Housing Technical Paper: 2016 Update



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1 Introduction

What is a technical paper?

- 1.1 Technical papers provide additional information to help explain how policies in the draft local plan have been developed.
- 1.2 Our evidence base contains a number of studies. However, it is not always appropriate or possible to simply translate their recommendations directly into policy.
- 1.3 This might be for a number of (overlapping) reasons:
 - We need to consider evidence 'in the round'. Our studies normally focus on particular issues or specialist areas. Once they are completed, we need to consider how they interact with the findings of other work we have carried out;
 - ➤ Government policy is set out in the National Planning Policy Framework (NPPF) and associated Planning Practice Guidance (PPG). These are clear that many of the analyses we have to carry out to support our plan should be objective and 'unfettered' by other considerations. Our Strategic Housing Market Assessment (SHMA), for example, should <u>not</u> have any regard to potential constraints ~ such as a lack of sites or the presence of Green Belt ~ when working out how many homes might be needed;
 - This means that we have to look across all of the evidence we have gathered, including public consultation responses, and come to a view on:
 - a. The most appropriate balance of land uses for the plan;
 - b. The most appropriate targets for these land uses (where relevant); and
 - c. The most appropriate sites where these requirements can be met;
 - Some potential sites will have been promoted for more than one use. A landowner might be willing, for example, to let their land be used for either housing or employment. We need to decide which, if any, of these uses is most appropriate;
 - Some potential sites identified in our evidence base will be in less preferable areas for development. This might include land that is not previously developed, in the Green Belt, in a Conservation Area or at greater risk of flooding than other options. We need to work out whether it is necessary or appropriate to use any of these sites;
 - We may receive objections to the findings of our studies, or use alternative sources of information that might suggest slightly different answers could be available;
 - > New data may have been released since the relevant study was completed; while
 - We have to consider how our evidence and emerging proposals compare with those of other nearby authorities. It would not necessarily be appropriate, for example, for two neighbouring towns to both promote major retail development in their areas.
- 1.4 Technical papers help to explain how we have taken these matters into account and got 'from A to B', or from our initial study findings to the policies in our plan.

What does this technical paper cover?

- 1.5 This paper covers housing, in terms of both need and supply.
- 1.6 It discusses the housing target we have identified for the Borough and how this need will be met through allocations within the Local Plan.

What are the key evidence studies?

- 1.7 The following studies should be read alongside this technical paper:
 - ➤ Review of the Green Belt around Stevenage: Part 1 Survey against Green Purposes (AMEC, 2013)
 - Review of the Green Belt around Stevenage: Part 2 Site Assessment and Capacity Testing (AMEC, 2015)
 - ➤ Identifying Housing Market Areas in Bedfordshire and surrounding areas (Opinion Research Service (ORS), 2015)
 - Stevenage and North Hertfordshire Strategic Housing Market Assessment Update (ORS, 2015)
 - Stevenage and North Hertfordshire Strategic Housing Market Assessment Update: Volume two: Establishing the need for all types of housing (ORS, 2016)
 - Updating the Overall Housing Need Based on 2014-based projections for Stevenage and North Herts (ORS, 2016)
 - Strategic Land Availability Assessment Housing (Stevenage Borough Council (SBC), 2015)
 - Stevenage Central Town Centre Framework (David Lock Associates (DLA), 2015)
 - Green Belt Technical Paper (SBC, 2015)
 - Gypsy and Traveller Site Search (SBC, 2014)
 - Stevenage Borough Council Gypsy and Traveller Accommodation Assessment (David Couttie Associates (DCA), 2013)
 - > Stevenage Borough Council Strategic Housing Market Assessment (DCA, 2013)

What are the key issues for this paper?

- 1.8 This paper seeks to explain how the housing allocations contained within the Local Plan were made. It also explains:
 - How the housing target within the plan has been determined;
 - ➤ How we have moved from SLAA sites, to our list of sites to be allocated:
 - > Our approach to finding a site to meet the needs of the Gypsy and Traveller community:
 - ➤ How our plan seeks to allow for a 5 year housing land supply; and
 - Our approach to the optional Housing Technical Standard for accessible homes.

2 **Setting the housing target**

- The National Planning Policy Framework (NPPF) is clear that "local planning authorities 2.1 should positively seek opportunities to meet the development needs of their area" (paragraph 14) In terms of housing, this means preparing a Strategic Housing Market Assessment to assess full housing needs (paragraph 159). That evidence should be used to ensure plans meet full, objectively assessed needs as far as is consistent with the policies of the Framework (paragraph 47).
- 2.2 However, guidance (including relevant case law) makes clear that it may not be appropriate to simply translate OAN into the local plan's housing target. Once independently established, OAN needs to be considered against relevant constraints¹. Planning Practice Guidance (PPG) explains that it may also be appropriate to consider including an 'uplift' in translating OAN to a plan target.
- 2.3 The Local Plan sets a target of 7,600 homes to be developed within the Plan period. This maintains the preferred position of the Council, as set out in the previous consultation on the emerging Local Plan earlier in 2015². The target was slightly higher than the assessed OAN which stood at 7,300 homes.
- 2.4 The decision to pursue a target of 7,600 homes has been reached having regard to the wider evidence base and the 'audit trail' set out through this technical paper. Setting a challenging target provides a clear signal that we are serious about delivering regeneration and change in the Borough. This is crucial if we are to encourage the investment and growth required to meet out our Local Plan objectives. Another key priority of the Borough Council is the redevelopment of the town centre. This will be residential-led and, although it is being actively led by the Borough Council (as majority landowner), other landowners will require a level of confidence in the market and in the Borough Council's commitment to this objective. if they are to consider further investment and growth.
- 2.5 At the same time, these 'upward' pressures need to be reasonably balanced. As subsequently set out, a target of 7,600 homes is one that is considered realistic, justifiable and achievable in the context of the sites submitted to be considered for future housing development and the capacity of the market to deliver: Reaching a target of 7,600 homes will require annual average delivery rates in Stevenage of 450 homes per annum to the end of the plan period. This represents an uplift of around 50% on long-term past performance³.
- 2.6 Following submission of the Stevenage Borough Local Plan and appointment of the Inspector, Stevenage and North Hertfordshire Councils jointly commissioned ORS to provide an updated assessment of overall housing need for the housing market area and the two local planning authorities. This review was undertaken to take into account the ONS 2014 based Sub National Population Projections (SNPP) and the CLG 2014 based household projections which were released after submission of the Local Plan.
- 2.7 This updated assessment found that the latest assumptions marginally reduce projected household growth across the housing market area.

Including those set out in footnote 9 of the NPPF

² Stevenage Borough Local Plan 2011-2031: Revised Housing Targets consultation - June 2015

In the thirty years from the dissolution of the Development Corporation in 1981 to the start of the plan period in 2011, an average 300 homes per year were completed in Stevenage Borough.

"It is evident that the latest assumptions marginally reduce the projected household growth from 19,213 (as identified by the SHMA) to 18,858 households over the 20 year plan period 2011-31; a reduction of 355 households (equivalent to 1.8%)."

- 2.8 The study considers the impact on the objectively assessed need across the Stevenage and North Hertfordshire housing market area and finds the objectively assessed need to be 21,400⁵ dwellings over the 20-year plan period. This represents a marginal reduction of 300⁶ dwellings over the 20 year plan period 2011-31 from the Stevenage and North Hertfordshire Housing Market Area.
- 2.9 For Stevenage, the update concludes that the objectively assessed need for housing is slightly higher than the earlier assessed 7,300 dwellings at 7,600 dwellings over the 20-year period 2011-2031. However, this is offset against the objectively assessed need for housing in North Hertfordshire reducing from 14,400 to 13,800 dwellings over the same period⁷.
- 2.10 When considering the marginal reduction in the need for housing over the plan period within the strategic housing market area, the stage that both Local Plans have reached and that figures can go up as well as down, Stevenage and North Hertfordshire District Councils initially considered that the most appropriate approach was to continue with the existing housing targets within their respective local plans.
- 2.11 Reflecting this, North Hertfordshire District Council Proposed Submission working draft for Full Council, approved on 20 July 2016, contained a target of 14,400 homes within that part of the District falling within the Stevenage Housing Market Area⁸.
- 2.12 Since that time, North Hertfordshire District Council Proposed Submission, considered and approved by Cabinet on 26 October 2016, contains a revised housing target of 14,000 new homes, consisting of 13,800 objectively assessed need within the part of the District falling within the Stevenage Housing Market Area and 200 dwellings in the part of the District falling within the Luton Housing Market Area⁹.
- 2.13 The submitted Stevenage Borough Local Plan contains a target of 7,600 new homes, consisting of 7,300 objectively assessed need and an uplift of 300 dwellings to take into account the need for affordable housing and other factors (as set out at paragraph 5.67 of the Stevenage Local Plan).

⁴Updating the Overall Housing Need: Based on 2014-based projections for Stevenage & North Hertfordshire, ORS, August 2016; paragraph 4.

paragraph 8.22.

⁵ 'On this basis, this Update therefore identified the Full Objective Assessed Need for Housing across the Stevenage and North Hertfordshire HMA to be 21,400 dwellings over the 20-year period 2011-31, equivalent to an average of 1,070 dwellings per year', Updating the Overall Housing Need: Based on 2014-based projections for Stevenage & North Hertfordshire, August 2016, paragraph 18.

⁶ 'The SHMA identifies the full objectively assessed need for housing in Stevenage and North Hertfordshire

⁶ 'The SHMA identifies the full objectively assessed need for housing in Stevenage and North Hertfordshire to be 21,700 dwellings over the 20-year period 2011-31, equivalent to an average of 1,085 dwellings per year', Stevenage and North Hertfordshire Strategic Housing Market Assessment Update 2015, paragraph 3.90.

⁷ Paragraph 17, Updating the Overall Housing Need: Based on 2014-based projections for Stevenage & North Hertfordshire, August 2016

North Hertfordshire Local Plan 2011-2031, Full Council Report of 20 July 2016, Agenda Item 4, available at: http://web.north-herts.gov.uk/aksnherts/users/public/admin/kab12.pl?cmte=COU&meet=103&arc=71
North Hertfordshire Local Plan 2011-2031, Cabinet Report of 26 September 2016 considered the revised OAN for North Hertfordshire and revised the housing targets in Policy SP8(a) from those endorsed by Full Council on 20 July 2016. Available at: http://web.north-herts.gov.uk/aksnherts/users/public/admin/kab12.pl?cmte=CAB&meet=104&arc=71, agenda item 6,

- 2.14 Stevenage Borough Council has considered the approach to its housing target in light of the updated objectively assessed need. An option is to update the housing target to 7600 based on the updated objectively assessed need figure. If that were done, it would be necessary to review the implications of Government guidance which advises that an increase in total housing figures should be considered where it could help deliver the required number of affordable homes (PPG ID: 2a-029-20140306). Stevenage Borough Council has considered whether it would be appropriate to accommodate the updated OAN figure of 7600 with an additional uplift to further increase affordable housing. This would effectively increase the housing target to 7900 dwellings, consisting of 7600 from the revised OAN and a 300 dwelling uplift.
- 2.15 The Council does not consider that it would be appropriate to revise either the Local Plan requirement figure of 7600 consisting of 7300 OAN and a 300 dwelling uplift or to revise the OAN aspect of it. Even if the OAN aspect were revised upwards to create a housing target of 7600 consisting of 7600 OAN, it is not necessary to add a further 300 dwelling uplift to the new figure.
- 2.16 In relation to the target, the extent of the change is so minor to the Borough that the guidance in PPG ID: 2a 016 20150227 applies. This advises that it is not appropriate to seek to respond to every change in forecasts and that where there is no meaningful change, the existing evidence base can be relied upon. In respect of the buffer, the Council concluded that the likely number of affordable homes delivered by an additional 300 homes was appropriate for the plan area. That number of affordable homes will be still be delivered with maintaining the target at 7600 dwellings and it would not be appropriate to add a buffer to what is already a challenging target Overall, Stevenage Borough Council considers that the most appropriate housing target for Stevenage remains 7600 dwellings.
- 2.17 The Council's housing land supply would however, allow for the higher level of development if the market were able to support it. The table below sets out that with a housing target of 7600 and our existing housing supply and allocations, there is an 8% supply buffer against the Local Plan housing target. We have scenario tested a housing target of 7600, based on the slightly higher objectively assessed need without any further uplift and a housing target of 7900, based on the slightly higher objectively assessed need and a further uplift to increase affordable housing. The effect of a housing target based on the updated OAN without any further uplift would be to retain the 8% supply buffer. The effect of increasing the housing target to 7900 would be to reduce the supply buffer to 4%.

	Current target: 2012 projections 7,600 (7300 + 300 further	Scenario: 2014 projections 7,600 (7600)	Scenario: 2014 projections 7,900 (7600 + 300 further
	uplift)		uplift)
TOTAL SUPPLY		8,236	
Surplus/deficit	+636	+636	+336
Level of buffer	8%	8%	4%

Housing Supply

- 2.1 As a key part of the evidence base for the Local Plan, we regularly produce Strategic Land Availability Assessments (SLAAs). These assess the availability, suitability and achievability of sites within the Borough Boundary for housing and employment use.
- 2.2 The Strategic Land Availability Assessment: Housing (Update June 2015) provides us with an up-to-date long list of sites that have been positively assessed for residential use.
- 2.3 However, there are a number of issues with simply using the findings of this assessment to allocate housing sites within the Local Plan:
 - ➤ The housing data in the SLAA covers the period to 31 March and at 1 April 2015 for completions and supply respectively. It is out of date;
 - ➤ The SLAA is a discrete piece of work that does not take into account other evidence studies or other Local Plan objectives;
 - SLAA sites may be identified in other evidence studies as being suitable for, or requested by landowners or stakeholders to be considered for, alternative land uses. The SLAA cannot make judgements on competing land uses or the best overall distribution of land uses in the Borough. This is the role of the Local Plan; while
 - The SLAA does not take into account the housing mix required across the Borough. The estimated yield of sites within the SLAA may not include the most appropriate housing types/sizes;
 - ➤ The SLAA tests every site on an individual basis and does not consider cumulative effects or whether multiple sites of a similar nature might come forward for development (either in practical or policy terms);
 - The phasing assumptions in the SLAA are largely developer-led. As the Local Planning Authority, we need to ensure that we can meet our housing targets, including the need to maintain a 5yr housing land supply; while
 - > Not all SLAA sites may be required to meet the target set out within the Local Plan.
- 2.4 For these reasons, the SLAA has been used as a baseline, but the following steps have been carried out to enable Local Plan decisions to be made:
 - An update of our housing monitoring data
 - ➤ A review of other Local Plan evidence studies / council objectives
 - The identification of sites that have been promoted / recommended for alternate land uses
 - Coming to a view on the best use for these sites
 - ➤ A review of the estimated housing numbers of sites
 - Determining more accurate phasing assumptions
- 2.5 For the purpose of this update, it is only the first step (the update of the housing monitoring data) that has been refreshed as there is no need to update the evidence base for the other steps.

Housing monitoring update

2.6 The most recent SLAA (2015) takes into account residential completions and planning applications granted up to the end of March 2015. A partial 2015/16 AMR (covering key

- housing and employment figures) has recently been published, which updates the monitoring data to the end of March 2016.
- 2.7 This identifies that since 2011, 746 new homes have been completed (net) and a further 1,982¹⁰ are already in the planning process (committed supply). A full list of sites in the planning process is provided in Appendix 1 of the AMR.
- 2.8 However, some of the committed supply will need to be discounted; some sites may have multiple permissions, not all of the sites will come forward, and some are considered unlikely to come forward in their current form and are instead allocated within the Local Plan (including the existing permission as well would mean double counting the potential of these sites).
- 2.9 The table below illustrates the permissions that have been excluded and the reasons for this:

Reference	Address	Net gain	Excluded or reduced?	New net gain	Reasons
06/00301	11 Walkern Road (Pond Close)	12	Excluded	0	Work has not progressed on this site for a number of years. Appears unlikely to come forward.
14/00553	Du Pont (UK) Ltd, Wedgewood Way	73	Excluded	0	Multiple permissions approved for this site. Retaining both permissions would be double counting. Believe outline app: 15/00253 (for 200 homes) is more likely to come forward.
Various	Small sites (under 10 units)	55	Reduced by 50%	28	It is considered unlikely that all sites with planning permission will come forward as approved. A 50% non-implementation rate is placed on the smaller sites to allow for this.
07/00810	Town Centre	120	Excluded	0	Further work on the town centre has been carried out with the aim of implementing large-scale regeneration. The town centre is considered within the SLAA. Retaining this permission would be double counting.
16/00078	Park Place	64	Excluded	0	The town centre (including Park Place) is considered within the SLAA. Retaining this permission would be double counting.

Total excluded		296		
	•		•	•

¹⁰ This corrects an error in the previously published 2016 update to the Housing Technical Paper, which included Lonsdale School (67 units) in the committed supply when it had actually lapsed in January 2016.

- 2.10 Taking these exclusions into account, the committed supply is reduced to 1,686 (from 1,982).
- 2.11 Overall, 2,432 new homes have been completed or have gained planning permission since the start of the plan period.

Reviewing the SLAA

- 2.12 The SLAA identifies sites which have the potential to provide 7,610 new homes.
- 2.13 Since the SLAA was produced, an application for Matalan (526 new homes) has been approved (a site included in the SLAA). To avoid double-counting, this site must be removed from the SLAA sites estimate. The SLAA figure is therefore reduced to 7,084.
- 2.14 However, the SLAA assesses whether sites are suitable, available and achievable for housing in simplistic terms. It assesses them on a discrete basis, without considering:
 - A. The need to reserve sites for other land uses, such as employment or retail;
 - B. The results of other evidence studies
 - 1) Green Belt Review
 - 2) Town Centre Framework;
 - C. Other policy considerations, such as environmental or social requirements;
 - D. The cumulative impact of development.
- 2.15 When these issues are taken into account, the number of sites and their yields are reduced. Sites in each of these broad categories are discussed in turn below.
 - A. Sites required for alternative land uses
- 2.16 The Local Plan is charged with delivering the best overall package of land uses for Stevenage. The table below identifies those SLAA sites that have been discounted from the housing trajectory, with our reasons.

Table 4: SLAA sites to be protected / allocated for alternate uses

Ref.	Address	Alternative use(s) (relevant evidence)	Comments
526	Primett Road car parks	Parking	Parking spaces in the Old Town are in high demand, particularly at peak times. No work has been undertaken to identify how the loss of these sites from parking to housing could be mitigated against. No development scheme has been identified and the site is not being actively promoted to the development industry at this point in time. The Primett Road car parks are required to maintain levels of parking provision in the Old Town.
610	Land North of Stevenage (part)	Open Space (St. Nicholas/Rectory Lane Conservation Area Appraisal, 2009; St. Nicholas/Rectory Lane Conservation Area Management Plan, 2012; Open Space Strategy,	The St. Nicholas/Rectory Lane Conservation Area designation covers the eastern half of the North Stevenage site, approximately half the entire site. These open fields were added to the conservation area in 2007, to protect the setting of the Listed Buildings and to ensure its open character is protected. The Open Space Strategy also recognises

Ref.	Address	Alternative use(s) (relevant evidence)	Comments
		2014)	the importance of this area of open space, known as Forster Country. It proposes that a country park designation is considered for this site. For these reasons it has been decided to retain the eastern half of the promoted site as an open area within the Green Belt. The allocation area and dwelling numbers have been reduced to reflect the area to be retained as open space.
615	Garden Centre	Retail/employment (Stevenage Retail Study, 2014; Stevenage Employment and Economy Baseline Study, 2013)	The Stevenage Retail Study identifies the need for a new convenience retail store towards the end of the plan period. The Garden Centre site provides the only available opportunity to meet this need. The site is already in Class A1 shop use.
629	Land West of Stevenage (north)	Access	This site is required to provide an access route to the wider, cross-boundary, Stevenage West scheme. Although residential development could also be accommodated alongside this use, it would need to form part of a wider scheme in order to create a new community. Without this, development would be unsustainable due to its separation from existing facilities within the urban area. As North Hertfordshire District Council is considering safeguarding the wider development site beyond the plan period, it is likely any residential development on this site within the Borough would come forward outside of the plan period. An allocation for residential development now could prejudice the larger scheme.

B. Sites where the results of other evidence studies need to be taken into account

- 1) Implementing the results of the Green Belt Review
- 2.17 The wider evidence base for the local plan includes a Green Belt Review to help us identify sites that might be suitable for release, if required. The Part 1 work evaluated strategic scale parcels of land against the purposes of the Green Belt, as defined within the NPPF. Once the contribution these parcels make to the Green Belt had been determined, the part 2 work then progressed this further, breaking down the sites into smaller potential development areas and considering them in more detail in terms of their potential release¹¹.
- 2.18 The assessment did not identify the sites below as being suitable for release. They will, therefore, remain in the Green Belt. The assessment also recommended parcels of land to be added to the Green Belt area, to strengthen its current purpose.

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¹¹ Review of the Green Belt around Stevenage: Part 1 – Survey against Green Belt purposes (AMEC, 2013); Review of the Green Belt around Stevenage: Part 2 – Site assessment and capacity testing (AMEC, 2015)

Table 5: SLAA sites to remain in / be added to the Green Belt

Ref.	Address	Alternative use
613	Land at Norton Green	Site forms part of the area recommended to be put back into the Green Belt. This is a small parcel of land surrounding the hamlet of Norton Green. It is separated from the existing urban area by the A1(M). It does not have any physical boundary which separates it from the adjacent Green Belt land. Putting this site back in the Green Belt will address an anomaly relating to its previous removal.
616	Land at Todd's Green (1)	Sites to stay in the Green Belt. The Green Belt Review does not recommend the land parcel containing both of these
623	Land at Todd's Green (2)	sites for release. The Review states that although some development could be accommodated with a high degree of visual containment, the key issue remains the further erosion of the narrow gap between Stevenage and Hitchin. In addition it recognises that the land forms the easterly setting for Todd's Green.

2) Sites within the town centre

- 2.19 Sites within and around the town centre are treated slightly differently within the SLAA, mainly because, for the most part, these sites do not have specific schemes drawn up for them. As such, broad calculations were used, based on the average densities of town centre schemes over the last 10 years, to estimate the number of dwellings likely to be delivered within this area.
- 2.20 The Borough Council are committed to delivering significant growth and change within the town centre, as a key priority. Resources have been allocated to its delivery and Local Enterprise Partnership (LEP) money has been made available.
- 2.21 The Council recently commissioned work to produce a regeneration plan for the central area of the town. The Stevenage Central Town Centre Framework draws together a range of evidence and ideas to provide a strategic, but flexible, plan for the area. In July 2015, the Council's Executive resolved to adopt the Framework as a blueprint for the regeneration of the town centre and the wider central area as well as to form the basis for the development of planning policy.
- 2.22 The Framework aims to deliver large-scale housing growth. It estimates just over 3,000 new homes could be provided within the central area. This provides a much more accurate assessment of the town centre's potential than the SLAA findings.
- 2.23 However, it does include some sites that we have already taken into account as part of our committed supply (around 950 dwellings on 4 sites). In order to avoid double-counting, we have reduced the SLAA figure accordingly. An allocation of 2,050 homes in the Plan will, therefore, reflect the results of the Framework.

Table 6: Stevenage Central sites already in the planning process

Site	Dwellings
Matalan	526
Southgate House	74
Six Hills House	143
Brickdale House	204
Total	947

- 2.24 As the housing allocations are now included in the Local Plan, the recently approved Park Place scheme has been discounted from the committed supply figures (to avoid double counting), as the site forms part of the town centre allocation.
 - C. Sites where the effect of providing 'aspirational homes' needs to be considered
- 2.25 Re-balancing the housing stock is a key element of the future strategy for Stevenage. This includes providing more homes at the top end of the market ~ so-called 'aspirational housing'.
- 2.26 Separate evidence work¹² has recommended a definition and set of criteria for aspirational housing, which is reflected in the Local Plan. It also identifies a number of sites that could be suitable locations to provide aspirational housing. Although some of the draft schemes submitted to us as part of the SLAA take this objective into account, some do not. In these cases it is not for the SLAA to amend the dwelling estimates submitted.
- 2.27 As such, the yields on those sites where it is considered aspirational homes might be appropriate have been reviewed.

Table 7: SLAA sites where the yield has been adjusted for aspirational housing

Ref.	Address	Dwelling estimate	Reduced figure	Explanation
610	Land North of Stevenage	1,136	800	Figure reduced to allow for aspirational homes around the edge of the conservation area, and for the conservation area to be retained.
Broad location	Stevenage Central	2,050*	2,000	Figure reduced to allow for aspirational flats to be provided.

^{*}Following reductions made in section 3.3.

- 2.28 Provision for aspirational homes has already been accommodated within the draft schemes for Stevenage West, Bragbury End Sports Ground and the Land South of A602, which are also identified as suitable sites within the Aspirational Housing Research.
 - D. <u>Sites where the cumulative impact of development must be considered Neighbourhood centres</u>
- 2.29 Although all of the neighbourhood centres within the SLAA have been assessed to be suitable, available and achievable within the plan period, the SLAA does not take into account the cumulative impact of delivering all of these sites within this timeframe.
- 2.30 It is unrealistic to assume that the council can bring forward the delivery of all of the neighbourhood centres before 2031. As such, following discussions with various teams within the council (Estates, as landowner; and the Housing and Regeneration teams, as key delivery partners), only the priority sites have been identified as allocations in the plan.
- 2.31 It is considered that seven neighbourhood centres could realistically be delivered between now and 2031. Those that will be promoted first are identified in Table 7. These will be included as housing allocations within the Local Plan.

Table 8: Priority neighbourhood centres – to be included in the Local Plan.

Ref.	Address	SLAA dwelling estimate
701	Kenilworth Close	65

¹² Aspirational Housing Research, 2010

703	The Hyde	50
704	The Oval	275
707	Burwell Road	20
709	The Glebe	35
710	Marymead	60
721	Bedwell Crescent	45

Table 9: Neighbourhood centres to be developed after 2031.

Ref.	Address	SLAA dwelling estimate
702	Filey Close	20
705	Oaks Cross	13
708	Roebuck	30
712	Canterbury Way	40

Results of the SLAA review

- 2.32 As a result of the amendments outlined above, a revised list of potential housing allocation sites and yields has been created. Having regard to the wider evidence base, 14 sites or areas from the SLAA have been discounted, either in whole or in part.
- 2.33 This has led to a decrease in the potential yield from SLAA sites of 2,006 units. This is summarised in the table below.

Table 10: Summary of discounts applied to published SLAA following review

Category	Discount	Cumulative discount	Identified capacity
Published SLAA			7,610
Discount of Matalan site	-526	-526	7,084
Sites required for alternate land uses*	-645*	-1,171*	6,439*
Green Belt Review findings	-78	-1,249	6,361
Town Centre Framework	-604	-1,853	5,757
Aspirational housing*	-50*	-1,903*	5,707*
Neighbourhood centres	-103	-2,006	5,604

^{*} Land North of Stevenage has been discounted by 336 homes on the combined grounds of retaining open space, preservation of the Conservation Area and provision of aspirational homes. For ease of interpretation, this whole discount is included in the 'alternate land uses' for the purposes of this table.

Impact on the housing allocations

- 2.34 The Local Plan allocates 22 specific housing sites, as well as the Stevenage Central development area. These offer a maximum yield of 5,604 units. These are shown in the table on the following page.
- 2.35 When added to the housing commitments and completions since 2011 (2,432 homes), we have the potential to deliver a total of 8,036 new homes up to 2031.
- 2.36 Based on previous rates of delivery, we expect an additional 200 new homes to come forward as windfall sites.
- 2.37 This brings the overall total up to 8,236. The housing trajectory on the following pages identifies when these homes could be delivered.

Table 11: List of Local Plan housing allocations

Ref	Address	Land type*	Period	Deliverable / developable	Dwellings
HO1/1	Bedwell Crescent Neighbourhood Centre	PDL	2016-2021	Developable	45
HO1/2	Car park - Bragbury End Sports Ground, Aston Lane	GB	Now	Developable	8
HO1/3	Burwell Road Neighbourhood Centre	PDL	2016-2021	Deliverable	20
HO1/4	Dunn Close Garage Court	PDL	Now	Deliverable	5
HO1/5	Ex-Play Centre, Scarborough Avenue	UG	2016-2021	Developable	15
HO1/6	Former Pin Green School field, Lonsdale Road	UG	Now	Deliverable	42
HO1/7	Fry Road Day Nursery	UG	2016-2021	Developable	6
HO1/8	Ken Brown Car showroom, Shephall Way	PDL	After 2021	Developable	36
HO1/9	Kenilworth Close Neighbourhood Centre	PDL	2016-2021	Developable	65
HO1/10	Land at Eliot Road	UG	Before 2016	Deliverable	16
HO1/11	Land West of North Road	RG	Now	Developable	149
HO1/12	Marymead Neighbourhood Centre	PDL	2016-2021	Deliverable	60
HO1/13	Scout Hut, Drakes Drive	UG	2016-2021	Developable	18
HO1/14	Shephall Centre, Shephall Green	UG	2016-2021	Developable	34
HO1/15	Shephall View	UG	Now	Deliverable	25
HO1/16	The Glebe Neighbourhood Centre	PDL	After 2021	Developable	35
HO1/17	The Hyde Neighbourhood Centre	PDL	After 2021	Developable	50
HO1/18	The Oval Neighbourhood Centre	PDL	After 2021	Developable	275
HO2	Land West of Stevenage	RG	2016-2021	Developable	1,350
НО3	Land North of Stevenage	GB	Now	Developable	800
HO4	Land south of A602, Bragbury End	GB	2016-2021	Developable	400
HO4	Sports Ground, Bragbury End	GB	2016-2021	Developable	150
Broad location	Stevenage Central	PDL	Various	Deliverable / developable	2,000
	ТОТ	AL		•	5,604

 $^{^*\}text{PDL}$ – Previously developed, UG – Greenfield sites within the urban area, RG – Greenfield sites outside the urban area, GB – Green Belt sites.

2011 - 2016 2017 - 2021 2022 - 2026 2027 - 2031

Monitoring year ending	Site Total	Land types	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	203	1	1
	Site Total	Land types	2012	2013	2014	2013	2010	2017	2010	2019	2020	2021	2022	2023	2024	2023	2020	2021	2020	2029	2030	203	'	
Sites under construction Mastercare	16	Praviously developed						16																
BP Garage, Primett Road	43	Previously developed Previously developed						20	23															
Brickdale House (main)		Previously developed						100	46															
Brickdale House (main)		Previously developed						17																
Rileys Snooker Club		Previously developed						38																
Archer Road NC	24	Previously developed						10	14															
Antelope House etc.	91	Previously developed						20	40	31														
Southgate House	65	Previously developed						30	35													1		
Brickdale House (small)	37	Previously developed						37																
Six Hills House	15	Previously developed						10	5															
Six Hills House	128	Previously developed						128																
Medium sites (10-15 units)	14	Greenfield sites within urban						14																
Small sites (<10)		area Previously developed						42																
	42	Greenfield sites within						42																
Small sites (<10)	6	urban area						6																
Subtotal	682		0	0	0	0	0	488	163	31	0	0	0	0	0	0	0	0	0	0	C	(0	
Sites with detailed planning permission																								
Vincent Court	37	Previously developed						7	10	10	10													
Medium sites (10-15 units)		Previously developed																					Non implementation.	Non implementation.
Small sites (<10)	36	Previously developed						5	5	5	3												50% non implementation.	. 50% non implementation.
Small sites (<10)	19	Greenfield sites within						5	5														50% non implementation	. 50% non implementation.
Subtotal	104	urban area	0	0	0	0	0	17	20	15	13	0	0	0	0	0	0	0	0	0	()	
Sites with prior notification																								
DuPont	73	Previously developed																					Non implementation.	Non implementation.
Dank Hause	44	Draviavaly davalanad								22	22													
Bank House		Previously developed								22	22												Non implementation	Non implementation
Park Place	64	Previously developed																					Non implementation.	Non implementation.
Small sites (<10)	4	Previously developed								4														
Subtotal	185		0	0	0	0	0	0	0	26	22	0	0	0	0	0	0	0	0	0	C	()	
Sites with outline permission / subject to s106																								
Town centre scheme	120	Previously developed																					Non implementation.	Non implementation
Town centre scheme	120	r reviously developed																					Non implementation.	Non implementation.
Longfield Fire and Rescue Centre	95	Previously developed									31	32	32											
Land rear of Ferrier Rd/Magellan Close	34	Greenfield sites within urban area								19	15													
Matalan	526	Previously developed								100	100	100	100	100	26									
Land at Chadwell Road (Norton Green)		Greenfield sites outside								7	7													
		urban area								/	/													
Du Pont	200	Previously developed							50	50	50	50												
Medium sites (10-15 units) Small sites (<10)	13	Previously developed Previously developed								5	3	3												
Small sites (<10)	3									2	1													
Small sites (<10)	6	Greenfield sites within urban area									2	2	2											
Subtotal	1,011		0	0	0	0	0	0	50	183	211	187	134	100	26	0	0	0	0	0	0	(0	
'Deliverable' housing sites																								
HO1/3: Burwell Road NC		Previously developed							10	10														
HO1/4: Dunn Close garage court	5	Previously developed							5													ļ		
HO1/6: Former Pin Green School playing field	42	Greenfield sites within urban area								10	10	10	12											
HO1/9: Kenilworth Close NC		Previously developed		1					20	30	15											1		
HO1/10: Land at Elliot Road	16	Greenfield sites within urban									10	e												
HO1/11: Land West of North Road (Rugby Club)		area Greenfield sites outside																				-		
110 1711. Land West of North Road (Rugby CIUD)	149	urban area								40	40	40	29											
HO1/15: Shephall View	25	Greenfield sites within							10	15														
Stevenage Central (Phase 1 - Leisure Park)	1000	urban area Previously developed							.0				100	100	100	100	100	100	100	100	100	10	0	
Stevenage Central (phase 2 - SG1)		Previously developed		 													100		100	1.00		+	-	Includes Ded Division
		, ,,								82	132	100	100	100		50	100	100	400	100				Includes Park Place (64)
Subtotal 'Developable' housing sites	1986		0	0	0	0	0	0	45	187	207	156	241	200	200	150	100	100	100	100	100	100		
'Developable' housing sites Stevenage Central (phase 3)	336	Previously developed																						
													<u> </u>		40	45	45	45	41	40	40	4	0	
HO1/1: Bedwell Crescent NC	45	Previously developed															10	10	10	10	,			
HO1/2: Bragbury End sports ground car park	8	Green Belt								5	3													
HO1/5: Ex-play centre, Scarborough Av.	15	Previously developed									5	5	5											
HO1/7: Fry Road Day Nursery	6	Previously developed															_							
													1	1	1	1	1	1						
HO1/8: Ken Brown car motors	36	Previously developed		<u> </u>	<u> </u>		<u> </u>						10	10	10	6	<u></u>			<u> </u>	<u> </u>	<u></u>		
									_	-			-	-				_		_				

Monitoring year ending	Site Total	Land types	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	
HO1/12: Marymead NC	60	Previously developed											10	10	10	10	10	10					
HO1/13: Scout Hut, Drakes Drive	18	Previously developed									5	5	5	3									
HO1/14: Shephall Centre and adj. amenity land	34	Greenfield sites within urban area												10	10	14							
HO1/16: The Glebe NC	35	Previously developed													5	5	10	10	5				
HO1/17: The Hyde NC	50	Previously developed												10	10	10	10	10 .	=				
HO1/18: The Oval NC	275	Previously developed															50	50	50	50	50	25	
HO2: Land West of Stevenage	1350	Greenfield sites outside urban area									50	50	100	150	150	150	150	150	100	100	100	100	
HO3: Land North of Stevenage	800	Green Belt							50	150	150	150	150	150									
HO4: Land south of A602	400	Green Belt										40	40	50	50	60	60	50	50				
HO4: Bragbury End Sports Ground	150	Green Belt								30	30	30	30	30									
Subtotal	3618		0	0	0	0	0	0	50	185	243	280	351	424	286	301	346	336	256	200	195	165	
Windfalls													20	20	20	20	20	20	20	20	20	20	
Subtotal	7,586																						
Net completions (projected beyond 2015) at 31st March			190	85	172	146	153	505	328	627	696	623	746	744	532	471	466	456	376	320	315	285	
Cumulative completions (projected beyond 2015) at 31st March			190	275	447	593	746	1251	1579	2206	2902	3525	4271	5015	5547	6018	6484	6940	7316	7636	7951	8236	
Annualised dwelling requirement since start of plan period			380	760	1140	1520	1900	2280	2660	3040	3420	3800	4180	4560	4940	5320	5700	6080	6460	6840	7220	7600	
Surplus/deficit			-190	-485	-693	-927	-1,154	-1,029	-1,081	-834	-518	-275	91	455	607	698	784	860	856	796	731	636	
5-year requirement at 01/04						3,665																	
5-year supply at 01/04						1,891																	
5-year supply (%)						52%																	
Years supply						2.6																	

3 Determining the most appropriate approach

- 3.1 As discussed in Section 2 of this paper, the Local Plan sets a housing target of 7,600 homes over the plan period.
- 3.2 Since 2011, we have completed 746 new homes. We have granted planning permissions for a further 1,686 new homes. Our completions and committed supply, therefore, totals 2,432 new homes. This leaves a residual requirement of 5,168 new homes to plan for.
- 3.3 In seeking to meet these requirements, in order to achieve sustainable development, we have followed the sequential test and considered sites in the order below:
 - I. Previously developed sites (PDL)
 - II. Greenfield sites within the urban area
 - III. Greenfield sites outside of the urban area
 - IV. Green Belt sites, as a last resort
- 3.4 This sequential approach is not completely rigid. Ultimately it may be considered preferable to allocate a site from a lower / 'less-preferred' category in the hierarchy before a site from a higher / 'more-preferred' category. The NPPF (Paragraph 52), for example, recognises potential advantages in larger-scale forms of development:

"The supply of new homes can sometimes be best achieved through planning for larger scale development, such as new settlements or extensions to existing villages and towns that follow the principles of Garden Cities. Working with the support of their communities, local planning authorities should consider whether such opportunities provide the best way of achieving sustainable development."

- 3.5 It will also be necessary to determine whether other constraints on otherwise 'more preferable' sites, such as flood risk or other restrictive policy designations, might justify a departure from a strictly sequential approach.
- 3.6 The potential housing sites are broken down as follows:

Table 13: Site breakdown by land type following SLAA review

Land type	Total dwellings	Cumulative total dwellings
Previously developed	2,591	2,591
Greenfield sites within urban area	156	2,747
Greenfield sites outside urban area	1,499	4,246
Green Belt	1,358	5,604
Total	5,604	5,604

3.7 It is clear that we cannot meet our needs by using only previously developed sites. This would only allow us to develop around an additional 2,600 new homes. Adding in the Greenfield sites would allow for around 4,250 new homes. Including an allowance for windfall sites, this would take us to a maximum of 4,450 new homes. This leaves us around 700 homes short of the target.

Table 14: Assessing the need for Green Belt sites

Green Belt sites	Scenario 1: North Stevenage only	Scenario 2: South Stevenage only	Scenario 3: North and car park	Scenario 4: North and Sports Ground	Scenario 5: North and Land South of A602	Scenario 6: All Green Belt sites
Committed and completions			2,4	32		
Previously developed, Greenfield and Windfalls			4,4	46		
North Stevenage (800 homes)	800		800	800	800	
Bragbury End Sports Ground (150 homes)				158		1,358
Bragbury End – car park (8 homes)		558	8			
Land South of A602 (400 homes)					400	
TOTAL	7,678	7,436	7,686	7,836	8,078	8,236
Surplus/deficit	+78	-164	+86	+236	+545	+636
Level of buffer	1%	0	1%	3%	6%	8%

- 3.8 Scenario testing has been carried out to determine how we could meet our target most effectively by releasing sites from the Green Belt.
- 3.9 It is clear that without the allocation of the North Stevenage site, we cannot meet our needs (Scenario 2). Using the North Stevenage site alone would enable us to meet our target (Scenario 1). However, this would only allow for a small level of contingency (of around 1%).
- 3.10 An allowance above the housing target, in the form of a buffer, is important to allow for the possibility that circumstances may change beyond our control, and that some sites may not be delivered as we thought.
- 3.11 Due to the nature of the town, we are heavily reliant on a small number of large sites. This creates a risk in that if just one of these sites is not delivered, we will not be able to meet our housing target. A buffer reduces this risk and allows for some level of contingency.
- 3.12 Although a 1% buffer could be provided by only using the north Stevenage site, a larger buffer provides for more flexibility and would provide the choice and competition promoted by the NPPF. A buffer of 3-7% (Scenarios 4 or 5) might be sufficient, however, the sites to the south of Stevenage are intrinsically linked, as they require a new roundabout to be delivered on the A602 the development of which would likely be too costly for one site to bear independently. Therefore neither of these options is viable.

- 3.13 The allocation of all four Green Belt sites, therefore, provides the best option in terms of ensuring the housing target is delivered and meeting NPPF requirements. This provides an 8% buffer. Retaining the existing Green Belt boundary would significantly limit our opportunities to build new homes.
- 3.14 Our Green Belt Review recommends that these sites could be released, without damage to the overall purposes of the Green Belt. They were shown to have minimal impact on the Green Belt purposes:
 - Land at North Stevenage This parcel's south facing topography means there is relatively limited connection with the open countryside to the north. Mature planting along Stevenage's boundary makes the visual containment stronger. The revised boundary will follow the western edge of the St. Nicholas and Rectory Lane Conservation Area boundary. North Hertfordshire are proposing to release the parcel of land to the north of this site from the Green Belt as well, to enable an extended scheme.
 - Land to the South of Stevenage (north and south of A602) Both sites are well contained by strong boundaries, meaning that sprawl can be restricted and the sites have limited connections with the wider countryside. The revised boundary will follow Aston Lane to the edge of the Borough boundary.
- 3.15 Because much of Hertfordshire is covered by the Green Belt, many local authorities within the surrounding area are also likely to be relying on Green Belt release in order to meet their own needs, making reliance on neighbouring authorities via the Duty to Co-operate an unrealistic and very uncertain option for us.
- 3.16 This is borne out by analysis of capacity across the wider housing market area (HMA). Our evidence shows that Stevenage is located within a single functional HMA. This stretches from Welwyn Garden City in the south to Sandy in the north and broadly follows the A1(M) / A1 corridor. It ranges from the edges of Luton in the west to Royston in the east. The HMA covers the significant majority of North Hertfordshire's administrative area and smaller parts of Welwyn Hatfield, Central Bedfordshire and East Hertfordshire¹³.

Table 15: Indicative capacity within functional Housing Market Area (HMA)

	OAN 2011- 2031	% of population in HMA	Indicative OAN in HMA	Capacity in HMA (ex - GB)	Capacity in HMA (total)
Stevenage	7,300	100%	7,300	6,900	8,200
North Hertfordshire	14,400	99%	14,200	4,600	18,500
Central Bedfordshire	29,500	29%	8,400	5,900	5,900
East Hertfordshire	16,400	6%	1,000	0	500
Welwyn Hatfield	13,200	52%	6,900	2,700	4,900
Total	80,800		37,800	20,100	38,000

Source: Authority websites / ORS / SBC analysis. Figures rounded to nearest 100.

3.17 A review of published capacity across the HMA demonstrates there would be a substantial shortfall against identified needs if all authorities were to restrict themselves to consideration of sites outside of the Green Belt¹⁴. Based on current information, none of the authorities in

¹³ Housing Market Areas in Bedfordshire and surrounding areas (ORS, 2015)

¹⁴ Figures for other authorities based upon SLAAs or other published sources and may not include additional sites that have been submitted in response to any subsequent consultation exercise or 'call for sites'. Figures

- the HMA could meet their share of OAN on non-Green Belt sites alone. It would be inappropriate for Stevenage to ask other authorities to use their Green Belt land to meet our needs whilst simultaneously asserting that Stevenage's own Green Belt should be protected.
- 3.18 The Green Belt Review also included land outside of the Borough Boundary in neighbouring Districts to ensure that a strategic view was taken. The latest iteration of North Hertfordshire's emerging local plan suggests that sites outside the Borough to the west and north will be allocated or safeguarded for future development¹⁵. The site to the north, in particular, could not be sustainably developed without the release of our North Stevenage site. Accordingly, if this site were to remain in the Green Belt, not only would we be incapable of meeting our housing needs, but it could limit the scope of North Hertfordshire to meet their target, should NHDC decide that this is the most appropriate course of action. The North Hertfordshire extension to this site has the potential to yield around 1,000 homes.
- 3.19 Provision across the wider market area will be subject of continued discussions under the Duty to Co-operate as the draft local plan moves towards submission.
- 3.20 It is clear that it is necessary to release Green Belt sites if we are to meet our housing target. The Green Belt Technical Paper should be read alongside this report and this sets out the exceptional circumstances relied upon for the Green Belt releases.

Five-year land supply / Phasing

- 3.21 As well as meeting our overall housing needs, Government guidance requires us to identify **deliverable** sites for the first five years of the plan (2016 to 2021). A deliverable site is a viable site that is available for development now, in a suitable location for housing, with a reasonable prospect of housing delivery on site within five years.
- 3.22 We also have to identify **developable** sites or broad locations for years 6-10 and, where possible, years 11-15 of the plan. A developable site is a site that is in a suitable location for housing with a reasonable prospect of it becoming available, and being developed, for housing within the period specified.
- 3.23 We intend to adopt the Local Plan in July 2017. Our total **deliverable** housing requirement is calculated as follows:
 - Annualised requirement Our 7,600 target equates to 380 homes per year over the 20 year plan period (2011-2031). For the first five years this equates to 1,900 homes (380 x 5).
- 3.24 The five year requirement needs to take into account previous shortfalls in delivery. Since 2011, 746 new homes have been completed. This leaves a deficit of 1,154 homes against the annualised housing target.

Liverpool vs. Sedgefield

- 3.25 There are two commonly used methods of addressing previous shortfalls in delivery:
 - V. The 'Sedgefield' method, which makes good deficiencies as soon as possible (i.e. within the five-year period); or

for other authorities do not take account of any alterations to SLAA results that might arise following consideration of the wider evidence base or other relevant factors.

¹⁵ North Hertfordshire District Plan 2011-2031 Preferred Options (NHDC, 2014)

- VI. The 'Liverpool' method, which spreads any deficit over the remainder of the plan period.
- 3.26 The courts have accepted that 'there is no indication in the NPPF that one method is preferable to the other' 16.
- 3.27 A 5% buffer on top of the five years supply is also required to ensure choice and competition in the market for land. However, where there has been persistent under delivery, the NPPF requires this buffer to be increased to 20%. This should be moved forward from later in the plan period. Our completions so far have been significantly below the annualised requirement; and the Council has, at this stage, allowed for a 20% buffer ¹⁷.
- 3.28 Using the Sedgefield method would require us to deliver over 733 new homes every year for the first five years:
 - Five year requirement: 1,900 + 1,154 (deficit) + 20% (buffer) = 3,665
- 3.29 This is significantly above anything that we have delivered since the start of the plan period and much higher than delivery rates have been over the last 10 years (with the highest completion rate being 386 and the lowest just 37 new homes). There is no guarantee that the market would be capable of supporting such a large 'uplift' in completions.
- 3.30 Our heavy reliance on a small number of large sites, in the form of urban extensions and the large-scale redevelopment of the town centre, also reduces the likelihood of meeting such a high housing number within the first 5 years. Most of these sites are subject to longer timescales than smaller Brownfield sites would be. Many of the smaller sites are owned by the Borough Council. A number of these are expected to be delivered within the 5 year period, however, resource limitations, along with existing site constraints, means it would be unrealistic to assume that any more of these can be brought forward early on in the plan period. The constraints to the delivery of housing are primarily due to market considerations rather than the result of there being insufficient land allocated within the local plan.
- 3.31 As such, the deficit has been spread across the remainder of the plan period (in line with the Liverpool approach). This allows for a more realistic approach, and provides us with an achievable target in the first five years.
- 3.32 The deficit of 1,154 equates to an additional 72 new homes per year for the remaining 16 years. So a total of 360 additional homes have been added to the five year requirement:
 - \rightarrow Five year requirement: 1,900 + 360 (deficit) + 20% (buffer) = 2,712

3.33 As such, our deliverable housing requirement, for 2016 to 2021 (monitoring years ending 2017 to 2021) is 2,712.

3.34 Our housing trajectory (p14-15) shows that we do not have sufficient **deliverable** sites to meet this requirement. Our committed supply and deliverable housing sites, those which we

Bloor Homes v Secretary of State for Communities & Local Government [2014] EWHC 754

¹⁷ Note: The methodology in terms of adding this buffer has been altered from the last iteration of the Technical paper. This reflects a number of consultation responses that suggested the buffer should be added on after the shortfall has been dealt with rather than before. Although there is no explicit national guidance on this, the methodology has been amended in order to ensure we are meeting the maximum level of 5yr housing land supply that could be calculated.

- believe will come forwards within the first five years of the plan period, equate to just 1,891 new homes within this period. This makes our housing land supply total 3.5 years.
- 3.35 However, by referring back to the SLAA, we identified that some of the **developable** sites in Table 11 were only constrained (and not considered deliverable) by their Green Belt designation(s). They would otherwise be available for development now (or would be so at the point of adoption). These sites are:
 - > 609 Bragbury End sports ground
 - > 610 Land north of Stevenage
 - ➤ 604 Land south of A602
- 3.36 The first two listed have interested and active developers, and could otherwise be progressed within the first five years. The Land South of the A602 does not have any physical constraints and, although it is not being actively pursued by a developer, it is owned by the Borough Council, so we have the opportunity to push this site forward earlier if required.
- 3.37 All of the other developable sites have significant constraints which we do not believe can be overcome prior to the five year period.
- 3.38 Releasing these sites from the Green Belt and allowing them to become deliverable housing sites adds a further 850 homes to the first five years supply, bringing the total to 2,741. This enables us to just meet our five year housing land requirement (of 2,712). It equates to a 5.1 year housing land supply.

Table 16: Five year land supply - showing Green Belt potential

		Five year period (2016-2021)
Five year supply	Committed supply	1,055
	'Deliverable' housing sites	836
	TOTAL 5yr supply	1,891
Five year supply with	Bragbury End Sports Ground	120
Green Belt sites	Land North of Stevenage	650
	Land south of A602	80
	TOTAL Green Belt	850
	OVERALL TOTAL	2,741

- 3.39 The release of Green Belt sites provides us with viable sites, which are available for development straight away and can help us to meet the more immediate shorter-term needs. This will be particularly important in meeting our affordable housing needs and achieving social sustainability. Stevenage has a severe shortage of affordable homes. Addressing this need is a key priority of the council. Meeting our housing target within the Borough boundary and increasing the short term housing supply will enable local people to gain access to the resulting affordable housing that is developed.
- 3.40 Although our aim has always been to bring forward previously developed sites and those within the urban area before Green Belt sites, in line with the NPPF, phasing sites in this way would not allow us to meet our five year housing land supply. Recent Local Plan examination reports illustrate cases where phasing has been removed / altered to allow for Green Belt

- sites to be brought forward and made available for immediate development following the adoption of the plan¹⁸.
- 3.41 Accordingly, sites have not been phased within the Local Plan. This reflects recent Examination decisions, the fact that the council has previously under-delivered on its housing target.

Conclusions

- 3.42 We consider that the housing target of 7,600 new homes remains the most appropriate target for Stevenage Borough Local Plan.
- 3.43 Taking into account an update to the monitoring data and the sites allocated in the Local Plan, we have a total deliverable housing supply over the plan period of 8,236 units. On face value, this is sufficient to ensure that our target is met.
- 3.44 It is clear that we cannot meet our target by using only previously developed or Greenfield sites. This leaves us around 700 homes short. It is necessary to include some or all of the Green Belt sites identified in the SLAA (as reviewed in this document) if our target is to be met or exceeded within the Borough.
- 3.45 Scenario testing has been carried out to determine how we could meet our target by releasing sites from the Green Belt. This also explores the level of additional provision, in the form of a buffer, which should be incorporated. A buffer is important to allow for the possibility that circumstances may change beyond our control, that some sites may not be delivered as we thought, and to enable choice and competition in the market.
- 3.46 This shows that without the allocation of the North Stevenage site, we cannot meet our target. Including only North Stevenage would mean a very limited buffer of just 1%. The sites to the south of Stevenage are intrinsically linked, as they require a new roundabout to be delivered on the A602. As such, the allocation of all four Green Belt sites provides the best option in terms of ensuring the housing target is delivered and ensuring a reasonable buffer is provided. This is also the only way in which a five year housing land supply can be delivered.
- 3.47 Our Green Belt Review identifies that these four sites can be released without significant harm to the overall purposes of the Green Belt in this area.
- 3.48 A review of published capacity across the wider Housing Market Area (HMA) identifies significantly restricted capacity outside of Green Belt. Based on current information, none of the authorities in the HMA could meet their share of OAN on non-Green Belt sites alone. It would be perverse to not support Green Belt release in Stevenage but to request it of others in order to meet our needs.
- 3.49 This update, therefore, continues to demonstrate that all of the sites allocated in the Local Plan are still required in order to meet the housing target.
- 3.50 Our Green Belt Technical Paper identifies that 'exceptional circumstances' exist to justify the roll back of the Green Belt and the use of these sites for development. It should be read alongside this paper, as it considers this issue in more depth.

¹⁸ Planning Inspectorate: Report to Knowsley Metropolitan Borough Council, November 2015

4 Other issues

Gypsies and Travellers

- 4.1 The plan's approach to Gypsies and Travellers has been informed by an accommodation study and site search exercise. These form part of the evidence base¹⁹.
- 4.2 The accommodation study identifies a requirement for three additional pitches over the period to 2018, with a further 3-5 pitches required in each five-year period thereafter. It is recognised that, due to the small numbers identified, this requirement will be susceptible to relatively minor variations in, or deviations from, the projected rates of household vacancies or formations. The draft local plan therefore includes a requirement that any applications are supported by up-to-date assessments of need.
- 4.3 The site search recognised two potential sites that met the broad tests of suitability and availability for Gypsy and Traveller use. However, it also recognised that both sites had been promoted for alternate land-uses through the plan process.
- 4.4 The site search identified a series of 'next steps' (c.f. paragraph 6.10 of that document). A number of these steps have been pursued as the plan progressed towards publication.
- 4.5 One of the key requirements arising from the site search was the consideration of the identified sites in the context of the wider evidence base for the plan in order to come to a view on the broader balance of uses that would need to be delivered.
- 4.6 This consideration for the two potential sites is summarised in the table below and should be read in conjunction with comments made against these sites in other relevant studies.

Table 17: Review of sites identified in Gypsy and Traveller site search

Site / area	Commentary	Minded to include in local plan?
Land west of North Road	This site was also identified as a prospective Employment site in the SLAA. Although the site was considered suitable and available for Gypsy and Traveller use, the site search recognised that a number of constraints existed on the site. Most notably the presence of the pylon lines which traverse this site from east to west. The location of these lines – towards the north and south of the site respectively – and the need to ensure appropriate clearances from these, meant that any Gypsy and Traveller site could be seen as something of an 'island' separated from neighbouring land parcels and uses. This would not provide a good quality of life for the Gypsy and Traveller community. The prospective Gypsy and Traveller use needs to be set against the potential alternate employment use. As set out in the employment evidence base, there is a significantly constrained supply of employment land within the Borough. Failure to make use of potential sites could result in an imbalanced strategy. Employment would be a more intensive use that made better and more sustainable use of the site. Employment units could be accommodated across the significant majority of the site as i.) the quantum of land required exceeds the size of this site, while ii.)	No

¹⁹ Stevenage Borough Council Gypsy and Traveller Accommodation Study (DCA, 2013); Gypsy and Traveller Site Search (SBC, 2014)

Site / area	Commentary	Minded to include in local plan?
	guidance produced for the National Grid identifies that low-intensity uses or ancillary requirements such as car parking areas and storage yards can be accommodated beneath overhead lines with sensitive design ²⁰ . An employment scheme is considered more likely to be able to present a holistic solution for the site that could be designed around the identified constraints. On balance, the Council was minded to consider this site as more appropriate for future employment use.	
Land west of Stevenage	This site is also promoted as part of a significant housing development. The promoters of this scheme previously objected to the extension of the existing site at Dyes Lane on the basis it could prejudice the realisation of the wider development. There are uncertainties surrounding the current site owner's willingness to take on management responsibility for any extension. Based on the maximum potential yield from this area and the findings of the accommodation study, a further extension to the Dyes Lane site would still necessitate the identification of a new site where the remaining pitches needed over the plan period could be accommodated. If any new site was capable of accommodating the whole pitch requirement, it may be preferable to do so in a single location. On balance, the Council was therefore minded to not pursue any further extensions to the existing site at Dyes Lane.	No

- 4.7 Although provisionally minded to use both sites identified in the site search for alternate uses, no final decision was taken at this point. Utilising both potential sites for alternative uses would plainly result in a shortfall in Gypsy and Traveller provision. It was therefore necessary to consider additional recommendations set out in the site search and come to a rounded view.
- 4.8 In June 2015, nearby authorities were contacted under the Duty to Co-operate to ascertain whether they had sites or areas which might be able to contribute towards the unmet needs from Stevenage if the approach above was pursued. No additional sites beyond the Borough boundary were put forward as a result of this exercise.
- 4.9 As such, the findings of the site search were revisited to determine if it might be appropriate to reconsider them for allocation in the plan. In doing so, regard was had to the initial findings of the site search and consideration of any alternate proposals on those land parcels.
- 4.10 The sites search rated the suitability of prospective sites using a traffic-light 'RAG' rating. It also identified whether or not they were located within the Green Belt.

Table 18: Status of other 'suitable' sites in Gypsy and Traveller site search

	Outside Green Belt	Within Green Belt
'Moderate' prospect	0	1
'Difficult' prospect	1	5

4.11 Following the principles of a sequential approach, the one site outside of the Green Belt was reconsidered first. However, a review of the site search's conclusions identified that this site presented similar issues to the land west of Stevenage considered above: it forms part of a wider scheme being promoted in this area and would likely still necessitate the identification of a further site. This opportunity was not pursued.

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²⁰ http://www2.nationalgrid.com/UK/Services/Land-and-Development/A-sense-of-place provides advice.

- 4.12 Consideration was then given to the one 'moderate' prospect identified within the Green Belt. A review of the site search's conclusions identified that this site was identified as a 'good' opportunity in physical terms: It is a level site with direct access and a reasonable level of screening and containment. The Green Belt policy constraint was the significant factor preventing a more favourable assessment of suitability.
- 4.13 Further consideration was given to the contribution of this site to the purposes of Green Belt. Although within a wider land parcel judged to make a significant contribution to the purposes of Green Belt, this prospective site is well separated from the land to the north by a well-established, mature treeline as well as a change in levels to the adjacent field.
- 4.14 A more detailed assessment of a smaller land parcel was undertaken in the 'Part 2' Green Belt review. This recognises that it is physically and perceptually distinct from the wider segment, due to its heavily wooded nature. It recommends that this land could be released, in whole or in part, without significant harm to the strategic role of the Green Belt²¹.
- 4.15 Further site investigations have been conducted, including liaison with Hertfordshire County Council's Gypsy and Traveller, Education and Highway teams. No significant constraints to development have been identified.
- 4.16 In light of the wider local plan evidence base, the conclusions reached regards potential alternate sites and the absence of alternate potential locations beyond the Borough boundary, it is considered that allocation of this land for a Gypsy and Traveller site is justified.
- 4.17 Re-issued Government guidance²² retains the advice that:

If a local planning authority wishes to make an exceptional limited alteration to the defined Green Belt boundary (which might be to accommodate a site inset within the Green Belt) to meet a specific identified need for a traveller site, it should do so only through the plan making process and not in response to a planning applications. If land is removed from the Green Belt in this way, it should be specifically allocated in the development plan as a traveller site only.

4.18 These principles have been followed in the draft plan. The Green Belt Technical Paper contains further explanation.

Optional housing technical standards

- 4.19 The Government has created a new approach for the setting of technical standards for new housing²³. Local planning authorities have the option to set additional technical requirements exceeding the minimum standards required by Building Regulations in respect of access and water, and an optional nationally described space standard.
- 4.20 Local planning authorities will need to gather evidence to determine whether there is a need for additional standards in their area, and justify setting appropriate policies in their Local Plans.

²¹ These issues are considered further in the Green Belt Technical Paper (SBC, 2015).

²² Planning Policy for Traveller Sites (DCLG, 2015)

²³ Written statement to Parliament: Planning update March 2015

National guidance²⁴ states that where Local Planning Authorities are to include these additional standards, they need to provide evidence to justify why this is considered to be necessary.

Accessibility and wheelchair housing standards

- 4.21 We have considered the need for the additional accessibility standards that Local Authorities can choose to include in their local plans:
 - ➤ M4 (2): Accessible and adaptable dwellings; and
 - ➤ M4 (3): Wheelchair user dwellings can only be applied to Affordable Homes and homes where the local authority designates the owner.
- 4.22 Our evidence²⁵ provides an assessment of currently adapted dwellings as well as likely future need.
- 4.23 Responses to the consultation carried out as part of this work suggest that around 13% of households in Stevenage have at least some form of wheelchair adaptation in their homes (around 4,500 households). This means that around 30,300 households are not wheelchair accessible.
- 4.24 The evidence also identifies that around 12% of current households require new wheelchair adaptation.
- 4.25 Applying the 12% requirement to those existing households that do not include adaptions currently, means that 3,600 homes built to M4(2) standards will be required. The Local Plan cannot require existing properties to be adapted, but it can make allowance for this need by ensuring it is met through the new building stock. We also need to ensure adaptable and accessible properties are provided to meet the needs of the new population.
- 4.26 Our housing target is 7,600 new homes. Allowing for at least half of these new homes to be wheelchair accessible should ensure these needs are met.
- 4.27 The Local Plan, therefore, sets a target of **50%** of all new dwellings to be wheelchair accessible and adaptable. This figure will, however, vary on a site by site basis, as there will be some dwellings that cannot be adapted to accessible and adaptable standards (such as high rise flat developments).
- 4.28 In terms of viability, our evidence²⁶ has taken into account the Standards Review and its implications.
- 4.29 Whilst the study acknowledges the Code for Sustainable Homes standards are no longer being applied, as there is not yet any data on the build costs for applying the optional standards contained in the standards review, it applies the Code for Sustainable Homes costs²⁷. This equates to 1.5% of build costs to reflect 'the increase in environmental standards contained in the building regulations.

²⁴ NPPG: Housing- Optional Technical Standards

²⁵ Strategic Housing Market Assessment (SHMA), 2013

²⁶ Whole Plan Viability Study (HDH, 2015)

²⁷ The study refers to Cost of building to the Code for Sustainable Homes, Updated Cost Review (DCLG, August 2011)".

- 4.30 This 'increase in standards' reflects the introduction of Part M of the Building Regulations above.
- 4.31 Our 2016 SHMA update²⁸ considers the likely future need for housing for older and disabled people. This recommends all dwellings should be required to meet Category 2 requirements in order to provide flexibility in the market, providing this does not impact on viability. However, it also recognises that it is impossible to predict where households with this need will need or wish to live.
- 4.32 A number of responses to the Publication consultation argued that the 50% requirement currently included in the Local Plan is too high and will impact upon the viability of development. As such, it is not considered that the requirement should be increased. The 50% target, in line with our previous evidence, is considered to be appropriate.

Internal Space Standards

4.33 The government has introduced an optional nationally described space standard. This aims to ensure properties have a minimum internal floorspace area (as identified below). We have considered whether there is a case for requiring these standards for new homes within the Borough.

Table 19: Nationally described space standard. Minimum gross internal floor areas and storage (m2)

Number of bedrooms(b)	Number of bed spaces (persons)	1 storey dwellings	2 storey dwellings	3 storey dwellings	Built-in storage
	1p	39 (37) ²			1.0
1b	2p	50	58		1.5
	3р	61	70		
2b	4p	70	79		2.0
	4p	74	84	90	
3b	5p	86	93	99	2.5
	6р	95	102	108	
	5p	90	97	103	
	6p	99	106	112	7
4b	7p	108	115	121	3.0
	8p	117	124	130	
	6р	103	110	116	
5b	7p	112	119	125	3.5
	8p	121	128	134	
	7p	116	123	129	
6b	8p	125	132	138	4.0

- 4.34 The majority of residential schemes granted planning permission in Stevenage in recent years have met the minimum internal space standards above.
- 4.35 However, there have been some residential schemes which have fallen below these thresholds. This can have a significant negative impact on residents' overall quality of life. Although this represents only a small proportion of the new homes built at present, the Local Plan is set to increase the total number of new homes built each year significantly. As such, even a small proportion of this overall growth could equate to a large number of homes being built to lower size standards.

²⁸ Stevenage and North Hertfordshire Strategic Housing Market Assessment Update - Volume Two: Establishing the need for all types of housing (ORS, 2016).

- 4.36 The Borough Council places great importance on the quality of life of its residents. Implementation of these internal floorspace standards ensures that all new residential development contributes towards this better quality of life, and does not create poorly designed and overcrowded properties.
- 4.37 Our evidence on viability²⁹ states that "The Council have no current plans to introduce these standards, we have however reflected these in our modelling". The viability of future housing growth proposed in the Local Plan has, therefore, been assessed based on this standard being introduced.
- 4.38 As such, the standards have been reflected in the Local Plan.

Water efficiency

- 4.39 National policies³⁰ expect local planning authorities to adopt proactive strategies to adapt to climate change that take full account of water supply and demand considerations.
- 4.40 All new homes are required to meet the national standard on water usage set out in Building Regulations of 125 litres per person per day. We have considered whether there is clear local need for a more demanding standard to be set.
- 4.41 The Environment Agency have identified that Stevenage lies within an area of 'Water Stress^{'31}.
- 4.42 As such, the more stringent optional target of 110 litres per person per day has been adopted for all new developments in Stevenage in line with National Planning Policy Guidance.

Self-Build homes

- 4.43 The NPPF (para. 50) requires local authorities to consider the needs of people wishing to build their own homes and plan for a mix of housing to accommodate any demand. This should be a component of (and not additional to) the overall housing need identified.
- 4.44 Limited evidence exists in relation to self-build provision within new developments and how this should be incorporated into Local Plans.
- 4.45 Since 24 March 2016, the Council has kept a register of individuals and organisations who are interested in purchasing serviced plots of land to build their own homes. The register currently has 22 entries³². This includes latent demand (people whose details we have been holding for a number of years in the absence of a formal register), and the level of interest has tailed off significantly since the register was introduced.
- 4.46 The Self-Build Portal (run by the National Custom and Self Build Association (NCaSBA)) also holds a register of interest in self-build plots. There is no registered interest within Stevenage, but there are some registrations within the HMA. This represents a very small proportion of the overall housing need identified.

²⁹ Whole Plan Viability Study (HDH, 2015)

³⁰ NPPF, 2012

As identified in the Rye Meads Water Cycle Study Review Adopted September 2015

³² Figure correct as of September 2016. **Note:** Figure includes 18 full register entries and 4 people who had previously expressed an interest in self-build before the register was available. They have not since completed the register (despite information being sent), but have been included for completeness.

- 4.47 As such, the Local Plan approach is to allocate a 1% requirement for self-build plots within each of the large urban extensions. This will equate to at least 27 self-build plots coming forward over the remainder of the plan period. It is considered this is sufficient based on the evidence of demand available.
- 4.48 Our 2016 SHMA update³³ takes this evidence into account and considers that the 1% requirement is a reasonable response based on the limited amount of evidence that is available.
- 4.49 Further flexibility is provided by the fact that the Borough Council owns a significant amount of land within the Borough. Some of this land could be considered for self-build purposes should a further need arise in the future. A number of plots with planning permission for single dwellings, or a small number of dwellings, have been sold over recent years, which would be suitable for self-build schemes. These have come forward as windfall sites.
- 4.50 The Borough Council is also the landowner of a number of the housing sites allocated in the Local Plan, meaning self-build provision could be provided as an element of schemes on these sites, if any further demand is demonstrated following the adoption of the Plan.

³³ Stevenage and North Hertfordshire Strategic Housing Market Assessment Update - Volume Two: Establishing the need for all types of housing (ORS, 2016).