

Maidstone Strategic Housing Market Assessment

Final Draft Report

Iceni Projects Limited on behalf of Maidstone Borough Council

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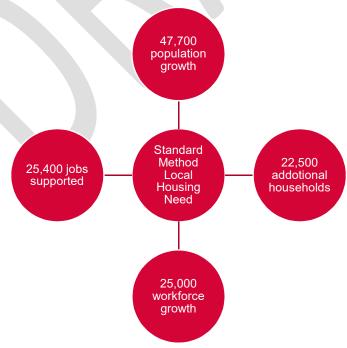
1. EXECUTIVE SUMMARY

1.1 This Strategic Housing Market Assessment has been commissioned by Maidstone Borough Council to inform its Local Plan Review and support consideration on housing mix in individual development schemes. It has been prepared by Iceni and Justin Gardner Consulting.

Local Housing Need

- 1.2 The Government, through the 2019 NPPF and associated Planning Practice Guidance, has introduced a new 'standard method' to calculate areas minimum housing need. This takes projected household growth and applies an upward adjustment based on the affordability characteristics of the area the average house price-to-earnings ratio.
- 1.3 The standard method results in a local housing need for 1,214 dwellings per annum in Maidstone Borough, which equates to 18,210 dwellings over the proposed 2022-37 plan period for the Local Plan Review. This is based on 2014-based Household Projections and 2018 affordability ratios; and takes account of the latest evidence.
- 1.4 This would support around 28% growth in the Borough's population between 2019-37, with growth across a range of age groups and household types including significant growth in numbers of couples. It could support growth in employment in the Borough of around 25,400 between 2019-37. The strongest growth however would be in those age groups over 75 driven by increased life expectancy.

Implications of the Standard Method Local Housing Need, 2019-37



- 1.5 The SHMA finds that this is based on realistic, trend-based projections and there are not exceptional circumstances which would justify a lower level of housing need. On the other hand, there is not clear evidence that a higher level of housing provision would be justified, albeit that the Council will need to consider how the affordable housing need will be met in developing its local plan.
- 1.6 The SHMA identifies Maidstone Borough as falling within a housing market which extends to include Aylesford, New Hythe, Snodland, Ditton, Leybourne and Kings Hill. It identifies wider functional relationships with Medway, Swale, Ashford, and Tunbridge Wells as well as London. It will be important that the Council actively engages with authorities in these areas on any cross-boundary issues arising in regard to housing provision through the preparation of the Local Plan Review.

Affordable Housing Need

- 1.7 The majority of housing in Maidstone Borough currently is in Private Sector Ownership (87%). House prices and rents have however continued to grow across the Borough with the average (median) house price now standing at £310,000 with average rents of £825 per month. House prices are now 11.4 times the earnings of younger households, and the numbers of households living in the Private Rented Sector has been growing. The high relative market housing costs mean that there is a significant need for affordable housing in the Borough.
- 1.8 The SHMA indicates a net need for 464 affordable homes per year, based on the 2019 NPPF definition of need. Of this 89% is for rented affordable housing and 11% for affordable home ownership products (equating to 4% of the total housing need as measured by the standard method). Within the need for rented affordable housing, 70% is for social rented and 30% for affordable rented homes.

Overall Annual Affordable Housing Need by Sub-Area

	Urban	Rural (C&N)	Rural South	Borough
Rented Affordable Housing	270	110	32	412
% Sub-Area Total	88%	92%	85%	89%
Affordable Home Ownership	38	9	6	53
% Sub-Area Total	12%	8%	15%	11%
Total Affordable Housing	307	119	38	464

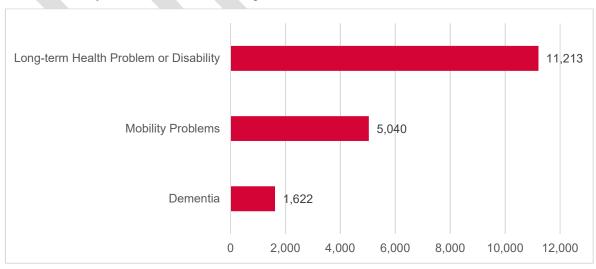
1.9 The Council is justified in seeking affordable housing through new development schemes. New local plans should include policies advising on the proportion of affordable housing sought through new development and the recommended tenure and size profile of this taking account of the needs evidence and testing of residential development viability. In negotiating affordable housing on individual schemes, the Council should have regard to this as well as the profile of need at the local level at the time of considering a planning application and where applicable the viability of the development scheme.

- 1.10 The total affordable housing need shown equates to 38% of the total housing need shown (as derived from the Standard Method). This is higher than current affordable housing delivery, but it important to note that the standard method implies a significant increase on historical housing delivery rates, and a substantial rate of housing growth. If this supports an increase in market housing affordability, it will reduce the need for affordable housing.
- 1.11 It is important that housing is costed to be genuinely affordable for local people and therefore it is recommended that rents are set at levels which do not exceed Local Housing Allowance levels.

Housing different groups within the Population

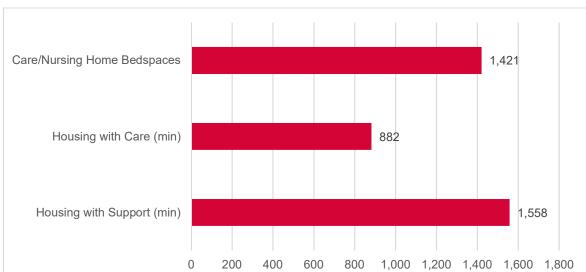
- 1.12 The younger person population in Maidstone is expected to grow by approximately 20% between 2019-37. House prices prevent many younger households from buying a home. The Help-to-Buy Equity Loan has provided some support for younger households in being able to buy a home; and a range of measures should also be progressed through planning in seeking to provide options for younger households to buy. This includes delivery of rented and low-cost home ownership housing and rent-to-buy homes, both in the urban and rural parts of the Borough. Rural exception and entry-level exception sites can contribute positively to this.
- 1.13 People aged over 65 represent 19% of Maidstone Borough's population but numbers are projected to increase by 18,000 (54%) between 2019-37 with a substantial growth of 11,200 persons aged 75+ driven by improvements in life expectancy. Linked to this is an expected increase in the number of people with a long-term health problem or disability which is anticipated to rise by 11,200 persons in the Borough over the 2019-37 period. The numbers of people with mobility problems are expected to rise by over 5,000 over this period; with growth over 1,600 persons with dementia. A need is shown for 923 wheelchair-user homes.

Growth in People with Health or Mobility Issues, 2019-37



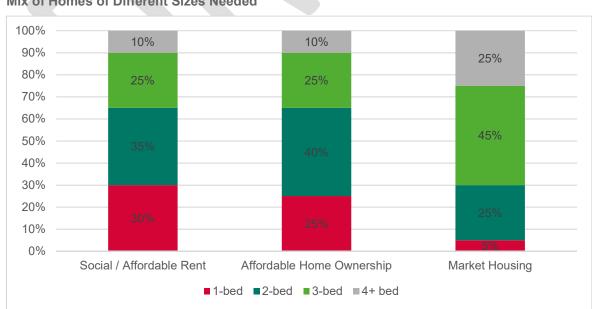
1.14 Whilst many older households will continue to live in the general housing stock, some may require or choose retirement or specialist housing if a choice of attractive homes is available. A need is

shown for 1,558 housing with support units, such as sheltered housing or retirement living, over the period to 2037, the majority of which are expected to be leasehold. There is also a need for 882 housing with care units, with a need for both market and affordable provision which can be met through provision of extra care housing. Additionally, there is a need for 1,421 care or nursing home bedspaces to 2037.



Need for Specialist Housing/ Care Provision for Older People

1.15 Taking account of the current stock and expected demographic trends (including the expectation that some older households will downsize if the right properties are available), the SHMA points to a need for different types of homes in both the market and affordable sectors. Both strategic and local findings should be considered when the appropriate mix of housing on individual development sites. Its strategic conclusions on the mix of housing needed at a borough-wide level are shown below.



Mix of Homes of Different Sizes Needed

- 1.16 The SHMA outlines that these should inform negotiations regarding the mix of housing to be delivered on individual development sites alongside consideration of the existing housing mix in the settlement, and where appropriate evidence of the profile of households on the Housing Register in an area or needs shown through local survey evidence.
- 1.17 The SHMA points to some potential for co-living / buying schemes to come forward in Maidstone, however it is unlikely that these schemes will contribute significantly to overall housing growth. Outside of London, Build-to-Rent development is currently a reasonably embryonic market, however there is a pipeline of such scheme progressing in central Maidstone. Consequently, it is appropriate for the Council to consider how policies may be applied to it.
- 1.18 Self- and custom-build development is also a growing sector of the housing market, and one which has potential to contribute to housing delivery. There are however different potential delivery models for how this could be developed which need to be considered in crafting planning policies. The SHMA outlines that self/ custom-build schemes should be supported on both small and larger sites in the Borough.

2. INTRODUCTION

- 2.1 In October 2017 Maidstone Borough Council adopted a comprehensive Local Plan, to guide development within the borough over the period 2011-2031. Policies within the Maidstone Borough Local Plan (MBLP) were informed by the Maidstone Strategic Housing Market Assessment (SHMA) undertaken by GL Hearn in 2014.
- 2.2 The Council have committed to an early review of the Maidstone Borough Local Plan (MBLP) which is anticipated to be adopted by April 2022. There have also been a number of significant shifts in the underlying housing and policy landscape including the publication of the revised National Planning Policy Framework (NPPF) and release of updated or new Planning Practice Guidance.
- 2.3 To inform the Local Plan Review, the Council has commissioned a consultancy team comprising Iceni Projects Limited (Iceni) and Justin Gardner Consulting (JGC) to prepare a new Strategic Housing Market Assessment.
- 2.4 The updated SHMA is not starting anew but represents the evolution and development of the previous 2014 SHMA and 2015 SHMA Addendum. This report therefore draws on these previous studies, where relevant but seeks to take account of the latest Government policy / guidance and the latest data, bringing the assessment of housing needs up-to-date.

Core Requirements of the Brief

- 2.5 The updated SHMA responds to the release of a revised National Planning Policy Framework and associated updated Planning Practice Guidance by Government. In particular this provides a revised framework for assessing local housing needs, a new widened definition of affordable housing; and guidance on how to assess the needs of particular groups within the population and specific market segments, including the self- and custom-build and build-to-rent sectors, and guidance on assessing the needs of older persons and those with disabilities.
- 2.6 The core requirements of the Council's brief were to:
 - review the housing market geography including examining whether the conclusions draw in the previous 2014 SHMA of a Maidstone-focused HMA hold true;
 - provide an overview of recent changes in Maidstone's housing market having regard to the existing stock, house prices, rental prices and incomes;
 - undertake an updated analysis of affordable housing need and consider whether the current MBLP policies are justified in terms of delivering housing which is affordable to local residents in different parts of the borough; whether a lower threshold for affordable housing provision would be appropriate in the rural parts of the borough; and the role of rural and entry-level exception sites; and

- provide evidence of the existing and future need for housing of older people; people with disabilities; younger people; for private rented housing; self- and custom-build homes; student housing; and from service personnel.
- 2.7 The focus of the SHMA thus differs from previous studies and focuses on considering evidence relating to the mix of housing. Overall housing need (Maidstone's "local housing need") is now determined using the standard method set out in Planning Practice Guidance.
- 2.8 For the avoidance of doubt, the SHMA itself does not set targets for housing in the Borough the Council itself will do this through the plan-making process, bringing together a range of evidence including information on land availability and infrastructure capacity. This Assessment does not set policies for the mix of housing to be applied to individual sites, but it is a consideration (potentially alongside others) which can inform discussions between the Council and developers/ landowners on housing mix alongside other site-specific considerations and local evidence.

Housing Market Geography

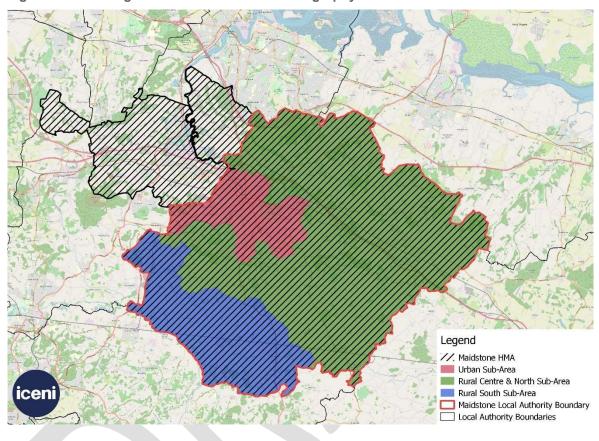
- 2.9 Iceni has undertaken a review of the housing market geography to inform the preparation of this SHMA. This is set out in **Appendix A**.
- 2.10 Taking account of previous research, house price differentials and growth (overall and by house type), migration and commuting flows, the evidence points towards the existence of a Maidstone Housing Market Area which includes the whole of Maidstone Borough, together with the settlements of Aylesford, New Hythe, Snodland, Ditton, Leybourne and Kings Hill in the western part of Tonbridge and Malling Borough. This is broadly consistent with that identified in the previous 2014 SHMA.
- 2.11 These areas are defined in a common housing market area reflecting the strong migration and commuting inter-relationships between these areas and similarities in housing costs for similar products.
- 2.12 Whilst this is the area which has the strongest functional relationship to Maidstone Borough and where the evidence supports the existence of a common Housing Market Area, the evidence in **Appendix A** shows that there are also functional inter-relationships with other adjoining authorities, including Medway, Swale, Ashford and Tunbridge Wells; as well as with London.

Housing Sub-Markets within Maidstone Borough

- 2.13 To inform assessment of potential differences in the mix of housing needed within different parts of Maidstone Borough, the SHMA has identified a number of different housing sub-markets which demonstrate different characteristics. Three sub-markets have been identified:
 - Maidstone Urban Area:
 - Rural South which includes Marden, Yalding and Staplehurst; and

- Rural Centre and North of Maidstone Borough the remaining part of the Borough.
- 2.14 These have been identified based principally on differences in the housing offer and costs in the three areas. The basis of the identification of these is set out in **Appendix B**. The figure below shows the housing market area and sub-market geography spatially.

Figure 2.1: Housing Market and Sub-Market Geography



Report Structure

- 2.15 The remainder of the report is structured as follows:
 - Section 3: Housing Offer and Market Dynamics;
 - Section 4: Local Housing Need;
 - Section 5: Affordable Housing Need;
 - Section 6: Housing Needs of Younger People;
 - Section 7: Needs of Older and Disabled People;
 - Section 8: Need for Different Sizes of Homes;
 - Section 9: Other Specific Housing Market Segments;

Section 10: Conclusions and Recommendations.



3. HOUSING OFFER AND MARKET DYNAMICS

3.1 An important building block for considering what housing needs to be delivered in the future is to understand the existing housing offer (by type, tenure and size) and how the mix of properties varies between tenures. This recognises that the majority of the housing stock in 2037 will be that which already exists today. We therefore profile in this section the current housing offer; and housing supply trends.

Housing Offer

Tenure Profile

3.2 Of the total number of dwellings within Maidstone Borough, 87.1% of these are within the private sector (which includes both owner-occupied and private rented properties), with the remaining 12.9% owned by either a Registered Provider or the Council.

Maidstone 87.1% 86.6% Kent 87.0% South East 3 82.6% England 10.0% 30.0% 40.0% 60.0% 70.0% 0.0% 20.0% 50.0% 80.0% 90.0% 100.0% ■ Local Authority ■ Private Registered Provider Other Public Sector ■ Private sector

Figure 3.1: Tenure Profile, 2017

Source: MHCLG Table 100

- 3.3 Figure 3.2 shows how the tenure profile in the Borough has changed over the period since 2011. Over the 2011-18 period, the number of properties in private sector ownership has increased by 5,000; with a growth of 1,147 owned by registered providers (in net terms); and a decline of -680 owned by the Council or other public sector bodies.
- 3.4 The private sector has driven overall housing growth. Housing owned by Registered Providers and other public sector bodies has remained relatively stable as a proportion of the total housing stock, falling slightly from 13.3% in 2011 to 13.0% in 2018. This is broadly consistent with the Kent average (13.3%) but below the national average (17.3%).

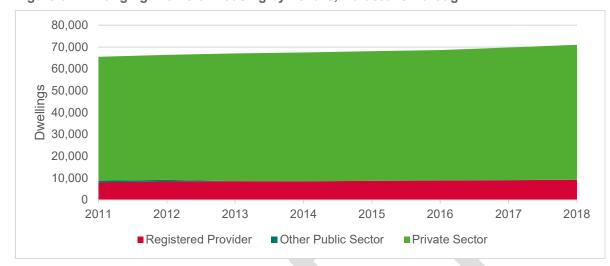


Figure 3.2: Changing Profile of Housing by Tenure, Maidstone Borough

Source: MHCLG Table 100

- 3.5 At the national level, a key trend in the housing market has been a growing number of households living in the Private Rented Sector (PRS). Between 1996/7 and 2016/17, the English Housing Survey shows that across England the proportion of properties within the PRS nationally has increased by 129%. In contrast, the proportion of properties under ownership which increased by 6%, whilst the proportion of social housing which decreased by 12%. The PRS doubled in size over this decade to a scale where it accommodated 20% of households across England.
- 3.6 The housing and homelessness charity Shelter has undertaken some modelling based on a 2018 YouGov survey of tenure changes between 2001 to 2018. As shown in Table 3.1 below, the Survey suggested that the proportion of properties which are owned (outright / with a mortgage / shared ownership) in Maidstone appears to have decreased over this period, with significant growth seen in the Private Rented Sector. The figures are based on survey data which at a local level has a relative wide error margin. However, it is likely, based on wider evidence, that the PRS will have grown substantially over the last decade or so.

Table 3.1 Growth in the Private Rented Sector – Maidstone Borough

	Owned Outright / Mortgage / Shared Ownership	Social Housing	Private Rent / Rent Free
2001 Census	81%	11%	8%
2018 YouGov	56%	13%	31%
Percentage point Change	-25%	2%	23%

Source: Shelter, 2018¹

https://england.shelter.org.uk/professional_resources/policy_and_research/policy_library/policy_library_folder/growth_in_the_private_rented_sector_2001-2018

House Sizes and Types

3.7 To assess the profile of homes of different sizes, we have used 2011 Census data as a baseline. This showed that 3-bed properties were the most prevalent in across Maidstone Borough (in both the urban and rural areas), accounting for 42% of properties. As anticipated, the rural areas of Maidstone have the highest proportion of 4-bedroom properties (23% and 21% for Maidstone Rural Centre and North and Maidstone Rural South respectively) and 5-bedroom properties (9% of the total stock in both rural sub-areas), which are higher than the proportions at the national, regional and borough levels.



Figure 3.3: Housing Stock by Number of Bedrooms, 2011

Source: Census 2011

- 3.8 Across Maidstone Borough, semi-detached properties formed the greatest proportion of housing stock (34.0%), followed by detached (25.6%) and terraced (24.0%). Flats accounted for just 15.3% of the stock borough-wide compared to 20.3% across the South East region. The proportion of detached properties sits between the proportion of these properties within the South East (28.2%) and England as a whole (22.4%).
- 3.9 As anticipated, the greatest proportions of detached properties are located in the rural areas, comprising between 35.4% and 46.6% of the housing stock within rural Maidstone. In Maidstone Rural Centre and North detached properties comprise almost half of the total housing stock. In contrast, detached properties only comprise 16.3% of the housing stock within the Maidstone Urban Area, with terraced and semi-detached properties being the dominant housing types in this area (33.4% and 28.5% respectively). As is to be expected, the proportion of flats in the Maidstone Urban Area (21.3%) was higher than in the rural sub-areas (16.4% and 17.6% for the Rural South and Rural Centre and North areas respectively).

Maidstone Rural South Maidstone Rural Centre and North Maidstone Urban Area Maidstone Borough South East England 0.0% 20.0% 40.0% 60.0% 80.0% 100.0% ■ Detached ■ Semi-detached ■ Terraced ■ Flat Other

Figure 3.4: Housing Stock by Type, 2011

Source: 2011 Census

3.10 Table 3.2 below demonstrates the split of the housing stock in Maidstone Borough by type and tenure in 2011. As larger homes are typically accommodated by those with higher incomes, we see detached and semi-detached housing being principally occupied by owner-occupiers; with higher proportions of rented properties being terraced or flatted. At the time of the Census, 71.5% of properties were owner occupied; 15.8% private rented and 12.7% in the social rented sector.

Table 3.2 Housing stock in Maidstone Borough by Tenure and Type

% households	Detached	Semi-	Terraced	Flats	Total
		detached			
Owned outright	12.5%	13.2%	5.1%	2.1%	32.9%
Owned with mortgage or shared ownership	11.0%	14.4%	10.5%	2.7%	38.6%
Social rented	0.3%	3.0%	3.8%	5.6%	12.7%
Private landlord or letting agency or living rent free	1.8%	3.4%	4.6%	6.0%	15.8%
Total	25.6%	34.0%	24.0%	16.4%	100%

Source: Census 2011

3.11 Within Maidstone, we have also sought to consider how the profile of homes differs between the more urban and more rural parts of the borough. There are higher proportions of owner-occupied properties in the rural areas. The proportion of social rented properties is higher in the urban area; with higher private renting in the higher cost 'Rural South' than in the 'Rural Centre and North.'

Table 3.3 Split of tenures in Maidstone by Sub-Area, 2011

	Maidstone Urban Area	Maidstone Rural Centre and North	Maidstone Rural South
Owner Occupied	70%	81%	76%
Social Rented	17%	7%	9%
Private Rented	16%	12%	15%

Source: Census 2011

3.12 The Regulator of Social Housing provides a summary overview of affordable housing owned or part owned by Registered Providers. There are currently 32 registered providers with properties in Maidstone Borough. As shown in Table 3.4 below, there were almost 7,800 general needs properties in the Borough, the majority of which are self-contained. The evidence points to around 800 low cost home ownership homes, which includes shared ownership and shared equity homes. In addition, there are almost 1,500 properties targeted at older persons housing needs.

Table 3.4 Affordable Housing Provision in Maidstone Borough, 2018²

	Maidstone
General needs self-contained	7,726
General needs non self-contained	43
General needs	7,769
Supported housing	294
Housing for older people	1,185
Low Cost Home Ownership Housing	801

Source: The Regulator of Social Housing, 2018

3.13 The profile of homes of different sizes is profiled in Figure 3.5. The Borough had a profile of homes which is not dissimilar to that across the South East, but with slightly higher proportion of 3-bed properties in 2011. Within the Borough, as we might expect, there is a higher proportion of smaller homes in the urban area, and a greater focus on larger properties with 4 or more bedrooms in the rural areas.

² https://www.gov.uk/government/statistics/statistical-data-return-2017-to-2018



Figure 3.5: Sizes of Properties, 2011

Source: Census 2011

How Households Occupy Housing

- 3.14 Overcrowding is defined as the number of properties which have fewer rooms than their households require. The requirement is calculated based on the size, age and relationship of household members. Under-occupied properties on the other hand are those with more bedrooms than the household notionally needs. For instance, an under-occupied property can relate to a couple with no children living in a two or more-bedroom property.
- 3.15 There has been a notable increase in overcrowded households at a national level (including young people living with their parents for longer) and Houses in Multiple Occupation (HMOs). This has been a symptom of affordability pressures, restrictions on access to mortgage finance and housing undersupply. The English Housing Survey (2016-2017) states the rate of overcrowding in England for 2016/17 was 3%, with approximately 682,000 households living in overcrowded conditions. Overcrowding was more prevalent in the rented sectors than for owner occupiers. Only 1% of owner occupiers nationally (183,000 households) were overcrowded in 2016-17 compared with 7% of social renters (268,000) and 5% of private renters (231,000).
- 3.16 The English Housing Survey indicates that number and proportion of overcrowded households in the owner-occupied sector has remained relatively stable over the last 20 years or so. In the social rented sector, overcrowding peaked at 7% in 2010-11, before dropping to 6% in 2012-13. It remained at 6% until 2014-15 but increased back up to 7% in 2015-16 where it remained in 2016-17. However, the proportion of overcrowded households in the Private Rented Sector increased from 3% in 1995-96 to a peak of 6% in 2011-12, and since then has decreased slightly to 5%. The rapid overall growth in private renters between 1995-96 and 2016-17, affordability pressures and changes to eligibility for

Housing Benefit explains the pronounced increase in actual numbers of overcrowded households from 63,000 in 1995-96 to 231,000 in 2016-17.

3.17 The number of overcrowded households (based on the room standard) increased in Maidstone by 1,585 households between 2001-11 (59%). However, rates of under occupation also increased; and the level of under-occupancy of housing is significantly greater than levels of overcrowding.

Table 3.5 Changes in Under - and Over- Occupied households - Room Standard

	Under O	ccupancy Ho	useholds	Over Occupancy Households				
	2001	2011	% Change	2001	2011	% Change		
Maidstone	45,546	49,003	8%	2,678	4,263	59%		
Kent	426,284	457,336	7%	28,919	41,290	45%		
South East	2,539,347	26,605,553	5%	195,392	265,974	36%		
England	15,274,290	16,027,853	5%	1,457,512	1,928,596	32%		

Source: 2001 and 2011 Census

3.18 The bedroom standard provides a more precise assessment of actual levels of overcrowding and under occupancy. It shows that around 5% of households in Maidstone in 2011 were overcrowded which was consistent with the national but slightly above the regional average. A significant proportion of properties (particularly within the private sector) are under-occupied.

Table 3.6 Under and Over Occupied Households by Bedroom Standard (2011)

	Under Occupancy	Over Occupancy
	Households	Households
Maidstone	80.7%	4.7%
Kent	78.0%	5.3%
South East	70.7%	3.6%
England	68.7%	4.6%

Source: Census 2011

Shared Housing

3.19 The 2011 Census recorded 43 shared dwellings (which included more than one household) equating to 0.1% of the housing stock. This was consistent with the position across wider geographies.

Housing Supply Trends

Housing Completions

- 3.20 Iceni has examined housing completions data for Maidstone Borough dating back to 2010/11. Figure 3.5 shows the net housing completions in both authorities from 2010/11 to 2017/18 compared to housing targets as set out in the Authority Monitoring Report.
- 3.21 The Maidstone Borough Local Plan was adopted in October 2017 and sets out a housing target for development of 17,660 homes over the 2011-31 plan period, equivalent to an annual average of 883

dwellings per annum (dpa). Housing delivery prior to the adoption of the Plan fell below this level but the Plan has allocated sites, and delivery has increased markedly in recent years with 1145 net completions delivered in 2016/17 rising to 1,286 dwellings in 2017/18 influenced by delivery of local plan allocations and conversions/change of use of office space.



Figure 3.5: Housing Supply vs Target, 2010/11-2017/18

Source: MBC AMR

3.22 Gross housing completions numbers by tenure have also been analysed over the same period. Over the 2011-18 period as a whole, 30% of completions were of affordable housing. As a proportion of total housing delivery, recent affordable housing delivery has been influenced by levels of housing coming forwards through office-to-residential conversions which are not required to deliver affordable housing.

Table 3.7 Housing Completions by Tenure in Maidstone 2008/9-2017/18

	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	Total Period
Maidstone Private	493	447	234	250	382	842	1,060	3,708
Maidstone Affordable	380	183	189	163	139	303	226	1,583
Total Completions	873	630	423	413	521	1,145	1,286	5,291
% Affordable	44%	29%	45%	39%	27%	26%	18%	30%

Source: MBC Dec 2018 AMR, Table 4.9

Affordable Housing Completions

3.23 Maidstone Borough Council has also provided some details in relation to affordable housing completions by type which are analysed below. This is drawn from the housing department's monitoring data. This looks back over the last decade.

Table 3.8 Affordable Housing Completions by Tenure in Maidstone 2009/10-2018/19

	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	Total
Affordabl											
e / Social	268	173	223	164	156	113	103	178	131	105	1,614
Rent											
Shared											
Ownershi	70	20	50	36	18	38	36	124	95	100	587
р											
Other	66	35	11	44	15	12	0	1	0	0	184
Total	404	228	284	244	189	163	139	303	226	205	2,385

Source: Data supplied by Maidstone Borough Council

3.24 Of the 2,385 affordable properties that were completed between 2009 and 2019, 68% of which were social/ affordable rented properties, 25% shared ownership and 7% other forms of affordable housing.

Table 3.9 Housing Completions by Dwelling Size in Maidstone 2009/10-2018/19

	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	Total
1-Bed	118	60	77	32	14	18	23	70	40	51	503
2-Bed	202	122	149	121	64	74	77	141	108	95	1,153
3-Bed	71	43	52	78	55	55	29	72	71	52	578
4+ Bed	13	3	6	13	2	16	10	20	7	7	97

Source: Data supplied by Maidstone Borough Council

3.25 Of the affordable properties completed between 2009 and 2019, the greatest proportion (48%) were 2-bedroom properties. This is followed by 3-bedroom properties (24%) and 1-bedroom properties (21%). The majority of affordable properties are either flats or houses, with just 2% of affordable properties comprising bungalows.

Table 3.10 Housing Completions by Tenure in Maidstone 2009/10-2018/19

	2009/10	2010/1	2011/1	2012/1	2013/14	2014/1	2015/1	2016/17	2017/18	2018/1	Total
	10	11	12	13	14	15	16	17	18	19	
Flats	280	125	174	108	54	68	66	161	84	88	1,208
Bungalow	1	25	7	11	0	4	6	0	0	8	62
Houses	123	78	103	125	81	91	67	142	142	109	1,061

Source: Data supplied by Maidstone Borough Council

House Prices

- 3.26 The median house price in Maidstone at £310,000 is approximately 3% below the South East average and 29% above the median for England and Wales.
- 3.27 The average (mean) house price across Maidstone was £338,044 in 2017/2018 whilst the median price was around £309,973. The lower quartile house price was £236,000.

Table 3.11 House Price Benchmarks (Year to September 2018)

Area	Median	Mean	Lower Quartile
Maidstone	£309,973	£338,044	£236,000
Kent	£290,000	£334,584	£222,500
South East	£320,000	£378,875	£240,000
England and Wales	£240,000	£296,061	£151,950

Source: ONS, House price statistics for small areas in England and Wales, year ending September 2018

3.28 Figure 3.6 illustrates house price distribution across Maidstone Borough and surrounding areas. It indicates higher prices in proximity to London with higher house prices in the south-west of the Borough in villages around Marden.

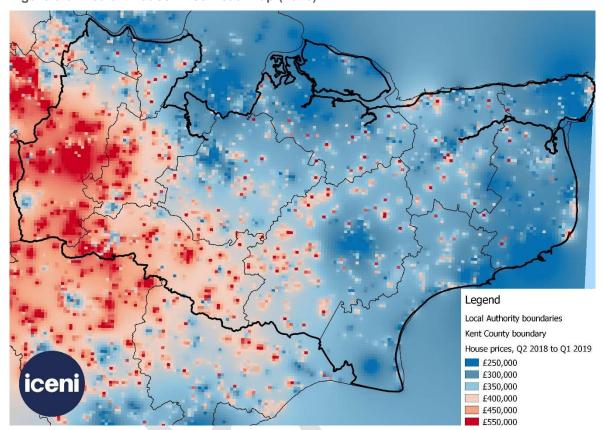


Figure 3.6: Median House Price Heat- Map (2018)

Source: Land Registry Data (2018)

Overall House Prices

- 3.29 Figure 3.7 profiles the house price changes from 1998 to 2018. House price trends in the Borough have closely followed the country-wide trend over this period albeit at a higher level.
- 3.30 Between 1998 and 2008, median prices in Maidstone increased from £79,950 to £211,111 an increase of almost £131,161 (164%). This represented average house price growth of 8% per annum. The median house price across the South East rose by £139,000 (172%) and across England and Wales prices increased by £112,000 (173%). This period was characterised by macroeconomic stability and growth, historically low interest rates and of increasing availability of mortgage finance supporting households' ability to purchase homes.

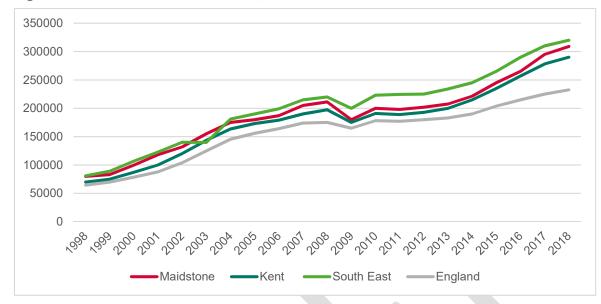


Figure 3.7: Median House Price Trends, 1998-2018

Source: ONS, House price statistics for small areas in England and Wales, year ending September 2018

- 3.31 Reflecting the economic backdrop, trends in house prices since 2007 have understandably been very different. Maidstone experienced a fall in median house prices between 2008 and 2009. House price growth remained modest between 2010 and 2013, with levels of housing market activity subdued. With improving economic performance, increased access to mortgage finance and Government support (such as through the Help-to-Buy scheme) the market began to recover more strongly from 2013 onwards.
- 3.32 Since 2013, there has been a steady increase in house prices nationally. Maidstone has seen reasonable growth, slightly above the Kent average, however below growth within the South East. Between 2014 and 2017, median house prices in Maidstone increased by between 8% and 11% per annum, reducing to 5% growth between 2017 and 2018.
- 3.33 It needs to be borne in mind however that median house prices are influenced by the mix of properties sold. It is therefore instructive to assess house prices by profile of sales across the Housing Market Area.

Sales Trends

3.34 We have benchmarked sales performance against long-term trends to assess the relative demand for market homes for sale. Figure 16 benchmarks annual sales over the period 1998-2018 against the pre-recession average³ for both authorities and wider benchmarks. There is a relative similarity in trends across areas, reflecting the influence of macro-economic factors.

³ The average annual sales over the pre-recession decade (1998-2008)

3.35 Sales volumes nationally experienced a significant drop between 2008-9 influenced by the credit crunch and subsequent housing market downturn. During 2009-2013 the recovery in sales volumes was very modest with housing market activity over this period significantly subdued (around 40% below the pre-recession trend). Between 2013 and 2016 there had been a gradual recovery in sales volumes influenced by a combination of increasing availability and choice of mortgages together with Government support through the Funding for Lending and Help-to-buy scheme, however since 2016 a decrease in sales can be witnessed. This is likely to reflect wider macro-economic uncertainty associated with Brexit.

Figure 3.8: Indexed Analysis of Sales Trends, 1998-2018

Source: ONS, House price statistics for small areas, 2018

House Price by Type

3.36 We have examined sales data by type of property for year ending September 2018. For all housing types except flats, house prices in Maidstone are consistently higher than the national average, however prices in Maidstone are consistently below the regional (South East) average with the greatest price differential for flats.

£600,000 £500,000 £400,000 £300,000 £200,000 £100,000 £-Detached Semi-Detached Terraced Flats ■Maidstone £470,000 £320,000 £250,000 £180,000 £449,500 £305,000 £184,250 ■Kent £255,000 ■South East £491,500 £334,000 £279,950 £213,075 ■ England £339,995 £212,995 £187,000 £215,000 ■ Maidstone ■Kent ■South East ■ England

Figure 3.9: Median House Prices by Type, 2018

Source: ONS, House price statistics for small areas, 2018

3.37 Analysing the profile of sales, Figure 3.10 shows that the proportions of housing types sold in 2018 were broadly consistent with the national and regional averages.

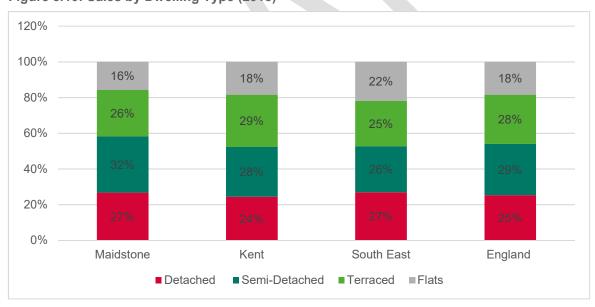


Figure 3.10: Sales by Dwelling Type (2018)

Source: ONS, House Price statistics for small areas, 2018

Rental Trends

3.38 Median rental costs are relatively similar across the Maidstone HMA, averaging £825 per calendar month, which is slightly below the regional average.

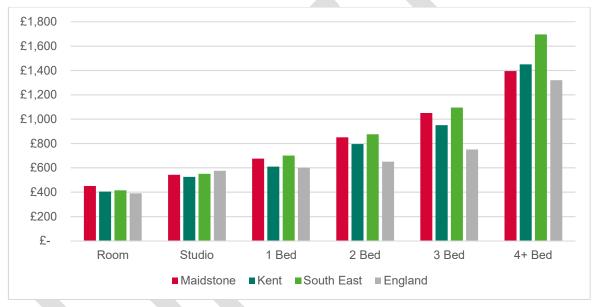
Table 3.12 Median Rents, October 2017 to September 2018

Area	Median Average Rent (p.c.m.)
Maidstone	£825
Kent	£765
South East	£875
England	£690

Source: VOA Private Rental Data Table 2.7

3.39 An analysis of median rents by number of bedrooms (see Figure 3.11) indicates that, aside for studio properties Maidstone has higher rents across all housing sizes than the national average. Notably, Maidstone has a higher comparative rent for 1- to 3-bedroom properties than in Kent generally, although all rental prices are lower than the regional average.

Figure 3.11: Rental Costs by Property Size, October 2017 to September 2018



Source: VOA Private Rental Data

Table 3.13 Median monthly rents per property size, October 2017 to September 2018

	Room	Studio	1 bed	2 bed	3 bed	4 bed
Maidstone	£450	£543	£675	£850	£1,050	£1,395

Source: VOA Private rental data

3.40 Figure 3.12 shows the trend in the rental costs recorded by the VOA. The figure demonstrates the increase in rents in Maidstone relative to wider comparators, with a similar trend evident.

1.4 1.2 1.0 0.8 0.6 0.4 0.2 0.0 2011 2012 2013 2014 2015 2016 2017 2018 Maidstone South East —England -Kent -

Figure 3.12: Increase in Private Rents, 2011 to 2017

Source: VOA Private Rental Data

3.41 In Maidstone, rents for 3-bedroom properties saw the highest increase between 2011 and 2017 (32%), indicating a demand for this type of property in the area. It should be noted that rents across all property sizes increased by over 20% which is higher than the Kent and national averages.

Table 3.14 Rental increase by Size of Dwelling between 2011 and 2017 in Maidstone

	Room	Studio	1 bed	2 bed	3 bed	4 bed
Maidstone	29%	21%	23%	26%	32%	27%

Source: VOA Private Rental Data

Housing Affordability

- 3.42 We have considered evidence relating to the affordability of market housing by looking specifically at the relationship between lower quartile and median house prices and incomes.
- 3.43 Figure 3.13 shows that workplace affordability has worsened since within Maidstone and Kent in particular. Overall, this follows the national and regional trends post 2009, albeit at a higher level.

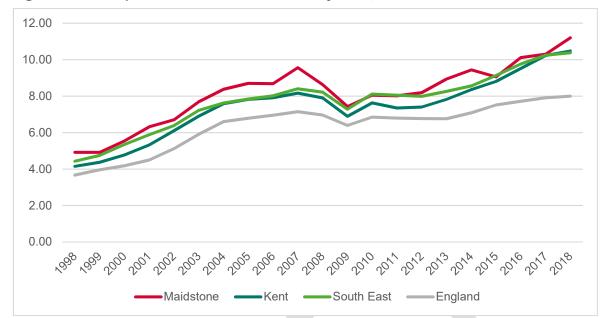


Figure 3.13: Workplace-based Median Affordability Ratio, 1998-2018

Source: ONS, Ratio of house price to workplace-based earnings (lower quartile and median) 1998-2018

- 3.44 Table 3.15 presents the most recent median and lower quartile workplace-based affordability ratios. In 2018 the median house price was a significant 11.20 times median earnings in Maidstone.
- 3.45 Lower quartile house prices in Maidstone were 11.40 times earnings compared to a ratio of 10.81 across the South East. This points to significant barriers for households in Maidstone, and younger households in particular, in being able to afford to own a home.

Table 3.15 Affordability Ratio 2018 (Workplace Based)

Area	Lower Quartile Ratio	Median ratio	Difference
Maidstone	11.40	11.20	0.20
Kent	10.93	10.48	0.45
South East	10.81	10.38	0.43
England	7.29	8.0	-0.71

Source: ONS, 2019

Housing Offer, Supply Trends and Housing Market Dynamics: Key Points

The majority of housing in Maidstone Borough is within the Private Sector (87%) and private sector development has driven overall housing delivery in recent years. However, the evidence suggests an increasing number of households are now living in the Private Rented Sector, influenced in particular by affordability issues; implying that home ownership has been falling.

Detached and semi-detached homes are the most prevalence looking across the Borough, although we see a higher proportion of flats and terraced properties in Maidstone Town and higher levels of detached housing and larger homes within the Rural Area.

There has been a strong recent upturn in housing delivery over the period since 2016 in the Borough, influenced by change of use of office space to residential and delivery of sites allocated within the extant Local Plan.

In terms of housing stock within the Borough, 3-bedroom properties are the most prevalent in both Maidstone Town and Maidstone Rural Areas. The Maidstone Rural Areas display a higher proportion of 4- and 5-bedroom properties than Maidstone Town, whilst the Maidstone Urban Area has the highest proportion of 1-bedroom properties.

Whilst house prices and rents have continued to grow, with the median house price reaching £310,000 across the Borough, the evidence suggests that recent market performance has been influenced by wider economic uncertainty, with sales volumes falling over the period since 2014. Entry level house prices are now 11.4 times earnings of younger households, pointing to significant barriers to younger households in being able to buy a home.

4. LOCAL HOUSING NEED

4.1 This section of the report considers demographic trends and overall housing need. Government has established a new standardised methodology for calculating 'local housing need' and the analysis herein considers what this shows; but also, appraises the demographic projections which feed into this methodology and assesses whether other factors might provide a basis for considering higher housing provision.

Calculating Local Housing Need using the Standard Method

4.2 Planning Practice Guidance (PPG) on Housing Need Assessment sets out a standard method to be used in calculating a housing need. The PPG then sets out a three-step process.

Figure 4.1: Overview of the Standard Method for calculating Local Housing Need



- 4.3 The first step is to establish a demographic baseline of household growth. This is to be taken directly from published household projections, with the Government directing use of the 2014-based Household Projections in the methodology at the current time. Projected annual average household growth over a 10-year period from the current year is calculated. For the purposes of this report a 10-year period from 2019 to 2029 has been used.
- The second step of the proposed methodology seeks to adjust the demographic baseline on the basis of affordability characteristics of the area. This uses the published ONS ratio of median house prices to median (workplace based) earnings ratio for the most recent year for which data is available (2018 at the time of preparing this report).
- 4.5 Specifically, the PPG says that 'for each 1% increase in the ratio of house prices to earnings, where the ratio is above 4, the average household growth should be increased by a quarter of a per cent'. The equation to work out the adjustment factor is as follows:

Adjustment factor =
$$\left(\frac{\text{Local affordability ratio} - 4}{4}\right) \times 0.25$$

- 4.6 As an example, if the workplace affordability ratio in an area was 8.00; i.e. median house prices were eight times the median earnings of those working in the area, then the adjustment would be 0.25 or 25%. This is calculated as follows: (8 4) / 4 × 0.25).
- 4.7 The final step in the proposed standard method is to consider whether the affordability adjustment should be capped. There are two situations where a cap is applied. The first is where an authority has reviewed their plan (including developing an assessment of housing need) or adopted a plan within the last five years. In this instance the need may be capped at 40% above the requirement figure set out in the plan. The second situation is where plans and evidence are more than five years old. In such circumstances the cap is applied at 40% above either the projected household growth or the housing requirement in the most recent plan (where this exists), whichever is the higher.
- 4.8 Government's Planning Practice Guidance is clear that the cap affects the minimum Local Housing Need figure, but does not affect the actual scale of housing need; and therefore in circumstances where a cap is applied, there may be a need to test whether a higher level of housing provision can be accommodated, or to consider an early review of a local plan.
- In October 2018, MHCLG published a technical consultation on updates to national planning policy and guidance the main part of this document was around the Standard Method for assessing housing need. Essentially, whilst Planning Practice Guidance had previously recommended using the latest evidence where possible, the consultation document suggested setting aside the latest (2016-based) household projections in preference for the previous (2014-based) set. In February 2019 Government revised Planning Practice Guidance to confirm that the 2014-based projections should be used as the baseline in the standard method for calculating Local Housing Need. The reason for using the 2014-based SNHP is that (at least at a national level) the 2016-based SNHP show a much lower level of household growth (and hence housing need) in part because of changes in the methodology used for projecting household growth. The Government has decided 'it is not right to change its aspirations' for housing supply to take account of the lower figures and in particular methodological changes and has therefore proposed to continue using data from the older projections to inform housing need.
- 4.10 The table below therefore sets out a calculation of the need under the proposed Standard Method.

 The analysis uses the following data:
 - Projected household growth over the 2019-29 period based on the 2014-based Household Projections;
 - An affordability adjustment based on the median house price to workplace-based earnings ratio published by ONS for 2018; and
 - A cap of 40% above the existing Local Plan requirement for the Maidstone HMA as the Plan is less than five years old at the time of writing.

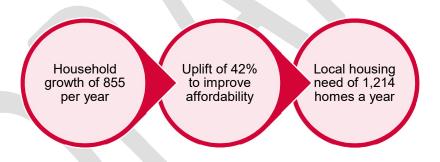
4.11 The analysis shows a need for 1,214 dwellings per annum – this is a 42% uplift from the demographic baseline but is not capped as the equivalent Local Plan base calculation would give a need of 1,236 dpa based on a target of 883 dpa plus 40%.

Table 4.1 MHCLG Standard Method Housing Need Calculations

	Maidstone	
Households 2019	71,182	
Households 2029	79,736	
Change in households	8,554	
Per annum change	855	
Affordability ratio (2018)	10.7	
Affordability uplift to household growth	42%	
Total need (uncapped)	1,214	
Minimum Local Housing Need	1,214	

4.12 The basis of Maidstone's local housing need using the standard method is therefore as follows:

Figure 4.2: Basis of Maidstone' Local Housing Need



- 4.13 If this is applied to a 2022-37 plan period, it points to a need for 18,210 dwellings.
- 4.14 National policy and guidance sets out that this is a minimum, or baseline, level of provision and sets out that there circumstances in which an area's local housing need might be higher (for instance where growth strategies are in place, strategic infrastructure improvements expected; or an authority has agreed to take on unmet need from a neighbouring area. Iceni has sought to consider whether this is applicable to Maidstone.
- 4.15 Maidstone does not form part of a designated Growth Area.⁴ Sections of the M20 (Junctions 3-5) are being upgraded to Smart Motorway, but this is targeted at providing additional capacity for long

⁴ The Thames Estuary is identified as an area with major growth potential by the Thames Estuary Growth Commission Report and Government's Response to this, which identifies this area's potential to deliver 1 million homes by 2050. However Maidstone does not fall within this area.

distance journeys rather than addressing local connectivity issues. New Thameslink rail services are due to be introduced running from Maidstone through London to Cambridge. Whilst this will have some impact in providing direct rail services to areas north of London, this will essentially replace existing peak services which run to London Blackfriars. It will provide all-day services to the City and Midtown, but there are already existing train services in peak hours and High-Speed Services to St Pancras. Given a journey time of over an hour to Maidstone will remain, Iceni do not consider that based on the current evidence this is likely to have a substantive impact on the scale of housing need.

Interrogating the Demographic Implications of the Standard Method Figures

4.16 The sections to follow provide a brief description of some of the latest demographic information which is then brought together to construct a demographic projection which seeks to establish how the population can be expected to change and the changes in household structures arising from delivery of the Local Housing Need figures shown.

Past Population Growth

4.17 Figure 4.3 below considers population growth in the period from 1991 to 2018. The analysis shows that generally over this period the population growth in the local authority has been relatively strong. In 2018, it is estimated that the population had grown by 24% from 1991 levels, this is in contrast with a 17% increase nationally.

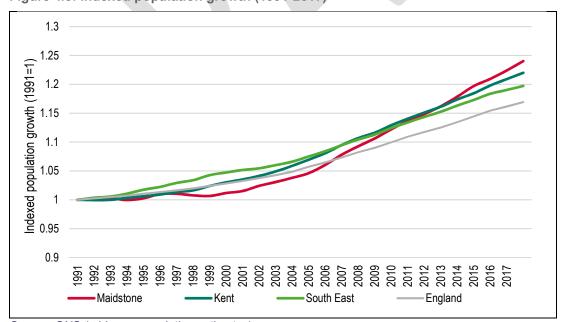


Figure 4.3: Indexed population growth (1991-2017)

Source: ONS (mid-year population estimates)

Components of Population Change

- 4.18 The table in **Appendix C** considers the drivers of population change 2001 to 2018. The main components of change are natural change (births minus deaths), net migration (internal/domestic and international) and other changes.⁵
- 4.19 The data shows that population growth in Maidstone is largely driven by net in-migration particularly internal migration i.e. people moving to the Borough from other parts of the United Kingdom although there is also an appreciable level of international migration. There are typically more modest levels of natural change (births minus deaths).

2016-based Subnational Population Projections (SNPP)

4.20 The latest (2016-based) set of subnational population projections (SNPP) were published by ONS in the May 2018. These replaced the 2014-based release which fed into the household projections used in the standard method. The projections provide estimates of the future population of local authorities, assuming a continuation of recent local trends in fertility, mortality and migration which are constrained to the assumptions made for the 2016-based national population projections. The projections do not attempt to predict the impact that future government or local policies, changing economic circumstances or other factors might have on demographic behaviour. The table below shows projected population growth from 2019 to 2037 in Maidstone and a range of comparator areas.

Table 4.2 Projected population growth (2019-2037) – 2016-based SNPP

	Population 2019	Population 2037	Change in population	% change
Maidstone	170,924	195,249	24,325	14.2%
Kent	1,578,851	1,779,904	201,053	12.7%
South East	9,214,268	10,082,196	867,928	9.4%
England	56,357,458	61,116,781	4,759,323	8.4%

Source: ONS

4.21 Table 4.3 compares the 2016-based SNPP with the previous release (2014-based). This shows that there is a notable difference in the projected level of growth in the 2019-37 period, the previous (2014-based) projections showing a population growth figure of 30,000, compared with 24,300 in the more recent release.

⁵ There is also an Unattributable Population Change (UPC) which is a correction made by ONS upon publication of Census data if population has been under- or over-estimated. This relates to the intercensal period, 2001-11 only.

Table 4.3 Projected population growth (2019-2037) – Maidstone

	Population 2019	Population 2037	Change in population	% change
2014-based	171,692	201,691	29,999	17.5%
2016-based	170,924	195,249	24,325	14.2%

Source: ONS

- 4.22 The comparison between 2014- and 2016-based projections is important as the 2014-based figures drive the Standard Method and yet the 2016-based data is more up-to-date and is based on the same methodology.
- 4.23 However, between the two sets of projections, ONS has changed some of the underlying assumptions at a national level that then feeds through into local projections. Nationally the 2016-based data projects a notably lower population growth than in the previous (2014-based) set, with the UK population projected to be 2 million fewer in mid-2041. This is driven by lower assumptions about future birth rates and international migration, and an assumption of a slower rate of increase in life expectancy. The key differences are:
 - ONS' long-term international migration assumptions have been revised downwards to 165,000 pa (beyond mid 2022) compared to 185,000 in the 2014-based Projections. This is based on a 25-year average;
 - The latest (2016-based) projections assume that women will have fewer children, with the average number of children per woman expected to be 1.84 compared to 1.89 in the 2014-based Projections; and
 - ONS is no longer assuming a faster rate of increase in life expectancy of those borne between 1923 – 1938, based essentially on more recent evidence. Life expectancy still increases, just not as fast as previously projected.
- 4.24 Interrogating the detailed components of population change it can be seen that net migration in the base period feeding into the 2016-SNPP (the 2011-16 period for internal migration and 2010-16 for international migration) is virtually identical to that which would have fed into the 2014-SNPP. The lower level of population growth will therefore be driven by changes made to fertility and mortality assumptions, as well as the slightly lower assumptions about international migration. While there are differences in the demographic assumptions, the evidence does not point to any fundamental flaw in the 2014-based SNPP.

Household Representative Rates (Household Formation)

4.25 The household projections are derived by applying age and sex specific household representative rates (HRR) to the population projections. HRRs can be described in their most simple terms as the number of people who are counted as heads of households (or in this case the more widely used Household Reference Person (HRP)).

- 4.26 The latest HRRs are as contained in the ONS 2016-based subnational household projections (SNHP) these were published in September 2018. It would be fair to say that the 2016-based SNHP have come under some criticism, particularly they are based only on data in the 2001-11 Census period, a period in which the affordability of housing deteriorated and there was a period of constrained credit availability and housing market activity. The 2016-based SNHP arguably build in the suppression of household formation experienced in that time. The previous (2014-based) projections used a longer time-series (all Census points back to 1971) and are therefore subject to a much narrower error margin.
- 4.27 Because of the criticisms of the 2016-based SNHP, and the fact that these have driven the Government to link the Standard Method to the 2014-based version, it is considered prudent to look at both the 2016- and 2014-based figures. Additionally, consideration is given to an older (2008-based) SNHP as these may reflect projections developed using data that contains less constraint in the formation of younger households.
- 4.28 The figures in **Appendix D** compare HRRs in the 2008-, 2014- and 2016-based SNHP. The figures are essentially the proportion of a particular age group that is considered to be the 'head of household' (HRP as described above). The analysis shows that for many age groups the projections are really quite different. When looking at some of the younger age groups (25-34 and 35-44) it is notable that the HRRs in the 2014-based projections are somewhat higher than the 2016-based version, with 2008-based figures being higher again. This does suggest that there may be some degree of suppression being built into the 2016-based projections, or certainly not a positive improvement in the formation rates of younger people. This supports the use of the 2014-based Household Projections in the standard method, and the HFRs within these within our calculations.

Demographic Projections Linked to the Standard Method

- 4.29 Earlier in this section, we calculated that the standard method would result in a need for 1,214 dwellings per annum looking from 2019 forwards. These are based on projected household growth plus an affordability adjustment. But if homes are to be occupied, the affordability adjustment must support additional migration and/or household formation.
- 4.30 Bespoke demographic projections have therefore been developed which increases migration and the formation of younger households in each area such that there is sufficient population for 1,214 dpa. The 2016-based Sub-National Population Projections are used as a starting point. In addition, for the period from 2018 to 2022, projections have been constrained by information from the Council's housing trajectory essentially the analysis assumes that the Standard Method need 'kicks in' post-2022.
- 4.31 Within the modelling, migration assumptions have been changed so that the increase in households matches the Standard Method housing need (assuming 3% vacancy allowance). The changes to migration have been applied on a proportionate basis; the methodology assumes that the age/sex profile of both in- and out-migrants is the same as underpins the 2016-based SNPP with adjustments being consistently applied to both internal (domestic) and international migration. Adjustments are

- made to both in- and out-migration (e.g. if in-migration is increased by 1% then out-migration is reduced by 1%).
- 4.32 The modelling also assumes improvements in household formation amongst younger households result from the affordability adjustment, using a 'part-return-to-trend' methodology. In this the rate of household formation for younger age groups (25-34 and 35-44) sits somewhere between figures in the 2014-based projections and those in the older 2008-based version. This approach was widely used prior to the 2016-based SNHP being published and was an approach previously suggested by the Local Plans Expert Group (LPEG).
- 4.33 In summary, to develop a Standard Method projection the following key assumptions have been used:
 - 2016-based SNPP as the base for population dynamics (including birth/death schedules and age/sex profile of migration);
 - Population data for mid-2018 to revise a 2018 base;
 - Rolled forward 2018-2022 on the basis of the Council's housing trajectory;
 - Converting population into households by using the 2014-based SNHP HRRs with a part return to trend adjustment for the 25-34 and 35-44 age groups (LPEG adjustment); and
 - Convert households into dwellings with a standard 3% vacancy allowance.
- 4.34 In developing this projection, a notably higher level of population growth is derived when compared with the 2016-based SNPP. The age structure of the projections is also slightly different, with the projection linked to the Standard Method showing stronger growth in what might be considered as 'working-age' groups. This arises due to the fact that ONS data shows that migrants are heavily concentrated in those age groups (along with their associated children).
- 4.35 The table below shows how the age structure of the population is expected to change with delivery of 22,517 dwellings over the 18-years to 2037 (based on housing trajectory delivery from 2019-22 and 1,214 dpa thereafter).
- 4.36 Maidstone's population is projected to grow by 28% over the 18-year period, which is around twice the rate of that seen in the 2016-based SNPP. Population growth is projected across a range of age groups, but with the strongest growth expected in those aged over 65 linked to changes in the population age structure and improving longevity.

Table 4.4 Population change 2019 to 2037 by five-year age bands – Maidstone (linked to delivery of 22,517 dwellings)

	Population 2019	Population 2037	Change in	% change from
			population	2019
Under 5	10,722	12,445	1,723	16.1%
5-9	11,168	12,912	1,745	15.6%
10-14	10,522	13,207	2,685	25.5%
15-19	9,082	12,469	3,386	37.3%
20-24	8,439	11,162	2,723	32.3%
25-29	10,554	12,877	2,323	22.0%
30-34	11,239	12,617	1,378	12.3%
35-39	11,405	12,997	1,592	14.0%
40-44	10,545	14,153	3,609	34.2%
45-49	11,779	14,663	2,883	24.5%
50-54	12,799	14,183	1,384	10.8%
55-59	11,401	13,336	1,935	17.0%
60-64	9,525	11,869	2,344	24.6%
65-69	8,534	12,577	4,043	47.4%
70-74	9,251	12,029	2,778	30.0%
75-79	6,229	9,671	3,443	55.3%
80-84	4,777	7,335	2,558	53.5%
85+	4,388	9,544	5,156	117.5%
Total	172,359	220,047	47,688	27.7%

Source: Demographic Projections

4.37 The table below shows how the profile of different types of household is projected to change. The strongest growth is projected in couple and single person households aged over 65. However, growth in both family and other households is expected as well as households which include other adults (such as those including adult children).

Table 4.5 Change in household types 2019-37 (linked to provision of 22,517 dwellings per annum) – Maidstone

				%
	2019	2037	Change	Change
One-person household (aged 65 and over)	8,288	10,930	2,643	31.9%
One-person household (aged under 65)	9,989	13,390	3,401	34.0%
Couple (aged 65 and over)	10,183	16,480	6,298	61.8%
Couple (aged under 65)	10,470	9,842	-628	-6.0%
A couple and one or more other adults: No				
dependent children	5,617	7,048	1,430	25.5%
Households with one dependent child	10,341	15,020	4,678	45.2%
Households with two dependent children	8,625	10,672	2,047	23.7%
Households with three dependent children	2,938	3,402	464	15.8%
Other households	4,355	6,538	2,184	50.1%
TOTAL	70,805	93,322	22,517	31.8%
Total households with dependent children	21,904	29,093	7,189	32.8%
Other households TOTAL	4,355 70,805	6,538 93,322	2,184 22,517	50.1% 31.8%

Source: Demographic projections

4.38 The table below shows the growth in the age profile of heads of households in each area. Again, the strongest growth is in those aged over 65.

Table 4.6 Projected change in households by age of household reference person – linked to Standard Method housing need

	Households 2019	Households 2037	Change in households	% change
16-24	1,642	2,236	594	36.2%
25-29	3,975	5,005	1,029	25.9%
30-34	5,382	6,137	754	14.0%
35-39	5,971	7,040	1,069	17.9%
40-44	5,672	7,856	2,184	38.5%
45-49	6,590	8,273	1,683	25.5%
50-54	7,457	8,182	725	9.7%
55-59	6,759	7,863	1,104	16.3%
60-64	5,615	7,047	1,433	25.5%
65-69	5,042	7,641	2,599	51.5%
70-74	5,991	8,033	2,042	34.1%
75-79	4,227	6,470	2,243	53.1%
80-84	3,429	5,070	1,641	47.9%
85 +	3,054	6,470	3,416	111.9%
Total	70,805	93,322	22,517	31.8%

Source: Demographic projections

Expected Workforce Growth

4.39 A further output of the demographic projections developed is an assessment of the growth in resident workforce which might be supported by the local housing need, and what this means for potential total labour supply (taking account of commuting and double jobbing).

Growth in Resident Labour-Supply

- 4.40 The approach taken in this report is to derive a series of age and sex specific economic activity rates and use these to estimate how many people in the population will be economically active. Data on economic activity rates has been drawn in this instance from the Office for Budget Responsibility (OBR) July 2018 Fiscal Sustainability Report. These is a standard approach for estimating changes in labour supply.
- 4.41 The chart below shows the assumptions made.⁶ The analysis shows that the main changes to economic activity rates are projected to be in the 60-69 age groups linked in particular to changes to pensionable age. The OBR activity rate projections take account of broader trends in the number of

⁶ The detailed age specific assumptions are shown in tables in Appendix D

older people working for longer (which in itself is linked to improved health and longevity, pension age changes and general reductions in pension provision).

Females Males 100% 100% 90% 90% 80% 80% Percent economically active Percent economically active 70% 70% 60% 60% 50% 50% 40% 40% 30% 30% 20% 20% 10% 10% 0% 0% 45-49 55-54 55-59 60-64 65-69 70-74 75-89 15-49 50-54 55-59 50-64 55-69 70-74 75-89 2019 ——2037 2019 ——2037

Figure 4.4: Projected changes to economic activity rates (2019 and 2037) - Maidstone

Source: OBR and Census 2011

4.42 Working through an analysis of age and sex specific economic activity rates it is possible to estimate the overall change in the number of economically active people in each area (see table below). The analysis shows that there would be a notable increase in the economically active population of around 25,000 persons between 2018-37.

Table 4.7 Estimated change to the economically active population (2019-37) – linked to Standard Method Projection

	Economically active	Economically active	Total change in
	(2019)	(2037)	economically active
Maidstone	91,523	116,548	25,025

Source: Derived from demographic projections

Linking Changes to Resident Labour Supply and Job Growth

- 4.43 The analysis above has set out potential scenarios for the change in the number of people who are economically active. However, it is arguably more useful to convert this information into an estimate of the number of jobs this would support. The number of jobs and resident workers required to support these jobs will differ depending on three main factors:
 - Commuting patterns where an area sees more people out-commute for work than in-commute
 it may be the case that a higher level of increase in the economically active population would be
 required to provide a sufficient workforce for a given number of jobs (and vice versa where there
 is net in-commuting);

- Double jobbing some people hold down more than one job and therefore the number of workers
 required will be slightly lower than the number of jobs; and
- Unemployment if unemployment were to fall then the growth in the economically active population would not need to be as large as the growth in jobs (and vice versa).
- 4.44 To provide estimates of the number of jobs supported, we have taken a 2011 Census commuting ratio; made an allowance for double jobbing based on Annual Population Survey data averaged over the period 2004-17.
- 4.45 On the basis of current conditions of almost full employment, we have not assumed any reductions in unemployment. For the purposes of this assessment it has been assumed that around 3% of people will have more than one job moving forward.
- 4.46 Maidstone has a commuting ratio of 1.016 meaning that the number of people resident in the area who are working being about 1.6% higher than the total number who work in the area. We assume that this commuting ratio remains constant for modelling purposes.
- 4.47 On the basis of these assumptions, the table below shows how many additional jobs might be supported by population growth under the Standard Method. The demographic need would support jobs growth of 25,400 over the period to 2037.

Table 4.8 Jobs supported by Standard Method (2019-37)

	Total change in economically active	Allowance for net commuting	Allowance for double jobbing (= jobs supported)
Maidstone	25,025	24,630	25,369

Source: Derived from a range of sources as described

4.48 Attempts to link housing delivery with estimates of the number of jobs supported should be treated with some caution, not least because there are a number of assumptions made which do have alternatives (e.g. the choice of economic activity rate data, the potential for commuting to flex or for higher migration to be supported rather than additional household formation).

Is There a Case to Move Away from the Standard Method?

- 4.49 The PPG (2a-003) sets out that using the standard method is not mandatory where 'circumstances warrant an alternative approach' but that there is 'an expectation that the standard method will be used'.
- 4.50 Paragraph 2a-015 adds to this narrative by noting that 'Where an alternative approach results in a lower housing need figure than that identified using the standard method, the strategic policy-making authority will need to demonstrate, using robust evidence, that the figure is based on realistic assumptions of demographic growth and that there are exceptional local circumstances that justify deviating from the standard method'.

- 4.51 It continues by noting that 'any method which relies on using the 2016-based household projections will not be considered to be following the standard method... it is not considered that these projections provide an appropriate basis for use in the standard method'.
- 4.52 It has previously been shown for Maidstone that the 2016-based projections do show a lower level of need than the 2014-based version; but it is equally clear from Planning Practice Guidance that this in itself would not be a justification for putting forward a lower figure. However, it is considered that any fundamental shift in demographic trends since 2014 could be considered to provide an exceptional justification for different figures.
- 4.53 It is well documented that the Standard Method relies on the 2014-based SNHP; MHCLG choosing this projection due to it showing a higher level of household growth and hence housing need than the more recent 2016-based SNHP.
- 4.54 Whilst at a national level the 2014-based SNHP might be giving the 'answer' required by Government, it is the case that more recent mid-year population estimates (MYE) could indicate how the need might vary across areas in short, locations where the 'share' of migration has been lower in more recent years would be expected to show a lower level of need (and vice versa). It is possible to model the share of migration in different locations to test how the household growth (and hence housing need based on the Standard Method) might change if more recent trends are used.
- 4.55 In doing this, any estimates of need at a national level would remain the same, but figures for individual local authorities would change.
- 4.56 For Maidstone the table below shows that in the period leading to 2016, the average level of net migration was virtually identical to that seen in the equivalent period to 2014. If data to 2018 is used, then net migration is actually shown to be slightly higher. The figures are based on annual averages over the previous 5-years for internal migration and 6-years for international migration assumptions consistent with those used by ONS.
- 4.57 This would suggest that any projection developed using the most recent demographic data (to 2018) and the general framework and assumptions of the 2014-based SNHP would be likely to show a higher level of population growth and hence housing need. The demographic data thus clearly does not provide any exceptional circumstance to point to reducing the Standard Method housing need.

Table 4.9 Average net migration for a range of time periods (figure all per annum)

	Net internal migration	Net international migration	Total Net migration
Period to 2014	915	457	1,372
Period to 2016	855	518	1,373
Period to 2018	951	609	1,560

Source: ONS

4.58 The other part of the Standard Method is around affordability ratios. These are currently fairly up-todate (based on data for 2018) and it would be reasonable to say that any more recent data (for 2019)

- does not point to there being any sizeable shift in this ratio. For example, there is no evidence of a substantial decrease in house prices or any notable increase in incomes.
- 4.59 Overall, it is considered that at the present time, the Standard Method housing need for Maidstone is reasonable, with there being no evidence that there are exceptional circumstances such that the number should be reduced.
- 4.60 New affordability data is due to be released in March 2020, with new demographic projections due in Summer 2020. Government has indicated that it may revise the standard method formula in due course, and a further consultation on this could potentially coincide with the release of new demographic projections in 2020. It will be important that the Council therefore updates as appropriate its evidence on housing need to take account of more recent information or policy changes, prior to the submission of the Local Plan.

Local Housing Need: Implications

The standard method results in a local housing need for 1,214 dwellings per annum, which equates to 18,210 dwellings between 2022-37. This is a significant scale of growth and will result in significant net in-migration to the Borough.

The modelling in this section shows that this would support around 28% growth in the Borough's population between 2019-37, with growth across a range of age groups and household types including significant growth in numbers of couples. The strongest growth would be in those age groups over 75 driven by increased life expectancy.

The analysis in this section shows that delivery of this scale of housing provision could support growth in employment in the Borough of around 25,400 between 2019-37.

5. AFFORDABLE HOUSING NEED

- 5.1 This section provides an analysis of the need for affordable housing in Maidstone and three subareas. It takes account of the amended definition of affordable housing in Annex 2 of the revised National Planning Policy Framework (NPPF).
- 5.2 The NPPF defines affordable housing, as "housing for sale or rent, for those whose needs are not met by the market (including housing that provides a subsidised route into home ownership and/or is for essential local workers)" and then goes on to set out that this includes affordable housing for rent; starter homes; discounted market sale housing; and other affordable routes into home ownership.
- In this report we have assess affordable housing need using the methodology set out by Government in Planning Practice Guidance (PPG). This is however largely the same as the method in the previous PPG and does not really address those households who require support to become homeowners. We therefore additionally consider the needs of households who might be able to rent without financial support but who aspire to own a home and require support to do so.
- Our assessment looks at need in the 18-year period from 2019 to 2037, to be consistent with other analysis developed in the report. It is based on data on housing costs and incomes at the time of the assessment.
- 5.5 The analysis is based on secondary data sources only; including Census data, demographic projections, house price/rents, income information and a range of other local, regional and national databases. The secondary data approach is consistent with Planning Practice Guidance.
- 5.6 It should be recognised that a key challenge in assessing affordable housing need using secondary sources is the lack of information available regarding households' existing savings. This is a key factor in affecting the ability of young households to purchase housing particularly in the current market context where a deposit of at least 10% is typically required for the more attractive mortgage deals (although lower deposits are available). However, in many cases households who do not have sufficient savings to purchase have sufficient income to rent housing privately without support (where deposit requirements are lower), and thus the impact on the overall assessment of affordable need is limited.

Local Prices and Rents

5.7 An important part of the affordable needs modelling is to establish the entry-level costs of housing to buy and rent. The affordable housing needs assessment compares prices and rents with the incomes of households to establish what proportion of households can meet their needs in the market, and what proportion require support and are thus defined as having an 'affordable housing need'. The information about local housing costs is also relevant for analysis of the different tenures of affordable housing needed.

- 5.8 The analysis below considers the entry-level costs of housing to both buy and rent. The approach has been to analyse Land Registry and Valuation Office Agency (VOA) data to establish lower quartile prices and rents using a lower quartile figure is consistent with the PPG and reflects the entry-level point into the market.
- 5.9 Data from the Land Registry for the year to March 2019 (i.e. Q2-Q4 of 2018 and Q1 of 2019) shows estimated lower quartile property prices by dwelling type. The data shows that entry-level prices are generally slightly lower in the Urban part of the Borough, although this is to some extent influenced by the mix of sales in different areas. The analysis points to modest differences in pricing within the two rural areas, with higher detached values in particular in the Rural South.

Table 5.1 Lower quartile cost of housing to buy – year to March 2019

	Urban	Rural (C&N)	Rural South	Borough
Flat/maisonette	£137,000	£145,000	£125,000	£138,000
Terraced	£223,000	£230,000	£236,000	£226,000
Semi-detached	£280,000	£289,000	£270,000	£280,000
Detached	£382,000	£390,000	£450,000	£393,000
All dwellings	£212,000	£272,000	£265,000	£232,000

Source: Land Registry

- 5.10 It is arguably more useful to consider the lower quartile prices by size of accommodation (number of bedrooms) and the table below shows an estimate of this. The information has been drawn from internet sources (such as Rightmove, which can be used to ascertain the prices for different sizes of dwellings rather than types), and then matched to be consistent with the figures shown from the Land Registry source.
- 5.11 The use of internet price searches is not the same as the analysis of actual sales (i.e. it is for asking prices and based on a point in time). However, by standardising the findings with the actual sales data from Land Registry it is considered that the estimated costs are realistic and consistent with information from published sources.

Table 5.2 Lower Quartile to buy by size, year to March 2019

	Urban	Rural (C&N)	Rural South	Borough
1-bedroom	£102,000	£107,000	£112,000	£105,000
2-bedrooms	£156,000	£162,000	£171,000	£160,000
3-bedrooms	£234,000	£244,000	£256,000	£240,000
4-bedrooms	£336,000	£350,000	£368,000	£345,000
All properties	£212,000	£272,000	£265,000	£232,000

Source: Land Registry and Internet Price Search

5.12 A similar analysis has been carried out for private rents using Valuation Office Agency (VOA) data – this again covers a 12-month period to March 2019. The analysis shows an average lower quartile cost (across all dwelling sizes) of £700 per month. Additional analysis was carried out to consider urban/rural differences, which suggests slightly higher rents in rural areas, albeit again influenced by the mix of homes available.

5.13 The sub-area data has again been based on internet searches of homes available which is matched to the overall VOA totals (to ensure consistency between sources). Further consideration has been given to the relationship between prices and rents and the different profile of the rented stock in different areas. Overall, the sub-area prices are considered to be realistic and consistent with published data (from VOA).

Table 5.3 Lower Quartile Market Rents, year to March 2019

	Urban	Rural (C&N)	Rural South	Borough
Room only	-	-	-	£425
Studio	-	-	-	£525
1-bedroom	£620	£635	£645	£628
2-bedrooms	£790	£805	£825	£800
3-bedrooms	£930	£955	£980	£945
4-bedrooms	£1,180	£1,210	£1,255	£1,200
All properties	£655	£790	£775	£700

Source: Valuation Office Agency and Internet Rental Search

Income Levels

- 5.14 It is important to understand local income levels as these (along with the price/rent data) will influence the ability of a household to afford to buy or rent housing in the market without the need for some sort of subsidy. Data about total household income has been based on ONS modelled income estimates, with additional data from the English Housing Survey (EHS) being used to provide information about the distribution of incomes.
- 5.15 We have used these data sources to construct an income distribution for the three sub-areas for 2018. The table below shows average (mean) incomes and also the median and lower quartile estimates for each area. The analysis shows lower household incomes in urban locations and that there is limited difference between the two rural sub-areas.

Table 5.4 Estimated average (mean) household income by local authority and sub-area (mid-2018 estimate)

	Mean	Median	Lower quartile
Urban	£48,700	£37,100	£21,400
Rural (C&N)	£57,200	£43,500	£25,200
Rural South	£57,200	£43,500	£25,200
Borough	£51,600	£39,100	£22,600

Source: Derived from EHS and ONS data

Affordability

5.16 A household is considered able to afford market rented housing in cases where the rent payable would constitute no more than a particular percentage of gross income. The choice of an appropriate threshold is an important aspect of the analysis. CLG 2007 SHMA Practice Guidance suggested that 25% of income is a reasonable start point but also noted that a different figure could be used. Analysis

of current letting practice suggests that letting agents typically work on a multiple of 40%. Government policy (through Housing Benefit payment thresholds) would also suggest a figure of 40%+ (depending on household characteristics).

- 5.17 The threshold of income to be spent on housing should be set by asking the question 'what level of income is expected to be required for a household to be able to access market housing without the need for a subsidy (e.g. through Housing Benefit)?' The choice of an appropriate threshold is judgement-based and we consider should be assessed having regard in particular to the cost of housing rather than income. Income levels are only relevant in determining the number (or proportion) of households who fail to meet the threshold. It would be feasible to find an area with very low incomes and therefore conclude that no households can afford housing, alternatively an area with very high incomes might show the opposite output. The key here is that local income levels are not setting the threshold but are simply being used to assess how many can or can't afford market housing.
- 5.18 At £700 per calendar month, lower quartile rent levels in Maidstone are relatively high in comparison to those seen nationally (a lower quartile rent of £525 per month across England). This would suggest that a proportion of income to be spent on housing could be higher than the bottom end of the range.
- 5.19 Across England, the lowest lower quartile rents are around £400 per month, and if these areas are considered to be at the bottom end of the range (i.e. 25% of income to be spent on housing) then this would leave a residual income of £1,200 per month. With the same residual income applied to Maidstone, the income required to afford a £700 rent would be £1,900 and so the percentage spent on housing would be 37%.
- 5.20 However, it needs to be considered that the cost of living in Maidstone is likely to be higher than in some other parts of England⁷ and so a pragmatic approach to determining a reasonable proportion of income has been to take a midpoint between the bottom (25%) and the equivalent residual income figure (37%). It has therefore been estimated that a threshold of around 31% would be appropriate, with further small adjustments to reflect pricing in different parts of the Borough. This is similar to the 30% threshold used in the 2014 SHMA.
- 5.21 On the basis of a rent of £700 per month, this would leave a residual income of around £1,560 and a total household income of £27,100 per annum. Therefore, for the purposes of this assessment it is estimated that any household with an income below £27,100 would not be able to afford a lower quartile rent without some degree of subsidy. The use of 31% is considered to be a reasonable position to take given the range of evidence available.
- 5.22 Generally, the income required to access owner-occupied housing is higher than that required to rent and so the analysis to follow is based solely on the ability to afford to access private rented housing.

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⁷ The ONS has found that in 2016 the relative regional consumer price levels for goods and services are 1.5% greater than the UK average in South East England

However, the local house prices are important when looking at the extended definition of affordable housing in NPPF and are returned to when looking at this new definition.

Need for Rented Affordable Housing

- 5.23 The method for studying the need for affordable housing has been enshrined in Strategic Housing Market Assessment (SHMA) guidance for many years, with an established approach to look at the number of households who are unable to afford market housing (to either rent or buy). The analysis below follows the methodology and key data sources in guidance and can be summarised as follows:
 - Current need (an estimate of the number of households who have a need now and based on a range of data modelled from local information);
 - Projected newly forming households in need (based on projections developed for this project along with an affordability test to estimate numbers unable to afford the market);
 - Existing households falling into need (based on studying the types of households who have needed to access social/affordable rented housing and based on study past lettings data);
 - These three bullet points added together provide an indication of the gross need (the current need is divided by 18 so as to meet the need over the 2019-37 period);
 - Supply of affordable housing (an estimate of the likely number of letting that will become available from the existing social housing stock – drawing on data provided by the Council); and
 - Subtracting the supply from the gross need provides an estimate of the overall (annual) need for affordable housing.
- 5.24 As part of this study we were provided with an anonymous copy of the Council's Housing Register; this could potentially provide an alternative view about current needs. However, upon reviewing the register it was felt that this may not reflect all needs, as it has a particular focus (as is reasonable) on those with greater priority.
- 5.25 Indeed, the Council's Allocation Scheme of April 2019 is clear that the authority operates a 'closed list' register with qualifying entry requirements in order to be accepted onto the register. Having a closed list recognises that the supply of subsidised housing in the borough is limited and that the Council needs to concentrate resources on those with a greater need.
- 5.26 This does mean that some households who have lower level needs (potentially including many single people and childless couples) will not be eligible to enter the register although they would still generally be considered as having some degree of need. For these reasons it is considered that whilst the register works well as a management tool and assists with the best use of the scarce social housing supply, it may not reflect the full level of need across the Borough. The analysis in this report attempts to provide a view about all needs.

5.27 Despite these comments, it is considered that the register can be a useful tool when looking at the mix of housing needed – in particular as the register focuses on those who will potentially be housed, it is logical that the mix of housing should be expected to broadly meet the needs of this group of households. The composition of the register is returned to when considering the sizes of homes needed in different tenures later in this report.

Table 5.5 Summary of analytical stages in assessing affordable housing need

Analytical stage	Description	Method
1 – Current need	An estimate of the	Based on the categories of need set out in 2a-020 of
	number of	the PPG and based on a range of data sources. For
	households who	some analysis (e.g. overcrowding) Census data is
	have an affordable	used to provide a baseline which is then updated
	need now	with reference to national changes informed by the
		English Housing survey (EHS). An affordability test
		is applied based on income and housing costs data.
2 – Newly forming	An annual estimate	The number of new households forming is based on
households	of the number of	outputs from the demographic projections, looking at
	new households	younger households (aged under 45) forming for the
	forming with a	first time. An affordability test is applied, again based
	need for affordable	on income and housing costs data. Analysis based
	housing	on 2a-021 of the PPG.
3 – Existing	An annual estimate	Based on analysis of data on social housing lettings
households falling	of the number of	where accommodation has been provided to a
into need	existing	household previously living in their own
	households who	accommodation (whether rented or owned). No
	will have a need in	methodology for this stage is provided in the PPG
	the future	and so the method used links to older SHMA
		guidance
4 – Supply of	Annual estimate of	Based on trend data for the past 3-years, the
affordable housing	the supply of relets	estimate looks at the number of lettings before
	from the existing	netting off the number of lettings in new homes and
	stock	the number or transfers. This is to ensure that the
		number reflects the supply available from the
		existing stock. Based on 2a-022 of the PPG.

Current Affordable Housing Need

- 5.28 In line with PPG Paragraph 2a-020, the current need for affordable housing has been based on considering the likely number of households with one or more housing problems. The table below sets out the categories in the PPG and the sources of data being used to establish numbers.
- 5.29 The PPG also includes a category where households cannot afford to own a home despite it being their aspiration. This category is considered separately later in this section.

Table 5.6 Main Sources for Assessing the Current Unmet Need for Affordable Housing

	Source	Notes
Homeless households and those in temporary accommodation	CLG Live Table 784	Total where a duty is owed but no accommodation has been secured PLUS the total in temporary accommodation
Households in overcrowded housing	Census table LC4108EW	Analysis undertaken by tenure and updated by reference to national changes (from the English Housing Survey (EHS))
Concealed households	Census table LC1110EW	Number of concealed families
Existing affordable housing tenants in need	Modelled data linking to past survey analysis	Excludes overcrowded households – tenure
Households from other tenures in need	Modelled data linking to past survey analysis	estimates updated by reference to the EHS

- 5.31 It should be noted that there may be some overlap between categories (such as overcrowding and concealed households, whereby the overcrowding would be remedied if the concealed household moved). The data available does not enable analysis to be undertaken to study the impact of this and so it is possible that the figures presented include a small element of double counting. Additionally, some of the concealed households may be older people who have moved back in with their families and might not be considered as in need.
- 5.32 The table below shows the initial estimate of the number of households within the Borough with a current housing need. These figures are before any 'affordability test' has been applied to assess the ability of households to meet their own housing needs; and has been termed 'the number of households in unsuitable housing'. Overall, the analysis suggests that there are currently nearly 5,000 households living in unsuitable housing (or without housing).

Table 5.7 Estimated No. of Households Living in Unsuitable Housing

Category of Need	Households
Homeless households	114
Households in overcrowded housing	2,511
Concealed households	666
Existing affordable housing tenants in need	182
Households from other tenures in need	1,482
Total	4,955

Source: CLG Live Tables, Census 2011 and Data Modelling

5.33 In taking this estimate forward, the data modelling next estimates housing unsuitability by tenure. From the overall number in unsuitable housing, households living in affordable housing are excluded (as these households would release a dwelling on moving and so no net need for affordable housing will arise). The analysis also excludes 90% of owner-occupiers under the assumption (which is

supported by analysis of survey data) that the vast majority will be able to afford housing once savings and equity are taken into account. A final adjustment is to slightly reduce the unsuitability figures in the private rented sector to take account of student-only households – such households could technically be overcrowded/living in unsuitable housing but would be unlikely to be allocated affordable housing (student needs are essentially assumed to be transient) – this only reduces the estimated need by 20 households in total. Once these households are removed from the analysis, the remainder are taken forward for affordability testing.

5.34 The table below shows it is estimated that there were 2,818 households living in unsuitable housing (excluding current social tenants and the majority of owner-occupiers).

Table 5.8 Unsuitable Housing by Tenure and No. to Take Forward into Affordability Modelling

	In Unsuitable Housing	No. to Take Forward for Affordability Testing
Owner-occupied	1,183	118
Affordable housing	1,053	0
Private rented	1,940	1,920
No housing (homeless/concealed)	780	780
Total	4,955	2,818

Source: CLG Live Tables, Census 2011 and Data Modelling

- 5.35 Having established this figure, it needs to be considered that a number of these households might be able to afford market housing without the need for subsidy. To consider this, the income data has been used, with the distribution adjusted to reflect a lower average income amongst households living in unsuitable housing for the purposes of the modelling an income distribution that reduces the average household income to 88% of the figure for all households has been used to identify the proportion of households whose needs could not be met within the market (for households currently living in housing). A lower figure of 42% has been used to apply an affordability test for the concealed/homeless households who do not currently occupy housing.
- 5.36 These two percentage figures have been based on a consideration of typical income levels of households who are in unsuitable housing (based mainly on estimates in the private rented sector) along with typical income levels of households accessing social rented housing (for those without accommodation). The figures have been based on analysis of the English Housing Survey (mainly looking at relative incomes of households in each of the private and social rented sectors) as well as consideration of similar information collected through household surveys (across the country) by JGC.

5.37 Overall, just under half of households with a current need are estimated to be likely to have insufficient income to afford market housing and so the estimate of the total current need is of 1,371 households in the Borough. The table below also shows how this is estimated to vary by sub-area.

Table 5.9 Estimated Current Affordable Housing Need

	In unsuitable housing (taken forward for affordability test)	% Unable to Afford Market Housing (without subsidy)	Revised Gross Need (including Affordability)
Urban	2,068	47.8%	989
Rural (C&N)	533	52.1%	278
Rural South	216	48.3%	105
Borough	2,818	48.7%	1,371

Source: CLG Live Tables, Census 2011 and Data Modelling

Newly Forming Households

- 5.38 The number of newly-forming households has been estimated through demographic modelling (linked to the 2014-based subnational household projections) to which an affordability test has then being applied. The volume of newly-forming households has been assessed by considering the changes in households in specific 5-year age bands relative to numbers in the age band below, 5 years previously, to provide an estimate of gross household formation.
- 5.39 The number of newly-forming households is limited to households forming who are aged under 45. This is consistent with 2007 SHMA Guidance which notes after age 45 that headship (household formation) rates 'plateau'. There may be a small number of household formations beyond age 45 (e.g. due to relationship breakdown) although the number is expected to be fairly small when compared with formation of younger households.
- In assessing the ability of newly-forming households to afford market housing, data has been drawn from previous surveys undertaken nationally by JGC. This establishes that the average income of newly-forming households is around 84% of the figure for all households. This figure is remarkably consistent across areas (and is also consistent with analysis of English Housing Survey data at a national level). The analysis has therefore adjusted the overall household income data to reflect the lower average income for newly-forming households. The adjustments have been made by changing the distribution of income by bands such that average income level is 84% of the all household average. In doing this it is possible to calculate the proportion of households unable to afford market housing without any form of subsidy (such as Local Housing Allowance or Housing Benefit). For the purposes of the initial analysis of affordable need (i.e. the established definition) this will relate to households unable to afford to buy OR rent in the market.

5.41 The assessment suggests that overall around two-fifths of newly-forming households will be unable to afford market housing (to rent privately) and this equates a total of 562 newly-forming households who will have a need on average in each year to 2037. The table below provides a breakdown by sub-area.

Table 5.10 Estimated Level of Affordable Housing Need from Newly Forming Households (per annum)

	No. of new households	% unable to afford	Annual newly- forming households unable to afford to rent
Urban	954	41.5%	396
Rural (C&N)	318	39.4%	125
Rural South	106	38.9%	41
Borough	1,377	40.8%	562

Source: Projection Modelling/Affordability Analysis

Existing Households Falling into Affordable Housing Need

- 5.42 The second element of newly arising need is existing households falling into need. To assess this, information from CoRe (Continuous Online Record of Social Housing Lettings)⁸ has been used. The assessment looked at households who have been housed over the past three years this group will represent the flow of households onto the Housing Register over this period. From this, newly forming households (e.g. those currently living with family) have been discounted as well as households who have transferred from another social/affordable rented property. An affordability test has also been applied.
- 5.43 This method for assessing existing households falling into need is consistent with the 2007 SHMA guide which says on page 46 that 'Partnerships should estimate the number of existing households falling into need each year by looking at recent trends. This should include households who have entered the housing register and been housed within the year as well as households housed outside of the register (such as priority homeless household applicants)'.
- 5.44 Following the analysis through suggests a need arising from 188 existing households each year. To be clear, this will exclude current tenants in affordable housing and will mainly be comprised of

⁸ The continuous recording of lettings and sales in social housing in England (referred to as CoRe) is a national information source that records information on the characteristics of both private registered providers and local authority new social housing tenants and the homes they rent

households in need in the private rented sector (with a small number of owner-occupiers). The table below breaks this down by sub-area.

Table 5.11 Estimated Level of Affordable Housing Need from Existing Households Falling into Need (per annum)

	Total Additional Need	% of Total
Urban	152	80.8%
Rural (C&N)	25	13.1%
Rural South	12	6.1%
Borough	188	100.0%

Source: Derived from a range of sources as described in text

Supply of Affordable Housing Through Relets

- 5.45 The future supply of affordable housing through relets is the flow of affordable housing arising from the existing stock that is available to meet future need. This focusses on the annual supply of social/affordable rent relets.⁹
- 5.46 The Practice Guidance suggests that the estimate of likely future relets from the social rented stock should be based on past trend data which can be taken as a prediction for the future. Information has been provided by the Council to establish past patterns of social housing turnover. The figures include general needs and supported lettings but exclude lettings of new properties and also exclude an estimate of the number of transfers from other social rented homes. These exclusions are made to ensure that the figures presented reflect relets from the existing stock.
- 5.47 To make an estimate to the likely level of future relets, an average of the figures for the past five years has been taken (data in table below). The analysis therefore shows that an estimated 415 units of social/affordable rented housing are likely to become available each year moving forward for occupation by newly-forming households and existing households falling into need from other tenures.

⁹ Intermediate housing supply is considered against the need arising from the expanded definition of affordable housing later in this section.

Table 5.12 Analysis of past social/affordable rented housing supply

Year	Relets	Year	Relets
2009/10	305	2014/15	461
2010/11	344	2015/16	508
2011/12	323	2016/17	341
2012/13	459	2017/18	393
2013/14	429	2018/19	373

Source: Maidstone Borough Council

5.48 The table below shows the estimated supply of affordable housing from relets in each sub-area. The sub-area figures have been estimated based on the size of the stock in each sub-area as of 2011 (Census data).

Table 5.13 Estimated supply of affordable housing from relets of existing stock by sub-area (per annum)

	Annual Supply	% of Supply
Urban	333	80.3%
Rural (C&N)	56	13.4%
Rural South	26	6.3%
Borough	415	100.0%

Source: CoRe and Census 2011

- 5.49 It should be noted that the figures derived above include rented relets only (social/affordable rented housing). In the last assessment of affordable need (2014 SHMA) an additional allowance was made for relets of intermediate housing (shared ownership) this amounted to 39 relets (resales) per annum. In this assessment, due to the expanded definition of affordable housing, it is considered that such resales should be considered when looking at the need for affordable home ownership and are therefore excluded from the analysis above.
- Net Affordable Housing Need Rented HousingThe table below shows the overall calculation of affordable housing need. This excludes supply arising from sites with planning consent (the 'development pipeline'). The analysis shows that there is an affordable need (for social/affordable rented housing) for 412 dwellings per annum to be provided in Maidstone, with needs shown in all areas of the Borough. These needs are for rented housing targeted at households who cannot afford to buy or rent in the open market. The net need is calculated as follows:

Net Need = Current Need + Need from Newly-Forming Households + Existing Households falling into Need - Supply of Affordable Housing

Table 5.14 Estimated Need for Rented Affordable Housing (per annum)

	Urban	Rural (C&N)	Rural South	Borough
Current need	55	15	6	76
Newly forming households	396	125	41	562
Existing households falling into need	152	25	12	188
Total Gross Need	603	165	59	827
Re-let Supply	333	56	26	415
Net Need	270	110	32	412

Source: Census (2011)/CoRe/Projection Modelling and affordability analysis

Comparison with 2014 Assessment

- 5.51 The last full assessment of affordable housing need can be found in a January 2014 report by GL Hearn with the table below comparing key outputs for the whole of the HMA. Overall, the analysis particularly shows an increase in the estimated level of current need. This looks to be driven by increases in housing costs and in the size of the private rented sector, this being the tenure from which the majority of current needs arise.
- 5.52 Regardless of any differences in precise numbers, both studies clearly demonstrate a substantial need for additional affordable housing and the Council should seek to maximise delivery where opportunities arise.

Table 5.15 Comparison of affordable housing need assessments

	This study	2014 SHMA
Current need	76	32
Newly forming households	562	568
Existing households falling into need	188	235
Total Gross Need	827	835
Re-let Supply	415	513
Net Need	412	322

Source: 2014 data from Table 49

What Types of Rented Affordable Housing should be provided?

5.53 The analysis above has studied the overall need for social and affordable rented housing with a focus on households who cannot afford to rent in the market. These households will therefore have a need for some form of rented housing at a cost below typical market rates. Typically, there are two types of rented affordable accommodation (social and affordable rented) with the analysis below initially considering what a reasonable split might be between these two tenures. The analysis then moves on to consider the concept of 'Living Rents' which uses a methodology developed by the Joseph Rowntree foundation (JRF) to link rents to local incomes.

Relative Need for Social and Affordable Rented Homes

5.54 Initially, in terms of social and affordable rents, an analysis has been undertaken to compare the income distribution of households with the cost of different products. For affordable rented housing

it has been assumed that this would be available at a cost which is 80% of the established lower quartile costs set out earlier in this section. Any household able to afford a rent between 80% of the market rent and the market rent level are assumed able to afford an affordable rent, with other households only able to afford a social rent.

- 5.55 The analysis identifies that around 30% of the group of households unable to afford market housing to rent fall in the gap between the market rent and 80% of the market rent. It is therefore suggested that provision of 30% of all rented affordable housing as affordable rents would be reasonable (and therefore 70% of rents to be social rents) based on the needs evidence; but this needs to be considered alongside the viability of delivering different forms of rented affordable housing. There were some small differences in the sub-areas, with the analysis suggesting a need for 30% affordable rented in the Urban area, 31% in Rural (C&N) and 32% in Rural South.
- 5.56 The Council's 2015 'Further Viability Testing Study' tested a tenure profile of 70% affordable rent and 30% intermediate housing, and assumed transfer values of 55% of the market value for affordable rent and 45% for social rent. Provision of social rented housing on this basis whilst better aligned to housing need would thus have potentially a downward impact on the level of affordable housing which could be secured.

What are Living Rents

- 5.57 We next move on to consider 'Living Rents'. This is a concept developed by JRF/Savills¹⁰ to suggest what rent levels might be appropriate given local incomes. The methodology differs from the rent setting for social rents which also takes account of the value of the property and the analysis below should not be seen as providing an alternative tenure to social rents. In many cases the calculation of Living Rents shows similar figures to social rents and the findings can be used to consider the general levels of rents that might be affordable to local lower wage households. The analysis uses the following methodology:
 - Annual Survey of Hours and Earnings (ASHE) lower quartile earnings;
 - Adjustment for property size by recognised equivalence model;
 - · Starting rent set at 28% of net earnings; and
 - Rent set at Local Housing Allowance (LHA) limits where calculations show a higher figure.
- 5.58 The analysis shows rents starting at about £350 for a 1-bedroom home and rising to £570 for homes with 3-bedrooms (the Living Rent method only goes up to 3-bedrooms). It is notable that all of the

http://pdf.savills.com/documents/Living%20Rents%20Final%20Report%20June%202015%20-%20with%20links%20-%2019%2006%202015.pdf

Living Rent levels shown are below the maximum level of LHA available by size of property (see second table below).

As a general rule it is not considered sensible to be charging a rent in excess of LHA, as this would mean many households having to top up their rent from other income sources. In setting rents, the council could therefore consider that the affordable level is in the range from a Living Rent (or a social rents) up to the maximum LHA level. It should be noted that the majority of the study area (in population terms) is within the Maidstone Broad Rental Market Area (BRMA). Consideration can also be given to the broad split between social and affordable rents set out above.

Table 5.16 Living rents (per month) – 2018

	1-bedroom	2-bedroom	3-bedrooms
Urban	£345	£449	£552
Rural (C&N)	£374	£487	£599
Rural South	£374	£487	£599
Borough	£355	£462	£568

Source: ASHE and Living Rents methodology

Table 5.17 Maximum Local Housing Allowance (Housing Benefit) by location (Broad Rental Market Area) and property size (July 2019)

	1-bedroom	2-bedroom	3-bedrooms
Maidstone	£568	£703	£805
Medway & Swale	£494	£616	£703

Source: Valuation Office Agency

Need for Affordable Home Ownership Products

- 5.60 Using the previously established method to look at affordable need, it was estimated that there is a substantial need for additional affordable housing this is for subsidised housing at a cost below that to access the private rented sector (i.e. for households unable to access any form of market housing without some form of subsidy). It would be expected that this housing would be delivered primarily as social/affordable rented housing.
- 5.61 The revised NPPF broadens the definition of affordable housing to include households which might be able to rent a home in the private sector without financial support but aspire to own a home and require support to do so. There are various 'affordable home ownership' products which can meet the housing needs of this group.
- This section considers the level of need for these types of dwellings in Maidstone. The NPPF states "Where major development involving the provision of housing is proposed, planning policies and decisions should expect at least 10% of the homes to be available for affordable home ownership, unless this would exceed the level of affordable housing required in the area, or significantly prejudice the ability to meet the identified affordable housing needs of specific groups." (NPPF, para 64).

Establishing a Need for Affordable Home Ownership

- 5.63 The PPG (Feb 2019) confirms a widening definition of those to be considered as in affordable need; now including '[households] that cannot afford their own homes, either to rent, or to own, where that is their aspiration'. However, at the time of writing, there is no guidance about how the number of such households should be measured.
- 5.64 The methodology used in this report therefore draws on the current method as set out in PPG, and includes an assessment of current needs, projected need (newly forming and existing households). The key difference is that in looking at affordability an estimate of the number of households in the 'gap' between buying and renting is used i.e. those households who can afford to rent a home without financial support but require support to access home ownership. There is also the issue of establishing an estimate of the supply of affordable home ownership homes this is considered separately below.
- 5.65 The first part of the analysis seeks to understand what the gap between renting and buying actually means in Maidstone in particular establishing the typical incomes in this bracket. Our analysis indicates that this relates to households with a gross household income in the following brackets:

• Urban: £26,100 - £42,400

Rural Centre and North: £29,300 - £54,400

• Rural South: £29,000 - £53,000

Borough-wide: £27,200 - £46,400

- 5.66 Using the income distributions developed for use in the previous analysis of affordable housing need, it has been estimated that of all households living in the private rented sector, around 25% of those fall into the "rent/buy gap", i.e. of private rented sector tenants, 25% can afford more than private sector rents but cannot afford to buy a home without financial support. These figures have been based on an assumption that incomes in the private rented sector are around 88% of the equivalent figure for all households (a proportion derived from the English Housing Survey). These are used as it is clear that affordable home ownership products are likely to be targeted at households living in or who might be expected to access this sector (e.g. newly forming households).
- 5.67 To study current need, an estimate of the number of household living in the private rented sector (PRS) has been established, along with the same (rent/buy gap) affordability test described above. The starting point is the number of households living in private rented accommodation (as of the 2011 Census). Data from the Survey of English Housing (EHS) suggests that since 2011, the number of households in the PRS has risen by about 21% and so this proportion is added to the initial estimate of the size of the sector to provide an estimate of the current size of the PRS.
- 5.68 Additional data from the EHS suggests that 60% of all PRS households expect to become an owner at some point and of these some 25% would expect this to happen in the next 2-years. This 25% figure is taken to provide an estimate of the current number of households living in the PRS who are

seeking to become a homeowner in the short-term. The analysis then also considers newly forming households and also the remaining existing households who expect to become owners further into the future (i.e. those moving beyond the initial 2-year period).

5.69 Bringing the various strands of analysis together suggests that there is a gross need for around 441 affordable home ownership homes (priced for households able to afford to rent but not buy) per annum in the 2019-37 period.

Table 5.18 Estimated Gross Need for Affordable Home (per annum) - 2019-37

	Urban	Rural (C&N)	Rural South	Borough
Current need	16	5	2	23
Newly forming households	223	94	31	348
Existing households falling into need	48	15	6	70
Total Gross Need	287	115	39	441

Source: Census (2011)/Projection Modelling and affordability analysis

Potential Supply of Housing to Meet the Affordable Home Ownership Need

- 5.70 At the current time the PPG does not include specific guidance about how the supply of housing to meet these needs should be calculated. Our estimates of need are based on households able to afford something between the lower quartile cost of renting and the lower quartile cost to buy.
- 5.71 Analysis of Land Registry data has therefore been undertaken to assess the number of homes sold at below lower quartile prices. However, it is the case that market housing is not allocated in the same way as social/affordable rented homes (i.e. anyone is able to buy a home as long as they can afford it and it is possible that a number of lower quartile homes would be sold to households able to afford more, or potentially to investment buyers). Furthermore, some homes sold at below a lower quartile house price are in poor condition and in need of investment/ repair and may not therefore be suitable for lower income households. In addition, there will be some 'resales' of existing shared ownership and shared equity housing within the Council area.
- 5.72 A broad further assumption has been used for modelling purposes that around half of the homes sold up to lower quartile values would be available to meet the needs of some households with an income in the gap between buying and renting. To this we have added an estimate of the resales of existing shared ownership properties, based on CoRE data (2015-18). This has been split by subarea based on Census data on shared ownership stock.
- 5.73 The table below brings together the analysis of need and supply. It shows a potential annual need for 53 affordable home ownership homes per year, with needs being shown in all areas of the Borough.

Table 5.19 Estimated Need for Affordable Home Ownership – per annum

	Urban	Rural (C&N)	Rural South	Borough
Current need	16	5	2	23
Newly forming households	223	94	31	348
Existing households falling into need	48	15	6	70
Total Gross Need	287	115	39	441
Supply (50% of LQ sales)	218	98	31	347
Supply LCHO resales	32	7	2	41
Net need	38	9	6	53

Source: Derived from Census (2011)/Projection Modelling/Land Registry and affordability analysis

Implications of the Analysis

5.74 The table below brings together the analysis of need for both rented affordable and low-cost ownership housing, drawing together analysis from Tables 6.6 and 6.11. The evidence shows 11% of the total affordable need on the NPPF updated definition is for low cost home ownership housing.

Table 5.20 Overall Annual Affordable Housing Need by Sub-Area

	Urban	Rural (C&N)	Rural South	Borough
Rented Affordable Housing	270	110	32	412
% Sub-Area Total	88%	92%	85%	89%
Affordable Home Ownership	38	9	6	53
% Sub-Area Total	12%	8%	15%	11%
Total Affordable Housing	307	119	38	464

- 5.75 It is clear from the wider analysis of market dynamics that there has been a significant growth of households living in the Private Rented Sector over recent years, with Census data showing that the number of households living in the sector increasing by 113% from 2001 to 2011 (with the likelihood that there have been further increases since). Over the same period, the number of owners with a mortgage dropped (by 7%). Access to owner occupation is being restricted by both the cost of housing to buy as well as access to capital (e.g. for deposits, stamp duty, legal costs) as well as potentially some mortgage restrictions (e.g. where employment is temporary). Some households with an affordable housing need may be able to live in the Private Rented Sector and claim Local Housing Allowance, with data from the Department for Work and Pensions indicating that there were 2,466 claimants living in the Private Rented Sector in Maidstone in May 2018. However there is no guarantee that the supply of housing from this sector to meet those with an affordable housing need will be maintained over time (as private landlords can re-let properties to other households).
- 5.76 The analysis above shows a need from households who require support to access home ownership.

 But the needs of these households can be met through a variety of means, including:
 - The various low-cost home ownership products identified in the NPPF Glossary, including discounted market sale and starter homes; shared ownership and shared equity housing; and
 - Other Government initiatives which seek to broaden access to home ownership, including the Help-to-Buy scheme in which the Government lends up to 20% of the cost of a new-build home

and purchasers only require a 5% deposit and the Rent-to-Buy Scheme under which households are able to live in homes with a subsidised rent allowing them to save for a deposit to buy a home.

- 5.77 In bringing together evidence through the Local Plan Review, the Council needs to consider the evidence of need, the relative acuteness of the need, and issues of residential development viability. The NPPF advises that at least 10% of all new housing on larger sites should be for affordable home ownership unless this would exceed the level of affordable housing required in the area, or significantly prejudice the ability to meet the identified affordable housing needs of specific groups.
- 5.78 The evidence suggests that the scale of need for affordable home ownership properties equates to around 4.4% of the overall housing need (1,214 dpa). However, there is also a clear and acute need for rented affordable housing from lower income households, and it is important that a supply of rented affordable housing is maintained to meet the needs of this group including those to which the authority have a statutory housing duty. Such housing is cheaper than that available in the open market and can be accessed by many more households (some of whom may be supported by benefit payments).
- 5.79 As is clear from both the NPPF and PPG, the additional group of households in need is simply a case of seeking to move households from one tenure to another (in this case from private renting to owner-occupation); there is therefore no net change in the total number of households, or the number of homes required.

How Much Should Affordable Home Ownership Homes Cost?

- 5.80 The analysis and discussion above suggest that there are a number of households likely to be able to rent privately without support but require assistance to be able to buy a home. It should be appreciated that it is however difficult to precisely quantify the supply of homes to meet this need.
- 5.81 This report recommends shared ownership as the most appropriate form of affordable home ownership and also encourages consideration of other packages such as providing support for deposits. However, it is possible that some housing would come forward as other forms of housing such as Starter Homes, Rent to Buy or discounted market sale. If this is the case, it will be important for the Council to ensure that such homes are sold at a price that is genuinely affordable for the intended target group.
- 5.82 On this basis, it is worth discussing what sort of costs affordable home ownership properties should be sold for. The Annex 2 (NPPF) definitions suggest that such housing should be made available at a discount of at least 20% from Open Market Value (OMV). The problem with having a percentage discount is that it is possible in some locations or types of property that such a discount still means that housing is more expensive than that typically available in the open market.
- 5.83 The preferred approach in this report is to set out a series of affordable purchase costs for different sizes of accommodation. These are set out as a range with the bottom end being based on

equivalising the private rent figures into a house price so that the sale price will meet the needs of all households in the gap between buying and renting. The upper level is set based on the estimated lower quartile price to buy a home. Setting higher prices would mean that such housing would not be available to households for whom the Government is seeking to provide an 'affordable' option. For 1-bedroom homes, the equivalent price to private renting is higher than homes currently available to buy and so there is no range (the figures being equivalent to estimates of the lower quartile purchase price).

Table 5.21 Affordable home ownership prices – data for year to March 2019

	Urban	Rural (C&N)	Rural South	Borough
1-bedroom	£102,000	£107,000	£112,000	£105,000
2-bedroom	£153,000-£156,000	£156,000-£162,000	£160,000-£171,000	£155,000-£160,000
3-bedroom	£180,000-£234,000	£185,000-£244,000	£190,000-£256,000	£183,000-£240,000
4-bedroom	£229,000-£336,000	£235,000-£350,000	£244,000-£368,000	£233,000-£345,000

Source: derived from VOA data

The Relationship between Affordable Need and Overall Housing Provision

- 5.84 The Council's adopted Local Plan Policy SP20 seeks affordable housing on development schemes of 11 or more dwellings, or which have a combined floorspace of over 1,000 sq.m GIA. It seeks 30% affordable housing provision on sites within the Maidstone Urban Area and 40% affordable housing in the Rural Area. As Table 3.7 set out, an average of 30% affordable housing as a proportion of total housing delivery has been achieved in the Borough over the period since 2011.
- 5.85 At 30% affordable housing provision, notionally 1,547 dwellings per annum would be needed to meet the affordable housing need in full. These calculations are however very sensitive to the affordable housing need figure (which is influenced by the relationship between housing costs and incomes at the point of the assessment), and the proportion of affordable housing delivered (which is influenced by mechanisms for funding and delivery of affordable homes). At 40% affordable housing delivery, provision of 1160 dpa would be needed to meet the affordable housing need in full, which falls below the standard method local housing need figure.
- 5.86 In developing a new Local Plan, the Council therefore needs to consider carefully how affordable housing is to be funded and delivered; and whether there is a case for higher housing numbers to boost the delivery of affordable housing. This might include consideration of the role which rural and entry-level exception site development can have in supporting affordable housing delivery; whether the Council seeks to intervene directly to support the delivery of affordable housing, such as using land it owns itself. The Council will also need to consider any changes to Government funding for affordable housing through the Affordable Homes Programme.
- 5.87 Alongside this, it is however also important to recognise that the 'affordability uplift' included within the calculation of Local Housing Need is intended to increase housing supply and in doing so will deliver additional market and affordable housing. Where the significant uplift proposed in market housing provision results in improved market housing affordability, this will in turn reduce the scale

of need for affordable housing. For these reasons, whilst it sensible to 'consider' the effects of different levels of overall housing provision on affordable housing delivery as part of the plan-making process, but to recognise that the affordable need should not necessarily drive the overall housing need in a simplistic mechanical way.

Crafting Policies for Affordable Housing

- 5.88 Maidstone Borough Council are in the process of developing an Affordable Housing Supplementary Planning Document (SPD) to support the delivery of affordable housing across the borough.
- 5.89 The Affordable Housing SPD sets out that, for mixed development sites, affordable housing should be provided on-site in most circumstances and integrated and non-distinguishable from the market housing. A particular site's characteristics and the development as a whole should be reflected in the affordable housing mix of dwelling tenure, type and size, taking into account the space standards guidelines for affordable housing. The Council's planning team will advise on the exact tenure, type and size split on each site through pre-application discussions. This can be informed by this SHMA.
- 5.90 The Draft SPD recognises that the greatest affordable housing need across the borough is for social rented properties, however these can be difficult to deliver. The Council's Economic Viability Report undertaken in support of the Local Plan assumed a tenure split of 70% affordable rent / 30% intermediate and did not include any social rent. Given the challenges of providing social rented units, the SPD outlines a more flexible approach to the provision of affordable housing if social rented units are to be provided. This approach is sensible, and supported by the evidence of need herein.
- 5.91 The Council also recognises that there are many mechanisms through which home ownership can be increased, although they do not fall under the definition of 'affordable housing' for planning purposes. These include starter homes, discount market sales, rent to buy and custom and self-build schemes.
- 5.92 The SPD also notes a need to provide affordable homes within retirement housing schemes. The Draft Affordable Housing SPD seeks a minimum provision of 20% affordable housing rate for retirement homes / sheltered housing in line with Policy SP 20 in the Local Plan. We consider issues associated with retirement housing further in Section 7.

Affordable Housing Need: Implications

The evidence points to an affordable housing need for 464 affordable homes a year, of which 89% is for rented affordable housing and 11% for low cost home ownership products, including shared ownership/ equity housing, discounted market sales and rent-to-buy. The analysis in this section provides an assessment of need for each of the three sub-areas within the Borough.

The total affordable housing need shown equates to 38% of the total housing need shown (as derived from the Standard Method). However, these figures are not derived from different models and are not directly comparable with one another. There is some basis for considering planning for higher housing provision in order to meet the affordable housing need, but Iceni would note that the standard method implies a significant increase on historical housing delivery rates, and a substantial rate of housing growth. If this supports an increase in market housing affordability, it will reduce the need for affordable housing.

It is important that housing is costed to be genuinely affordable for local people. Iceni would therefore recommend that rents are set at levels which do not exceed Local Housing Allowance levels. The analysis in Table 6.12 should inform the pricing of affordable home ownership products.

A significantly higher affordable housing need is shown for rented affordable housing (412 pa) relative to affordable home ownership (53 pa). The Council should balance national policy objectives, the relative acuteness of need, ability of households to access other forms of housing, and development viability in drawing conclusions on the tenure split of affordable housing to be sought from new developments.

6. HOUSING NEEDS OF YOUNGER PEOPLE

6.1 In this section we move on to consider the housing needs of younger people as well as student housing needs. It considers the housing market characteristics for younger households, essentially those with a head of household representative up to the age of 40 years; examines the levels and rate of formation of younger households and then looks at affordability barriers as well as the main initiatives to increase the supply of housing for such households including the Help to Buy and Starter Homes initiatives.

Volumes of Younger Households

Table 6.1 below profiles the proportion of current households where the household reference person (head of household) is aged under 40. Over the 2019-37 period, the number of younger households is expected to increase by 20%.

Table 6.1 Levels and Projected Growth in Younger Households, 2019-37 - Maidstone

	Households	Households	Change in	% change
	2019	2037	households	J
16-24	1,642	2,236	594	36.2%
25-29	3,975	5,005	1,029	25.9%
30-34	5,382	6,137	754	14.0%
35-39	5,971	7,040	1,069	17.9%
Total under 40	16,970	20,417	3,447	20.3%
Authority Total	70,805	93,322	22,517	31.8%

Source: Demographic Projections

6.3 In addition to households that are headed by a younger household representative person there are others that are living as part of another existing household (usually with parents or other relations). In Maidstone, the 2011 Census showed that 9.6% of households included non-dependent children – this is a similar proportion to that seen in other areas (e.g. County, regionally and nationally). Nationally, ONS data¹¹ shows that the number of young adults living with their parents has grown very significantly in the period from 1999 to 2015 (from 5.5m to some 6.6m) with the level tending to stabilise in the following most recent period.

65

¹¹ Labour Force Survey, ONS, 2015

Home Ownership amongst Younger Households

6.4 2019 research by the Resolution Foundation¹² points to a long-term downward trend in home ownership amongst younger households in the 25-34 and 35-44 age groups in the South East Region, set against growing home ownership amongst those 65+. However, it shows some stabilisation in the position since 2012/13 and some recent improvement in home ownership amongst those aged 35-44.

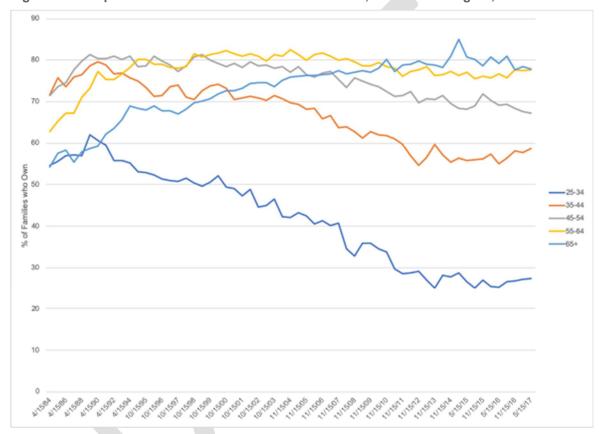


Figure 6.1: Proportion of Families Who Own Their Home, South East Region, 1984 - 2017

Source: The Resolution Foundation, January 2019 – using Labour Force Survey data

6.5 Turning to Maidstone, tenure of housing by age of the Household Reference Person can be reviewed for younger age cohorts using 2011 Census data. While the data is of course now some years old, it remains an important source of information. It shows a clear difference between levels of home ownership between those aged 16-34 and 35-49 and a significant differential between those who are and are not economically active.

66

¹² https://www.resolutionfoundation.org/data/housing/

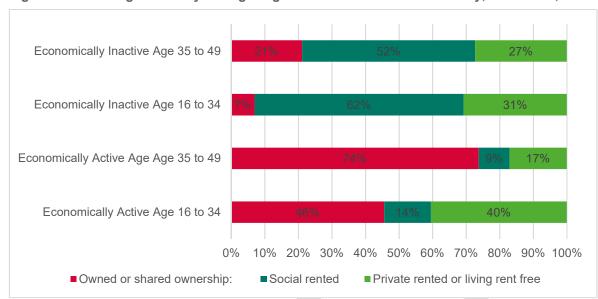


Figure 6.2: Housing Tenure by Younger Age Cohort and Economic Activity, Maidstone, 2011

Source: Census 2011 via Nomis

Current Affordability and Barriers for Younger Households

- 6.6 Younger households and individuals often find barriers to accessing a choice and mix of housing offer to meet their needs. These reflect differentials between housing costs (whether to buy or rent) and incomes. These difficulties are compounded by the operation of mortgage lending and finance with increased levels of scrutiny concerning a household or individuals' ability to meet repayments and also to find substantial deposits in order to secure finance.
- 6.7 Some households may have sufficient income to buy a home, but may not have sufficient savings to be able to afford to pay the deposit and transactions costs (e.g. Stamp Duty and costs for moving) and for some younger households, the level of savings is therefore a barrier to accessing home ownership.

Welfare and Housing Benefits

- 6.8 Changes to welfare and housing benefits have influenced the ability of younger households and individuals to secure accommodation. Generally, single private renters aged under 35 years can only claim Housing Benefit at the shared accommodation rate (even if the property is not shared with others).
- The shared accommodation rate is set under the Local Housing Allowance (LHA) regulations by the Valuation Office Agency. The current 13 LHA rates for the Maidstone Broad Rental Market Area are:
 - Shared Accommodation rate: £72.44 per week
 - One Bedroom rate: £131.11 per week

¹³ June 2019

Two Bedrooms rate: £162.29 per week

• Three Bedrooms rate: £185.86 per week

• Four Bedrooms rate: £235.41 per week

6.10 The housing benefit cap applies to working age people (those not qualifying for exemption) setting an overall limit of the amount of benefits that are paid. The benefit cap applicable in Maidstone is the 'Outside London' rate which for single people is £257.69 per week (£1,116.67 per month); and for families with children or couples is £384.62 (£1,666.67 per month).

Affordability and Access to Finance

- 6.11 As described in Section 3, lower quartile house prices have now risen to 11.4 times typical earnings of younger households working in Maidstone. This is significantly worse than the level in 2014 of 9.2 when the last SHMA was prepared. Indeed, the LQ affordability ratio has worsened year-on-year since 2012. It is a level at which there are significant barriers for younger households seeking to buy a home.
- 6.12 Nationwide data indicates that typical mortgage payments account for some 30% of homeowners' disposable income across the UK. However, this masks a considerable difference between the UK-wide figure and those for the South East region (40.2%) and London (44.8%) as at Q4 2017.

Table 6.2 Mortgage Re-payments as a Proportion of Household Disposable Incomes

	2007 Q4	2016 Q4	2017 Q4	Long Term Average (1983 - 2017)
South East	54.6%	41.1%	40.2%	46.6%
London	52.4%	47.9%	44.8%	43.6%
UK	47.3%	29.6%	29.0%	35.2%

Source: Lloyds Banking Group (Halifax Housing Research Data), 2019

6.13 Lower quartile house prices averaged £236,000 in Maidstone in the year ending September 2018. The LQ average sales prices in the South East have witnessed significant increases over recent years. The LQ house prices as at September 2014 was: £179,950 in Maidstone. Hased on loan to income ratios used by most mortgage lenders of 4.5-time annual income the table below sets out the monthly entry-level housing costs.

Table 6.3 Entry Level House Purchase Costs, 2018

Area	LQ Purchase Price 2018	Monthly Mortgage Cost (3% interest)	Stress-Test Monthly Mortgage Cost (6%
			interest)
Maidstone	£236,000	£1,007.22	£1,368.50
South East	£240,000	£1,024.30	£1,391.69
England	£155,000	£661.52	£898.80

Test). It is assumed that there is no existing housing equity available to purchasers

¹⁴ House Price Statistics for Small Areas (Year to Sept 2018)

¹⁵ Calculations assume a 10% deposit, repayment term of 25 years and a 3% interest rate over the term (6% for the Stress-

Source: House Price Statistics for Small Areas, Iceni calculation and The Money Advice Service, April 2019

6.14 Overall, the entry level house purchase costs represent a significant barrier and challenge for many younger households with monthly mortgage payments in excess of £1,000; and the requirement for significant savings to access deposit finance.

Help-to-Buy Support

- 6.15 The Government's Help-to-Buy Programme provides a range of schemes which support younger households to get on the housing market (and in doing so support housing market activity). The programme now includes:
 - **Help to Buy ISA** this is a savings product aimed at first time buyers. The ISA boosts the amount saved by 25% with the total Government contribution capped at £3,000. The ISA can be used in combination with the Equity Loan or Shared Ownership schemes.
 - Help to Buy Equity Loan This scheme, for new homes, is open to first time buyers and existing homeowners. There is no income cap and properties can be purchased up to a value of £600,000. A 5% deposit is required and the Help to Buy Equity Loan lends up to 20% of the purchase prices resulting in a maximum mortgage to be secured of 75% of the total price. The Help to Buy loan is interest free for the first five years.
 - **Help to Buy: Shared Ownership** to support part ownership of between 25% and 75% of the total home (either new bud or resales) and ongoing rental payments on the remainder.
- 6.16 MHCLG data indicates that over the period between April 2013 and September 2018, the Help-to-Buy Equity Loan Scheme helped 860 households to buy a home in Maidstone Borough. The evidence suggests that the scheme plays an important role in helping younger households to buy a home.
- 6.17 The Communities Secretary Rt Hon James Brokenshire MP announced in November 2018 that the Help to Buy scheme would continue with a new scheme from April 2021 (understood to be more restricted to just first time buyers and with regional property price caps imposed to more closely target those that the Government considers are most in need of the support). The confirmation of a future Help to Buy scheme, post 2021 does offer some further certainty that this form of housing market intervention and support will continue for the foreseeable future.

Rural and Entry-Level Exception Sites

6.18 This sub-section considers the role of rural exception site development and the new 'entry level exception sites' in assisting younger households to secure suitable housing.

https://www.gov.uk/government/statistics/help-to-buy-equity-loan-scheme-statistics-april-2013-to-31-december-2018

- 6.19 NPPF Para 71 identifies that local planning authorities should support the development of entry-level exception sites, suitable for first time buyers (or those looking to rent their first home), unless such needs are already being met within the authority's area. The paragraph requires that such sites should not be on land already allocated for residential development and should comprise affordable housing as defined in the NPPF. It also states that such entry-level exception sites should be adjacent to existing settlements and proportionate in size to them. In this respect Footnote 33 indicates that entry-level sites should not be larger than 1 hectare or exceed 5% of the size of the existing settlement. Iceni consider that these sites should be seen as a means of delivering additional affordable housing to meet an (authority-level) need.
- 6.20 Rural exceptions sites are different and are addressed in the Glossary and Para 77 in the NPPF.

 Annex 2 of the NPPF defines rural exception sites as:
 - "Small sites used for affordable housing in perpetuity where sites would not normally be used for housing. Rural exception sites seek to address the needs of the local community by accommodating households who are either current residents or have an existing family or employment connection. A proportion of market homes may be allowed on the site at the local planning authority's discretion, for example where essential to enable the delivery of affordable units without grant funding".
- 6.21 Para 77 confirms that local planning authorities should support opportunities to bring forward rural exception sites that will provide affordable housing to meet identified local needs and also to consider whether some market housing on such sites would help facilitate this. The purpose of rural exception site development is to recognise that more rural communities need new housing to help maintain their vitality and also to assist residents to find accommodation that meets their changing needs. For younger individuals and households this includes offering genuine opportunities to secure affordable housing in the area where they have grown up. Rural exception housing therefore offers a policy and financial mechanism by which the choice and mix of accommodation available to younger age groups can help support access to appropriate housing.
- 6.22 Rural exception sites have the advantage of giving people with a local connection and where there is an identified local housing need, a priority in the affordable housing allocation process. Homes are offered first and foremost to households in the parish within which it is located. The development and occupancy of rural exception sites is controlled through a s106 legal agreement. This agreement ensures that the dwellings on the exception site are affordable in perpetuity and have occupancy clauses.
- 6.23 The affordable housing provided on rural exception sites should only be used to meet a clearly identified local housing need and a community will need to show a parish-wide housing needs survey to identify localised needs. The results of the survey should demonstrate that there are people living in the parish/village who are in housing need and are unable to compete in the general housing market (to rent or buy) due to the low level of their income.

- 6.24 Policy DM13 in Maidstone's Local Plan addresses rural exception site redevelopment in the Borough.

 Maidstone's Planning Register indicates that there have been modest numbers of rural exception site schemes permitted and completed in the Borough (some 141 dwellings in total). A snapshot of the position is set out in the Table below.
- 6.25 The characteristics of each permitted scheme shows that exception sites are capable of delivering both houses and flatted accommodation, including smaller 1-bed and 2-bed dwellings. While the total level of delivery of exception site dwellings is modest, the range of units is to be welcomed in helping to meet evident localised rural housing needs.

Table 6.4 Rural Exception Housing Schemes in Maidstone

Location and Description	No.	Size	Detail	Registered
				Provider
The Victoria Inn, Heath	5	1x one-bedroom house	Permitted	Country House
Road, Farleigh		3 x two-bedroom		Homes Ltd
Construction of 5 Local		houses		
Needs Housing		1 x three-bedroom		
		house		
Land East of South Street	8	2x one-bedroom flats	Permitted	English Rural
Road, Stockbury		2 x two-bedroom flats		Housing
Erection of 8 local needs		2x two-bedroom		Association
affordable housing units		houses		
		2x three-bedroom		
		houses		
Land Adjacent Victoria P,	5	2 x one-bedroom	Completed	Town & Country
Gallants Lane, East		bungalows		Housing Group
Farleigh		2x two-bedroom		
Erection of two one-		houses		
bedroom bungalows, two,		1x three-bedroom		
two-bedroom houses and		house		
one, three-bedroom house				
Land East of Chance,	25	16 x three-bedroom	Completed	Maidstone
Grigg Lane, Headcorn		houses		Housing Trust
Mixed use development		9 x two-bedroom		
comprising Doctors		houses		
surgery, children's nursery				
school, plus 16 three				
bedroom and 9 two-				
bedroom Local Needs				
housing units				

Location and Description	No.	Size Detail		Registered Provider
Warmlake Road, Chart	8	4 x 2-bed houses, 1 x 3-	Completed	English Rural
Sutton		bed house (Rent)		Housing
Erection of 8 local needs		1 x 2-bed house, 2 x 3-		Association
affordable housing units		bed houses (SO)		
Uptons, Ulcombe Road,	15	7 x 2-bed houses, 3 x 3-	Completed	Southern Housing
Headcorn		bed houses (Rent)		Group
Erection of 15 local needs		4 x 2-bed houses, 1 x 3-		English Villages
affordable housing units		bed houses (SO)		Housing
				Association
Meredith Close, Leeds	10	2 x 2-bed houses, 4 x 3-	Completed	English Rural
Erection of 10 local needs		bed houses (Rent)		Housing
affordable housing units		3 x 2-bed houses, 1 x 3-		Association
		bed houses (SO)		
Groom Way, Lenham	10	5 x 2-bed houses, 1 x 3-	Completed	Town & Country
Erection of 10 local needs		bed house (Rent)		Housing Group
affordable housing units		3 x 2-bed houses, 1 x 3-		
		bed house (SO)		
Bull Lane, Stockbury	6	6 x 2-bed houses (Rent)	Completed	Hyde Housing
Erection of 6 local needs				Association
affordable housing units				
Older Close, Ham Lane,	12	2 x 2-bed houses, 2 x 3-	Completed	Southern Housing
Lenham		bed houses (Rent)		Group
Erection of 12 local needs		8 x 2-bed houses (SO)		English Rural
affordable housing units				Housing
				Association
Village & Booth Hall,	12		Completed	Rydon Homes
H'sham (Taylor Close)				
Erection of 12 local needs				
affordable housing units				
Land Adjacent 18	18	4 x 1-bed flats, 4 x 2-	Completed	Orbit Housing
Ashford Drive,		bed houses, 1 x 3-bed		Association
Kingswood		houses, 1 x 4-bed		
Erection of 18 local needs		house (Rent)		
affordable housing units		2 x 1-bed flats, 4 x 2-		
		bed houses, 2 x 3-bed		
		houses (Shared		
		Ownership)		

Location and Description	No.	Size	Detail	Registered Provider
North Street, Sutton	12	8 x 2-bed houses, 4 x 3-	Completed	Golding Homes
Valance		bed houses (Rent and		
Erection of 12 local needs		Shared Ownership)		
affordable housing units				
Buxton Meadows,	8	2 x 1-bed, 2 x 2-bed	Completed	English Rural
Stockbury		flats, 2 x 2-bed, 2 x 3-		
Erection of 8 local needs		bed houses		
affordable housing units				

Source: Maidstone Borough Council Planning Register, May 2019

6.26 From the evidence available there is potential for a greater level of rural exception sites development together with entry-level exception sites to come forward to help support smaller communities in the Borough. Maidstone Borough's adopted planning policies support the provision of such rural exception sites on a case-by-case basis (in accordance with the NPPF), but there is an opportunity to highlight and more strongly promote the benefits of exception sites housing to encourage housing opportunity for younger households (and families) connected to rural areas.

Student Accommodation

- 6.27 Finally, in respect of younger persons housing needs, this section considers whether there are any issues associated with housing student populations within Maidstone. There is currently one university in Maidstone University Centre Maidstone.
- 6.28 The 2011 Census pointed to 3,330 full-time students aged 16-74 including those both in further and higher education. Of these the majority lived at home with parents (77%), with 13% living in a student/other household; 2% in a communal establishment/halls; and 2% living alone. However, since 2011, the University of the Creative Arts has relocated from Maidstone to Medway.
- 6.29 Overall, the evidence points to modest numbers of students' resident in Maidstone; and does not suggest, based on the information currently available, that any substantive interventions or purpose build housing provision is necessary.

Young Persons: Implications

The evidence points to significant projected growth in the population of younger persons in Maidstone, which is expected to grow by 20% between 2019-37. It points to affordability barriers which prevent many younger households from buying a home, and have led to increasing levels of private renting.

The evidence suggests that the Help-to-Buy Equity Loan has provided some support for younger households in being able to buy a home; and a range of measures should also be progressed through planning in seeking to provide options for younger households to buy. This includes delivery of rented and low-cost home ownership housing, both in the urban and rural parts of the Borough. Rural exception and entry-level exception sites can contribute positively to this.



7. NEEDS OF OLDER AND DISABLED PEOPLE

7.1 This section studies the characteristics and housing needs of the older person population and the population with some form of disability. The two groups are taken together as there is a clear link between age and disability. It responds to Planning Practice Guidance on *Housing for Older and Disabled People* published by Government in June 2019. It includes an assessment of the need for specialist accommodation for older people and the potential requirements for housing to be built to M4(2) and M4(3) housing technical standards (accessibility and wheelchair standards).

Understanding the Implications of Demographic Changes

7.2 The population of older persons is increasing driven by demographic changes including increasing life expectancy. This is a key driver of the need for housing which is capable of meeting the needs of older persons, and therefore a sensible first stage of analysis.

Current Population of Older People

7.3 The table below provides baseline population data about older persons and compares this with other areas. The data for has been taken from the published 2018 ONS mid-year population estimates. Maidstone has a similar proportion of older people as other areas with 19% of the population in 2018 being aged 65 and over. As of 2017 (the latest date of sub-District estimates) some 17% if the urban population was aged 65 and over, compared with 22%-23% in rural areas.

Table 7.1 Older Person Population (2018)

	Maidstone	Kent	South East	England
Under 65	80.8%	80.0%	80.7%	81.8%
65-74	10.5%	11.0%	10.3%	9.9%
75-84	6.2%	6.3%	6.2%	5.8%
85+	2.5%	2.7%	2.8%	2.4%
Total	100.0%	100.0%	100.0%	100.0%
Total 65+	19.2%	20.0%	19.3%	18.2%

Source: ONS 2017 mid-year population estimates

Future Change in the Population of Older People

- 7.4 Population projections can be used to provide an indication of how the numbers of older persons in different age groups can be expected to change. The data presented below uses information from the projections previously developed to link to the Standard Method.
- 7.5 Maidstone is projected to see a notable increase in the older person population, with the total number of people aged 65 and over projected to increase by 54% over the 18-years to 2037. This compares with overall population growth of 28% and a more modest increase in the Under 65 population.

7.6 In total population terms, the projections show an increase in the population aged 65 and over of 18,000 people. This is against a backdrop of an overall increase of 47,700 – population growth of people aged 65 and over therefore accounts for 38% of the total projected population change.

Table 7.2 Projected Change in Population of Older Persons (2019 to 2037) - Maidstone

	2019	2037	Change in population	% change
Under 65	139,180	168,890	29,711	21.3%
65-74	17,785	24,607	6,821	38.4%
75-84	11,006	17,006	6,000	54.5%
85+	4,388	9,544	5,156	117.5%
Total	172,359	220,047	47,688	27.7%
Total 65+	33,179	51,157	17,978	54.2%

Source: Demographic Projections

7.7 The Kent Joint Strategic Needs Assessment¹⁷ sets out the characteristics of Maidstone's older population and the potential challenges this aging population could present.

Characteristics of Older Person Households

- 7.8 Figure 7.1 shows the tenure of older persons households by household type, using 2011 Census data. It shows that older person households are relatively likely to live in outright owned accommodation (73%) and are also slightly more likely than other households to be in the social rented sector. The proportion of older person households living in the private rented sector is relatively low (4%). Based on the information presented within the Kent JSNA, older people in the Maidstone Urban Area are more likely to experience higher income deprivation than those in more rural areas.
- 7.9 There are also notable differences for different types of older person households with single older people having a much lower level of owner-occupation than larger older person households this group also has a much higher proportion living in the social rented sector.

¹⁷ Kent Public Health Observatory, (2019); Kent Joint Strategic Needs Assessment (Maidstone). Available at: https://www.kpho.org.uk/ data/assets/pdf file/0006/45258/Older-people-Maidstone.pdf

100% 0.9% 1.2% 4:4% 3.2% 5.8% 14.6% 90% 17.3% 13.3% 19.2% 80% 12.7% 6.6% 12.6% % of households in group 70% 6.0% 60% 38.6% 50% 47.2% 82.6% 40% 73.5% 65.8% 30% 20% 10% 0% Single older people 2 or more older All older person only All other households All households persons ■ Owner-occupied (no mortgage)
■ Owner-occupied (with mortgage)
■ Social rented
■ Private rented
■ Living rent free

Figure 7.1: Tenure of older person households (2011) - Maidstone

Source: 2011 Census

People with Disabilities

7.10 The table below shows the proportion of people with a long-term health problem or disability (LTHPD) drawn from 2011 Census data, and the proportion of households where at least one person has a LTHPD. The data suggests that across the Borough some 30% of households contain someone with a LTHPD. This figure is similar to that seen in other areas. The figures for the population with a LTHPD again show a similar pattern in comparison with other areas (an estimated 16% of the population having a LTHPD). The data does not show any substantial differences between urban and rural areas.

Households and people with a Long-Term Health Problem or Disability (2011) Table 7.3

		taining someone th problem	Population with a health problem		
	Number	Number %		%	
Urban	12,534	29.9%	16,369	16.1%	
Rural (C&N)	4,610	28.8%	5,930	14.9%	
Rural South	1,694	30.4%	2,206	16.0%	
Maidstone	18,838	29.7%	24,505	15.8%	
Kent	196,907	32.5%	257,038	17.6%	
South East	1,048,887	29.5%	1,356,204	15.7%	
England	7,217,905	32.7%	9,352,586	17.6%	

Source: 2011 Census

7.11 It is likely that the age profile will impact upon the numbers of people with a LTHPD, as older people tend to be more likely to have a LTHPD. Figure 7.2 below shows the age bands of people with a LTHPD. It is clear from this analysis that those people in the oldest age bands are more likely to have a LTHPD. The analysis also shows lower levels of LTHPD in most age bands within Maidstone when compared with national averages.

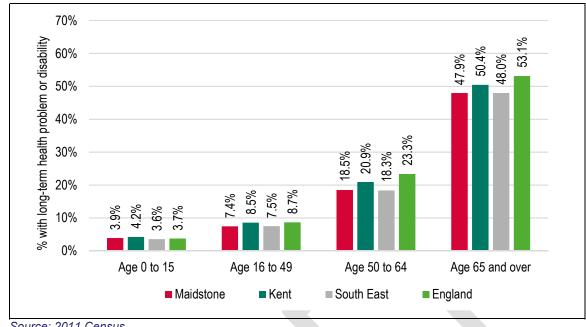


Figure 7.2: Population with Long-Term Health Problem or Disability by age

Source: 2011 Census

- 7.12 The age specific prevalence rates shown above can be applied to the demographic data to estimate the likely increase over time of the number of people with a LTHPD. In applying this information to the demographic projections, it is estimated that the number of people with a LTHPD will increase by around 11,200 (39%) between 2019 and 2037.
- 7.13 Across the area, most of this increase is expected to be in age groups aged 65 and over. The population increase of people with a LTHPD represents 24% of the total increase in the population estimated by the projections.

Estimated change in population with LTHPD (2019-2037) - linked to Standard Table 7.4 Method housing need

	Population v	with LTHPD	Change (2019-	% change from
	2019	2037	37)	2019
Maidstone	28,756	39,969	11,213	39.0%

Source: Derived from demographic modelling and Census (2011)

7.14 Figure 7.3 shows the tenures of people with a LTHPD - it should be noted that the data is for 'population living in households' rather than 'households'. The analysis clearly shows that people with a LTHPD are more likely to live in social rented housing or are also more likely to be outright owners (this will be linked to the age profile of the population with a disability). Given that typically the lowest incomes are found in the social rented sector, and to a lesser extent for outright owners, the analysis would suggest that the population/households with a disability are likely to be relatively disadvantaged when compared to the rest of the population.

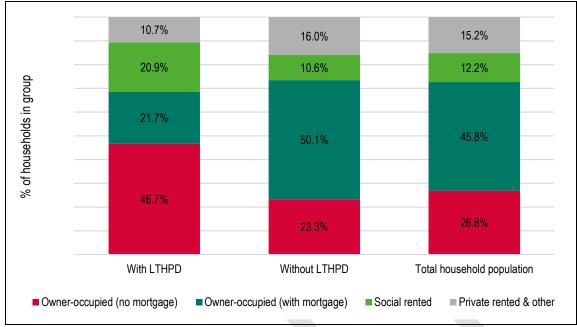


Figure 7.3: Tenure of people with LTHPD (2011)

Source: Census (2011)

- 7.15 Indeed 2011 Census data indicated that 26.1% of those in the social rented sector had a LTHPD compared to 13.7% in other tenures in Maidstone.
- 7.16 The latest data from the Department for Work and Pensions indicates 3,288 Attendance Allowance and 3,988 Disability Living Allowance claimants in the Borough as of November 2018.

Health-related Population Projections

- 7.17 In addition to providing projections about how the number and proportion of older people is expected to change in the future the analysis can look at the likely impact on the number of people with specific illnesses or disabilities. For this, data from the Projecting Older People Information System (POPPI) website has been used. The website provides prevalence rates for different disabilities by age and sex for those aged 65+. For the purposes of this study, analysis has focussed on estimates of the number of people with dementia and mobility problems.
- 7.18 The table below shows that both of the illnesses/disabilities are expected to increase significantly in the future as the population grows. In particular, there is projected to be a 68% rise in the number of people with dementia along with an increase in the number with mobility problems of 89%. When related back to the total projected change to the population, the increase of 5,000 people with a mobility problem represents 11% of the total population growth projected by linking to the Standard Method.
- 7.19 It should be noted that there will be an overlap between dementia and mobility problems (i.e. some people will have both types of illness/disability). Hence the numbers for each of the illnesses/disabilities should not be added together to arrive at a total.

Table 7.5 Estimated Population Change for range of Health Issues (2019 to 2037) – linked to Standard Method housing need

Type of illness/ disability	2019	2037	Change	% increase
Dementia	2,398	4,019	1,622	67.6%
Mobility problems	5,635	10,675	5,040	89.5%

Source: Data from POPPI and demographic projections

7.20 Whilst many older persons will continue to live in mainstream housing, Iceni consider that it would be sensible to design housing so that it can be adapted to households changing needs. Subject to viability testing, we would recommend that new housing is delivered to Part M4(2) 'accessible and adaptable' standards.

Providing Appropriate Housing Options for Older People

- 7.21 It is important that consideration is given to delivering an appropriate range and choice of housing options for older persons. Many older people may want to remain in the home they have lived in for in some cases many years. Some may need adaptations to the property to do so, to take account of their changing needs. This can include the installation of handrails or stairlifts.
- 7.22 Some older households may also seek to downsize, including to reduce household bills or to release equity from their home to fund their retirement or lifestyle. It is important that a supply of attractive housing is available locally to provide options for older households in this respect. This has been taken into account in the modelling of the future mix of housing needed in this report, in the analysis in Section 8.
- 7.23 A proportion of older households will consider moving into retirement or specialist housing provision if appropriate and attractive housing is available locally. There may be a range of factors which may influence such moves, including issues related to loneliness, health, ability to maintain existing homes and/or care and support needs.
- 7.24 A spectrum of housing is thus needed to meet older persons housing needs with appropriate provision in both the public/ affordable and private/ market sectors. It is also important that houses are built to be able to be adapted to meet households' changing needs over time.

Need for Specialist Accommodation for Older Persons

- 7.25 Given the ageing population and higher levels of disability and health problems amongst older people there is likely to be an increased requirement for specialist housing options moving forward. In this section we consider the need for retirement living or sheltered housing, which we term "housing with support", for extra care or other forms of "housing with care", and for residential care or nursing care homes.
- 7.26 The prevalence rates used in our analysis are based on the Housing Learning & Information Network (Housing LIN) Strategic Housing for Older People Analysis Tool (SHOP@). This sets out a series of

baseline rates which form a starting point for assessing appropriate prevalence rates to apply. These baseline rates are:

- Housing with Support (retirement/sheltered housing) 125 units per 1,000 population aged 75 and over;
- Housing with Care (enhanced sheltered and extra-care housing) 45 units per 1,000 population aged 75 and over; and
- Residential care bedspaces (residential and nursing care) 110 units (bedspaces) per 1,000 population aged 75 and over.
- 7.27 Following the Housing LIN methodology, an initial adjustment has then been made to these rates to reflect the relative health of the local older person population. This has been based on Census data about the proportion of people aged 65 and over who have a long-term health problem or disability compared with the England average. In Maidstone, the data shows a fairly healthy older person population and so the prevalence rates used have been reduced slightly.
- 7.28 A second local adjustment has been to estimate a tenure split for the housing with support and housing with care categories (no tenure is associated with residential care bedspaces). This again draws on suggestions in the Shop@ tool which suggests that less deprived local authorities could expect a higher proportion of their specialist housing to be in the market sector. Using the 2015 Index of Multiple Deprivation the analysis therefore suggests a slightly higher need for market homes in Maidstone than the national prevalence rates would suggest.
- 7.29 This analysis suggests a need for 154 units of accommodation per 1,000 population aged 75 and over, and of these 91 (59%) are for market housing.

Definitions of Different Types of Older Persons' Accommodation

Retirement living or sheltered housing: A group of self-contained flats or bungalows typically reserved for people over the age of 55 or 60; some shared facilities lounge, garden, guest suite, laundry; plus on-site supportive management. A regularly visiting scheme manager as long as s/he is available to all residents when on site. An on-call-only service does not qualify a scheme to retirement/sheltered housing. Developments usually built for either owner occupation or renting on secure tenancies.

Enhanced sheltered housing: Sheltered housing with additional services to enable older people to retain their independence in their own home possible. Typically, there may be 24/7 (non-registered) staffing cover, at least one daily meal will be provided additional shared facilities. Also called assisted living and very sheltered housing.

Extra care housing: Schemes where a service registered to provide personal or nursing care is available on site 24/7. Typically, there will be additional shared facilities. Some schemes specialise in dementia care or may dementia unit.

Source: HOPSR

7.30 The table below shows estimated needs for different types of housing linked to the outputs of the Standard Method projections. The analysis shows a potentially high need for leasehold (market) housing with support, as well as a need for both affordable and market extra care units. Overall, the analysis suggests a need for 2,440 additional units by 2037 (equivalent to 136 per annum).

Table 7.6 Older Persons' Dwelling Requirements 2019 to 2037 – Maidstone

		Housing demand per 1,000 75+	Current supply	2019 demand	Current shortfall/ (surplus)	Additional demand to 2037	Shortfall/ (surplus) by 2037
Housing with	Rented	44	986	682	-304	495	191
support	Leasehold	69	453	1,055	602	765	1,367
Housing with	Rented	19	97	293	196	212	408
care	Leasehold	22	100	333	233	241	474
Total		154	1,636	2,363	727	1,713	2,440

Source: Derived from demographic projections and Housing LIN/HOPSR/EAC

7.31 The prevalence rates shown and used in the modelling of housing with support and housing with care should be treated as indicative, and should not be regarded as a definitive assessment of need or cap on provision. They are influenced by existing levels of provision at a national level in a context whereby international comparators show other countries with similar demographics having significantly higher levels of specialist housing provision for older persons.

If for instance the prevalence rates in the national study *Housing in Later Life*¹⁸ are used, which was developed with input for Housing LIN, a higher level of need would be shown. For housing with care, this Study recommends a ratio of 65 units per 1,000 population. This includes extra care and enhanced sheltered housing. A higher ratio such as this might be an appropriate assumption to support delivery of extra care housing as an alternative to residential care; but modelling on this basis whilst having an upward impact on need for 'housing with care' would result in a lower need for residential care bedspaces (considered further below). On this basis, Iceni would recommend that the need for housing with care shown is treated as a minimum; and the residential care bedspaces is considered a maximum figure. The Council should consider reviewing this evidence if a specific application comes in for older persons housing, where this is supported by its own needs assessment.

https://www.ageuk.org.uk/globalassets/age-uk/documents/reports-and-publications/reports-and-briefings/safe-at-home/rb_july14_housing_later_life_report.pdf

Older Persons' Housing Needs (Residential Care Bedspaces)

7.32 The analysis below provides the same style of outputs (drawing on the same sources) for the estimated need for care home bedspaces. The analysis draws on that above, including making adjustments for the relative health of the population of the local authority. It should be noted that the rows in tables are for bedspaces and do not have an associated tenure. The box below shows the definition of care beds assumed for this assessment.

Definitions of Different Types of Older Persons' Accommodation (C2 use class)

Care homes: Residential settings where a number of older people live, usually in single rooms, and have access personal care services (such as help with washing and eating).

Care homes with nursing: These homes are similar to those without nursing care, but they also have registered provide care for more complex health needs.

Source: HOPSR

7.33 The table below shows the prevalence rates used and the need associated with these. The analysis shows a current shortfall and a notable projected future need. Overall, it is estimated that there is a need for around 1,400 additional care bedspaces to 2037.

Table 7.7 Older Persons' Care Bedspace requirements 2019 to 2037

	Housing demand per 1,000 75+	Current supply	2019 demand	Current shortfall/ (surplus)	Additional demand to 2037	Shortfall/ (surplus) by 2037
Maidstone	99	1,216	1,529	313	1,108	1,421

Source: Derived from demographic projections and Housing LIN/HOPSR/EAC

Older Persons' Housing and Planning Use Classes

- 7.34 It is worth briefly discussing the Use Classes that Older Persons housing would fall into as there is some lack of clarity (particularly when it comes to Extra-care housing). The Use Classes Order sets out different categories of residential use and makes a distinction between residential institutions (Class C2) and dwelling-houses (Class C3). Care is defined in the Use Class Order as meaning "personal care for people in need of such care by reason of old age, disablement, past or present dependence on alcohol or drugs or past or present mental disorder, and in class C2 also includes the personal care or children and medical care and treatment." The C2/C3 distinction is important as it can impact on the ability of a local authority to seek an affordable housing contribution from a development.
- 7.35 There is case law (at planning appeals and in the courts) on the definitions of both. There is no government guidance on which use class 'extra care housing' falls into. It is for the decision maker to decide, depending on the individual circumstances of each case.

- 7.36 Government has released new Planning Practice Guidance of *Housing for Older and Disabled People* in June 2019. In respect of Use Classes, Para 63-014 therein states that:
 - "It is for a local planning authority to consider into which use class a particular development may fall. When determining whether a development for specialist housing for older people falls within C2 (Residential Institutions) or C3 (Dwellinghouse) of the Use Classes Order, consideration could, for example, be given to the level of care and scale of communal facilities provided."
- 7.37 The relevant factors identified herein are the level of care which is provided, and the scale of communal facilities. It is notable that no reference is made to whether units of accommodation have separate front doors. Iceni view this as consistent with the Use Class Order, where it is the ongoing provision of care which is the distinguishing feature within the C2 definition. In a C2 use, the provision of care is an essential and ongoing characteristics of the development; and would normally be secured as such through the S106 Agreement.
- 7.38 Iceni has reviewed a range of appeal decisions which have addressed issues relating to how to define the use class of a development. These are fact specific, and there is a need to consider the particular nature of the scheme. What arises from this, is that schemes which have been accepted as a C2 use commonly demonstrate the following characteristics:
 - a. Occupation restricted to people (at least one within a household) in need of personal care, with an obligation for such residents to subscribe to a minimum care package. Whilst there has been debate about the minimum level of care to which residents must sign-up to, Iceni's view is that this should not be determinative given that a) residents' care needs would typically change over time, and in most cases increase; and b) for those without a care need the relative costs associated with the care package would be off-putting.
 - b. Provision of access to a range of communal areas and facilities, typically beyond that of simply a communal lounge, with the access to these facilities typically reflected in the service charge.
- 7.39 Iceni considers that the Use Class on its own need not be determinative on whether affordable housing provision could be applied. But nor does it provide any hook to justify seeking provision from a C2 use in the absence of a development plan policy which seeks to do so.
- 7.40 The 2019 NPPF sets out in Para 34 that Plans should set out the contributions expected from development, including levels of affordable housing. Such policies should not undermine the deliverability of the Plan. Para 62 states that where a need for affordable housing is identified, planning policies should specify the type of affordable housing required, and expect it to be met on-site unless off-site provision or a financial contribution can be robustly justified; and the agreed approach contributes to the objective of creating mixed and balanced communities.
- 7.41 Para 63 states that affordable housing should not be sought from residential developments that are not major developments. Para 64 sets out that specialist accommodation for a group of people with specific needs (such as purpose-built accommodation for the elderly or students) are exempt from the requirement for 10% of homes (as part of the affordable housing contribution) to be for affordable

home ownership. But neither of these paragraphs set out that certain types of specialist accommodation for older persons are exempt from affordable housing contributions.

- 7.42 The implication is that, in Iceni's view:
 - The ability to seek affordable housing contributions from a C2 use at the current time influenced by how its current development plan policies were constructed and evidenced;
 - If policies in a new development plan are appropriately crafted, and supported by the necessary evidence on need and viability, affordable housing contributions could be sought from a C2 use through policies in a new Local Plan.
- 7.43 Maidstone's existing development plan policy, Policy SP 20 specifically sets out that 20% affordable housing will be sought from retirement housing and/or extra care homes.
- 7.44 It is important to recognise that the viability of extra care housing will differ from general mixed tenure development schemes, not least as there are typically significant levels of communal space and onsite facilities; higher construction and fit-out costs; and slower sales rates as there are less off-plan sales. There are also practical issues associated with how mixed tenure schemes may operate. This is reflected in the differential development plan policy to affordable housing; but will also need to be addressed in the determination of planning applications given that the nature and viability of different retirement housing products/ schemes can differ.
- 7.45 It can be difficult in some circumstances for developers of specialist housing for older persons to compete with other developers for land. To support the delivery of specialist accommodation, it may be appropriate for the Council to consider making specific land allocations for specialist housing for older persons within new Local Plans.

Wheelchair User Housing

- 7.46 Information about the need for housing for wheelchair users is difficult to obtain, particularly at a local level. National data within a research report by Habinteg Housing Association and London South Bank University (Supported by the Homes and Communities Agency) entitled *Mind the Step: An estimation of housing need among wheelchair users in England* has therefore been used. This report provides information at a national and regional level although there are some doubts about the validity even of the regional figures; hence the focus herein is on national data.
- 7.47 The report identifies that around 84% of homes in England do not allow someone using a wheelchair to get to and through the front door without difficulty and that once inside, it gets even more restrictive. Furthermore, it is estimated, based on English House Condition Survey data, that just 0.5% of homes

meet criteria for 'accessible and adaptable', while 3.4% are 'visitable' by someone with mobility problems puts the proportion of 'visitable' properties at a slightly higher 5.3%.¹⁹

7.48 Overall, the report estimates that there is an unmet need for wheelchair user dwellings equivalent to 3.5 per 1,000 households.²⁰ Moving forward, the report estimates a wheelchair user need from around 3% of households. Applying both of these figures to the demographic projections (see table below) suggests a need for around 900 wheelchair user homes in Maidstone in the period to 2037.

Table 7.8 Estimated need for wheelchair user homes (2019-2037)

	Current need	Projected need (2019-37)	Total
Maidstone	248	676	923

Source: Derived from demographic projections and Habinteg prevalence rates

- 7.49 Information in the CLG Guide to available disability data also provides some historical national data about wheelchair users by tenure (data from the 2007/8 English Housing Survey). This showed around 7.1% of social tenants to be wheelchair uses, compared with 2.3% of owner-occupiers (there was insufficient data for private renting, suggesting that the number is low). This may impact on the proportion of different tenures that should be developed to be for wheelchair users (although it should be noted that the PPG (56-009) states that 'Local Plan policies for wheelchair accessible homes should be applied only to those dwellings where the local authority is responsible for allocating or nominating a person to live in that dwelling'). For market housing, policy can however require delivery of wheelchair-adaptable dwellings, this being a home that can easily be adapted to meet the needs of a household including wheelchair users.
- 7.50 Comparing the need for wheelchair dwellings shown to the Local Housing Need, the need for wheelchair user dwellings equates to about 4% of the total housing need.

Need/demand for Bungalows

- 7.51 The sources used for analysis in this report make it difficult to quantify a need/demand for bungalows in the District as Census data (which is used to look at occupancy profiles) does not separately identify this type of accommodation. However, it is typical to find that there is a demand for this type of accommodation, particularly from older households.
- 7.52 Bungalows are often the first choice for older people seeking suitable accommodation in later life and there is generally a high demand for such accommodation when it becomes available. As a new build option, it is, however, the case that bungalow accommodation is often not supported by either house builders or planners (due to potential plot sizes and their generally low densities). There may, however, be instances where bungalows are the most suitable house type for a particular site; for

¹⁹ Data from the CLG Guide to available disability (taken from the English Housing Survey)

²⁰ This is described in the Habinteg report as the number of wheelchair user households with unmet housing need

example, to overcome objections about dwellings overlooking existing dwellings or preserving sight lines.

- 7.53 There is also the possibility of a wider need/demand for retirement accommodation. Retirement apartments can prove very popular if they are well located in terms of access to facilities and services, and environmentally attractive (e.g. have a good view). However, some potential purchasers may find high service charges unacceptable or unaffordable and new build units may not retain their value on re-sale.
- 7.54 Overall, the Council should consider the potential role of bungalows as part of the future mix of housing. Such housing may be particularly attractive to older owner-occupiers (many of whom are equity-rich) which may assist in encouraging households to downsize. However, the downside to providing bungalows is that they are relatively land intensive for the amount of floorspace created.

Housing Needs of Older Persons and those with Disabilities: Summary and Implications

People aged over 65 represent 19% of Maidstone Borough's population but numbers are expected to grow significantly. Numbers of people aged over 65 are projected to increase by 18,000 (54%) between 2019-37 with a substantial growth of 11,200 persons aged 75+.

Linked particularly to a growing older population, the number of people with a long-term health problem or disability is projected to increase significantly – rising by 11,200 persons in the Borough over the 2019-37 period. The numbers of people with mobility problems are expected to rise by over 5,000 over this period; with growth over 1,600 persons with dementia. A need is shown for 923 wheelchair-user homes.

A need is shown for 1,558 housing with support units, such as sheltered housing or retirement living, over the period to 2037, the majority of which are expected to be leasehold. There is also a need for 882 housing with care units, with a need for both market and affordable provision. This can be met through provision of extra care housing. Consideration should be given to developing bespoke affordable housing policies for extra care. Additionally a need is shown for 1,421 care or nursing home bedspaces to 2037.



8. NEED FOR DIFFERENT SIZES OF HOMES

- 8.1 In this section, we draw together the analysis in the preceding sections to set out an analysis and conclusions on the need for different types of market and affordable housing.
- 8.2 A model has been developed that starts with the current profile of housing in terms of size (bedrooms) and tenure. Within the data, information is available about the age of households and the typical sizes of homes they occupy. By using demographic projections, it is possible to see which age groups are expected to change in number, and by how much. On the assumption that occupancy patterns for each age group (within each tenure) remain the same, it is therefore possible to work out what the profile of housing needed over the assessment period to 2037.
- 8.3 An important starting point is to understand the current balance of housing in each area. Table 8.1 below profiles the sizes of homes in different tenure groups. This shows that the profile of housing in Maidstone looks to be fairly balanced in comparison with other areas (i.e. there is not obvious overor under-supply of particular sizes of homes relative to other locations). Observations about the current mix feed into conclusions about future mix later in this section.

Table 8.1 Number of bedrooms by Tenure, 2011

		Maidstone	Kent	South East	England
Owner-	1-bedroom	3%	4%	5%	4%
occupied	2-bedrooms	22%	24%	22%	23%
	3-bedrooms	47%	45%	44%	48%
	4+-bedrooms	28%	27%	30%	25%
	TOTAL	100%	100%	100%	100%
Social	1-bedroom	31%	31%	32%	31%
rented	2-bedrooms	36%	33%	33%	34%
	3-bedrooms	30%	32%	31%	31%
	4+-bedrooms	3%	3%	4%	4%
	TOTAL	100%	100%	100%	100%
Private	1-bedroom	21%	23%	24%	23%
rented	2-bedrooms	42%	39%	37%	39%
	3-bedrooms	28%	28%	27%	28%
1	4+-bedrooms	9%	10%	12%	10%
0	TOTAL	100%	100%	100%	100%

Source: Census (2011)

Overview of the Methodology

8.4 The method to consider future housing mix looks at the ages of the Household Reference Persons²¹ and how these are projected to change over time. The sub-sections to follow describe some of the key analysis.

Understanding how Households Occupy Homes

- 8.5 Whilst the demographic projections provide a good indication of how the population and household structure will develop, it is not a simple task to convert the net increase in the number of households into a suggested profile for additional housing to be provided. The main reason for this is that in the market sector, households are able to buy or rent any size of property (subject to what they can afford) and therefore knowledge of the profile of households in an area does not directly transfer into the sizes of property to be provided.
- The size of housing which households occupy relates more to their wealth and age than the number of people they contain. For example, there is no reason why a single person cannot buy (or choose to live in) a 4-bedroom home as long as they can afford it, and hence projecting an increase in single person households does not automatically translate into a need for smaller units. That said, issues of supply can also impact occupancy patterns, for example it may be that a supply of additional smaller bungalows (say 2-bedrooms) would encourage older people to downsize but in the absence of such accommodation these households remain living in their larger accommodation. The issue of choice is less relevant in the affordable sector (particularly since the introduction of the social sector size criteria) although there will still be some level of under-occupation moving forward with regard to older person and working households who may be able to under-occupy housing (e.g. those who can afford to pay the 'bedroom tax').
- 8.7 The approach used is to interrogate information derived in the projections about the number of household reference persons (HRPs) in each age group and apply this to the profile of housing within these groups. The data for this analysis has been formed from a commissioned table by ONS (Table CT0621 which provides relevant data for all local authorities in England and Wales from the 2011 Census).
- The figure below shows an estimate of how the average number of bedrooms varies by different ages of HRP and broad tenure group for Maidstone. In the owner-occupied sector the average size of accommodation rises over time to typically reach a peak around the age of 45-49; a similar pattern (but with smaller dwelling sizes) is seen in both the social and private rented sector. After peaking, the average dwelling size decreases as typically some households downsize as they get older.

90

²¹ Often called the head of the household

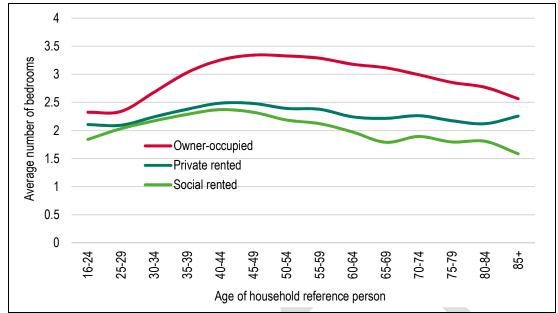


Figure 8.1: Average Bedrooms by Age and Tenure - Maidstone

Source: Derived from ONS Commissioned Table CT0621

The analysis has been used to derive outputs for three broad categories. These are market housing, which is taken to follow the occupancy profiles in the owner-occupied sector; affordable home ownership, which is taken to follow the occupancy profile in the private rented sector (this is seen as reasonable as the Government's desired growth in home ownership looks to be largely driven by a wish to see households move out of private renting) and affordable (rented) housing, which is taken to follow the occupancy profile in the social rented sector. The affordable sector in the analysis to follow would include affordable rented housing.

Tenure Assumptions

- 8.10 The housing market model has been used to estimate the future need for different sizes of property over the 18-year period from 2019 to 2037. The model works by looking at the types and sizes of accommodation occupied by different ages of residents and attaching projected changes in the population to this to project need and demand for different sizes of homes. However, the way households of different ages occupy homes differs between the market and affordable sectors (as shown earlier).
- 8.11 It is therefore necessary on this basis to make some judgement for modelling purposes on what proportion of net completions might be of market and affordable housing. For modelling purposes, the analysis assumes that 70% of net completions are of market housing (designed to be sold for owner-occupation) and 30% affordable. There is no assumption about private rented housing, although it is possible that some of the market (owner-occupied) housing will end up in this sector.
- 8.12 Within the 30% affordable housing, we have assumed 10% affordable home ownership provision and 20% rented affordable provision. It should be stressed that these figures are not policy targets and have been applied simply for the purposes of providing outputs from the modelling process. Policy targets for affordable housing on new development schemes may be different to this and will

need to be informed by viability evidence; but not all sites deliver policy-compliant affordable housing provision, whilst some delivery is on sites below affordable housing policy thresholds. Equally some housing development is brought forward by Registered Providers and the local authority and may deliver higher proportions of affordable housing than in current policy.

Modelled Outputs

8.13 By following the methodology set out above and drawing on the sources shown, a series of outputs have been derived to consider the likely size requirement of housing in each of the three broad tenures.

Table 8.2 Modelled Mix of Housing by Size and Tenure – Maidstone

	1-bedroom	2-bedrooms	3-bedrooms	4+-bedrooms
Market	4%	26%	46%	24%
Affordable home ownership	22%	42%	28%	8%
Affordable housing (rented)	37%	33%	27%	3%

Source: Housing Market Model

- 8.14 The analysis clearly shows the different profiles in the three broad tenures with affordable housing being more heavily skewed towards smaller dwellings, and affordable home ownership sitting somewhere in between the market and affordable housing.
- 8.15 For comparison, Table 8.3 shows the need for different sizes of households shown on the Council's Housing Register. This represents the profile need for (rented) affordable housing at the time of writing. To inform planning applications, the Council can provide an up-to-date detailed profile of need for different sizes of affordable housing, setting out the composition of households and need for 1 bed 1 person, 1 bed 2 persons properties etc.

Table 8.3 Profile of need by Households on Housing Register

	Maidstone
1-bedroom	35%
2-bedrooms	30%
3-bedrooms	25%
4+-bedrooms	9%
Total	100%

Source: Local Authority Housing Statistics

Indicative Targets for Different Sizes of Properties by Tenure

Social/Affordable Rented Housing

8.16 Whilst the output of the modelling provides estimates of the proportion of homes of different sizes that are needed, there are a range of factors which should be taken into account in setting policies for provision.

8.17 Considerations include the relative lack of past delivery of larger affordable housing units also have a relatively low turnover. As a result, whilst the number of households coming forward for 4+-bedroom homes is typically quite small, which is supported by the findings of the Council's draft Affordable Housing SPD which states that affordable smaller properties (one or two bedrooms) are in the greatest demand. Furthermore, the ability for these needs to be met is even more limited due to viability challenges.

8.18 For these reasons, it is suggested in converting the long-term modelled outputs into a profile of housing to be provided (in the affordable sector) that the proportion of 1-bedroom homes is slightly reduced from the local-based outputs, along with a commensurate increase in 4+-bedroom homes. At a District-wide level, the analysis would support policies for the mix of affordable rented housing of:

1-bed properties: 30%

2-bed properties: 35%

3-bed properties: 25%

4+-bed properties: 10%

8.19 The Council's Draft Affordable Housing and Local Needs SPD sets out that affordable units should ideally be in line with the space standards set out within the SPD.

8.20 By affordable rented housing in this context, we mean social rented; affordable rented; and affordable private rented homes.

8.21 The strategic conclusions recognise the role which delivery of larger family homes can play in releasing a supply of smaller properties for other households; together with the limited flexibility which 1-bed properties offer to changing household circumstances which feed through into higher turnover and management issues.

8.22 The need for affordable housing of different sizes may vary by area (at a more localised level) and over time. In considering the mix of homes to be provided within specific development schemes, this information should be brought together with details of households currently on the Housing Register in the local area and the stock and turnover of existing properties.

Affordable Home Ownership

8.23 In the affordable home ownership and market sectors a profile of housing that more closely matches the outputs of the modelling is suggested. On the basis of these factors it is considered that the provision of affordable home ownership should be more explicitly focused on delivering smaller family housing for younger households. On this basis the following mix of affordable home ownership is suggested:

1-bed properties: 25%

2-bed properties: 40%

• 3-bed properties: 25%

• 4+-bed properties: 10%

Market Housing

8.24 Finally, in the market sector, a balance of dwellings is suggested that takes account of both the demand for homes and the changing demographic profile. This sees a slightly larger recommended profile compared with other tenure groups. The following mix of market housing is suggested:

1-bed properties: 5%
2-bed properties: 25%
3-bed properties: 45%
4+-bed properties: 25%

- 8.25 Although the analysis has quantified this on the basis of the market modelling and an understanding of the current housing market, it does not necessarily follow that such prescriptive figures should be included in the plan making process. The 'market' is to some degree a better judge of what is the most appropriate profile of homes to deliver at any point in time, and demand can change over time linked to macro-economic factors and local supply. Policy aspirations could also influence the mix sought.
- 8.26 Whilst this report does not suggest that prescriptive figures necessarily need to be included within the Local Plan, it is the case that the figures can be used as a monitoring tool to ensure that future delivery is not unbalanced when compared with the likely requirements as driven by demographic change in the area. The recommendations can also be used as a set of guidelines to consider the appropriate mix on larger development sites, and Iceni consider that it would be reasonable to expect justification for a housing mix on such sites which significantly differs from that modelled herein.

Need for Different Sizes of Homes: Summary and Implications

Understanding the existing housing mix in a place is important in considering what future mix of housing is appropriate to deliver a mixed and balanced community. This is important at both a strategic, and at a local, level.

Taking account of the current stock and expected demographic trends (including the expectation that some older households will downsize if the right properties are available), the SHMA points to a need for different types of homes in the market and affordable sectors. Its conclusions are shown in 8.19, 8.23 and 8.24 above. These strategic conclusions should be brought together with local evidence, such as information on current stock and needs profile at a more local level, in considering the appropriate mix of housing on individual development sites.

9. OTHER SPECIFIC HOUSING MARKET SEGEMENTS

9.1 In this section we move on to provide analysis which considers emerging segments of the housing market, including different models for delivery of housing.

Build-to-Rent Development

9.2 Build to Rent (BTR) represents a distinct asset within the purpose built and managed Private Rented Sector (PRS) and is defined in Annex 2 Glossary of the NPPF (February 2019) as:

"Purpose built housing that is typically 100% rented out. It can form part of a wider multi-tenure development comprising either flats or houses but should be on the same site and/or contiguous with the main development. Schemes will usually offer longer tenancy agreements of three years or more and will typically be professionally managed stock in single ownership and management control."

- 9.3 Over recent years there has been a rapid growth in the Build to Rent sector backed by domestic and overseas institutional investment. BTR accounted for 8.7% of new housing starts in 2016/17 whilst latest research from Savills (2018) for the 12 month period to Q4 2018 indicates a 29% increase in BTR unit completions (over 29,400), over 43,300 units under construction (a 39% increase) and 66,700 in a substantial planning pipeline (10% increase). Taken together, this total of 139,500 units accounts for a 22% increase since Q4 2017.
- 9.4 In terms of age profile, research by JLL²² focused on BTR case studies identified tenants typically in the 25-35 age bracket with an average tenant age of 31 and occupiers who were above average earners, seeking apartments or flats in urban conurbations, together with 'satellite' towns near to or commutable to the centres of employment, and potentially university locations.
- 9.5 The growth in BTR activity has also began to shift outside London which historically has been the focus for viable development with a number of large regional centres, considered strong employment locations, now delivering significant levels of BTR completions and schemes under construction. Alongside the geographical spread of BTR development, Savills research (2018) indicates the size of BTR schemes is increasing, with the average size of a completed scheme at 133 units and the average for schemes under construction at 240 units. The average is higher for schemes in planning.
- 9.6 The analysis in Section 3 shows evidence of growth in private renting amongst younger households, and a potential market for build-to-rent development in Maidstone.
- 9.7 Within the Maidstone, examples of existing and emerging BTR schemes include a number of officeresidential conversions. For the 2018/2019 reporting year, the Council's planning register indicates

²² JLL Research (2018) Build to Rent

there over 400 dwellings with consent as part of major office to residential conversions. These include:

- Brenchley House (123-135 Week Street Maidstone) which provides 192 units in a mix of studio (from £650 pcm) and 1 bed (£775 pcm) apartments;
- Kent House, Romney Place currently under construction, the proposal will provide 123 units (including 1, 2- and 3-bedroom flats); and
- 11 Queen Anne Road, Maidstone currently under construction, the proposal will provide 40 studio-flats.
- 9.8 According to the Council's planning register, seven of the major office to residential conversion proposals for the 2018/19 reporting year have been completed, providing a range of 1,2,3 and 4bedroom dwellings.
- 9.9 With evidence of a declining buy-to-let market and continued affordability constraints, demand for rental accommodation is expected to continue. The conditions for growth appear well established. The latest market intelligence from the Association of Residential Letting Agents (ARLA) in March 2019 confirms that the Private Rented Sector is subject to increased demand from prospective renters; whilst the number of private landlords exiting the market and rent rises have both remained high.
- 9.10 In respect of local private rental values, the VOA Private Rental Market Statistics show Maidstone has consistently higher average rental values than Kent (with the exception of four-bedroom properties). We have replicated this analysis in Table 9.1 below.

Table 9.1 Summary of Average Monthly Rental Values by Property Type (as at 30 September 2018)

District	Room	Studio	1 bed	2 bed	3 bed	4+ bed
	Only					
Maidstone	£455	£538	£678	£834	£1,060	£1,478
Kent	£411	£518	£611	£796	£1,019	£1,603
South East	£443	£577	£715	£912	£1,125	£1,926
England	£404	£654	£720	£787	£898	£1,582

Source: VOA (2018)

- 9.11 The adopted Local Plan for Maidstone does not contain policies related specifically to the Build to Rent sector, although this in part reflects the recent emergence of the sector and changes to national planning policies concerning the status and importance of BTR as part of the rental market.
- 9.12 The PPG does however recognise that where a need is identified, that local planning authorities should include a specific plan policy relating to the promotion and accommodation of build to rent, including the circumstances and locations where build to rent schemes would be encouraged. It identifies town centre regeneration areas and parts of large sites as examples.

- 9.13 In the case of Maidstone, existing and emerging BTR schemes are focused principally in Central Maidstone and this is where we would expect further schemes to be concentrated, in locations with access to employment, public transport and town centre amenities.
- 9.14 It is also important that local policy aligns with the NPPF and NPPG which state that affordable housing should be provided on build to rent schemes through affordable private rent which is specific to build to rent. The guidance further states that:
 - affordable private rent and private market rent in a development be managed collectively by a single build to rent landlord;
 - 20% is identified as the suitable benchmark level for affordable private rent provision (in perpetuity) for build to rent schemes, although the guidance accepts a different proportion can be set by LPAs subject to local evidence;
 - national affordable housing policy requires a minimum rent discount that is at least 20% less than
 the private rent homes relative to local market rents (rent on discounted homes should increase
 on the same basis as rent increases for the market tenancies within the build to rent
 development).

Co-Living

Co-Living

- 9.15 The concept of co-living in its modern form of housing is relatively new, and whilst it is not specifically defined in the NPPF, it is often used as part of a wider definition relating to a type of intentional community where residents share living space and a set of interests, values and /or intentions.
- 9.16 Traditionally co-living has ranged from the coming together of space, time and resources for activities (for example meals and discussion in the common living areas) through to shared workspace and collective endeavours such as living more sustainably (such as eco-centred villages).
- 9.17 Over recent years, media interest in co-living has in part been driven by the pressures faced by the millennial generation and the potential to provide communal living driven by affordability and a transient, social oriented young professional resident in high cost locations. Traditionally the idea of co-living through sharing of rented housing is not a new idea and has long operated across the country. In this context, co-living can encompass many structural forms.
- 9.18 In its current form, modern co-living in the UK tends to be urban focused and integrated into a single building, house, or apartment, a sharing of amenities, and a demographic trend towards 20 to 30 something professionals.

- 9.19 In London, companies such as The Collective, Roam, Fizzy Living and Lyvly are actively adopting a 'WeWork' model²³ to housing based on a new renting approach for the Capital that offers private bedrooms, shared common spaces and community events, and an all-inclusive rent.
- 9.20 Examples include The Collective co-living scheme at Old Oak which provides for over 500 'members' who rent their own private studio apartment (all with private bathrooms, and studios with private kitchenette), with access to shared spaces for working, socialising and relaxing, events, and on-site amenities such as a gym, launderette and supermarket. The operator is due to open a new scheme at Canary Wharf shortly.
- 9.21 It remains to be seen whether this housing concept has any realistic potential beyond the larger, higher cost urban centres such as London, with a recognition that the modern concept of co-living is often viewed as an extension of managed student accommodation for younger professionals without dependents.
- 9.22 Many of the existing co-living examples tend to be large city schemes with studies indicating that whilst the sharing of space is deemed more acceptable, especially by city dwellers, the model of coliving needs to carefully consider the scale of provision balanced alongside personal space needs and privacy.
- 9.23 In the Maidstone context, there is the potential for co-living schemes to emerge although these are anticipated to be limited to individual developments rather than a widespread adoption of this housing product.
- 9.24 The current co-living business model and characteristics draw on a large base of transient younger, high skilled professional households and individuals (particularly those without dependents) which is not currently a predominant characteristic of household growth in Maidstone.
- 9.25 The implications for future local planning policy are considered limited other than a recognition of the potential offered by the concept, and in many ways, the relevant planning considerations are deemed similar to those for comparable type development, such as student housing schemes.

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²³ WeWork (and other operators such as Regus and Clarendon for example) provide flexible manged workspaces on easy access licence terms in the commercial office sector

Co-Buying

- 9.26 The increased costs of housing and associated affordability challenges have led to a growth in cobuying over recent years whereby a pooling of resources allows for individuals, typically friend(s) or family member(s), to collectively purchase a property which ordinarily would likely not have been possible.
- 9.27 A number of national financial lenders have launched relevant group mortgage products to support buyers get a foot on the property ladder. It is increasingly an option for millennials and those already in a house sharing rental environment. It remains however relatively uncommon with certain lenders limiting the number of people, typically two, to a group mortgage whilst the model is not without its risks, including where a co-buyer seeks to move on.
- 9.28 The concept is likely to remain an attractive option for some although overall there are considered limited implications if any from a planning policy perspective.

Houseboats

- 9.29 Practice Guidance sets out that the needs of those residing in houseboats may differ from the rest of the population due to a number of factors including persons' preference for this type of dwelling, and nomadic pattern of life.
- 9.30 The Council's data indicates that there are currently around 10 houseboats within the Borough. No information has been provided to Iceni which indicates a need for further moorings; but the Council will need to keep this under review and liaise as appropriate with other relevant authorities, including the Environment Agency and Canals and Waterways Trust.

Military Service Families

- 9.31 Paragraph 61 of the NPPF seeks to ensure that the housing needs of different groups are assessed and reflected in planning policies. The paragraph lists various different groups including service families. Military personnel are listed as part of the definition of essential local workers in Annex 2 of the NPPF.
- 9.32 The Invicta Park Barracks in Maidstone is home to the 36 Engineer Regiment, but it was announced by the MoD that the site would close in 2027, at which point existing service staff would be relocated. Nonetheless, there is a community of ex-services personnel and families in Maidstone and the wider Borough.
- 9.33 With respect of housing, the Armed Forces Covenant (HM Government, May 2011) states that:

In addressing the accommodation requirements of Service personnel, the MOD seeks to promote choice, recognising the benefits of stability and home ownership amongst members of the Armed Forces where this is practicable and compatible with Service requirements, and also that their needs alter as they progress through Service and ultimately return to civilian life.

Where Serving personnel are entitled to publicly provided accommodation, it should be of good quality, affordable, and suitably located. They should have priority status in applying for Government-sponsored affordable housing schemes, and Service leavers should retain this status for a period after discharge. Personnel may have access to tailored Armed Forces housing schemes or financial arrangements, depending on their circumstances, to help them in purchasing their own property. Those injured in Service should also have preferential access to appropriate housing schemes, as well as assistance with necessary adaptations to private housing or Service accommodation whilst serving. Members of the Armed Forces Community should have the same access to social housing and other housing schemes as any other citizen, and not be disadvantaged in that respect by the requirement for mobility whilst in Service.

- 9.34 Government has acted to implement various measures aimed at strengthening the position of exmilitary personnel when seeking to access housing and support.
- 9.35 From 2012, Government revised national guidance to include measures to: set new "priority need" categories to assist homeless ex-service personnel in accordance with the Housing Act 1996; change the rules on local connection to ensure that barriers are removed in accessing social housing; and include ex-military personnel as a priority category in terms of eligibility for certain low-cost home ownership initiatives. The Armed Forces Covenant Annual Report 2017 set out a commitment to consult on new statutory guidance for local authorities to ensure that divorced and separated spouses and civil partners of service personnel who are required to leave military accommodation are not disadvantaged when applying for social housing. This consultation took place between January and March 2019, (the results of which are yet to be published.
- 9.36 There are a number of housing schemes that are available to the Service and Ex-Service community under the HomeBuy umbrella. In addition, the MoD Referral Scheme aims to provide low-cost, rented accommodation for service personnel on leaving the Services.
- 9.37 [Iceni awaiting specific information from MOD on those currently at Invicta Barracks and their housing needs].

Self- and Custom-Build Housing

- 9.38 Historically, self-build and custom-build housing has not been a common or wide-spread form of housing development in the UK. The Government has however outlined a commitment to support the self and custom build sector through changes in legislation, national policy and guidance to promote such developments.
- 9.39 The definition of self-build and custom-build housing set out in the NPPF (Annex 2: Glossary) does not differentiate between the two, and outlines it as follows:

Housing built by an individual, a group of individuals, or persons working with or for them, to be occupied by that individual. Such housing can be either market or affordable housing. A legal definition, for the purpose of applying the Self-build and Custom Housebuilding Act 2015 (as amended), is contained in section 1(A1) and (A2) of that Act.

- 9.40 The NPPF is therefore supportive of people wishing to build their own homes. The Self Build and Custom Housebuilding Act 2015 and supporting Regulations requires councils to have a Register of Interest for those seeking a serviced plot for a self-build or custom-build dwelling. It imposes a duty for councils to grant planning permission for enough serviced plots to meet the demand evidenced from the Registers (within three years of a given base period), alongside a duty to have regard to the Register to help inform development plan policies.
- 9.41 At the national level, there is no conclusive figure for the number of self/custom build completions per annum although AMA's Research Self Build Housing Market Report UK (2016 2020) estimated that self-build completions are circa 12,000 per year. The same research predicts the self-build market will grow by around 7 10% per annum whilst the National Custom and Self Build Association (NaCSBA) identified that over 40,000 people had signed Registers of Interest in England as at December 2018. The Association recognises that English planning authorities will need to demonstrate for the first time to have complied with the legislation, and to have delivered 18,000 plots by 30th October 2019.
- 9.42 There are currently no associations registered in Maidstone. However, the Council have provided information on self-build needs based on a survey using a base period from October 2018 to date. The main findings have been summarised below:
 - 27 people have registered an interest for self-build housing in Maidstone and 22 of them have expressed interest in more than one authority (with interest expressed for Tonbridge and Malling, Tunbridge Wells and Medway). The first preference of 11 of those registered was for a home in Maidstone District;
 - The majority of people stated they would prefer to build in a rural area (81%) compared to urban (56%) and suburban (37%)²⁴;
 - In terms of size of housing development where people would prefer to build, the majority of respondents stated a single home site (87%), followed by small development (75%) and medium development (31%);
 - Out of 16 respondents, 10 replied they would be able to start construction within 6 months after they heard about a suitable opportunity.
 - 50% of respondents said they would like to start their own project in 2019 and 30% stated 2020 as their choice date.

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²⁴ Respondents gave more than one answer

- 9.43 An Ipsos Mori poll²⁵ undertaken for NaCSBA in 2016 found that only one in eight people interested in self-build were aware of the introduction of Right to Build Registers in England. As a result, the number of expressions of interest on a local authority's self-build register may substantially underestimate demand.
- 9.44 A 2016 Ipsos Mori poll undertaken for NaCSBA found that at a national level, 1 in 50 of the adult population²⁶ across the country want to purchase a Custom or Self-Build Home over the next 12 months. When applied to the adult population of Maidstone Borough of 140,700 in 2018, this would notionally point to a potential need in the order of 2,800 serviced plots. This potentially overestimates the scale of genuine demand, but the evidence does suggest that the numbers on the Council's Register may under-estimate the potential for self- and custom-build development by some margin.
- 9.45 Policy SP19 in the adopted Local Plan sets out current planning policies for housing mix. The policy text states that when the Council is considering proposals for new housing development, they will seek a sustainable range of house sizes, types and tenures (including plots for custom and self-build). Large development schemes will be expected to demonstrate that consideration has been given to custom and self-build plots as part of the housing mix. The Plan sets out that the Council understands that this sector can play a key role in helping achieve a higher level of home ownership, and that policies should be flexible to take account of changing market conditions over time.
- 9.46 Despite government support and active promotion of self/custom build by NaCSBA (including through its Self-Build Portal and Right to Build Toolkit), growth of the sector has remained low despite the appeal for many people of building or commissioning their own home which better meet individual needs. Barriers to growth are identified as land supply and the availability of self-build plots; access to finance; the planning process and differing LPA approaches; and general regulation.
- 9.47 An increasing number of local planning authorities have adopted specific self-build and custom build policies to encourage delivery, promote and boost housing supply. These typically require that a minimum proportion of plots within development schemes (often over a certain size) are offered to self-builders or as custom-build plots and/or allocation of sites solely for the use. However, Iceni consider that arguably there is greater potential for individual small sites to come forward to deliver self- and custom-build development whereby an outline application is presented together with a design code, with individual plots then coming forward through reserved matters consents.
- 9.48 For Maidstone, the adopted planning policies currently provide flexibility that allows for a mix of housing to address market demand and local housing needs. However, a specific planning policy could be prepared to help better promote and encourage delivery of self/custom build schemes

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²⁵ 'Survey of Self Build Intentions 2016' – this surgery questioned nearly 2,000 people about their self-build ambition and activity

²⁶ Those aged 15 or over; weighted to the known population profile

although the level of registered interest remains relatively low at the time of writing which may indicate that existing policy and its supporting justification maintains its flexibility that allows for such provision.

Emerging Housing Market Segments: Summary and Implications

There is potential for co-living/ buying schemes to come forwards in Maidstone, but it seems unlikely that these will contribute significantly to overall housing growth.

Build-to-Rent development is currently a reasonably embryonic market outside of London. There is however a pipeline of schemes now progressing in central Maidstone. It is therefore appropriate that the Council considers the sector and craft planning policies which help to support it and provide clarity on how policies will be applied to it. We address this further within the conclusions section.

Self- and custom-build development is also a growing sector of the housing market, and one which has potential to contribute to housing delivery. There are however different potential delivery models for how this could be developed which need to be considered in crafting planning policies. Self/ custom-build schemes could come forwards on both small and larger sites in the Borough.



10. CONCLUSIONS AND RECOMMENDATIONS

10.1 In this section, the project team has sought to draw together a set of conclusions and recommendations in particular to inform the Local Plan Review.

Housing Market Geography

- 10.2 Iceni consider that the latest evidence continues to support the definition of a Maidstone Housing Market Area which includes the whole of Maidstone Borough, together with the settlements of Aylesford, New Hythe, Snodland, Ditton, Leybourne and Kings Hill in the western part of Tonbridge and Malling Borough. This is broadly consistent with that identified in the previous 2014 SHMA and was endorsed by the Local Plan Inspector.
- 10.3 These areas are defined in a common housing market area reflecting the strong migration and commuting inter-relationships between these areas and similarities in housing costs for similar products.
- 10.4 Whilst this is the area which has the strongest functional relationship to Maidstone Borough and where the evidence supports the existence of a common Housing Market Area, the evidence in **Appendix A** shows that there are also functional inter-relationships with other adjoining authorities, including Medway, Swale, Ashford and Tunbridge Wells; as well as with London.
 - R1: It will be important for Maidstone BC to engage with Tonbridge and Malling BC as part of Tonbridge and Malling Borough falls within a common housing market area. The Council should also actively engage with other surrounding authorities in Kent through the Duty to Cooperate on any cross-boundary issues arising in respect of housing provision. It would be reasonable to see Statements of Common Ground prepared to address cross-boundary issues related to housing provision with these.
- 10.5 There are also functional housing market relationships between Maidstone and London, as there are for many areas across the South East and East of England regions. But there is continuing uncertainty as to London's ability to meets its own housing needs within the Greater London, which constitutes a separate housing market area.
 - R2: It in the instance that an unmet housing need arises from London, and it is accepted that this cannot be met within London's boundaries, taking account for instance of a review of Metropolitan Urban Land/ Green Belt within London, it will be important that the Council engages through the wider South East Councils Group to consider whether it is possible to contribute to addressing the unmet need.

Local Housing Need

- 10.6 The Government has implemented a standard method for assessing housing need which takes 2014-based Household Projections and applies an upward adjustment based on the median house price to earnings ratio.
- 10.7 The standard method results in a minimum local housing need for 1,214 dwellings per annum (dpa).
 Our assessment indicates that the demographic projections feeding into this are reasonable based on the evidence and exceptional circumstances do not exist which would justify a lower figure.
- 10.8 This scale of local housing need would support substantial population growth of 47,700 over the 2019-37 period in the Borough. Our analysis shows that, assuming commuting patterns remain consistent, this would support potential employment growth of 25,400 over the period to 2037.
- 10.9 Iceni note that the standard method does not capture factors which would lead to a divergence from past demographic trends, however we have not found evidence at this time which particularly points to factors which would lead to a higher housing need than indicated by the current standard method figures.

R3: The Council should test the ability to meet the standard method housing requirement figures, which equates to provision of 21,850 dwellings (1214 dpa) through the plan-making process; together with any justified unmet housing needs arising from other areas.

Affordable Housing

- 10.10 The SHMA includes an updated assessment of affordable housing need which responds to the widened definition of affordable housing set out in the 2019 NPPF. This includes households who might be able to rent a home in the private sector without financial support but aspire to own a home and require support to do so.
- 10.11 The assessment shows an annual need for 412 rented affordable homes and in Maidstone. This is consistent with the definition of affordable housing considered in previous SHMA studies.
- 10.12 The SHMA has also assessed the potential scale of need for affordable home ownership housing, identifying a need for 53 low cost home ownership homes per annum. This need could be met through both various low-cost home ownership products, as identified in the NPPF Glossary, as well as the Government's Help-to-Buy Scheme.
- 10.13 These components of analysis are brought together to provide estimates of the total affordable housing need in Table 10.1 below. The SHMA analysis identifies that of the rented affordable housing need, 70% would be for housing at social rents and 30% for affordable rented homes based on the needs evidence, with some modest differences at a sub-area level.

Table 10.1 Overall Annual Affordable Housing Need by Sub-Area

	Urban	Rural (C&N)	Rural South	Borough
Rented Affordable Housing	270	110	32	412
% Sub-Area Total	88%	92%	85%	89%
Affordable Home Ownership	38	9	6	53
% Sub-Area Total	12%	8%	15%	11%
Total Affordable Housing	307	119	38	464

- 10.14 In bringing together evidence through the Local Plan Review, the Council needs to consider the evidence of need, the relative acuteness of the need, and issues of residential development viability. The NPPF advises that at least 10% of all new housing on large sites of 10 or more homes should be for affordable home ownership unless this would exceed the level of affordable housing required in the area, or significantly prejudice the ability to meet the identified affordable housing needs of specific groups.
- 10.15 The evidence suggests that the scale of need for affordable home ownership properties equates to around 5% of the overall housing need (1,214 dpa). There is also a clear and acute need for rented affordable housing from lower income households, and it is important that a supply of rented affordable housing is maintained to meet the needs of this group including those to which the authority have a statutory housing duty. Such housing is cheaper than that available in the open market and can be accessed by many more households (some of whom may be supported by benefit payments).

R4: A clear need for affordable housing is shown, and Iceni consider that the Council is full justified in seeking affordable housing through new development schemes. New local plans should include policies advising on the proportion of affordable housing sought through new development and the recommended tenure and size profile of this.

In negotiating affordable housing on individual schemes, the Council should have regard to this as well as the profile of need at the local level at the time of considering a planning application and where applicable the viability of the development scheme.

R5: In setting policies on affordable housing, the Council are advised to bring together evidence of need within this report with consideration of how they wish to prioritise the delivery of different types of affordable housing and evidence/ testing of residential development viability.

R6: Iceni recommend that the Council require through policy and S106 agreements that rented affordable housing is priced and maintained at levels which are below either 80% of market housing costs, or Local Housing Allowance levels, whichever is the lower.

- R7: Iceni recommend that affordable home ownership homes are priced to be affordable to households who cannot afford lower quartile house prices. Table 5.13 provides guidance of how homes of different sizes should be priced based on current evidence.
- 10.16 The degree to which the affordable housing need is capable of being met in full through mixed-tenure development schemes will be influenced by the scale of overall housing provision supported by the Local Plan Review, the proportion of affordable housing sought (which will be influenced by viability and tenure mix), and the nature of the supply. There are number of ways in which the Council can support affordable housing delivery, including through entry-level and rural exception site development; the use of public sector land; and/or more direct involvement in delivering affordable housing. These issues and the potential for improvements in market housing affordability to influence the affordable housing need, will need be considered in crafting policies for housing in the Local Plan Review and may inform consideration of issues such as whether the Council seeks affordable housing provision on smaller sites of under 10 dwellings.

Older Persons Housing Needs

- 10.17 The SHMA analysis points to notable growth in the population of older persons aged 65+ over the plan period to 2037. The older persons population is expected to grow by 18,000 persons over this period.
- 10.18 Within this, the number of people with a limiting long-term health problem or disability is projected to increase, by 11,200 (39%). The specific projections undertaken show an expected increase of those with dementia by 1,622 and with mobility problems by 5,040 persons.
- 10.19 Many older households will continue to live in mainstream housing, but given the substantial growth in the population of older persons and associated increases in those with a disability, it is appropriate for new housing to be delivered to meet Part M4(2) accessible and adaptable home standards, subject to viability testing.
 - R8: Planning policies should require new homes to be delivered to the Part M4(2) standards as set out in Building Regulations where this is feasible and appropriate onsite.
- 10.20 Whilst many households will seek to remain in their own homes, a proportion of older households, particularly of those aged over 75, may need specialist housing. The SHMA has assessed the needs of households and these are set out below.

Table 10.2 Need for Specialist Housing for Older Persons

2019-39	Rented	Leasehold	Total
Housing with Support	191	1,367	1,558
Housing with Care	408	474	882

- 10.21 In addition, a need is identified for 1,421 care home bedspaces is identified to 2037. These will fall within a C2 use class.
- 10.22 It is important that the council's planning polices support the delivery of specialist housing and care home bedspaces. Doing so will help to release existing mainstream housing, including family housing, for other groups within the population. Particular barriers to delivery include access to land, and the viability of provision which can differ from mainstream housing.

R9: The Council should consider making specific allocations of land for older persons housing and care home bedspaces, given that developers of specialist housing can in some instances struggle to secure sites against mainstream market housing developers.

R10: The Council should carefully consider the economics of delivery of different types of older persons housing through the preparation of viability evidence and consider whether a differential affordable housing policy should be applied to different types of specialist housing schemes. In particular, for schemes with higher levels of care provision, consideration should also be given to whether it is practical to manage market and affordable provision within a single development. This may be influenced by the nature of the site and scheme.

10.23 In addition, the SHMA identifies a need for around 923 dwellings from wheelchair-users. Comparing the need for wheelchair dwellings shown to the Local Housing Need, the need for wheelchair user dwellings equates to 4% of the total housing need identified using the standard method. We consider that it would be appropriate to seek provision as part of major new-build schemes, subject to support from viability evidence studies.

R11: Planning policies should require 5% of dwellings on major development schemes to be delivered to wheelchair adaptable standards where it is suitable to do so.

Need for Different Sizes of Homes

- 10.24 Understanding the existing housing mix in a place is important in considering what future mix of housing is appropriate to deliver a mixed and balanced community. This is important at both a strategic, and at a local, level.
- 10.25 Taking account of the current stock and expected demographic trends (including the expectation that some older households will downsize if the right properties are available), the SHMA points to a need for different sizes of homes in the market and affordable sectors.

R12: The SHMA's strategic conclusions regarding the mix of homes needed in different tenures are set out in the tables below. Iceni consider that these should inform negotiations regarding the mix of housing to be delivered on individual development sites alongside consideration of the existing housing mix in the settlement, and where appropriate evidence

of the profile of households on the Housing Register in an area or needs shown through local survey evidence.

Table 10.3 Strategic Conclusions on the Need for Different Sizes of Homes

	Affordable Rented	Low Cost Home Ownership	Market Housing
1-bed	30%	25%	5%
2-bed	35%	40%	25%
3-bed	25%	25%	45%
4+ bed	10%	10%	25%

10.26 Whilst this report does not suggest that prescriptive figures necessarily need to be included within the Local Plan, the figures set out can be used as a monitoring tool to ensure that future delivery is not unbalanced when compared with the likely requirements as driven by demographic change in the area. The recommendations can also be used as a set of guidelines to consider the appropriate mix on larger development sites, and Iceni consider that it would be reasonable to expect justification for a housing mix on such sites which significantly differs from that modelled herein.

Build-to-Rent Development

- 10.27 Build-to-Rent development is currently a relatively embryonic market outside of London. There is however a pipeline of schemes now progressing in Central Maidstone, particularly through conversions of former office space. It is therefore appropriate that the Council consider the sector and craft planning policies which help to support it and provide clarity on how policies will be applied to it.
- 10.28 The evidence points towards growth in the Private Rented Sector in the Borough in recent years, and reasonable rental growth over the period since 2011.
- 10.29 Iceni consider that planning policy should support the growth of the sector, and that emerging local plans should include specific policies on build-to-rent development. We consider that given the embryonic nature of the sector, the council would be advised to align policy requirements with national guidance.
 - R13: The Council should include a policy supporting Build-to-Rent development in its emerging local plans. This should specify the types of locations which are considered suitable for such development, which we would consider to include Central Maidstone and potentially larger strategic sites.

R15: The Council should, subject to viability testing, include a clear policy on the level of affordable housing provision to be sought within Build-to-Rent schemes. Iceni consider that this should require 20% of units to be delivered as affordable private rented housing at a 20%

discount to market rents (inclusive of service charge) in line with Government guidance in the PPG.

Communal Living

10.30 Communal living as a housing product is ultimately very embryonic with no specific evidence to support the demand for such a housing product. However, there are clear benefits around communal living in housing delivery terms amongst other areas

R16: Should a community group come forward with a particular aspiration to deliver a communal living scheme, the Council should look to work with that group and any associated developer to identify and bring forward a site which meets that localised need.

Self- and Custom-Build Development

- 10.31 Self- and custom-build development is also a growing sector of the housing market, and one which has potential to contribute to housing delivery. There are however different potential development models. One would see a component of larger strategic sites earmarked for self- and custom-build development, in particular to support the accelerated delivery of these sites through supporting product differentiation.
- 10.32 Iceni however consider that it is more likely that those interested in self- and custom-build would seek to build homes on smaller developments, including in/adjoining rural settlements.
 - R17. The Council should adopt a flexible approach to supporting development of self- and custom-build housing on both small sites, and larger strategic sites within the Borough through the Local Plan.

APPENDIX A: HOUSING MARKET GEOGRAPHY







Strategic Housing Market Assessment Update

Draft Housing Market Geographies Paper

Iceni Projects Limited on behalf of Maidstone Borough Council

June 2019

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1. INTRODUCTION

- 1.1 In October 2017 Maidstone Borough Council adopted a comprehensive Local Plan, to guide development within the borough over the period 2011-2031. Policies within the Maidstone Borough Local Plan (MBLP) were informed by the Maidstone Strategic Housing Market Assessment (SHMA) undertaken by GL Hearn in 2014.
- 1.2 The Council have committed to an early review of the Maidstone Borough Local Plan (MBLP) which is anticipated to be adopted by April 2022. There have also been a number of significant shifts in the underlying housing and planning policy landscape and updated evidence is required to respond to this.
- 1.3 To inform the Local Plan Review, the Council has commissioned the preparation of a new Strategic Housing Market Assessment. It has commissioned a consultancy team comprising Iceni Projects Limited ("Iceni") and Justin Gardner Consulting (JGC) to prepare this.
- 1.4 This Paper has been prepared to explore the Housing Market Geography. It includes a review of previous work undertaken on these issues, and then seeks to consider the latest evidence with a view to defining the housing market geography in which Maidstone Borough sits and understanding functional relationships with surrounding areas.

2. PLANNING POLICY CONTEXT

- 2.1 Local planning authorities have a statutory duty to cooperate on strategic cross boundary matters as part of the plan-making process. The National Planning Policy Framework (NPPF) sets out that joint working can address a range of issues, including helping to determine where additional infrastructure is necessary; and whether development needs that cannot be met wholly within a particular plan area could be met elsewhere (Para 26). It states that authorities should prepare and maintain one or more statements of common ground, documenting the cross-boundary matters being addressed and progress in cooperating to address these (Para 27). Housing provision is a cross-boundary issue in many areas.
- 2.2 Planning Practice Guidance (PPG) on *Plan making* sets out what a statement of common ground is expected to contain. It also contains guidance on the geographical area that such statements need to cover¹ setting out that this may be influenced by the strategic matters being planned for; and the most appropriate functional geography to gather evidence and develop policies to address these matters. It identifies that housing market areas and travel to work areas may be an appropriate basis, that authorities may well work in different areas, and authorities should be pragmatic in determining these areas.
- 2.3 The Guidance includes specific advice on how housing market areas can be defined. A housing market area is defined as "a geographical area defined by household demand and preferences for all types of housing, reflecting the key functional linkages between places where people live and work."
- 2.4 The PPG sets out that housing market geographies can be broadly defined by analysing:
 - The relationship between housing demand and supply across different locations using house prices and rates of change in house prices. This should identify areas that have clearly different price levels compared to surrounding areas.
 - Migration flow and house search patterns. This can help identify the extent to which people
 move to a new house within an area, in particular where a relatively high proportion of shortdistance household moves are contained (due to connections to families, jobs, and
 schools).
 - Contextual data such as travel to work areas, retail and school catchment areas. These can
 provide information about the areas within which people move without changing other
 aspects of their lives (e.g. work or service use).

¹ ID 61-017-20190315

2.5 This essentially reiterates what was outlined previously within Planning Practice Guidance. Whilst the Guidance sets out a range of sources, it does not specify what weight should be given to different data.



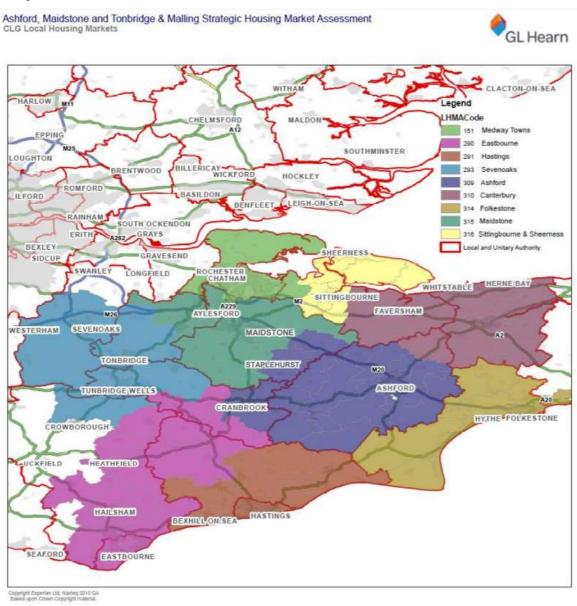
3. PREVIOUS STUDIES

- 3.1 The most recent Strategic Housing Market Assessment (SHMA) for Maidstone was undertaken by GL Hearn in 2014². The work was undertaken as part of a joint commission with Tonbridge & Malling and Ashford Borough Councils.
- 3.2 This study considered the geographical distribution of the housing market areas within Kent, identifying Maidstone (together with the West Malling area) as one of five key housing markets in this area.
- 3.3 The 2014 SHMA started out by considering the geography of housing markets identified in a national study prepared by the Centre of Urban and Regional Development Studies (CURDS) at the University of Newcastle for Central Government on housing market geographies across England. This showed a tiered structure of housing markets with much of north and north-west Kent falling in a London strategic housing market area (based on 77.5% commuting self-containment) which extended across London and much of the inner home counties. It identified that the local housing markets defined were a more useful basis for coordinating issues relating to housing need; and identified that these showed a Maidstone-focused market which related reasonably closely to the Borough boundary, with separate West Kent, Rochester/Chatham, Sheerness/Sittingbourne and Ashford markets surrounding it. We have reproduced the map of local housing markets in Figure 1. This research however relied on 2001 Census data which is now relatively historic.
- 3.4 The Study also considered 2004 research on housing market geographies across the South East which pointed to a Maidstone market extending into parts of Tonbridge and Malling Borough. This was very similar to that shown by the national (CURDS) research.

² GL Hearn, (2014); Maidstone Strategic Housing Market Assessment. Available at: http://www.maidstone.gov.uk/ data/assets/pdf file/0007/44656/Strategic-Housing-Market-Assessment-2014.pdf

4

Figure 1: Housing Market Geographies identified in 2014 GL Hearn Strategic Housing Market Study



Source: Maidstone Strategic Housing Market Assessment, 2014

3.5 The 2014 SHMA went on to consider further local evidence. Analysis of migration patterns demonstrated a series of complex interactions across Kent and Medway. This supported the identification of two housing market areas in West Kent, focused respectively on Maidstone and Tunbridge Wells / Sevenoaks. The Migration analysis showed Maidstone and Tonbridge and Malling having the strongest relationship with a flow of 6.68 per 1,000³, followed by Maidstone and Medway (6.52 per 1,000). However, the relationship between Maidstone and Tunbridge Wells /

³ Table 1 (page 23) of the Maidstone Strategic Housing Market Assessment (2014)

Sevenoaks was found to be much weaker (2.58 per 1,000⁴), providing supporting evidence for two market areas within the West Kent region. In contrast, more mutual connections were found in East Kent, including Canterbury, Thanet, Dover, Shepway and Ashford, but there were limited migration interactions between the East and West Kent market areas.

- 3.6 The strong relationship between Maidstone and Tonbridge and Malling was also reflected in the commuting pattern analysis, with flows of 79.6 per 1,000. This used 2011 Census data. The flow between Maidstone and Medway at 46.8 per 1,000 was significant but notable lower.⁵ A weaker relationship between Maidstone and East Kent markets, such as Ashford were also reflected in the commuting patterns data. A high level of self-containment was identified within the East Kent authorities, as well as within Maidstone with 63% of people living within the district also working within it, and 60% of the working population within the district also living there. In contrast, the self-containment rate of Tonbridge and Malling was much lower (49% and 45% respectively) confirming there is limited rationale for a Tonbridge-focused market.
- 3.7 As a result of Kent's proximity to London, all Kent authorities experienced some commuting flows into the capital. The strongest inflows were from the North Kent authorities (Dartford, Gravesham and Medway), but also from West Kent areas such as Sevenoaks and Tonbridge and Malling. Flows from Maidstone were moderate, reflecting high level of commuting self-containment within the district.
- 3.8 Analysis of house prices found that the highest value properties (over £300,000) were located in West Kent as a result of proximity to strong transport links to London and the M25. The Zoopla Zed Index highlighted a distinction between house prices between Maidstone and Medway⁶, with higher prices in Maidstone.
- 3.9 Analysis of house prices found that the highest value properties (over £300,000) were located in West Kent as a result of proximity to strong transport links to London and the M25. The Zoopla Zed Index highlighted a distinction between house prices between Maidstone and Medway, with higher prices in Maidstone.
- 3.10 As stated above the Maidstone SHMA completed in 2014 was a joint commission between Maidstone, Tonbridge and Malling and Ashford Councils, and therefore the methodology applied to reports prepared for Ashford and Tonbridge and Malling was consistent with that used within the Maidstone SHMA. GL Hearn also prepared the SHMA for Sevenoaks District and Tunbridge Wells in 2015 and used consistent methodology to these reports. The conclusions in relation to the HMA geographies in SHMA studies for these authorities align and draw similar conclusions.

⁴ Table 1 (page 23) of the Maidstone Strategic Housing Market Assessment (2014)

⁵ Table 2 (page 26) of the Maidstone Strategic Housing Market Assessment (2014)

⁶ Table 4 (page 28) of the Maidstone Strategic Housing Market Assessment (2014)

- 3.11 However, the Medway SHMA prepared in 2015 by Bilfinger GVA defines a Medway-focused HMA as including the neighbouring local authorities of Gravesham, Swale, Tonbridge and Malling, and Maidstone. The justification for including these authorities within a common HMA is based on evidence of commuting and migration links in particular, the report describing these areas as those which have the "the strongest and most consistent migration and commuting relationships with Medway" as well as linkages in house prices. This assessment however takes a somewhat 'Medway-centric' approach of seeking to appraise relationships with Medway and includes limited examination of the relative strength of the relationships between other authorities and Medway relative to their links in other directions.
- 3.12 The Maidstone SHMA identifies a significant level of commuting flows between Medway and Maidstone but found that there was a significantly stronger relationship with Tonbridge and Malling. There is also evidence of house price differences. Based on the data presented within the Medway SHMA median house prices in Maidstone were approximately £50,000 higher than for Medway in 2013 (Table 14). Whilst it is acknowledged that there is often some variation in house prices across HMAs, this distinction between Maidstone and Medway would support the identification of Maidstone as a separate HMA. This however needs to be examined further based on the latest evidence.

Previous Research on Housing Market Geographies: Implications

A range of previous studies have considered issues relating to the housing market geography. These have identified a Maidstone Housing Market Area which includes Maidstone Borough and selected wards in Tonbridge & Malling around West Malling, Kings Hill and Aylesford. This has been tested and endorsed at Maidstone's Local Plan Examination.

Within this Study we have sought to consider whether this geography is still applicable; and to examine spatial inter-relationships with surrounding areas. Our approach has been to draw on existing evidence where appropriate, with updated analysis undertaken where new data is available.

4. REVIEWING THE EVIDENCE

4.1 There is a wealth of detailed research studies which have considered the housing market geography. Iceni has not sought to 'reinvent the wheel' particularly when there is limited new evidence or simply repeat evidence/ analysis within previous studies, but has sought to objectively review key additional evidence where available to test whether the housing market geography as previously defined remains appropriate; and to understand functional relationships with other areas.

House Price Geography

- 4.2 The Planning Practice Guidance suggests that a housing market area should have clearly different price levels to surrounding areas. Iceni has analysed house prices using sales data from HM Land Registry and mapped this in Figure 2.
- 4.3 The house price geography can be understood at a number of different tiers. At a regional level, it shows higher house prices in proximity to London. At a sub-regional level, house prices tend to be higher in West Kent and in Sevenoaks, Tonbridge and Tunbridge Wells in particular and lower in North Kent and East Kent, particularly towards the River Medway and the south Kent coast.

Legend
Local Authority boundaries
Kent County boundary
House prices, Q2 2018 to Q1 2019

2250,000
2300,000
2400,000
2450,000
2450,000
2550,000

Figure 2: House Prices, Year to March 2019

Source: Land Registry

- 4.4 The latest data published by ONS on house prices⁷ covers the year to September 2018 and draw on the Land Registry data source. We have examined housing costs across all Kent authorities and sought to group these by broad price band in Table 4.1. The analysis shows:
 - House prices are highest in Sevenoaks and Tunbridge Wells, these areas including strong "commuter town" locations with significant commuting to London. There are similar house prices in the south-west of Maidstone borough around Marden and Staplehurst;
 - Dartford and Tonbridge and Malling come next, with sales values for semi-detached homes of £350,000 and detached values of over £500,000;
 - Values are relatively similar in Gravesham and Maidstone Borough with semi-detached values at around £320,000-£330,000 and reasonable similar values for terraced properties and flats as well. Reflecting the more rural nature of the Borough, Maidstone has higher detached values;
 - With the exception of flatted development, there is a notable distinction in prices between Maidstone Borough and those in Canterbury, Medway or Ashford which are lower. Semidetached vales are for instance at least 12% higher.
 - The lowest house prices are in East Kent, with a relative similarity in values between Folkestone and Hythe, Thanet, Swale and Dover (with values in Dover being the lowest).

Table 4.1 Median House Prices for Kent Authorities (£, Year to September 2018)

Year ending Sep 2018	All Sales	Detached	Semi- Detached	Terraced	Flat/ Maisonette
Sevenoaks	415,950	725,000	410,000	329,500	287,000
Tunbridge Wells	370,000	660,750	385,000	317,000	242,500
Dartford	308,500	520,000	365,000	310,000	230,000
Tonbridge and Malling	345,000	528,000	360,000	290,000	239,998
Gravesham	285,000	447,500	325,000	265,500	175,000
Maidstone	308,995	470,000	320,000	250,000	180,000
Canterbury	295,000	394,995	285,000	270,000	190,000
Medway	242,500	418,000	282,000	222,000	175,000
Ashford	285,000	420,000	280,000	235,000	163,000

7

https://www.ons.gov.uk/peoplepopulationandcommunity/housing/bulletins/housepricestatisticsforsmallareas/previousReleases [Accessed 16/05/2019]

Folkestone and Hythe	250,000	384,498	265,000	220,750	159,975
Thanet	229,948	355,000	265,000	212,000	145,000
Swale	245,000	363,000	260,000	220,000	155,000
Dover	241,000	380,000	245,000	205,000	134,400

Source: ONS house prices for small areas data

- 4.5 We have then looked at house price changes in absolute terms over the last 10 years (2008-18). This provides essentially a picture of the degree of change in house prices since the peak of the market prior to the credit crunch. This shows that the greatest growth in house prices has been in those areas with higher absolute values which are nearer London. However, it does show a distinction in price growth between Gravesham and Maidstone.
- 4.6 Those authorities which have seen similar absolute price growth to Maidstone include Ashford and Canterbury, with Tonbridge and Malling, Gravesham (and to a lesser degree Medway) seeing considerably stronger house price growth across most house types.

Table 4.2 House Price Change by Type in Kent Authorities, 2008-18

10 Year Growth	Detached	Semi- Detached	Terraced	Flat/ Maisonette	All Sales
Tunbridge Wells	198250	135050	94500	63500	128000
Sevenoaks	170000	135000	112500	102000	147950
Dartford	155000	130000	120000	63750	108500
Tonbridge and Malling	148000	117000	86500	54998	105000
Gravesham	107500	113000	90505	30000	103000
Medway	143000	97000	74000	55000	82500
Maidstone	119000	90005	71003	21000	97690
Ashford	111003	86000	70000	29000	89000
Canterbury	109995	85000	80000	35000	95000
Thanet	105000	85000	53500	20008	64948
Swale	113000	80000	70050	30250	77000
Folkestone and Hythe	109498	72000	52750	24975	65000
Dover	95000	65500	57000	22400	74000

Source: ONS house prices for small areas data

4.7 Over a five year period (which is essentially the period since the market activity and confidence started to pick up in 2013), we see a broadly similar pattern as Table 4.3 shows but with stronger house price growth across most house types in Dartford than in Tunbridge Wells. House price growth for semi-detached and detached homes has been most similar to that in Medway and Tonbridge and Malling (and Thanet for semi-detached properties) with reasonably similar growth in terraced values as well.

Table 4.3 Median House Prices Growth for Kent Authorities (5 Year Change)

5 Year Growth	Detached	Semi- Detached	Terraced	Flat/Maiso nette	All Sales
Sevenoaks	150000	137500	109500	107000	128450
Dartford	155005	129000	124250	84005	108500
Tunbridge Wells	165750	115000	102000	77500	120000
Gravesham	120000	112000	95500	60000	95050
Tonbridge and Malling	138000	110003	86250	69998	97500
Maidstone	139000	100000	80000	55000	101495
Thanet	115000	100000	78000	50000	72948
Medway	143000	98500	83625	64500	83500
Ashford	116100	97000	77000	45500	91000
Canterbury	119995	92000	68500	37500	87000
Swale	116000	92000	80005	45000	82000
Folkestone and Hythe	122998	80000	72750	39975	70000
Dover	130000	79000	65000	24400	76000

Source: ONS house prices for small areas data

Migration Patterns

- The latest migration flow data available from the ONS relates to the period from mid-2016 to mid-2017 and shows flows between local authority districts. For robustness an average of migration data between mid-2014 to mid-2017 has been taken and used for this assessment to even out any year-on-year variations.
- 4.9 The largest migration in-flows to Maidstone are from Tonbridge and Malling and Medway. However, whilst understanding the places people are moving from is important in understanding housing demand in Maidstone; Iceni consider that for the purposes of considering housing market geographies it is preferable to consider gross (two-way) flows expressed per 1,000 head of combined population. This approach allows consideration of the strength of a relationship between areas, given that two areas with a larger population in proximity to one another would be expected to have a stronger flow than two less populous areas.
- **4.10** Mapping gross migration flows per 1,000 population shows that the strongest migration relationship is between Maidstone and Tonbridge and Malling (flows of 7.21 per 1,000). This is significantly stronger than the next largest flows which are between Maidstone and Medway (4.34 per 1,000) and Maidstone and Tunbridge Wells (3.14 per 1,000).
- 4.11 Aside from relatively strong migration flows between Maidstone, Tonbridge and Malling and Medway, there are also strong links between other authorities within the North and West Kent region. This includes between Sevenoaks, Tonbridge and Malling and Tunbridge Wells; and between Dartford and Gravesham. There is a strong relationship between Ashford and Shepway; and Shepway and Dover; and between Canterbury and Thanet.

- 4.12 Kent's location in proximity to London has an influence on migration patterns within the area. When considering two-way (gross) migration, flows between Maidstone and London (all boroughs) are relatively low (0.31 per 1,000) in comparison to flows with other areas of West Kent. However, there is evidence of some connection between Maidstone and the south London boroughs, including Bromley, Bexley, Greenwich, Lewisham and Croydon with flow rates between 0.36 and 0.84 per 1,000.
- 4.13 Migration from London boroughs accounts for approximately 31% of the total migration flows to Maidstone, with the majority of these residents originating from (72%) the south London boroughs of Bromley, Bexley, Greenwich, Lewisham and Croydon.

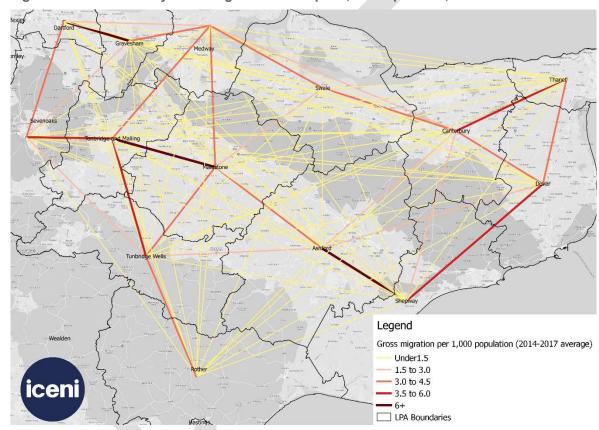


Figure 4: Local Authority Level Migration Flows per 1,000 Population, 2016-17

Source: ONS, 2017

4.14 The migration data thus continues to support the definition of a Maidstone HMA which includes Maidstone and the eastern part of Tonbridge and Malling.

Commuting Patterns

- 4.15 The Office for National Statistics (ONS) has defined Travel to Work Areas (TTWA) using 2011 Census data. This was published in July 2014 and was discussed within the SHMA completed by GL Hearn in 2014.
- 4.16 Maidstone falls within the Medway TTWA, which is bounded by the London, Tunbridge Wells, Ashford and Canterbury TTWAs. The Medway TTWA is one of the largest within Kent (although it

- is smaller than in 2001) and extends to include the Medway Towns (Rochester, Gillingham and Chatham), Maidstone, Kings Hill, West Malling and Snodland.
- 4.17 Sevenoaks, Tonbridge and Royal Tunbridge Wells all fall within the Tunbridge Wells TTWA located to the west.
- 4.18 The Functional Economic Market Area (FEMA) report prepared by Lichfields⁸ provides further detail on the flows between different TTWAs (Table 2.1). It draws on Census data from 2011 which showed that 31,180 working residents within Maidstone travelled outside the district for employment, primarily to Tonbridge and Malling, Medway and Tunbridge Wells as well as the London boroughs of Westminster and the City of London. 30,000 people commuted into Maidstone for employment, primarily from Medway, Tonbridge and Malling, Swale and Ashford.
- 4.19 Consequently, Maidstone is a net exporter of labour with a self-containment rate of 60.3% which is similar to the rate identified from the 2001 census. Based on the above, it is clear that Maidstone has stronger labour links with North and West Kent rather than East Kent.

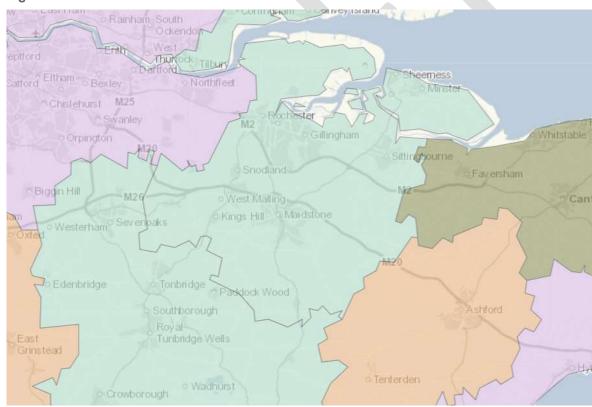


Figure 5: ONS 2011-based Travel to Work Areas

Source: ONS, 2011

- 4.20 To consider this at a more fine-grained level, Iceni has considered the proportion of people in different middle-layer super output areas (MSOAs) which commute to Maidstone Town to work using the 2011 Census data. This is shown in the Figure below.
- 4.21 The evidence points to a significant degree of commuting to Maidstone Town to work from locations throughout Maidstone Borough; as well as from Aylesford, New Hythe, Snodland, Ditton, Leybourne, and Kings Hill within Tonbridge and Malling. It shows a weaker relationship (with < 10% commuting to Maidstone) in other areas including parts of Medway, the western part of Swale, and around Charing in Ashford Borough.

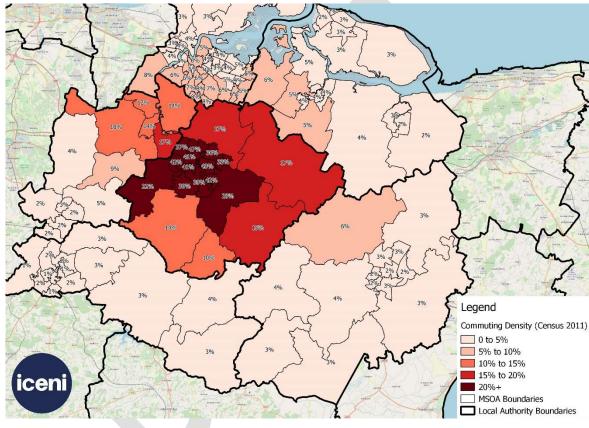


Figure 6: % People commuting to Maidstone Town to Work

Source: Census 2011

Spatial Relationship with London's Housing Market

4.22 In many areas across the greater South East there is a functional inter-relationship with London, reflecting the movement of people from London to areas within the South East and East of England regions, commuting flows back to London and wider economic ties between businesses in the region and the London economy. As this is an influence on the profile of housing need/demand in Maidstone, we have sought to consider this relationship.

Understanding the Strength of the Relationship with London

- 4.23 Migration flows between the Maidstone HMA and London have been analysed based on 2017 ONS data. In Maidstone, the proportion of people moving from London (as a whole) is 34%. As shown in Tables 4.4 and 4.5 below, a greater proportion of people are moving out of London to Maidstone than into London.
- 4.24 The highest numbers of migrants from London to Maidstone have been recorded from the outer London boroughs of Bexley, Bromley, Croydon, Greenwich and Lewisham.

Table 4.4 Migration Flows to Maidstone from London, 2016-17

Origin	Destination: Maidstone				
London (All Boroughs)	2,170	-			
Bexley	280	13%			
Bromley	390	18%			
Croydon	180	8%			
Greenwich	220	10%			
Lewisham	180	8%			
Southwark	90	4%			

Source: ONS Internal Migration Data

4.25 For people migrating from Maidstone to London, the top destinations were similarly the south-east outer London boroughs, notably Bromley, Bexley and Greenwich.

Table 4.5 Migration Flows from Maidstone to London

Destination	Origin: Maidstone			
London (All Boroughs)	840	-		
Bexley	60	7%		
Bromley	80	10%		
Greenwich	60	7%		
Lambeth	50	6%		
Lewisham	40	5%		
Southwark	50	6%		
Tower Hamlets	40	5%		
Wandsworth	60	7%		

Source: ONS Internal Migration Data

4.26 What underlies the movement of households from London is a range of both push and pull factors. We have used qualitative evidence from discussions with estate and letting agents to understand the drivers behind some moves. Agents in particular describe flows of younger couples who are looking for larger housing moving to Maidstone Borough.

4.27 Agents indicate that moves are particularly from south London Boroughs, which is affirmed by the ONS data on migration flows which particularly shows movement to from London boroughs to the HMA are from Bexley, Bromley and Greenwich. This is mainly due to the fact that cheaper housing options can be found within Maidstone when compared to similar types of housing within the London Boroughs. This can be witnessed in the graph below:

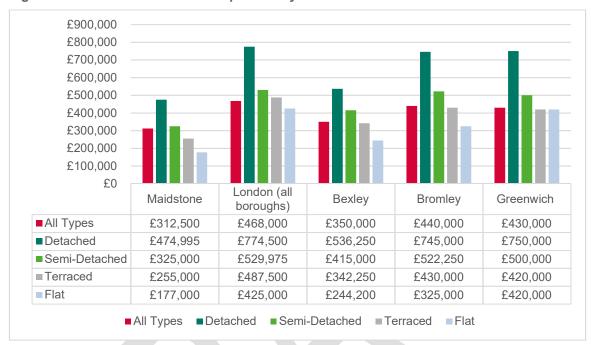


Figure 6: Median House Price Comparison by Location

Source: ONS, House price statistics for small areas in England and Wales, year ending December 2018

At a more strategic level, whilst a movement of households from cities to areas around them is common around all UK cities (and many internationally),⁹ the outflow of people from London is also clearly influenced by a sustained under-supply of housing delivered within London, and of limited delivery of houses (as opposed to flats) within London. There has been net stock growth of some 27,000 dwellings per annum from 2001 – 2011 and some 26,000 per annum from 2011 – 2016. The trend in delivery is clearly upwards, with 31,700 net additions to the stock in 2017/18; but remains well below London Plan housing requirements (which themselves are below the need identified in the standard method). Alongside (and linked to) this, there are particular affordability challenges, with the latest data showing median house prices are 12.2 times median earnings across London.¹⁰ For market rents, the 2017 London SHMA notes¹¹ that private rental values have increase rapidly despite stagnant earnings with private rental costs outstripping growth. The

⁹ A typical pattern is of net international migration to cities, and then from net domestic out-migration from cities to surrounding areas

¹⁰ ONS Median Workplace-based House Price to Income Ratio, 2018

¹¹ London SHMA 2017, Paragraph 5.14 and Figure 61

evidence thus points towards a lack of supply of housing in London and the cost/ unaffordability of housing contributing to households continuing to look outside of London to find housing they can afford; as well as households moving to attractive areas beyond the Capital but accessible to it, to access family housing in good quality neighbourhoods.



5. BRINGING THE EVIDENCE TOGETHER

- The housing market geography was considered in Maidstone Borough's 2014 SHMA. This identified a housing market area which included much of Maidstone Borough together with the north-eastern part of Tonbridge and Malling, including Kings Hill, Aylesford and Snodland. The 2014 work however identified Lenham and Harrietsham as falling within an Ashford-focused HMA.
- 5.2 The evidence in this report is broadly supportive of a similar set of conclusions:
 - There is a similarity in house prices across Maidstone borough, with distinctions between prices in Maidstone and the surrounding areas of Tonbridge and Malling to the west, and Tunbridge Wells to the south. However, house prices towards the south-west of the borough are generally higher than in other regions, reflecting the transition between the Maidstone HMA and other market areas.
 - There are also distinctions in house prices between Maidstone Town and the more rural areas of the borough. The distinction in average house prices is likely to be influenced by differences in the housing stock and the profile of sales for example in rural areas there is likely to be a higher proportion of detached and semi-detached properties than in towns, thereby increasing average house prices. The distribution of detached house prices is broadly consistent with the distribution for all house types within the borough, with the highest value properties located in rural villages to the south-west. The trend is similar for semi-detached properties although to a lesser extent. For terraced properties, although a rural / urban distinction is evident there is less spatial variation within the rural areas, with only small pockets of higher values (around East Barming and Mockbeggar in particular) and prices more consistent across the borough.
 - The area from which there is significant commuting to Maidstone Town in essence its economic catchment area extends across the whole of Maidstone Borough. But beyond the Borough the most significant relationship is with the north-eastern part of Tonbridge and Malling, including Kings Hill, Aylesford and Snodland. Elsewhere, Tunbridge Wells, Ashford and Medway each have stronger commuting relationships with other areas than Maidstone. The commuting relationship with Charing, Medway and the western part of Swale is notably weaker.
 - This strong relationship between parts of Tonbridge and Malling and Maidstone is confirmed through the migration data, which shows that there are much stronger inter-authority migration flows between these two authorities, than between Maidstone and others.

- 5.3 Iceni consider that the evidence thus supports the existence of a housing market area which includes the whole of Maidstone Borough and the western part of Tonbridge and Malling (essentially those areas in which > 10% of people commute to Maidstone to work).
- However, it is important in duty to cooperate terms to recognise that there are functional interrelationships with other areas, including in migration and commuting terms, which are important. This includes a relationship with the adjoining authorities of Medway, Swale, Ashford and Tunbridge Wells, as well as with London. Given the evidence of functional links with these areas, an unmet need arising from them could result in additional out-migration to Maidstone, and therefore the housing market geography identified herein does not, of itself, justify non-engagement in duty to cooperate discussions. These areas however have stronger links with authorities other than Maidstone (and may sit within a common HMA to them) and these should be the first 'port of call' in discussions as appropriate on any unmet housing needs.

APPENDIX B: SUB-MARKET GEOGRAPHIES



MEMO



To: Maidstone Borough Council

From: Iceni Projects Ltd.

Date: 21/06/2019

Title: Maidstone SHMA – Sub-Markets within Maidstone Borough

This note has been prepared by Iceni Projects and sets out the proposed approach to defining submarkets to be used within the updated Strategic Housing Market Assessment (SHMA). The question arising is one of whether there is essentially an urban / rural distinction, or whether there is evidence within the rural areas of different sub-markets. We agreed at the Inception Meeting that this would be considered principally on the basis of assessing whether there were notable distinctions in house prices within the rural area. This is therefore what this note therefore examines.

The Planning Practice Guidance suggests that a housing market area should have clearly different price levels to the surrounding areas. In accordance with this guidance, Iceni has analysed sales data from the HM Land Registry for Maidstone and the surrounding areas in order to understand the house price geography at a range of levels.

Figure 1 below shows spatial variation in average house prices. At a regional level, house prices tend to be higher in locations in proximity to London. At the sub-regional level, house prices are generally higher in West Kent, in Sevenoaks and Tunbridge Wells districts in particular. In contrast, prices in North and East Kent are lower, particularly in areas towards the River Medway and the south/ east Kent coast.

At the local level within Maidstone Borough – which is the focus of this note - there is a distinction in pricing between rural and urban areas with lower values in Maidstone urban area than in rural areas. We also an area of higher house prices in the south-west of the borough.

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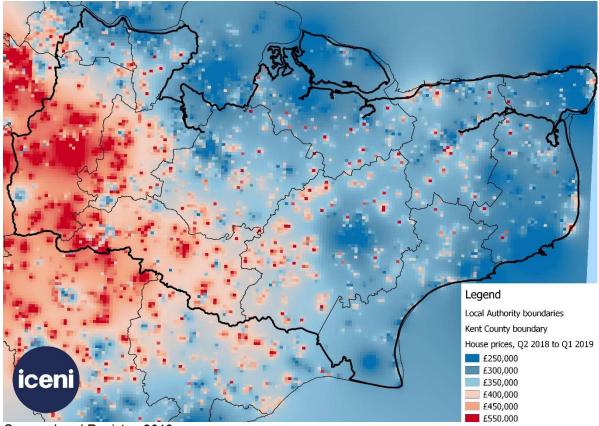


Figure 1: House Prices, Q1 2018 - Q1 2019

Source: Land Registry, 2019

The distinction in average house prices is however likely to be influenced by differences in housing stock and the profile of sales, for example with higher sales of larger, more expensive homes influencing the average house price. It is therefore appropriate to consider prices by type, which provide a clearer indication of house price variation for a comparable home.

Figure 2 shows house prices for detached properties. It looks at a full years data (Q2 2018 – Q1 2019). This shows lower house prices in Maidstone itself and along the M20/ A20 Corridor in settlements such as Harrietsham and Headcorn, with higher values in some other areas including around Langley and Sutton Valance and in the south-western part of the Borough.

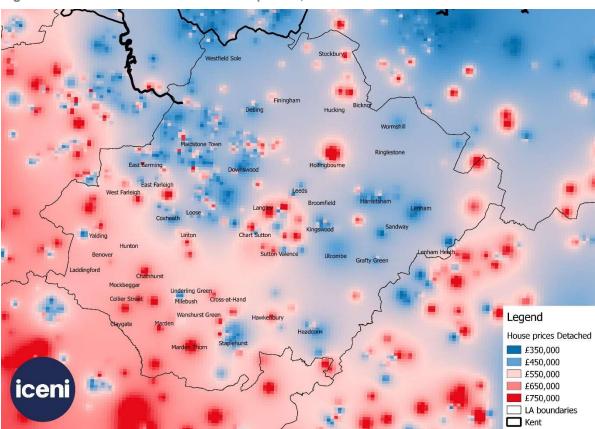


Figure 2: House Prices for Detached Properties, Year to March 2019

Figure 3 shows house prices for semi-detached homes sold in the Borough. This continues to show higher values in the south-west of the Borough, but less of a broad-based distinction elsewhere (albeit there are clearly some pockets of higher value sales in certain villages such as Detling and Kingswood).

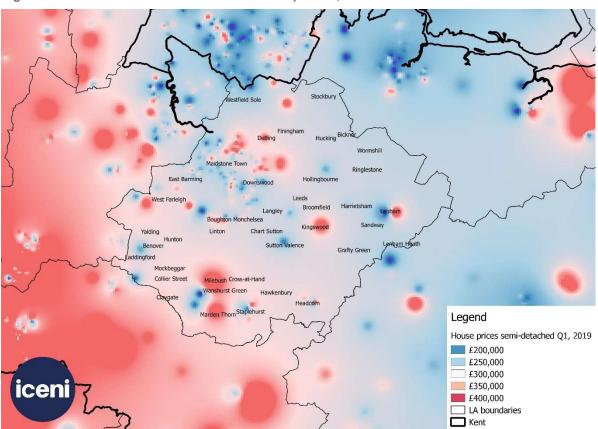


Figure 3: House Prices for Semi-Detached Properties, Year to March 2019

Prices of semi-detached properties in and around Maidstone Town range from £200,000 to £250,000, however prices towards the south of the area towards Tonbridge and Malling and Tunbridge Wells are much higher, typically ranging from £300,000 to £400,000.

Figure 4 shows variation in terraced housing costs. An urban/ rural distinction is event. However there is much less spatial variation is event here within the rural area, with only small pockets of higher values (around East Barming and Mockbeggar in particular). Prices for terraced properties are consistently around £250,000.

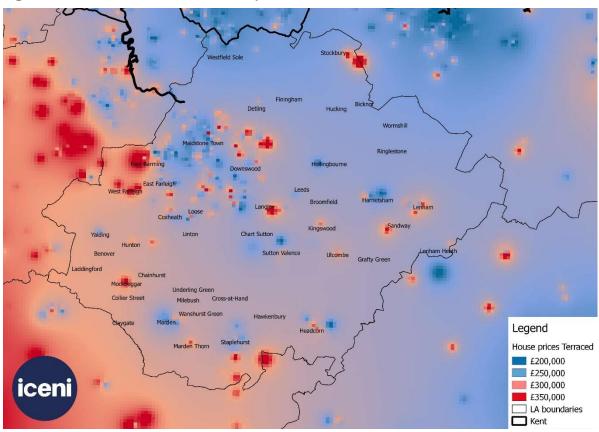


Figure 4: House Prices for Terraced Properties, Q1 2019

We have not specifically analysed flatted sales values as there are limited flatted sales in the rural area. The plan below shows the location of flatted sales over the year to March 2019.

The evidence shows more varied pricing within Maidstone urban area, and a housing mix which sees a greater level of flatted scales.

The 2014 SHMA identified the urban area as a separate sub-area and then a distinction between three sub-areas within the rural area – rural north; rural east; and rural south sub-areas.

The house price evidence does not really support this distinction within the rural area. It highlights in particular higher house prices in parts of Marden and Yalding and Staplehurst wards; albeit that there is price variation evident within these wards. There is not a clear trend between rural housing costs elsewhere across the Borough.

Iceni consider that the evidence therefore points to the following sub-areas.

Table 1: Sub-Area Geography within Maidstone Borough

Sub-Area	Wards				
Urban Area	Allington, Barming, Bearstead, Bridge, East,				
	Downswood and Otham, Fant, Heath, High				
	Street, Langley, Loose, North, Parkwood, South,				
	Shepway North, Shepway South, Sutton				
	Valance,				
Rural Centre and North	Broughton Monchelsea and Chart Sutton,				
	Boxley, Coxheath and Hunton, Detley &				
	Thurnham, Harrietsham and Lenham,				
	Headcorn, Leeds, North Downs, Sutton Valance				
	& Langley.				
Rural South	Marden and Yalding, Staplehurst,				

APPENDIX C: COMPONENTS OF POPULATION CHANGE

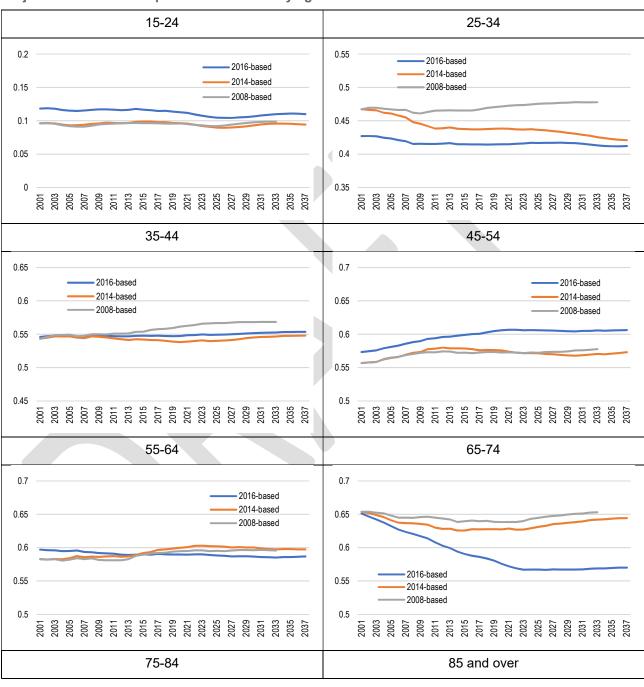
Components of Population Change, mid-2001 to mid-2018 – Maidstone

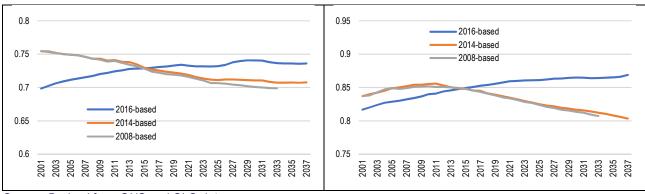
	Natural	Net	Net	Other	Other	Total
	change	internal	international	changes	(unattributable)	change
		migration	migration			
2001/2	178	829	72	64	79	1,222
2002/3	230	469	93	44	72	908
2003/4	318	277	303	16	82	996
2004/5	265	354	370	29	93	1,111
2005/6	305	968	562	14	105	1,954
2006/7	483	710	1,145	-10	106	2,434
2007/8	536	524	883	-81	120	1,982
2008/9	396	760	574	11	130	1,871
2009/10	474	755	721	59	136	2,145
2010/11	628	1,023	253	-30	151	2,025
2011/12	615	708	263	18	0	1,604
2012/13	583	1,021	286	-28	0	1,862
2013/14	496	1,067	644	73	0	2,280
2014/15	556	1,187	787	-21	0	2,509
2015/16	544	292	877	-13	0	1,700
2016/17	492	921	578	20	0	2,011
2017/18	465	1,289	481	-10	0	2,225

Source: ONS

APPENDIX D: ANALYSIS OF HOUSEHOLD REPRESENTATIVE RATES

Projected Household Representative Rates by age of head of household - Maidstone





Source: Derived from ONS and CLG data



APPENDIX E: ECONOMIC ACTIVITY RATE ASSUMPTIONS

Projected Changes to Economic Activity Rates (2019 and 2037) – Maidstone

	Males			Females		
	2019	2037	Change	2019	2037	Change
16-19	49.4%	48.3%	-1.2%	51.1%	50.1%	-0.9%
20-24	90.2%	92.3%	2.1%	82.5%	84.1%	1.6%
25-29	94.9%	94.9%	0.0%	87.3%	87.3%	0.0%
30-34	94.0%	93.8%	-0.2%	82.5%	83.5%	1.0%
35-39	94.9%	94.0%	-0.9%	82.4%	84.9%	2.5%
40-44	94.5%	93.3%	-1.2%	83.7%	87.5%	3.8%
45-49	93.3%	92.5%	-0.8%	85.0%	89.2%	4.1%
50-54	92.7%	91.5%	-1.2%	83.5%	85.5%	2.1%
55-59	88.8%	89.2%	0.4%	79.3%	81.6%	2.3%
60-64	72.5%	79.0%	6.4%	58.6%	67.3%	8.7%
65-69	33.5%	44.5%	11.0%	20.9%	36.8%	15.8%
70-74	17.8%	20.0%	2.2%	11.0%	17.3%	6.3%
75-89	5.1%	6.3%	1.2%	2.1%	5.1%	3.0%

Source: OBR and Census 2011