

## Five Year Housing Land Supply

- 1.0 Pursuant to the requirement in paragraph 73 of the National Planning Policy Framework (NPPF), the Council has calculated five years of deliverable housing land supply. The NPPF requires that this figure should be identified and updated annually against a “housing requirement set out in adopted strategic policies or against their local housing need where the strategic policies are more than five years old.”
- 1.1 Subsequent changes to the National Planning Policy Framework (NPPF) in February 2019 and the National Planning Policy Practice Guidance (PPG) July 2019 sought to provide further clarification in relation to the 5 year land supply. This included an additional footnote to Paragraph 73 of the NPPF which states that where the local housing need is used as the basis for assessing whether a 5 year housing land supply of specific deliverable sites exists, it should be calculated using the standard methodology set out in the national policy guidance.
- 1.2 Furthermore, the PPG now confirms the use of the 2014-based household projections when calculating housing need. Justification for this is to provide stability, ensure historic under-delivery and declining affordability are reflected and for consistency with government’s objective of significantly boosting supply of homes.

### Historic Delivery and the Five-Year Requirement

- 2.1 The Borough’s adopted Local Plan is made up of the Core Strategy (adopted in January 2013), the Elstree Way Corridor Area Action Plan (adopted in 2015) and most recently, the Site Allocation and Development Management Plan (adopted in 2016). The Local Plan sets out the requirement for housing provision for the Borough between 2012 and 2027, which equates to 266 dwellings per annum. The Council’s strategic policies were five years old as at January 2018, towards the end of the 2017/18 monitoring year.
- 2.2 The report is based on the best available information at the time of publication, and sets out the five year housing land supply, against both the Core Strategy requirement and the local housing need derived from the standard national methodology, as set out in guidance published in 2019<sup>1</sup>. The five year land supply will be kept under review and may be revised if any new or updated information becomes available. The government has now confirmed that the 2014 sub-national population projections will be used as the basis for calculating housing need rather than the 2016 projections. However, to provide a fuller picture, the 2016 projections have also been stated within this documentation, as they still provide the most up to date household projections dataset.
- 2.3 The PPG sets out how completions should be counted when calculating the 5 year land supply. On the 31<sup>st</sup> March 2019, a net total of 2,745 dwellings had been completed in Hertsmere since the start of the current plan period, an average of 392 dwellings per annum. This represents a ‘surplus’ of 883 units compared to the baseline requirement of 1,862 dwellings for the same period derived from an annualised target of 266 homes. This

---

<sup>1</sup> <https://www.gov.uk/guidance/housing-and-economic-development-needs-assessments>

surplus reduces the remaining annualised requirement against the adopted Core Strategy target to 156 dwellings per annum.

**Table 1: Completions against Core Strategy housing requirement**

Year	Completions	Annual Requirement (Core Strategy)	Shortfall / Surplus against Core Strategy
2012/13	292	266	26
2013/14	440	266	174
2014/15	180	266	-86
2015/16	354	266	88
2016/17	309	266	43
2017/18	540	266	274
2018/19	630	266	364
<b>Total</b>	<b>2745</b>	<b>1862</b>	<b>883</b>

Source: Hertsmere Borough Council

- 2.4 The rolling five-year period requirement is based on the relevant housing requirement together with an additional 5% buffer as required by paragraph 73(a) of the NPPF to ensure choice and competition. Table 1 demonstrates that there has not been significant under delivery of housing over the previous three years and there is not considered to be a need to apply a 20% buffer under paragraph 73(c). The council is not currently seeking to have an annual position statement which would introduce a 10% buffer under paragraph 73(b). The rolling five year requirement is therefore set out below in Table 2.

**Table 2: Five year land supply requirement**

	Core Strategy taking account of surplus delivery 2012-2018 (1) <sup>2</sup>	Standard national methodology using 2014 population projections (2)	Standard national methodology using 2016 population projections (3)
Base year	2012/13	2018	2018
Annual basic requirement	156 (266)	714	444
5 year basic requirement	780 (1330)	3570	2220
5% buffer for choice and competition	39 (67)	179	111
Total five year land supply requirement	819 (279)	3749	2331
Annualised requirement with 5% buffer	164 (279)	750	466
<b>5 year land supply requirement</b>	<b>820 (1395)</b>	<b>3750</b>	<b>2330</b>

Note: Numbers may not tally due to rounding

Sources: Hertsmere Borough Council (standard methodology based of NPPF and PPG guidance and data supplied by the Office for National Statistics)

<sup>2</sup> Based on the current annual housing requirement figure of 266 dwellings in the current Local Plan, baseline figures excluding reductions for surplus delivery are stated in brackets.

2.5 Table 2 calculates Hertsmere's 5 year land supply requirement as of April 2018, based on the target of 714 dwellings per annum. Although the new Local Plan is still being drafted the council has decided to adopt 2018 as the formal start date for the plan. The calculation for the standard national methodology is set out below, using the 10 year period between 2018 and 2028. In accordance with the PPG this annual number can then be applied to the whole of the adopted plan period (minimum 15 years).

### 1. Baseline

Projected increase in households from 2018 (42,760) to 2028 (47,860) under 2014 projections<sup>3</sup> = 5100  
Average household increase over 10 year period from 2018 = 510

*As a comparison the 2016 figures stated the projected increased from 2018 (41,500) to 2028 (44,673) as 3,173.<sup>4</sup>*

### 2. Affordability adjustment

Local affordability ratio (2018) = 14.29<sup>5</sup>

$$\text{Standard methodology adjustment factor} = \frac{(\text{local affordability ratio} - 4)}{4} \times 0.25 + 1$$

$$\text{Standard methodology adjustment factor} = \frac{(14.29 - 4)}{4} \times 0.25 + 1 = 1.643$$

### 3. Initial calculation

$$510 \times (1.643) = \mathbf{854}$$

### 4. Capping the increase

The 40% cap applies as annual housing need figure is greater than 40% above the average annual household growth.

As the relevant strategic policies for housing were adopted more than 5 years ago (at the point of making this calculation), the local housing need is capped at whichever is higher of:

- i) The projected housing growth for the area over a 10 year period = **510**
- ii) The average annual housing requirement figure set out in the most recently adopted strategic policies = **266**

The average annual household requirement is therefore set at **40% above 510**. Meaning that the average annual household requirement is:  $510 + (0.4 \times 510) = 510 + 204 = \mathbf{714}$

---

<sup>3</sup> Source: ONS 2014-based live Tables on Household projections – Table 406: Household projections by district, England 1991 – 2039 (12 July 2016)

<sup>4</sup> Source: ONS 2016-based: Principle projection on Household projections – Table 406: Household projections by district, England mid-2001 to mid-2041 (3 Dec 2018)

<sup>5</sup> Source: ONS House price to workplace-based earnings ratio – Table 5c ( 28 March 2019)

## 5. Applying buffer of 5%

$$714 + (0.05 \times 714) = 750$$

### Housing Supply

- 3.1 The Borough's housing supply consists of the following components:
- Sites with extant planning permission deemed to be deliverable within the next five years;
  - Site with a resolution to grant permission subject to the completion of a s106 agreement and deemed to be deliverable within the next five years;
  - Strategic allocations in the Local Plan (SADM Policies Plan and Elstree Way Corridor AA) considered deliverable within the next five years; and
  - Sites from the Housing and Economic Land Availability Assessment (HELAA), published in August 2019, which are deemed to be deliverable within the next five years
  - Windfall allowances where there is compelling evidence that they will provide a reliable source of supply, as demonstrated in the 2019 HELAA
- 3.2 Most planning permissions continue to be implemented but even in an area of high housing demand, some residential permissions will inevitably lapse. To calculate lapse rates, planning permissions granted for schemes providing new housing units over the ten year period between 2006 and 2016 were reviewed. The method for calculating lapse rates is set out in the HELAA with the analysis leading to a lapse rate of 5% being applied.
- 3.3 The table below summarises the 5 year land supply as at 1<sup>st</sup> April 2019.

**Table 3: Source of 5 year land supply<sup>6</sup>**

Source of land supply	Net units
Planning Permissions under construction	572
Prior notifications under construction	68
Planning permissions*	634
Prior notifications*	187
HELAA sites *	421
AAP (excl. sites with pp)	238
Local Plan allocations (excl. sites with pp)	34
Windfall allowance of 55 pa	275
<b>Total</b>	<b>2,429</b>

\*includes 5% lapse rate

Source: Hertsmere Borough Council, HELAA

<sup>6</sup> The five year housing supply does not include safeguarded housing sites, large windfall allocations, and potential future prior approval applications.

## Five Year Land Supply Position

4.1 The table below presents the total number of net additional dwellings against the planned housing provision for the five-year period. Land supply figures have been provided against:

- (1) The adopted Core Strategy housing requirement adopted in January 2019 as part of the Local plan.
- (2) as per (1) but reducing the annualised requirement by deducting the ‘surplus’ of homes delivered against the annual Core Strategy target since 2012
- (3) A housing requirement derived from the standard national methodology introduced in 2019 using 2014 projections.
- (4) A housing requirement derived from the previous standard national methodology introduced in 2018 using most recent 2016 projections.

4.2 The calculation set out in Table 4 does not include a separate element for ‘shortfall.’ However, paragraph 11 of the PPG guidance on the housing and economic need assessment states that:

*“The affordability adjustment is applied to take account of past under-delivery. The standard method identifies the minimum uplift that will be required and therefore it is not a requirement to specifically address under-delivery separately.”*

**Table 4: Five year land supply position**

<b>Total supply</b>	<b>2,429 (as at 1<sup>st</sup> April 2019)</b>
Rolling five-year housing requirement	(1) 820 (Core Strategy less surplus delivered since 2012) <b>(2) 3,750 (standard national methodology - 2014)</b> (3) 2,330 (standard national methodology - 2016)
Five year housing supply position	(1) $(2,429/820) \times 5 = 14.81$ years <b>(2) <math>(2,429/3,750) \times 5 = 3.24</math> years</b> (3) $(2,429/2,330) \times 5 = 5.21$ years

Source: Hertsmere Borough Council

4.3 Overall, the council’s updated 5 year land supply requirement, in accordance with the updated standardised methodology (July 2019) and using the 2014-based household projections, is 714 dwellings per annum (plus a 5% buffer), resulting in a revised 5 year land supply of 3.24 years.