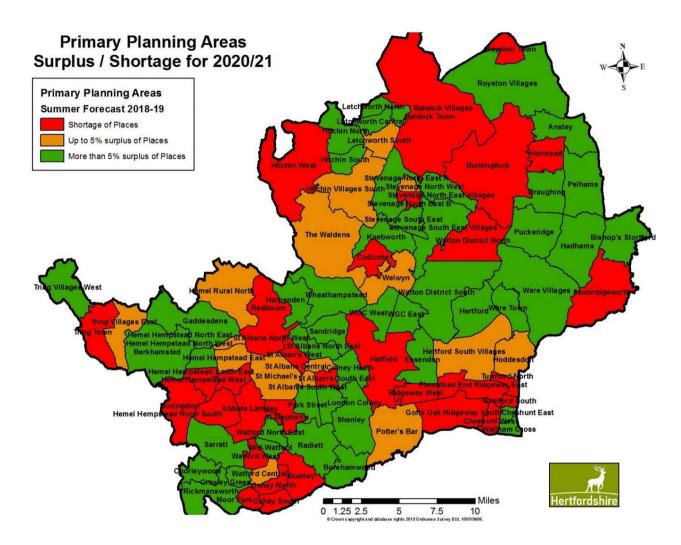


Figure 18: Demand for Primary School Places, HCC

Meeting the Demand for School Places: Summer 2018/19

SECONDARY

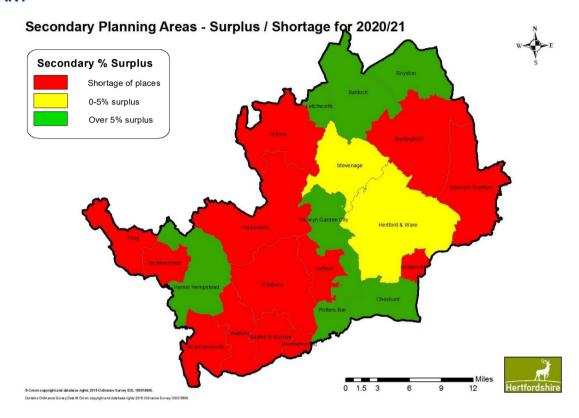


Figure 19: Demand for secondary school places, HCC

Table 46: Details of planning commitments for new education floorspace as at 31 March 2019

Permission reference	Address	Description	Education type	Floorspace gain (sqm)
3/13/0804/OP	Land at Bishops Stortford North, Bishops Stortford	Outline planning permission for development in accordance with District Plan allocation BISH3.	Primary School	43,300
3/14/2037/CC	Land at Bishops Stortford North, Bishops Stortford	Outline planning permission with all matters reserved for the construction of a new secondary school with 6 forms of entry on land south of the a120; change of use of agricultural land to school playing fields north of the a120; erection of a	Secondary School	9820

		pedestrian bridge over the a120; new emergency vehicle and maintenance access to school playing fields; with associated landscaping and infrastructure		
3/15/1975/CPO	Land at Bishops Stortford North, Bishops Stortford	Proposed construction of a new building to provide 2 form entry (2FE) primary educational facilities for reception, Key Stage 1 and Key Stage 2 pupils, nursery provision, new car parking and associated development	Primary School	2590
3/16/0061/FUL	Haileybury And Imperial Service College, College Road, Hertford Heath, SG13 7NU	Demolition of a two storey Armoury building and a single storey element of a 6th Form Building. Erection of a new Humanities Centre. Refurbishment of the existing single storey, pitched roof former Grub Shop building, Provision of hard and soft landscaping and a new pedestrian way. Provision of external lighting.	Education - Private (11-18)	1376
3/16/0241/FUL	Simon Balle School, Mangrove Road, Hertford, SG13 8AJ	Demolition of 3 no. existing demountable classroom buildings and construction of new timber clad, 2 storey/4 classroom teaching block within existing school premises.	Education - All through school	316
3/16/1634/FUL	Lower School, Haileybury College, College Road, Hertford Heath, SG13 7NU	Ground and first floor extensions to Lower School, Haileybury	Education - Private (11-18)	272
3/16/2686/FUL	Design And Technology Building, Haileybury And Imperial Service	Single storey extensions to existing Design and Technology building and a glazed link to connect to science block.	Education - Private School	839

	Collogo Collogo			
	College, College Road, Hertford			
	Heath, SG13			
	7NU			
3/16/2687/FUL	Common Room (Lower	Single storey rear extension to existing Biology Building	Education - Private	979
	Grubber), Haileybury And Imperial Servic, College Road, Hertford Heath, SG13 7NU	to existing biology building	(11-18)	
3/16/2817/FUL	The Leventhorpe	Demolition of three classroom blocks and the	Education -	1666
	School,	creation of new block to	Secondary	
	Cambridge Road, Sawbridgeworth,	house 17 classrooms with 6 temporary classrooms	School	
3/16/2836/FUL	CM21 9BX	Now roof over courtward	Education	55
3/10/2630/FUL	Morgans JMI School, Morgans	New roof over courtyard	- Primary	55
	Road, Hertford,		School	
	SG13 8DR		301001	
3/17/0031/CPO	Land South West	County Council Application -	Education	3339
3/1//0031/610	Of Farnham	to be determined by HCC -	- Primary	3333
	Road And, North	Proposed construction of a	School	
	Of Rye Street,	new building to provide a 3		
	Bishops	form entry (3FE) primary		
	Stortford	educational facility for		
		reception, Key Stage 1, Key		
		Stage 2 and nursery		
		provision car parking and		
		associated development.		
3/17/0640/FUL	Hertingfordbury	Demolition of the existing	Education	230
	Cowper JMI	single storey building. New	- Primary	
	School, Birch	single storey building and	School	
	Green, Hertford,	external covered play area.		
0.4474	SG14 2LR		= 1	1100
3/17/1601/FUL	Hockerill Anglo	Construction of a new	Education	1196
	European	science block (1,196	- Private	
	College,	sq.metres)	(11-18)	
	Dunmow Road, Bishops			
	Stortford, CM23			
	5HX			
3/17/1680/CPO	Herts and Essex	Application for proposed	Education	2824
3/17/1680/CPO		Application for proposed	Education	2824

	School, Warwick Road, Bishop's Stortford, CM23 5NJ	conversion of existing gym building to create extra floor space for a 6th form centre at the Warwick Road site and construction of a sports centre, all weather pitch, tennis/netball courts, car park, cycle parking, vehicular access, drainage and acoustic fencing at the Beldams Lane site	Secondary School	
3/17/1791/FUL	Hockerill Anglo European College, Dunmow Road, Bishops Stortford, CM23 5HX	Construction of sports hall with associated changing facilities and car park, with access from Stortford Hall Park.	Education - Private (11-18)	985
3/17/2349/FUL	Richard Hale School, Hale Road, Hertford, SG13 8EN	Erection of sports hall to the north west of the school site with ancillary spaces and associated external works.	Education - Secondary School	1049
3/18/1678/FUL	Amwell View School, St Margaretsbury, Stanstead Abbotts, SG12 8EH	Raise roof to create first floor extension to soft play area.	Education - Special Needs	96
3/18/1877/FUL	Tewin Cowper J M I School, Cannons Meadow, Tewin, AL6 0JU	Single storey detached building for new classroom.	Education - Primary School	80
Total				71,012

7.8 Natural Environment



- 7.8.1 The natural environment is one of the District's greatest resources. Environmental quality is however under threat from many directions. The District Council is therefore committed to conserving and enhancing those important landscape and townscape elements which form a key part of the District's character and the quality of life of its residents.
- 7.8.2 The Council has adopted four policies in the District Plan to help achieve this:
 - NE1 International, national and locally designated conservation sites
 - NE2 Sites or features of Nature Conservation Interest (non-designated)
 - NE3 Species and Habitats
 - NE4 Green Infrastructure.
- 7.8.3 The following statistics set out key data which will be used to monitor the state of the district's natural environment. Trends will be established as the plan period progresses.

International, national and locally designated nature conservation sites

- 7.8.4 There are a number of environmental assets in the District. These are sites with significant nature conservation value. There are three sites of international importance designated within the district which are also SSSI's. SSSI's are a representative sample of England's finest wildlife and geological sites. Other environmental assets designated in the district include National Nature Reserves (NNR), Local Nature Reserves (LNR) and Local Wildlife Sites (LWS).
- 7.8.5 Table 47 below shows the different types of SSSI's in East Herts as at 2018 and the condition of these sites is represented in the following table and pie-chart.

Table 47: Percentage of different types of SSSI in East Herts (assessed at various dates by Natural England):

SSSI Type	Area (ha) (rounded)	% of SSSI total
Acid grassland – lowland	9.3	1.38
Broadleaved, mixed and yew woodland	454	67.3
Earth heritage	0.5	0.08

Fen, marsh and swamp –	35.7	5.29
lowland		
Neutral grassland – lowland	63.8	9.46
Standing open water and	81.9	12.15
canals		
Dwarf shrub heath - lowland	29.1	4.32

7.8.6 As table 48 below shows, the majority of SSSI's are in favourable condition however a significant proportion (32%) of sites are in unfavourable condition and declining. This will need to continue to be monitored to establish a trend.

Table 48: Condition of Sites of Special Scientific Interest (SSSI) in East Herts:

	Area (ha) of East Herts' SSSI (rounded)	% of East Herts' SSSI
Favourable	434.4	64.45
Unfavourable – recovering	4.6	0.68
Unfavourable – no change	20.8	3.09
Unfavourable – declining	214.2	31.78

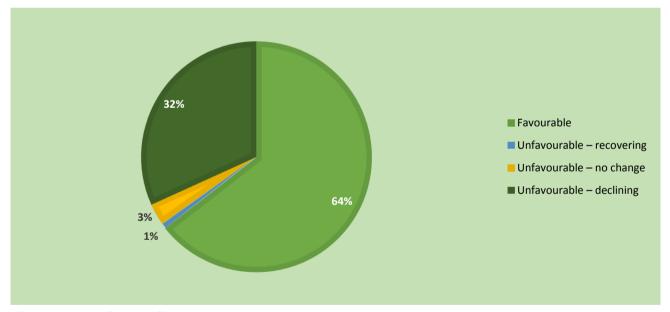


Chart 23: Condition of SSSI's in East Herts

Sites in Positive Conservation Management

7.8.7 Local Sites are non-statutory areas designated at local level for their significant nature conservation value, either for wildlife or geology. Sites in positive conservation management are defined as those sites which are being managed in order to conserve their nature conservation interest.

7.8.8 Assessing the extent of positive management can help to identify sites where positive management is lacking and will help to focus the efforts of Local Site Partnerships in ensuring Local Sites are managed and their nature conservation value is maintained or enhanced.

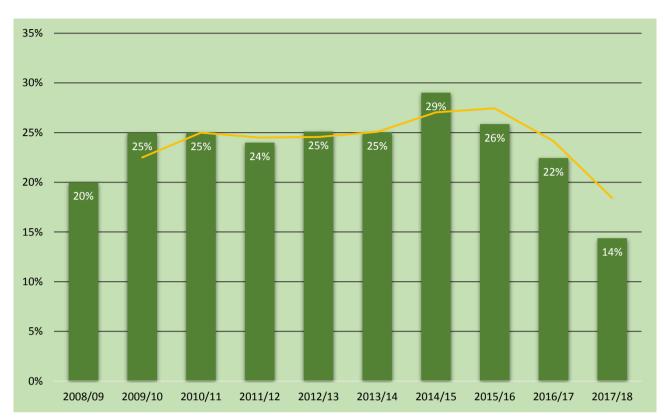


Chart 24: Percentage of Sites in Positive Conservation Management in Hertfordshire (2008/09 – 2017/18)

- 7.8.9 The trend has seen a decrease in the proportion of sites in positive conservation management. In 2017/18 the percentage reached a 10-year low of 14%. The reasons for this are difficult to pinpoint without further work however possible reasons include:
 - The designation of additional local sites not yet in positive management
 - A lack of information about whether sites were still in positive management
 - An actual decrease in positive management of sites,
 - Local Sites that have come out of funding schemes and are awaiting approval for a new scheme, and
 - Merging several small sites together into larger areas, thereby reducing the overall number of sites.

Local wildlife sites

- 7.8.10 Local wildlife sites in the Hertfordshire area are ratified annually. The latest local sites ratification took place in December 2018, the results of which are set out in table 49 below.
- 7.8.11 In total in the Hertfordshire County area five new sites were ratified and three sites deselected. A summary of the main changes in Hertfordshire is listed below:
 - 5 new local wildlife sites were ratified.
 - 3 local wildlife sites were de-selected, plus 1 merged into another site.
 - 0 RIGS were selected or de-selected.
 - 38 existing local wildlife sites were re-surveyed and re-ratified.
 - 4 potential new sites were surveyed and were not selected.

Table 49: Changes to Local Wildlife Sites in East Herts in 2018-19

Name of wildlife	Area (Ha)	District	Change
site			
Ware Cemetery	2.83	East Herts	New local wildlife
North			site.
Little Hadham Chalk	1.44	East Herts	De-selected.
Pit			Bare chalk pit;
			perimeter treated in
			past.
River Beane by	0.23	East Herts	Water vole
Watton Common			population no longer
			present.

7.8.12 The boundaries of around 56 Local Wildlife Sites in Hertfordshire have been checked and updated during the 2018/19 monitoring year. This is reflected in small changes in the area of many sites, and large proportional change in the area of a few sites.

Table 50: Comparison of Local Wildlife Sites in Hertfordshire 2018

District	Number of LWS	Area (Ha) of LWS	Number of RIGS	Area (Ha) of RIGS	Total Area of local sites (Ha)
Broxbourne	78	470.74	0	0	470.74
Dacorum	237	2067.77	4	77.72	2145.49
East Herts	542	3316.10	0	0	3316.10
Hertsmere	108	780.56	3	8.82	789.38
North Herts	314	1770.85	11	150.97	1921.82

St Albans	187	1414.38	2	0.96	1415.34
Stevenage	37	100.16	1	0.23	100.39
Three Rivers	139	1321.10	0	0	1321.10
Watford	27	247.44	0	0	247.44
Welwyn/Hatfield	194	1666.58	0	0	1666.58
Hertfordshire	1813 ¹	13155.68	21	238.70	13394.38
total					

7.8.13 As table 50 above shows East Herts District is the most ecologically diverse and rich district in Hertfordshire. It makes up a total of just under 25% of the total area of local sites in the County. The map below shows how the local wildlife sites are distributed across the district.

¹ Total is lower than sum of district counts as some sites have significant area in two districts.

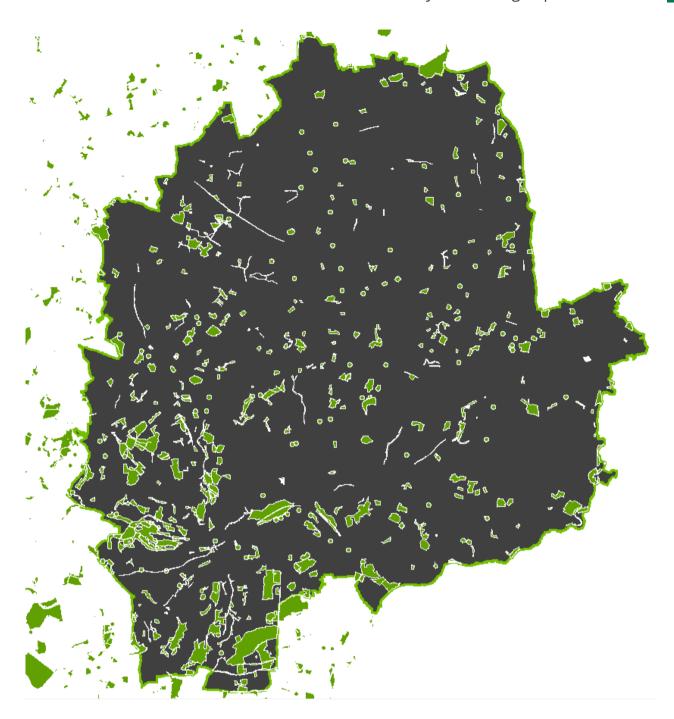


Figure 20: Distribution of Local Wildlife Sites in East Herts

7.9 Heritage Assets



- 7.9.1 The District is fortunate in having a rich and varied historic environment, which includes landscapes, sites, monuments, buildings and townscapes, and buried remains of significant archaeological and historic interest. Heritage assets in East Herts include:
 - 45 Scheduled Monuments
 - Nearly 3,100 Listed Buildings
 - 42 Conservations Areas
 - 550 Areas of Archaeological Significance
 - 16 Registered Parks and Gardens of Special Historic Interest
 - 58 Locally Listed Historic Parks and Gardens
- 7.9.2 The Council seeks to preserve and enhance heritage assets in the District so that they continue to contribute to the richness of the district's historic environment through the following policies:
 - HA1 Designated Heritage Assets
 - HA2 Non-designated Heritage Assets
 - HA3 Archaeology
 - HA4 Conservation Areas
 - HA5 Shopfronts in Conservation Areas
 - HA6 Advertisements in Conservations Areas
 - HA7 Listed Buildings
 - HA8 Historic Parks and Gardens
 - HA9 Enabling Development

Heritage at risk register

7.9.3 The Council has committed to monitoring the condition of heritage assets through the national 'heritage at risk' register published annually by Historic England. The Heritage at Risk Register is operated by Historic England and, as the name suggests identifies historic buildings, structures and areas at risk of neglect, decay and unlawful works. During the 2018/19 monitoring year, there were 6 heritage assets on the Heritage at Risk Register. This is one more than there was in 2017/18 with Briggens in Hunsdon/Stanstead Abbots newly added to the Register during 2018/19. This is detailed in table 51.

Table 51: 2019 Heritage at Risk Register, East Herts entries

Entry Name	Heritage Category	Site Type	Site Subtype	Assessmen t Type	Condition	Trend
Panshanger, Hertingfordbury / Hertford	Registered Park and Garden grade II*	Gardens parks and urban spaces	Landscape park	Park and garden	Generally satisfactory but with significant localised problems	Improving
Briggens, Hunsdon / Stanstead Abbots	Registered Park and Garden grade II	Gardens parks and urban spaces	Landscape park	Park and garden	Extensive significant problems	Declining
Roman site near railway station, Braughing / Standon	Scheduled Monument	Domestic	Settlement	Archaeology	Extensive significant problems	Declining
Thundridgebury moated enclosure and associated remains of Thundridgebury House, St Mary and All Saints' Church and graveyard, Thundridge	Scheduled Monument	Enclosure	Enclosure	Archaeology	Generally satisfactory but with significant localised problems	Declining
Remains of St Mary and All Saints, Old Church Lane, Thundridge	Scheduled Monument	Domestic	Settlement	Building or structure	Very bad	Unknown
Remains of old church tower of St Mary and All Saints Church, Thundridge	Listed Building grade II*	Religious ritual and funerary	Church	Building or structure	Poor	Unknown

Local Heritage at Risk Register

- 7.9.4 The Council also monitors the condition of heritage assets and publishes a local heritage at risk register alongside the national register published annually by Historic England. This register includes Grade II listed buildings (excluding churches) and selected curtilage listed buildings and structures which it considers are at risk.
- 7.9.5 To avoid confusion due to double-counting this local Register does not include those designated heritage assets (Schedule Ancient Monuments, Registered Parks and

- Gardens, Garde I and II listed buildings, and all grades of listed churches) included by Historic England in its national Heritage at Risk Register.
- 7.9.6 The report can be accessed via this <u>link</u>, however a summary of the report findings is shown in table 52 below.

Table 52: East Herts Local Heritage at Risk Register

Number of Designated Heritage Assets at Risk in East Herts				
Heritage Asset Type	Eligible for EHDC HAR Register or	Number of Heritage		
	Historic England HAR Register	Assets types at Risk		
Scheduled Ancient	Historic England HAR	3		
Monuments				
Registered Parks and	Historic England HAR	2		
Gardens				
Grade I	Historic England HAR	0		
Grade II*	Historic England HAR	1		
Grade II churches	Historic England HAR	0		
Grade II	EHDC HAR	64		
Curtilage listed structures	EHDC HAR	13		
Total on East Herts DC HAR	77			
Total on Historic England HAR	6			
Total of Heritage Assets at Risk		83		

7.9.7 The 2019 update to the Heritage at Risk Register has removed a number of entries (-10) and included those new discoveries deemed appropriate (+1). Of the 10 entries removed, 8 were restored or repaired so that their survival is no longer at risk, and 2 were lost.

Developments completed in conservation areas

7.9.8 East Herts contains a large number of conservation areas that protect the character and appearance of a diverse range of historic environments. They provide extra controls for demolition, tree works and advertising and limited permitted development rights, meaning that applications must be made for certain external alterations and extensions to ensure they are in keeping with the character of the area. East Herts' conservation areas are shown in figure 21. Significant areas of the District's major settlements are designated conservation areas.

7.9.9 34 out of 95, or 36% of non-residential development schemes were completed in conservation areas in 2018-19. 44 out of 150, or 29% of residential development schemes were completed in conservation areas in 2018-19.

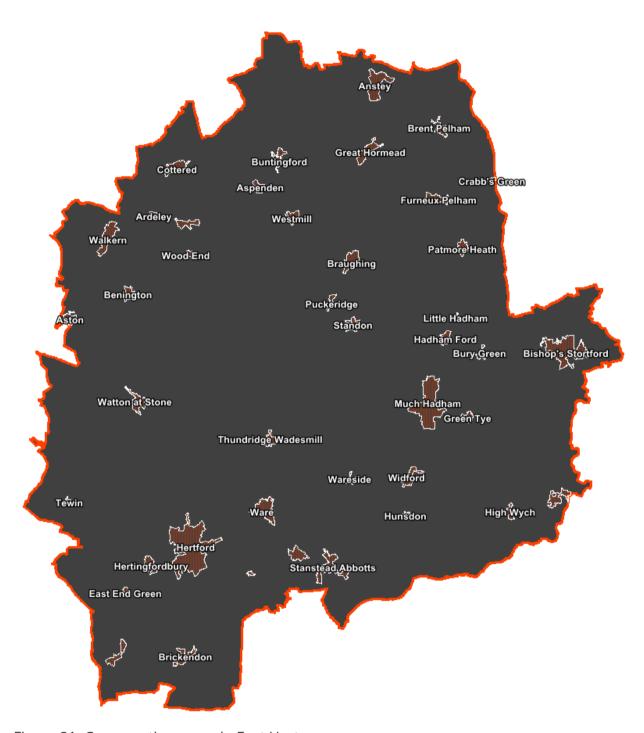


Figure 21: Conservation areas in East Herts

7.10 Climate Change



- 7.10.1 Climate change is caused in part by greenhouse gases that are primarily produced through the burning of fossil fuels and the release of carbon through activities such as agriculture and the loss of woodland for example. Problems commonly associated with climate change include flooding and extreme weather patterns.
- 7.10.2 Although the Council is putting climate change adaptation into practice through planning decisions, it is difficult to measure its effectiveness at present due to a lack of available data. The Council will seek to improve on this where possible in future monitoring years.

Climate Change Mitigation and Renewable Technologies

7.10.3 As with climate change adaptation, mitigation is also put into practice through planning decisions however it is difficult to monitor. The 'energy hierarchy' outlined in the supporting text of policy CC2 requires developers to design development to reduce energy demand and improve energy efficiency first before considering other options. These are difficult to monitor however they are enforced through planning decisions. The Council can however monitor the use of on-site renewables and low and zero carbon technologies in development which is placed 3 out of 4 on the energy hierarchy. This is shown in tables 53 and 54 below.

Table 53: Schemes in the district with renewable technologies incorporated completed in 2018-19

Permission Reference	Renewable Power Source	Capacity (kW)
3/10/1201/FP	Other	Unknown
3/11/1661/FP	Solar Power (PV)	7
3/14/1461/FP	Solar Power (PV)	6
3/15/0535/FUL	Solar Power (PV)	Unknown
3/17/2148/FUL	Solar Power (PV)	64
3/14/2292/FP	Other	Unknown
3/16/1439/CLP	Solar Power (PV)	16
3/16/0469/FUL	Biomass Heating	995
3/16/2460/FUL	Ground Source Heating	Unknown
3/16/2460/FUL	Solar Power (PV)	Unknown
3/17/0841/FUL	Solar Power (PV)	19

Table 54: Schemes in the District with renewable technologies incorporated granted planning permission in 2018-19

Capacity
kW)
100
8000
6
0
8

	other associated development.		
	Demolition of scout hut and stores. Erection		Unknown
	of 1 no. 3 bedroomed dwelling with a	Solar Power	
3/18/1051/FUL	associated parking and landscaping.	(PV)	
	Conversion of existing redundant stables	Solar Water	Unknown
3/18/1161/FUL	into two bedroom dwelling	Heating	

7.10.4 It has not been possible to obtain energy generation capacities for all of the approved and completed developments in the District.

7.11 Water



- 7.11.1 Flood risk, water quality, human consumption, wastewater, and the environment are all linked through the natural process of water circulation through the air, on the surface of the earth, and in the ground, known as the water cycle. Development and the built environment have significant impacts on the operation of the water cycle, and the availability and quality of water for use. It is therefore important to monitor the effects of development on the water cycle.
- 7.11.2 The District Plan seeks to manage the impacts of development on the water cycle through the policies listed below:
 - WAT1 Flood Risk Management
 - WAT2 Source Protection Zones
 - WAT3 Water Quality and the Water Environment
 - WAT4 Efficient Use of Water Resources
 - WAT5 Sustainable Drainage
 - WAT6 Wastewater Infrastructure
- 7.11.3 Few of these policies can be monitored meaningfully at present, largely because the water cycle is not limited to local authority boundaries and this makes it difficult to measure at a local level, however the Council will continue to work to find solutions to this where possible.

Flood risk management

- 7.11.4 Where flooding is a potential issue associated with a potential new development due to its location in an area at risk of flooding, the Environment Agency (EA) are consulted. The Environment Agency produces an annual list of their objections to planning applications by Local Authority. The aim is to ensure that no applications are approved contrary to EA advice on flooding and water quality issues unless conditions/mitigation measures are attached which address these concerns.
- 7.11.5 Between 2018 and 2019 the EA objected to 28 planning applications in East Herts District. Table 55 shows the reasons EA objected to each application and the final decision on the planning application. The majority of planning applications which the EA objected to were refused or withdrawn by the applicant. Five planning applications which the EA objected to were approved however these decisions all had conditions attached relating to reducing flood risk and were therefore not approved contrary to

EA advice. There are also a few planning applications where a decision has not yet been made.

Table 55: Details of planning applications objected to by Environment Agency in 2018/19

Planning Application Reference	Type of application	Reason for EA objection	Outcome
3/18/0349/OUT	Residential - Major	Development next to a watercourse/flood defence	Refused
3/18/0434/OUT	Residential - Minor	Development next to a watercourse/flood defence, Unsatisfactory FRA/FCA Submitted	Refused
3/18/0630/FUL	Offices/Light Industry - Minor	Development next to a watercourse/flood defence, Sequential Test: Vulnerability not appropriate to Flood Zone	Refused
3/18/0701/FUL	Residential - Minor	Unsatisfactory FRA/FCA Submitted	Withdrawn by applicant
3/18/0936/FUL	Residential - Minor	PPS25/TAN15 - Request for FRA/FCA	Granted subject to conditions (flood risk related conditions attached)
3/18/1065/HH	Other - Minor	Sequential Test: Vulnerability not appropriate to Flood Zone	Refused
3/18/1552/FUL	Residential - Minor	Sequential Test: Vulnerability not appropriate to Flood Zone	Refused
3/18/1659/HH	Residential - Minor	Development next to a watercourse/flood defence	Withdrawn by applicant
3/18/1708/HH	Residential - Minor	Development next to a watercourse/flood defence	Withdrawn by applicant
3/18/1934/FUL	Other - Minor	Culverting (Flood Risk)	Granted subject to conditions (flood risk related conditions attached)
3/18/1857/FUL	Other - Minor	Unsatisfactory FRA/FCA Submitted	Withdrawn by

			applicant
3/18/2007/ODPN	Residential - Major	PPS25/TAN15 - Request for FRA/FCA	Prior approval
			required and
			refused
3/18/1960/FUL	Mixed Use - Major	Culverting (Flood Risk)	Granted
			subject to
			conditions
			(flood risk
			related
			conditions
			attached)
3/18/2358/FUL	Other - Minor	PPS25/TAN15 - Request for FRA/FCA	Refused
3/18/2416/OUT	Residential - Minor	Unsatisfactory FRA/FCA Submitted	Granted
			subject to
			conditions
			(flood risk
			related
			conditions
			attached)
3/18/2506/HH	Residential - Minor	PPS25/TAN15 - Request for FRA/FCA	Refused
3/18/2465/OUT	Residential - Major	Unsatisfactory FRA/FCA Submitted	Awaiting
			decision
3/18/2677/FUL	Residential - Minor	Development next to a watercourse/flood	Granted
		defence	subject to
			conditions
			(flood risk
			related
			conditions
			attached)
3/18/2705/OUT	Residential - Major	PPS25/TAN15 - Request for FRA/FCA	Refused
3/18/2763/HH	Other - Minor	Sequential Test: Vulnerability not	Refused
		appropriate to Flood Zone	
3/18/2795/OUT	Residential - Minor	PPS25/TAN15 - Request for FRA/FCA	Refused
3/19/0256/FUL	Residential - Minor	Development next to a watercourse/flood	Withdrawn by
		defence	applicant
3/19/0069/FUL	Residential - Major	Unsatisfactory FRA/FCA Submitted	Awaiting
			decision
3/19/0411/FUL	Residential - Minor	Unsatisfactory FRA/FCA Submitted	Withdrawn by
			applicant
3/19/0264/FUL	Offices/Light Industry -	Unsatisfactory FRA/FCA Submitted	Refused

	Minor		
3/19/0896/HH	Residential - Minor	Culverting (Flood Risk), Development next	Refused
		to a watercourse/flood defence	
3/19/1092/FUL	Heavy	PPS25/TAN15 - Request for FRA/FCA	Awaiting
	Industry/Warehousing		decision
	- Minor		
3/18/2798/FUL	Residential - Major	Unsatisfactory FRA/FCA Submitted	Awaiting
			decision

7.12 Environmental Quality



- 7.12.1 The control of pollution is critical to achieving the District Plan's strategic objectives by promoting healthy lifestyles and an enhanced quality of life for residents and visitors to the District. Pollution control through development also plays a significant role in planning for climate change and working in harmony with the environment to conserve natural resources and increase biodiversity.
- 7.12.2 It has not been possible to obtain monitoring data for all of the policies in this chapter however air quality statistics are available and published below.

Air Quality

- 7.12.3 The 2018 Air Quality Annual Status Report for East Herts published the most up-to-date currently available statistics up to 2017. Given the exact location of the diffusion tubes in relation to local buildings, roads, footpaths and the like, the distance corrected figures can be either higher or lower than the readings at the diffusion tube locations themselves (please note that not all diffusion tube sites are utilised in this analysis).
- 7.12.4 Given the timing of when the Air Quality Annual Status Report is published, results will be a year behind the actual monitoring year, however trends will begin to emerge as time goes on which will help evaluate the performance of East Herts' air quality policies.
- 7.12.5 The Department for Environment, Food and Rural Affairs (DEFRA) requires local authorities to use the raw data from their air quality monitoring sites to calculate NO2 levels at locations near the monitoring sites in which people will be exposed to the air pollution. These are called distance corrected figures.
- 7.12.6 These figures are calculated because it is important to recognise that measurements taken from diffusion tubes placed on lamp posts and similar monitoring points are unlikely to be representative of the actual levels experienced by people working, living or gathering in the area, so looking at these distance corrected figures gives a more accurate representation of the air quality levels to which people are exposed.

Chart 26: Distance corrected NO2 levels for Hockerill junction, Bishop's Stortford Air Quality Management Area

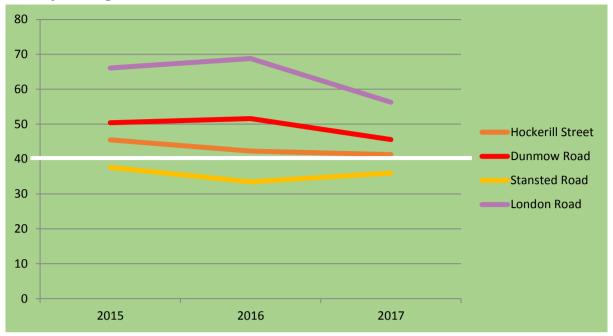


Chart 27: Distance corrected NO2 levels for Gascoyne Way, Hertford Air Quality Management Area

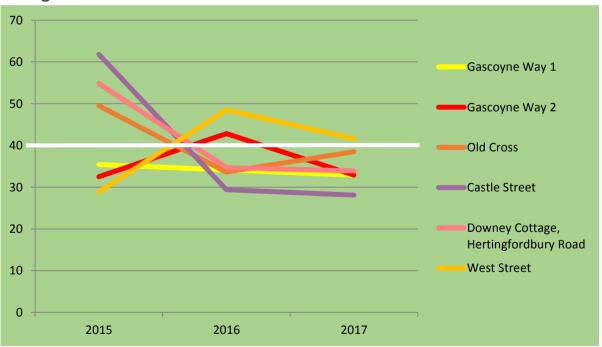


Chart 28: Distance corrected NO2 levels for London Road, Sawbridgeworth Air Quality Management Area



7.13 Planning Contributions



- 7.13.1 One of the most important functions of planning policy is at a strategic level, supporting both the funding and development of new infrastructure and services to benefit the community and mitigate the impact of development. Planning obligations are mechanisms for deriving planning gain from developments which can then be used to benefit the community.
- 7.13.2 Planning obligations are set out in legal agreements signed between the developer and the Council. The planning obligations can be both financial and non-financial but typically require a developer to fulfil a number of requirements to mitigate the impact of their development during construction and on completion.
- 7.13.3 East Herts has set out its infrastructure need in its Infrastructure Delivery Plan (IDP) and in its District Plan. This chapter reports on the amounts of S106 contributions received during the 2018/19 monitoring year and also reports on the spending of funds during the monitoring year. These figures can be subject to change as accounts are updated however any changes will be reported in the following AMR. At the time of writing the details of S106 contributions agreed during the 2018/19 monitoring year were not available however these will be published in the following AMR.

Table 56: Received S106 financial contributions 2018/19:

7.13.4 The financial obligations received in 2018/19 are set out in the table below:

Contribution heading:	Year received:	S.106 Amount Received 2018/19:
Affordable Housing contribution (allocated as a Capital Grant in advance)	2018/19	390,360.00
Children & Young People	2018/19	6,257.09
Community Facilities	2018/19	33,016.96
Medical / Healthcare Infrastructure	2018/19	114,215.63
Outdoor Sports	2018/19	175,906.08
Rhodes Museum contribution	2018/19	9,465.21
Sworders Field & Riverside Contribution - first part of payment	2018/19	50,000.00
Underpass Contribution	2018/19	26,264.63
	TOTAL:	805,485.60

Table 57: S106 Spend 2018/19:

7.13.5 The use of S106 funds during 2018/19 is set out in the table below:

Contribution heading:	Year received:	S.106 Amount Received:	2018/19 Actual Expenditure:	Balance carried forward to 2019/20:	Actual Use:
Amenity Open Space - Ware	2012/13	37,369.60	37,369.60	0.00	Tudor Sq. project part funding - transferred to Ware Town Council
Animal Rescue Centre contribution - Bishop's Stortford	2017/18 + 2018/19	270,717.05	270,717.05	0.00	Allocated & transferred to Animal Rescue Charity in Bishop's Stortford
Community facilities - Hertford	2004/05	15,000.00	9,000.00	0.00	Revenue to cover grounds maintenance
Community Facilities - Gilston	2016/17	30,578.13	19,984.80	10,593.33	Transferred to fund Gilston PC
Off Site Improvements - Hertford	2014/15	53,772.00	5,370.00	32,290.00	Revenue to cover grounds maintenance
Open Space Contribution - Ware	2013/14	31,946.61	3,195.00	19,166.61	Revenue to cover grounds maintenance
Parks and Public Gardens - Bishop's Stortford	2012/13	40,000.00	4,000.00	12,000.00	Revenue to cover grounds maintenance
Play Area - Puckeridge	2014/15	8,821.96	8,821.96	0.00	Transferred to Rev to fund Standon PC
Town Centre Imps Baldock St - Ware	2017/18	80,000.00	42,060.05	37,939.95	Buryfields street lighting project
Tudor Sq. Enhancement - Ware	2014/15	32,760.97	32,760.97	0.00	Used to fund part Ware TC Tudor Square
	TOTAL:	600,966.32	433,279.43	111,989.89	

Appendix A: District Plan Monitoring Indicators

- A1.1 The Council adopted a new District Plan in the 2018/19 monitoring year with new planning policies. In order to monitor the effectiveness of these policies a new set of indicators are required which are tailored towards assessing these specific policies. These new indicators are set out in table A below. It is important to note two things: firstly, not all of the policies can be effectively assessed with the data available to the Council at this point in time and so there will be gaps in data; secondly, as this is the first year of a new District Plan with a 15-year plan period, it is expected that more meaningful analysis of the policies will come in years 2 and 3 of the plan period.
- A1.2 Policies which cannot be assessed at present due to a lack of availability of data will be identified in table B1 below.

Table B1: East Herts District Plan 2018 Monitoring Indicators

Policy	Monitoring Indicator	Target		
The Development Strategy				
DPS1 Housing,	Net additional dwellings, jobs,	Minimum 18,458 homes		
Employment and Retail	employment floorspace and retail	up to 2033. Ensure		
Growth	floorspace delivered in the district over	housing does not fall		
	the plan period.	below 110% of		
		requirement.		
		Minimum 10,800 new		
		jobs up to 2033.		
		19-20ha of new		
		employment land for		
		B1/B2/B8 uses up to		
		2033.		
		7,100m2 of convenience		
		and 5,700m2 of		
		comparison retail		
		floorspace up to 2033.		

DPS2 The Development Strategy 2011-2033	Percentage of housing delivered on previously developed land. Amount of development by settlement.	Development in accordance with hierarchy set out in DPS2.					
DPS3 Housing Supply 2011-2033	Net additional dwellings projected over the plan period	Meet or exceed housing requirements over the plan period					
DPS4 Infrastructure Requirements	Monies received/agreed/spent through S106 Further monitoring will take place through Infrastructure Delivery Plan (IDP)	Ensure delivery of required infrastructure identified in DPS4.					
DPS5 Neighbourhood Planning	Monitor neighbourhood planning activity in the district	Approve neighbourhood plans in general conformity with the strategic objectives and policies set out in the District Plan					
Green Belt and Rural Are	a Beyond the Green Belt						
GBR1 Green Belt	Monitor changes to Green Belt boundaries.	N/A					
GBR2 Rural Area beyond Green Belt	N/A	N/A					
Site Specific Policies and	Allocations						
Bishop's Stortford	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy					
Buntingford	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy					

Hertford	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy
Sawbridgeworth	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy
Ware	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy
Villages	Monitor number of dwellings approved in villages by village group	Number of new dwellings in line with policy requirements. 10% increase in housing stock (based on 2011 Census) over plan period
Gilston Area	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy
East of Stevenage	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy
East of Welwyn Garden City	Monitor progress on site delivery	Planning applications for sites approved in accordance with phasing and quantums identified in policy
Housing		
HOU1 Type and mix of housing	Monitor dwellings completed by tenure, type and size	Housing delivered to match requirements set out in most up-to-date

		SHMA.					
HOU2 Housing Density	Density of development by location	Higher densities closer					
		to main settlements (is					
		there an optimum					
		density evidenced					
		anywhere).					
HOU3 Affordability and	Percentage and type of affordable	Affordable housing					
the Housing Market	housing delivered	delivered in accordance					
		with needs identified in					
		most up-to-date SHMA.					
		Target calculated based					
		on average completions					
		over the preceding					
		three-year period.					
HOU4 Rural Exception	Net additional rural exception housing	Housing delivered to					
Sites	schemes delivered	match identified housing					
		needs.					
HOU5 Dwellings for	Net additional dwellings for rural	Housing delivered to					
Rural Workers	workers	match identified housing					
		needs and additional					
		policy requirements set					
		out in HOU5.					
HOU6 Housing for	Net additional dwellings for older and	Meet minimum housing					
Older and Vulnerable	vulnerable people	requirements for this					
People		type of housing (530					
		bed-spaces).					
HOU7 Accessible and	No relevant data available to monitor.	All new residential					
Adaptable Homes		development should					
		meet relevant Building					
		Regulations					
		requirements.					
HOU8 Self-build and	Net additional self-build/custom-build	Accommodate demand					
Custom Build Housing	dwellings delivered	as evidenced by self-					
		build register.					
	Number of entries on self-build register.						
	<u>l</u>	1					

HOU9 Gypsies and Travellers and Travelling Showpeople	Net additional pitches/plots delivered	Meet Gypsy and Traveller and Travelling Showpeople accommodation needs as defined by the Planning Policy for Traveller Sites (PPTS) - 5 permanent pitches for Gypsies and Travellers and 9 plots for Travelling Showpeople up to 2033.
HOU10 New Park	Net additional non-nomadic Gypsy and	Meet needs of
Home Sites	Traveller and Travelling Showpeople	households that do not
	park homes delivered	meet PPTS definition
HOU11 Extensions and Alterations to Dwellings and Residential Outbuildings	N/A	N/A
HOU12 Change of Use of Land to residential garden and enclosure of amenity land	Monitor completions for this type of development	N/A
Economic Development		
ED1 Employment	Net additional employment floorspace developed by type and location	Majority of employment floorspace delivered in employment areas.
	Percentage increase in jobs Jobs density	Meet needs identified in Policy DPS1 over time.
	New business registration rate	
ED2 Rural Economy	Net additional employment/agricultural floorspace delivered in rural areas	N/A
ED3 Communications Infrastructure and Flexible Working Practices	Net additional live/work units	N/A

ED4 Tourism	Net additional new tourism related uses	N/A
	- hotels, leisure and entertainment uses	INCA
ED5 Lifelong Learning	Net additional educational establishments for higher education and adult learning.	N/A
Retail and Town Centres		
RTC1 Retail Development	New retail development delivered in town centres. Financial turnover stats for high streets to assess financial health of high streets	Meet needs identified in DPS1 over time.
	- assess trends over time (not available this year)	
RTC2 Primary Shopping Area	Changes in floorspace of different Use Classes in the different town centres	Meet needs identified in DPS1 over time.
RTC3 Primary Shopping Frontages	Percentage in A1 usage/vacancy rates Prior approval monitoring (not available this year)	A1 percentage should be 50% or above and there should be no reduction in the percentage of A1 uses or increase in the percentage of vacancy rates.
RTC4 Secondary Shopping Frontages	Percentage in A1 usage/vacancy rates Prior approval monitoring (not available this year)	There should be no reduction in the percentage of A1 uses or increase in the percentage of vacancy rates.
RTC5 District Centres, Neighbourhood Centres, Local Parades and Individual Shops	Percentage in A1 usage/vacancy rates Prior approval monitoring (not available this year)	No net loss of A1 uses.
Design and Landscape		
DES1 Masterplanning	Masterplans prepared for significant development proposals.	Ensure all allocated sites prepare a masterplan.

DES2 Landscape	N/A	N/A
Character		
DES3 Landscaping	N/A	N/A
DES4 Design of	N/A	N/A
Development		
DES5 Crime and	Annual crime statistics for the district.	N/A
Security		
DES6 Advertisements	N/A	N/A
and Signs		
Transport		
TRA1 Sustainable Transport	Rail passenger usage statistics	General increase in sustainable transport
		usage and options.
	Details of specific schemes implemented	N/A
	by Council/Hertfordshire County Council.	
		Maximise.
	Access to key services and facilities by public transport.	
	· ·	N/A
	Travel plans agreed during monitoring period (not available this year)	
		Majority of new
	New development delivered in close	development should be
	proximity (400m) to existing centres.	delivered in close
		proximity to existing
		centres.
TRA2 Safe and Suitable	Number of street improvement	N/A
Highway Access	schemes completed (not available this	
Arrangements and	year)	
Mitigation TRA2 Vohicle Parking	Patio of now parking spaces to now	To be reviewed ever
TRA3 Vehicle Parking Provision	Ratio of new parking spaces to new residential development	To be reviewed over time.
Community Facilities, Lei	sure and Recreation	

CFLR1 Open Space, Sport and Recreation	Gains/losses in open space (not available this year)	No net loss.				
	Number of parks with an adopted management plan (not available this year)	To be reviewed over time.				
	Assess quality of existing open spaces through awarding of Green Flag Awards.	Maximise Green Flag Awards received.				
CFLR2 Local Green	Additional local green space	N/A				
Space	designations adopted.					
CFLR3 Public Rights of Way	N/A	N/A				
CFLR4 Water Based	Net additional water-based recreation	N/A				
Recreation	facilities built in the district.					
CFLR5 Lee Valley	Monitor new developments completed	N/A				
Regional Park	in Lee Valley Regional Park.					
CFLR6 Equine	New equine development completed in	N/A				
Development	the district.					
CFLR7 Community	Net gain/loss of community facilities by	To be reviewed when				
Facilities	area and type	updating the IDP.				
CFLR6 Loss of Community Facilities	See above	N/A				
CFLR9 Health and	Net gain/loss of health	To be reviewed when				
Wellbeing	facilities/floorspace	updating the IDP.				
	S106 contributions towards health and wellbeing					
CFLR10 Education	Net gain/loss of education	To be reviewed when				
	facilities/floorspace	updating the IDP.				
	S106 contributions towards education					
Natural Environment						
NE1 International,	% of sites in positive conservation	Increase in % of sites in				
national and locally	management	positive conservation				

designated nature		management					
conservation sites		J					
	Changes in local wildlife site	No loss of local wildlife					
	designations.	sites.					
NE2 Sites or Features	% of sites in positive conservation	Increase in % sites in					
of Nature Conservation	management	positive conservation					
Interest (non-		management					
designated)							
NE3 Species and	Changes in local wildlife sites	No loss of local wildlife					
Habitats	designations.	sites.					
NE4 Green	Track loses and gains in green	Improvement in green					
Infrastructure	infrastructure (not available this year)	infrastructure network.					
Heritage Assets							
HA1 Designated	Changes in national and local heritage at	No loss of heritage					
Heritage Assets	risk registers	assets and reduction in					
		assets on register due to					
		restoration of assets.					
HA2 Non-designated	N/A	N/A					
heritage assets							
HA3 Archaeology	N/A	N/A					
HA4 Conservation	Monitor new development in	Monitor development					
Areas	conservation areas.	over time.					
HAE Charles and the	NI/A	NI/A					
HA5 Shopfronts in	N/A	N/A					
Conservation Area							
HA6 Advertisements in	Number of new advertisements in	N/A					
Conservation Areas	conservation areas (not available this						
	year)						
HA7 Listed Buildings	% of appeals for the change of use of a	No loss of listed					
	listed building where HA7 cited as the	buildings and					
	reason for refusal (not available this	restoration of listed					
	year)	buildings where possible					
HA8 Historic Parks and	N/A	N/A					
Gardens							
HA9 Enabling	N/A	N/A					
Development							
Climate Change							

CC1 Climate Change Adaptation	Data not available at present.	N/A				
CC2 Climate Change Mitigation	Data not available at present	N/A				
CC3 Renewable and Low Carbon Energy	New renewable energy generation facilities permitted, monitored by energy generation capacity.	Maximise.				
Water						
WAT1 Flood Risk Management	Number of applications granted contrary to EA advice on flooding, water quality grounds	Ensure no applications are granted contrary to EA advice on flooding, water quality grounds.				
WAT2 Source Protection Zones	N/A	N/A				
WAT3 Water Quality and the Water Environment	N/A	N/A				
WAT4 Efficient Use of Water Resources	Data not available at present	N/A				
WAT5 Sustainable Drainage	Monitor implementation of sustainable drainage infrastructure (not available this year)	N/A				
WAT6 Wastewater Infrastructure	N/A	N/A				
Environmental Quality						
EQ1 Contaminated Land and Land Instability	N/A	N/A				
EQ2 Noise Pollution	Number of noise related complaints as a result of noise generating uses (not available this year)	N/A				
EQ3 Light Pollution	N/A	N/A				
EQ4 Air Quality	N02 levels and particulate matter concentrations at locations near air quality monitoring sites	N/A				

A1.3 It is generally more meaningful to assess the effectiveness of planning policies over a few years so that averages can be calculated and general trends highlighted. This is the first AMR to monitor the new District Plan and so where normally a traffic light system would be used to summarise performance in relation to whether policy targets have been met, this AMR will not summarise these policies in this way. Instead, the Council will implement this system in the following 2019/20 AMR when the Council is likely to have access to more data on each of the indicators.

Appendix B: 5 Year Land Supply Position – Gypsy and Traveller

	Up to 2022					2022-2027					Beyond 2027					
Year	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
Accommodation																
Needs			6					3					(1		
Assessment			0					3					(,		
Requirement																
Corrected 2016																
Position																
Actual Year of	4	0	1 ³ *	0	1 ⁴ *	1 ⁵	1 ⁶	0	1 ⁷		0	0	0	0	0	0
Identified Need ²																
Supply	0	9.0*				1.0**	1.0**		1.0**							

^{*} Permitted and delivered

** Allocated in District Plan

² Based on the demographics of children on sites.

³ The Stables (Emerging Households) – Delivered

⁴ The Stables (Emerging Households) – Delivered

⁵ Esbies (Emerging Households) – To be delivered at Birchall Garden Suburb (EWEL1)

⁶ The Stables (Emerging Households) – To be delivered within allocation

⁷ Esbies (Emerging Households) – beyond 5 year period

Appendix C: 5 Year Land Supply Position – Travelling Showpeople

	Up to 2022						2022-2027					Beyond 2027					
Year	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33	
Accommodation																	
Needs			7					1					,	ı			
Assessment	/					'											
Requirement																	
Corrected 2016																	
Position																	
East of				5													
Stevenage																	
North and East					4												
of Ware																	
The Gilston										4				4			
Area																	
Total Supply	9					4				4							