

South
Cambridgeshire
District Council

# **South Cambridgeshire Annual Monitoring Report**

Covering the period 1st April 2013 – 31st March 2014

Part 1 - November 2014 Part 2 - March 2015

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The Annual Monitoring Report was produced in two parts, but is published as a complete document:

**Part 1** – this was published in November 2014 as a stand-alone document, and highlights where additional data or commentary would be provided in Part 2.

**Part 2** - this was published in March 2015 and includes all the additional data and commentary for the outstanding sections.

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### 1. Introduction, Context and Indicators

### The Annual Monitoring Report

- 1.1. Monitoring is essential to establish what has been happening in the district, what is happening now, what may happen in the future and what needs to be done to achieve policies and targets.
- 1.2. The Planning and Compulsory Purchase Act 2004 and subsequent regulations introduced the requirement for local planning authorities to produce an Annual Monitoring Report (AMR) which set out the Council's progress in producing new planning policy documents against the timetable included in the approved Local Development Scheme and in implementing planning policies included in their Local Development Framework (or Local Plan). The AMR was required to be submitted to the Secretary of State by 31 December each year.
- 1.3. The Localism Act 2011 and Town and Country Planning (Local Planning) (England) Regulations 2012 set out revised requirements for monitoring. Local planning authorities are still required to publish information monitoring progress on the implementation of their Local Development Scheme and planning policies included in their development plan documents at least on an annual basis, however the requirement to submit the AMR to the Secretary of State by 31 December has been removed.
- 1.4. The Localism Act 2011 also created the duty to co-operate which places a legal duty on local planning authorities and other specified organisations to co-operate with each other to address strategic issues relevant to their areas. The Town and Country Planning (Local Planning) (England) Regulations 2012 require the AMR to give details of what action the Council has taken relating to the duty to co-operate.
- 1.5. The Town and Country Planning (Local Planning) (England) Regulations 2012 have also introduced the requirements that the AMR includes: (i) details of any neighbourhood development orders or neighbourhood development plans made; and (ii) once the Council has an adopted Community Infrastructure Levy (CIL) Charging Schedule, information relating to the collection and spending of CIL monies.
- 1.6. This Annual Monitoring Report covers the period from 1 April 2013 to 31 March 2014. The adopted planning policies for the period covered by this AMR are those contained in the:
  - Local Plan 2004 adopted in February 2004, however there is now only one remaining saved policy;
  - Core Strategy Development Plan Document (DPD) adopted in January 2007;
  - Development Control Policies DPD adopted in July 2007;
  - Northstowe Area Action Plan (AAP) adopted in July 2007;
  - Cambridge East AAP adopted in February 2008;
  - Cambridge Southern Fringe AAP adopted in February 2008;
  - North West Cambridge AAP adopted October 2009; and
  - Site Specific Policies DPD adopted January 2010.

### Monitoring in South Cambridgeshire

- 1.7. Monitoring in Cambridgeshire is carried out through a partnership between the Research & Monitoring Team at Cambridgeshire County Council and the Planning departments at the five district councils. The Research & Monitoring Team maintains a database of planning permissions involving the creation or removal of residential, business, retail and leisure uses plus any planning permissions for renewable energy generators. An annual survey of all extant planning permissions included in the database takes place each year, involving officers from the County Council and district councils, to collect information on their status: built, under construction or not yet started.
- 1.8. The Research & Monitoring team then provides the district councils with the necessary results for their AMR output indicators and a site-by-site list of planning permissions and their status. The Research & Monitoring team also publish summary tables and topic reports on housing, business, retail and renewable energy completions and commitments on their website:

  <a href="http://www.cambridgeshire.gov.uk/info/20099/planning\_and\_development/234/planning/8">http://www.cambridgeshire.gov.uk/info/20099/planning\_and\_development/234/planning/8</a>. For some indicators the data for previous years has been revised from the data previously published; this is a result of the on-going assessment of data by the Research & Monitoring team to remove any inaccuracies.
- 1.9. Data required for the contextual indicators, significant effect indicators and some local output indicators is obtained from various teams at Cambridgeshire County Council and South Cambridgeshire District Council, and other external organisations such as Natural England and the Environment Agency.

# Monitoring Progress against the Local Development Scheme and the Performance of Local development Framework Policies

- 1.10. The AMR outlines the progress that the Council has made in producing the documents that will make up its LDF. Chapter 2 reviews progress on the preparation of the LDF and indicates whether the timetable and milestones set out in the Local Development Scheme (LDS) are being achieved.
- 1.11. The AMR measures various indicators to assess performance of the individual planning policies but also to provide a general portrait of the social, economic and environmental conditions in the district and the wider effects of the LDF on the district. The different indicators used in this AMR can be grouped into three categories: contextual indicators, output indicators and significant effect indicators. Chapter 3 includes a list of all the Council's output indicators and significant effect indicators.
- 1.12. **Contextual indicators** are those that together provide a general portrait of the social, economic and environmental conditions in the district against which planning policies operate. The data for these indicators is also used for the significant effect indicators.

- 1.13. Output indicators include both core output indicators and local output indicators, and provide detailed analysis on how the Council's adopted planning policies have performed. Performance against the Council's core and local output indicators is analysed in Chapter 4.
- 1.14. Core output indicators were set by central government. The latest list of core output indicators is included in 'Regional Spatial Strategy and Local Development Framework Core Output Indicators Update 02/2008' (published in July 2008), however this publication was withdrawn on the 30 March 2011 by the coalition Government. Whilst this monitoring information no longer has to be provided to central Government, these indicators are useful in monitoring adopted planning policies and therefore the Council has continued to monitor them through the AMR.
- 1.15. In addition to the core output indicators, the Council set local output indicators in each of its adopted Development Plan Documents (DPDs) or Area Action Plans (AAPs) that are relevant to the proposals in the document or plan.
- 1.16. In this AMR it has not been possible to provide data on all the local output indicators included in the adopted AAPs. This is because many of the local output indicators included in these plans rely on the major developments at Northstowe, Cambridge East, Cambridge Southern Fringe (Trumpington Meadows) and North West Cambridge having detailed planning permission and the development being under construction.
- 1.17. On 28 March 2014, the Council submitted its new Local Plan to the Secretary of State for examination. Once adopted the new Local Plan will supersede the Local Plan 2004 saved policy, the Core Strategy DPD, the Development Control Policies DPD, and the Site Specific Policies DPD. The new Local Plan includes a set of output indicators that are relevant to the proposals in the plan. Once the Local Plan is adopted, this set of output indicators will replace the majority of the existing core and local output indicators, except for those included in the AAPs and Statement of Community Involvement.
- 1.18. In this AMR, data has been provided for the new Local Plan indicators where the new planning policy they are monitoring the implementation of is not significantly different from the Council's adopted planning policy. Data for monitoring indicators related to new planning policies has not been collected, as these planning policies will only be implemented following the adoption of the new Local Plan.
- 1.19. Significant effect indicators are those indicators based on the objectives set out in the Council's Sustainability Appraisal Scoping Report, and they look at the wider effects of the LDF on the district. The Council has a Sustainability Appraisal Scoping Report (January 2006) that supports the adopted LDF and has produced a revised Sustainability Appraisal Scoping Report (July 2012) to support its new Local Plan. The significant effect indicators from both Sustainability Appraisal Scoping Reports are assessed in Chapter 5.

## 2. Commentary

## a. Progress against the Local Development Scheme

- 2.1. The adopted **Local Development Scheme** (LDS) at the start of the monitoring period (1 April 2013) was the LDS adopted in January 2012. This LDS (and a subsequent revision in December 2012) set the timetable that the Council was progressing during the monitoring year.
- 2.2. The January 2012 LDS sets out the stages in the preparation of the Local Plan, which incorporates a review of the Core Strategy, Development Control Policies Development Plan Document (DPD) and Site Specific Policies DPD. It also includes the policies and proposals for Gypsy and Traveller accommodation as this is no longer be progressed in a separate DPD.
- 2.3. In 2012-2013 the Council undertook two separate **issues and options consultations**, rather than the single consultation planned for in the January 2012 LDS. As a result of this additional round of public consultation, the LDS was revised in December 2012 to change the anticipated proposed submission public consultation from June July 2013 to July September 2013. The date of submission was also pushed back a month to January 2014. The revised timetable was published on the Council's website.
- 2.4. During the last monitoring year the Council undertook a single issue consultation (between March and May 2013) on a proposal for a football stadium at Sawston. The site was put forward to the Council by the promoters Cambridge City Football Club relatively late in the Local Plan process, but due to local interest in the issue, the Council decided to carry out a focussed consultation on this single issue. This public consultation was not included in the January 2012 LDS or the revised December 2012 LDS.
- 2.5. The consultation on the **Proposed Submission Local Plan** started in July 2013 as anticipated in the December 2012 LDS. However the consultation period was extended by two weeks until mid-October 2013 as a background assessment issued at the start of the consultation did not include all of the most up-to-date information. This consultation therefore ran for 13 weeks.
- 2.6. The December 2012 LDS anticipated that the submission of the **Local Plan** to the Secretary of State would have been in December 2013. The LDS was updated in June 2013 to show submission as being anticipated in early/Spring 2014, this change was to allow sufficient time to consider all the representations received and to consider any revisions to the draft plan.
- 2.7. A new LDS setting out the timetable for submission of the Local Plan and the subsequent stages up to its adoption was approved by the Planning Policy & Localism Portfolio Holder in February 2014. The February 2014 LDS anticipated that the Local Plan would be submitted in Spring 2014.

- 2.8. The Council **submitted** its **Local Plan**, alongside the Cambridge Local Plan, to the Secretary of State on 28 March 2014. Miss Laura Graham has been appointed as the Inspector to consider both the Cambridge Local Plan and South Cambridgeshire Local Plan. The plans will be assessed separately, however given that there are issues in common between the plans, a joint **Pre-Hearing Meeting** was held on 11 September 2014 and some of the hearing sessions will be held jointly. The first block of **hearing sessions** started on 4 November 2014 and will consider joint matters and issues relating to legal requirements, overall spatial vision, housing need, employment, retail and infrastructure.
- 2.9. The February 2014 LDS also sets out the timetable for the preparation of the Cambridge Northern Fringe East Area Action Plan (AAP), Bourn Airfield New Village AAP and Waterbeach New Town AAP. Evidence gathering for the Cambridge Northern Fringe East AAP is in progress. This AAP is being prepared jointly with Cambridge City Council and it is anticipated that public consultation on issues and options for the Cambridge Northern Fringe East area will run from 8 December 2014 to 2 February 2015, which is consistent with the February 2014 LDS that anticipates consultation in Winter 2014/15.

## b. Action taken on Duty to Co-operate

### Working with Duty to Co-operate Bodies

- 2.10. South Cambridgeshire District and Cambridge City Councils have engaged constructively, actively and on an ongoing basis during the preparation of the two Local Plans, both with each other and each with the other Duty to Co-operate bodies to maximise the effectiveness of Local Plan preparation in the context of strategic cross boundary matters. The Councils have worked closely throughout the preparation of joint evidence base documents and their respective Local Plans to prepare complementary plans on similar timescales that together set out a clear development strategy for the Greater Cambridge area.
- 2.11. The Council produced a **Statement of Compliance with the Duty to Co-operate** in June 2013 setting out how the Council has co-operated with other bodies in preparing the Local Plan. This was updated when the Local Plan was submitted to the Secretary of State in March 2014<sup>1</sup>. This document sets out how the Council has engaged extensively with the prescribed Duty to Co-operate bodies, as appropriate to the Local Plans, throughout the stages of evidence base production and planmaking.
- 2.12. Statements of Common Ground have been agreed with Uttlesford District Council, Hertfordshire District Council and Hertfordshire County Council as part of confirming the Council's compliance with the duty to cooperate for the Local Plan examination process. The Statements of Common Ground agree that the duty to co-operate has

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https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Statement%20of%20Compliance%20with%20Duty%20to%20Cooperate%20March%202014.pdf

been met and that all the districts involved are planning to deliver their full objectively assessed needs within their own administrative boundaries.

2.13. A Statement of Co-operation between the Greater Cambridgeshire Local Nature Partnership and the Cambridgeshire and Peterborough local planning authorities² (April 2013) sets out how the organisations will continue to cooperate. South Cambridgeshire District Council, Anglian Water and the Environment Agency have also produced a Joint Position Statement on Foul Water and Environmental Capacity³ (January 2014) which sets out the current understanding of the waste water treatment issues within South Cambridgeshire and its associated environmental implications.

Memorandum of Co-operation signed by Cambridgeshire authorities, together with Peterborough City Council

- 2.14. The Council has co-operated with other local authorities in the preparation of the Strategic Housing Market Assessment (SHMA)<sup>4</sup> and other evidence base studies. The Memorandum of Co-operation<sup>5</sup> (May 2013) was agreed by all Cambridgeshire local authorities, together with Peterborough City Council, and includes an agreement on the objectively assessed housing needs for each of the districts in the Cambridge Sub-Region Housing Market Area as part of fulfilling the Duty to Co-operate. Building on a strong legacy of joint working between the local authorities, the Memorandum of Co-operation demonstrates that the full objectively assessed needs of the Cambridge Sub Region housing market area identified in the SHMA will be met.
- 2.15. The Memorandum of Co-operation has already been subject to scrutiny through the examinations of the Fenland Local Plan Core Strategy (adopted May 2014) and the East Cambridgeshire Local Plan. The Fenland Inspector's Report and East Cambridgeshire Inspector's Interim Conclusions both conclude that the Memorandum of Co-operation provides clear evidence that co-operation has taken place constructively, actively and on an on-going basis.
- 2.16. The Cambridgeshire authorities, together with Peterborough City Council, have also agreed the **Strategic Spatial Priorities: Addressing the Duty to Co-operate across Cambridgeshire & Peterborough**<sup>6</sup> document that was published in January 2014. This document supplements the Memorandum of Co-operation and provides

https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Anglian%20Water%20and%20 Environment%20Agency%20Cooperation%20Statement%202014.pdf

https://www.cambridge.gov.uk/public/ldf/coredocs/RD-STRAT-090.pdf

 $\frac{https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Memorandum\%20of\%20Co-operation\%20May\%202013.pdf}{}$ 

https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Strategic%20Spatial%20Priorities%20January%202014.pdf

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https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Greater%20Cambridgeshire% 20Local%20Nature%20Partnership%20Statement%20of%20Cooperation.pdf

an overview of strategic spatial issues as they apply to Cambridgeshire and Peterborough as a whole.

### Memorandum of Understanding

2.17. In September 2014, the Councils also agreed a further **Memorandum of Understanding on the Greater Cambridge Joint Housing Trajectory**<sup>7</sup>. This has been agreed by Cambridge City Council and South Cambridgeshire District Council and confirms the agreement between the two Councils under the duty to co-operate that the housing trajectories for the two areas should be considered together for the purposes of phasing housing delivery, including for calculating 5-year housing land supply for plan-making and decision-taking. The merits of the Memorandum of Understanding will be an issue for consideration at appropriate hearing sessions of the Local Plan examination.

### **Transport Issues**

- 2.18. Cambridge City Council, South Cambridgeshire District Council and Cambridgeshire County Council have worked together closely on transport issues as they have prepared their Local Plans and a transport strategy for the Greater Cambridge area. South Cambridgeshire District Council responded to a consultation on this strategy in September 2013. The Cambridge City and South Cambridgeshire Transport Strategy<sup>8</sup> was adopted in March 2014. It is recognised that there is a close link between planning for growth and development and for transport and accessibility to ensure that growth can be accommodated in the most sustainable way and that people can access the services and facilities they need in an efficient and affordable way.
- 2.19. The Council responded to consultations on the Cambridgeshire Long Term

  Transport Strategy<sup>9</sup> and the revisions to the Local Transport Plan<sup>10</sup> in July 2014
  recognising the importance of planning for future transport within the county. The
  Council has also worked closely with the Highway Agency as the A14 Cambridge to
  Huntingdon Scheme has progressed by formally responding to consultations in
  February and May 2014.

### Working with other Adjacent Local Planning Authorities

2.20.	The Council has submitted representations to a number of consultations by
	neighbouring planning authorities to ensure that joint issues that impact on South

https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Memorandum%20of%20Understanding%20-%20Joint%20Housing%20Trajectory\_0.pdf

http://www.cambridgeshire.gov.uk/info/20006/travel\_roads\_and\_parking/66/transport\_plans\_and\_policies/2

http://www.cambridgeshire.gov.uk/info/20006/travel roads and parking/66/transport plans and policies/5

http://www.cambridgeshire.gov.uk/info/20006/travel\_roads\_and\_parking/66/transport\_plans\_and\_policies

Cambridgeshire continue to be considered. These include responding to Central Bedfordshire Council in June 2013 and March 2014, Cambridge City Council in September 2013, East Cambridgeshire District Council in November 2013, Uttlesford District Council in May 2014, and Braintree District Council in May 2014.

## Details of Neighbourhood Development Orders or Neighbourhood Development Plans Made

- 2.21. Since the introduction of neighbourhood planning there has until recently been limited interest shown by Parish Councils in South Cambridgeshire in preparing a Neighbourhood Plan. The Council offered Parish Councils the opportunity to put forward proposals within their area through the Local Plan process as an alternative to the preparation of Neighbourhood Plans. Some Parish Council proposals have as a result been included in the Local Plan (submitted in March 2014), or recommended as Major Modifications to it, but only where there has been clear local support.
- 2.22. Some Parish Councils are now starting to show an interest in neighbourhood planning in South Cambridgeshire. Before a Neighbourhood Plan can be prepared a **neighbourhood area** must be designated. There are currently two designated neighbourhood areas in South Cambridgeshire:
  - Linton and Hildersham these two parishes have joined together to form a single neighbourhood area that was approved in May 2014; and
  - Histon & Impington this covers the area of the two parishes to the north of the A14 and was approved in September 2014.
- 2.23. The Council has also had an application from Gamlingay Parish Council wishing to apply to designate their parish as a neighbourhood area. Consultation on the Gamlingay neighbourhood area is running from 3 October to 14 November 2014. Initial general discussions have been undertaken with a small number of other Parish Councils about neighbourhood planning and whether a Neighbourhood Plan would be the right tool for them to achieve the aspirations they have for the future in their villages.
- 2.24. Further details on Neighbourhood Planning consultations, events, and support are available on the Council's website: <a href="https://www.scambs.gov.uk/neighbourhood-planning">https://www.scambs.gov.uk/neighbourhood-planning</a>.

# d. Information relating to the Collection and Spending of Community Infrastructure Levy Monies

2.25. The Council submitted its Community Infrastructure Levy (CIL) draft Charging Schedule for independent examination on 6 October 2014. Given the close relationship between the proposed rates in the CIL Charging Schedule and the Local Plan, the CIL examination cannot take place until the Local Plan has been examined. This means it is unlikely that the CIL examination will take place until Spring 2015. It

- is anticipated that the CIL Charging Schedule will be adopted in Summer 2015. Until the Council has an adopted CIL Charging Schedule it cannot collect any CIL monies.
- 2.26. Further details relating to the examination of the Council's CIL draft Charging Schedule are available on the Council's website:

  <a href="https://www.scambs.gov.uk/content/examination-draft-charging-schedule">https://www.scambs.gov.uk/content/examination-draft-charging-schedule</a>.

# e. Monitoring the Local Development Framework policies and Sustainability Appraisal objectives

2.27. A complete list of indicators is included in Chapter 3, the data for all indicators is included in Chapters 4 and 5, and the commentary is set out in this chapter. The commentary highlights the key messages from the data collected and identifies any areas where policies are not being implemented.

#### Housing

- 2.28. **Housing completions**: The development strategy for South Cambridgeshire is one of supporting the economic success of the Cambridge area through continued jobs growth, with housing provision at a level, and of a quality, to meet objectively assessed needs.
- 2.29. In the last monitoring year, 636 net additional dwellings were completed in South Cambridgeshire; this is 71 dwellings more than the number predicted in the housing trajectory included in the Annual Monitoring Report 2012-2013. In the last six monitoring years net housing completions have consistently been around 600 dwellings reflecting the slowdown in the housing market and that the fringe sites that are now coming forward are still building out on the Cambridge site of the administrative boundary. Completions at Cambourne and Orchard Park have been less in the last three years compared with earlier years, reflecting the stage each site is at in its build out. This has been balanced by an uplift of housing completions on historic rural allocations at Longstanton and Papworth Everard, on rural exceptions sites and on large windfall sites such as the SCA Packaging site, Histon.
- 2.30. **Delivering housing targets**: The housing trajectory identifies predicted annual housing completions from existing and proposed allocations, planning permissions granted or with resolution to grant, and predicted windfalls. Against the **Local Plan** (submitted in March 2014) which requires 19,000 dwellings to be provided between 2011 and 2031, the housing trajectory shows that 22,287 dwellings are expected to be delivered, this is 15% (3,287 dwellings) more than the target and allows flexibility to respond to changing conditions as required in the **National Planning Policy Framework (NPPF)**. Excluding the windfall allowance of 2,600 dwellings, the housing trajectory shows that 19,687 dwellings are expected to be delivered. Against the **Core Strategy** (January 2007) which requires 20,000 dwellings to be provided between 1999 and 2016, the housing trajectory shows that 12,658 dwellings are expected to be delivered; this is 37% (7,342 dwellings) below the target. However, the Council has determined that this target is no longer the most up to date assessment of housing need (see paragraph 2.31). The **Local Plan** (submitted in

March 2014) identifies a more up to date housing target for 2011-2031 that will provide for the identified objectively assessed needs of the district as included in the Strategic Housing Market Assessment (SHMA) for the Cambridge Sub Region Housing Market Area.

- 2.31. Five year housing land supply: The Council decided in June 2013 that the housing target included in the Proposed Submission Local Plan (July 2013) should provide the basis for calculating 5-year housing land supply pending the adoption of the new Local Plan. The housing target is 19,000 dwellings for 2011-2031 and this comprises the current 'objectively assessed needs' required by the NPPF and the National Planning Practice Guidance. It is identified in the SHMA. Relying on the SHMA to calculate South Cambridgeshire's five-year housing land supply has been supported in planning appeal decisions relating to developments in Toft and Waterbeach issued in October 2013 and June 2014 respectively. The Inspectors agreed with the Council that the SHMA contains a more up to date and thus more reliable assessment of housing need in the district than the housing target contained within the adopted LDF.
- 2.32. There are two methodologies for calculating five year housing land supply. The Liverpool methodology assumes that any shortfall will be made up during the remaining years of the plan period. The Sedgefield methodology requires the whole of any previous shortfall to be made up within the five-year assessment period. The NPPF requires that a 5% buffer be provided in the five year supply calculation to provide greater confidence that the housing requirement will be delivered. In areas of persistent historic undersupply the buffer should be 20%. The Local Plan (submitted in March 2014) assumes a 5% buffer and the Liverpool methodology.
- 2.33. In June 2014, a planning inspector considering two planning appeals in Waterbeach concluded that the Council cannot currently demonstrate a five year supply of land. He considered that a 20% buffer should be applied and the Sedgefield methodology of calculation be used. The appropriate buffer and methodology will be issues for consideration at the Local Plan examination.
- 2.34. In response to a number of changes in circumstance<sup>11</sup> since the Local Plan was submitted in March 2014, the Council agreed in September 2014 to a **Memorandum of Understanding on the Greater Cambridge Joint Housing Trajectory** with Cambridge City Council. This memorandum confirms the agreement between the two Councils under the duty to co-operate that the housing trajectories for the two areas should be considered together for the purposes of phasing housing delivery, including for calculating 5-year housing land supply for plan-making and decision-taking. The Council has set out proposed modifications to the Local Plan (submitted in March 2014) to give effect to the Memorandum in the Council's statement submitted to the Local Plan examination hearing for Matter 1: Legal Requirements. The merits of the **Memorandum of Understanding** will be an issue for consideration at appropriate hearing sessions of the Local Plan examination.

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<sup>&</sup>lt;sup>11</sup> A detailed list of reasons is given in the Council's statement to the Local Plan examination in relation to Matter 1: Legal Requirements (paragraph 34): <a href="https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Matter%201%20Statement%2">https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Matter%201%20Statement%2</a> OCCC%20-%20SCDC.pdf

- 2.35. In view of the various ways that five year supply could be calculated, and pending the outcome of consideration at the Local Plan examination, the five year land supply for 2014-2019 for both South Cambridgeshire and the Greater Cambridge area has been summarised in the tables below. These calculations use the housing targets based on the objectively assessed needs identified in the SHMA. The calculations reflect that Cambridge City Council is demonstrably delivering housing within the urban areas and urban fringe sites in the early and middle parts of the plan period. South Cambridgeshire District Council is committed to delivery of housing in the urban fringe sites and at new settlements, with an emphasis on the middle and latter parts of the plan period, but with an element of village housing allocations to provide some early delivery.
- 2.36. The phasing of development outlined in the submitted plans follows the development sequence and carries forward the strategy from the adopted plans. As expected, development is coming forward within the urban area of Cambridge and on the edge of Cambridge early in the plan period with new settlements following later in the plan period as they have a longer lead-in time before the start of delivery. In particular, the fringe sites that were released from the Green Belt in the last round of plan making are now well underway and delivering new homes, jobs and associated infrastructure on the ground. These cross-boundary sites are logically building out from the edge of the existing built-up area with more homes being built in Cambridge in the early part of the plan period and then moving into South Cambridgeshire later on. When the two areas are taken together, whichever methodology or buffer is used, they provide a 5-year supply overall. This is a logical and appropriate way of delivering sites to meet the combined objectively assessed housing need across the Greater Cambridge area, consistent with the development strategy contained in both submitted Local Plans.

'Liverpool' Methodology	South Cambs	Greater Cambridge (City & South Cambs)
Five year supply (with 5%)	5.3	6.6
Five year supply (with 20%)	4.6	5.8

'Sedgefield' Methodology	South Cambs	Greater Cambridge (City & South Cambs)
Five year supply (with 5%)	4.7	6.1
Five year supply (with 20%)	4.1	5.4

2.37. Whilst it is considered that the SHMA contains a more up to date and thus more reliable assessment of housing need in the district than the housing target contained within the LDF, against the housing target in the adopted Core Strategy of 20,000 homes between 1999 and 2016, the Council's 5-year housing land supply for 2014-2019 is:

	'Liverpool' Methodology	'Sedgefield' Methodology
Five year supply (with 5%)	2.2	2.2
Five year supply (with 20%)	1.9	1.9

- 2.38. **Gypsy & Traveller pitches**: 59 permanent Gypsy & Traveller pitches were completed in the last monitoring year. At 31 March 2014, 2 pitches had temporary planning permission (time limited consent).
- 2.39. Housing completions on previously developed land (PDL): In the last monitoring year, 46% of dwellings completed were on PDL. However, the cumulative percentage is still below the target of at least 37% as included in Core Strategy Policy ST/3. It had been anticipated that the percentage would increase when the major developments at Northstowe and Cambridge East, which would involve the reuse of PDL, started delivering towards the end of the plan period (which runs up to 2016), however, delays in the major developments as a result of the recession mean this is now unlikely to be achieved.
- 2.40. In the last monitoring year, redevelopment sites have contributed to the significant proportion of completions on previously developed land. Schemes include: the former SCA Packaging site in Histon (70 dwellings); phase 2B of the redevelopment of the Windmill Estate in Fulbourn (58 dwellings); the former Blue Lion public house site in Fen Ditton (13 dwellings); the former police station site in Melbourn (13 affordable dwellings); and sites in Fulbourn and Balsham where existing affordable housing is being replaced (29 affordable dwellings).
- 2.41. Housing density: Over the last 15 years, the average net density of dwellings completed on sites of 9 or more dwellings has fluctuated. It is expected that the average net density of new housing developments will increase in future monitoring years as the major developments on the edge of Cambridge and Northstowe are implemented with higher housing densities reflecting their urban character. Orchard Park has achieved net densities of over 50 dph on a significant number of completed parcels. Over the last 15 years, the completed parcels at Cambourne have achieved an average net density of 30.3 dph. In general, lower densities have been achieved at Lower Cambourne (an early phase in the construction of the settlement), and higher densities have been achieved at Upper Cambourne (a more recent phase that is still being completed). Great Cambourne includes a mixture of densities, with higher densities achieved on parcels located in and around the village centre, where there is good access to services and facilities.
- 2.42. Affordable housing: The availability of housing that is affordable to local people is a major issue in the district, especially as median house prices in the district have risen from 4.9 times median earnings to 8.0 times median earnings in the last 14 years. In the last monitoring year, 207 new affordable dwellings were completed; this amounts to 28% of all new dwellings completed. This an increase in the number of affordable housing completions compared to the previous three monitoring years. In the last monitoring year, affordable housing has been delivered at Cambourne, the Windmill

Estate (Fulbourn), and on the former SCA Packaging site (Histon), as well as on six affordable housing exception sites providing 72 new affordable dwellings to meet identified local need in Babraham, Bourn, Fowlmere, Fulbourn, Meldreth and Shepreth.

- 2.43. In the last three monitoring years there has been a fall in the proportion of social rented affordable housing completed. Some of this shortfall has been made up by the provision of 'affordable rent' housing. It is likely that 'affordable rent' will make up the majority tenure of future affordable homes due to the new funding regime which provides less subsidy for affordable homes.
- 2.44. In the last four monitoring years, nearly 40% of dwellings permitted on sites of two or more dwellings, where **Development Control Policy HG/3** was applicable, were affordable. This meets the target of 40% set by the policy. The affordable dwellings secured were a mixture of onsite provision and financial contributions that have been converted into notional units that will be provided offsite.
- 2.45. Housing development by settlement category. The development strategy for the district was changed by the adoption of the Core Strategy, which focuses the development proposed in a few major developments on the edge of Cambridge and the new town of Northstowe, and provided for more development within the village frameworks of the largest villages. Between 2006 and 2011, this change in development strategy could be seen to be gradually taking effect with an increase in the proportion of completions on the edge of Cambridge and at the Rural Centres, which includes the new settlement of Cambourne, and a decrease in the proportion of completions in the smaller and less sustainable villages.
- 2.46. This trend has not continued in the last three monitoring years, due to the completion of 176 dwellings at Summersfield, Papworth Everard, and the completion of 246 dwellings on a large development to the west of Longstanton. Both of these developments are rural allocations carried forward from previous Local Plans. Completions at Orchard Park and Cambourne have also fallen compared to previous years. At Orchard Park, completions have fallen as there is only a limited number of housing parcels remaining to be developed at Orchard Park. At Cambourne, the fall in completions can be explained by a reduction in the number of different developers building out Upper Cambourne through the Cambourne 950 planning permission compared to the number of developers building out the original planning permission, and also a delay in determining the Cambourne 950 planning permission which meant that for a time there was only a limited number of parcels remaining on the original planning permission being built out.

- 2.47. **Housing quality**: All new development will have an impact on its surroundings and the predominantly rural character of the district makes it particularly important that new development is sensitively located and designed to a high quality. The Council has assessed 64 developments completed in the last five monitoring years against the Building for Life (BfL) standard, which is a Government endorsed industry standard for well-designed homes and neighbourhoods. The BfL standard was redesigned in 2012, and is now based on a traffic light system rather than an absolute scoring system. The developments completed in 2013-2014 have been assessed against the new BfL 12 standard.
- 2.48. Of the 14 developments that were completed in the last monitoring year, 3 developments at Balsham, Shepreth and Longstanton are eligible to be put forward for 'Built for Life' accreditation as they have scored 9 or more 'greens' out of a possible total of 12 'greens'. The majority of the 14 developments assessed received 'greens' for successfully addressing the following categories:
  - Facilities and services the developments are located close to community facilities;
  - Working with the site and its context the developments respond to the local topography, landscape features, existing building and site orientation;
  - Creating well defined streets and spaces the buildings define and enhance the streets and spaces and turn corners well; and
  - Easy to find your way around the streets are legible, and easy to move through.
- 2.49. The results also show that developments receiving 'ambers' tend not to satisfy the categories relating to:
  - Connections developments may not connect well with their surroundings by not reinforcing existing connections or forming new ones;
  - Streets for all street designs tend to not allow them to function as social spaces;
  - Public and private spaces the definition between the public and private spaces may be unclear, poorly designed or unmanaged; and
  - Car parking resident or visitor parking may be insufficient or not well integrated so that it dominates the streets.
- 2.50. Eight of the developments have scored one or more 'reds'. The majority of 'reds' are from two Gypsy and Traveller sites providing 48 pitches as these sites do not tend to conform to typical housing typologies and layouts, and therefore struggle to achieve the BfL assessment criteria. Otherwise there is a very low and generally evenly distributed number of 'reds' across the categories.
- 2.51. Accessibility to services and facilities by public transport: Over the last nine monitoring years, less than 20% of new dwellings completed in each year were within 30 minutes public transport time of all six key services (GP surgery, hospital, primary school, secondary school, employment and major retail centre). This is a reflection of the rural nature of the district and also the changes in the provision and / or frequency of rural bus services. Almost all new development is located close to the key local services of a GP surgery and primary school. Access to services and facilities is a key objective of the development strategy, and as the already adopted allocations for sustainable major developments on the edge of Cambridge and at the

new town of Northstowe are implemented, together with the proposed major sites included in the Local Plan (submitted in March 2014), it is expected that accessibility to services and facilities will increase.

#### **Employment and the Economy**

- 2.52. **Delivering jobs targets**: The **Local Plan** (submitted in March 2014) requires 22,000 additional jobs to be provided between 2011 and 2031 to support the Cambridge Cluster and provide a diverse range of local jobs. Provisional data suggests that between 2011 and 2012 there was a net loss of 6,000 jobs in South Cambridgeshire, of which a large proportion can be attributed to a loss of armed forces jobs. Other sources of jobs data suggest that there has not been such a significant loss of jobs in the district. Indications are that economic conditions have improved since 2012, and the Council will continue to monitor the situation to ensure that it can take action if necessary to deliver the additional jobs required to support the local economy.
- 2.53. Business floorspace completions: Although business floorspace completions in the last five monitoring years are significantly lower than they were in the early 2000s, the continued success of policies supporting research and development, hi tech and biotech industries in the district can be seen in the net increase of over 191,919 sqm of B1b (research & development) use completed, largely at research parks such as Granta Park (Great Abington), Cambridge Research Park (Landbeach) and the Wellcome Institute (Hinxton).
- 2.54. Between 1999 and 2013, there was a significant increase in the proportion of business floorspace completed on PDL; however in the last monitoring year only 31% of new business floorspace was completed on PDL. This fall is due to the completion of a new storage and distribution warehouse at Papworth Business Park, which is a 'greenfield' allocation on the edge of the village of Papworth Everard.
- 2.55. **Supply of business land**: South Cambridgeshire has a large supply of business land with planning permission; at 31 March 2014 this amounted to 109 ha of net additional land, and of this 56% had detailed planning permission. Significant scale sites with planning permission include:
  - phases 2 and 3 at Wellcome Trust (Hinxton Hall) for research and development uses (14.8 ha):
  - construction of a carbon fibre precursor plant off Hinxton Road, south of Duxford (10.5 ha);
  - phase 2 and other parcels at Granta Park for research and development uses (13.4 ha); and
  - land at Cambridge Research Park, Landbeach for a mixture of business uses (Use Classes B1, B2 and B8) (11.7 ha).
- 2.56. **Economy**: Whilst the Cambridge area has withstood the effects of the recession better than some areas, the recession has had an impact on the vitality of the local economy. The district has consistently shown over 80% of the working age population as economically active, even though there are more employed residents in the district than the number of jobs (workplace population). The number of people claiming job seekers allowance doubled in 2009 (from 636 claimants in 2008 to 1,508).

claimants in 2009), but there has then been a gradual reduction over the last five years to 883 claimants in February 2014. The number of businesses closing outweighed the number of new businesses opening in 2009 and 2010, however this has now reversed.

#### Climate Change, Resources and the Environment

- 2.57. Carbon dioxide emissions and air quality: A key factor affecting climate change is carbon dioxide emissions and the aim nationally, and indeed internationally, is to reduce levels of emissions of this greenhouse gas. The rate of carbon dioxide emissions per person from domestic sources, e.g. through the use of gas and electricity, has shown a small reduction over the last eight years.
- 2.58. Air quality is an issue alongside the A14 and the Council has designated an Air Quality Management Area with the objective of improving conditions in terms of levels of nitrogen dioxide and the particulate PM<sub>10</sub>. There have been gradual improvements in air quality recorded at the Council's automatic monitoring stations alongside the A14 at Bar Hill and Orchard Park, although the reason for this improvement is unclear. It is possible that it is due to a combination of improvements in cleaner vehicle engine technologies and changing meteorological conditions. A new automatic monitoring station at Girton Road was introduced in 2012.
- 2.59. Household waste and recycling: Over the last twelve years there has been a significant increase in the proportion of waste that is recycled and composted in the district. This is the result of the Council's pro-active approach to recycling through the introduction of blue and green bins, which allow the recycling and composting of a significant amount of household waste. In the last monitoring year, 58% of household waste was recycled or composted.
- 2.60. Renewable and non-renewable resources: The Council is committed to encouraging and enabling a reduction in the use of fossil fuels and increasing the proportion of energy used that is generated from renewable sources. In recent years, household consumption of gas and electricity in the district has fallen, while the generating potential of renewable energy sources in the district has increased. At 31 March 2014, four wind turbines, four biomass boilers and twelve schemes for photovoltaic panels, including a 20MW solar farm at Chittering Drove, had planning permission but had not yet been installed.
- 2.61. In the last four monitoring years, over 80% of planning permissions granted for developments greater than 1,000 sqm or 10 dwellings, included renewable energy technologies to provide 10% renewable energy. Although the remaining planning permissions met the thresholds set out in Development Control Policy NE/3, individual circumstances meant that they were not required to meet the policy.
- 2.62. Average water consumption by Cambridge Water Company and Anglian Water customers is gradually falling. There is a general expectation that water consumption will reduce as more efficient devices are installed, more properties are metered and as customer awareness increases. Anglian Water has run a "Drop 20" campaign that encourages customers to save 20 litres per day and it has carried out many

household audits and provided water saving devices. Cambridge Water Company attributes some of the variations to weather conditions. Wetter weather conditions during the summer months tends to result in lower water consumption levels, whereas drier weather conditions in the summer months tends to result in higher water consumption levels.

- 2.63. **Development in locations of environmental importance**: Between 2004 and 2013 no new development was completed within, or is considered to adversely affect, nationally or internationally important nature conservation sites. In the last monitoring year, seven proposals for development in the Green Belt have been completed or partially completed that fall within the definition of 'inappropriate' in terms of the uses normally acceptable in the Green Belt. Very special circumstances for each of these proposals were considered to outweigh the harm to the Green Belt:
  - Permanent planning permission was granted for continued use of 48 Gypsy &
    Traveller pitches at Chesterton Fen Road, Milton (S/0664/11 and S/2589/11) as
    the contribution that these pitches would make to meeting the needs of the
    district was considered to outweigh the harm to the Green Belt;
  - The Council's planning committee granted planning permission for 89 dwellings at the former EDF Depot & Training Centre, Milton (S/1388/12) on the basis that very special circumstances including improvements to the landscape and restoration of the lake and its woodland setting, provision of extensive recreational opportunities, restoration of North Lodge and rehabilitation of its setting, improvements to setting of Milton Hall, and delivery of housing (including affordable housing) were considered to outweigh the harm to the Green Belt; and
  - Planning permission for a new research and development building at the Babraham Institute (S/0600/12) was granted on the basis that the original outline planning permission and masterplan (that this building accords with) was granted as a departure from Green Belt policy. The importance of the development to the regional economy was deemed to constitute a very special circumstance for allowing the development.
- 2.64. **Biodiversity**: In the last monitoring year, two new County Wildlife sites were designated at Cottenham Moat and at Mere Way (south of Hardwick Wood). There are also small areas of our Sites of Special Scientific Interest (SSSIs) that are assessed as 'unfavourable declining' or 'unfavourable no change', suggesting that their unique biodiversity characteristics are under threat. Natural England is working with landowners to improve the management and therefore condition of these areas of the district's SSSIs.
- 2.65. The Council has successfully undertaken a number of biodiversity conservation projects in the last monitoring year. Examples include the opening of the Mill Bridge Brook Park in Gamlingay which includes a community orchard, meadow, copses and enhanced river habitats; the re-seeding of grass amenity areas within housing estates and the delivery of nest boxes as improvements have been made to homes to bring biodiversity close to residents; and the restoration of 360m of the Hoffer Brook (in partnership with the Wildlife Trust).

# 3. List of Indicators

## **Contextual Indicators**

	Indicator Description	Page
	Number of people in employment [see Significant Effect Indicator 45]	131
	Total unemployed [see Significant Effect Indicator 36]	127
<u>Ş</u>	Economic Activity Rate [see Significant Effect Indicator 44]	131
Economy	Industrial composition of employee jobs [see Significant Effect Indicator 46]	132
<u> </u>	Business start-ups and closures (VAT registrations) [see Significant Effect Indicator 43]	130
	Gross disposable household income [see Significant Effect Indicator 32]	125
	House prices: earnings ratio [see Significant Effect Indicator 31]	125
	KWh of gas and electricity consumed per household per year [see Significant Effect Indicator 3]	106-107
	Carbon dioxide emissions per domestic property per year [see Significant Effect Indicator 15]	115
nent	Generating potential of renewable energy sources [see Significant Effect Indicator 4]	107
Environment	Water consumption per head per day [see Significant Effect Indicator 5]	108
Env	Hectares of land designated as Site of Special Scientific Interest (SSSI) in the district [see Significant Effect Indicator 7]	109
	% of Sites of Special Scientific Interest (SSSI) assessed as in favourable or unfavourable recovering condition [see Significant Effect Indicator 6]	109
	Area of Local Nature Reserves per 1,000 population [see Significant Effect Indicator 8]	109
u	Key stage 2 achievements [see Significant Effect Indicator 39]	129
Education	GCSE and A-Level passes [see Significant Effect Indicator 38]	128
Ed	% of resident population with NVQ (equivalent) qualifications [see Significant Effect Indicator 41]	130
alth	Life expectancy at birth [see Significant Effect Indicator 22]	121
Health	% of residents with limiting long term illness [see Significant Effect Indicator 23]	121
Crime and Quality of Life	Number of recorded crimes per 1000 people [see Significant Effect Indicator 24]	121
	% of residents feeing safe or fairly safe after dark [see Significant Effect Indicator 25]	122
	% of residents who feel their local area is harmonious [see Significant Effect Indicator 29]	124
	Indices of Multiple Deprivation [see Significant Effect Indicator 30]	124

### **Core Output Indicators**

	New Ref	Old Ref	Indicator Description	Page
t es	CO-BD1	CO1a	Amount and type of completed employment floorspace	74-75
Business Development & Town Centres	CO-BD2	CO1c	Amount and type of completed employment floorspace on previously developed land	77
Bus evel Fowr	CO-BD3	CO1d	Amount and type of employment land available	79-79
~	CO-BD4	CO4a & CO4b	Amount of completed floorspace for retail, office and leisure uses and financial & professional services	83-84
	CO-H1	CO2a	Plan periods and housing targets	36
	CO-H2(a)	CO2a	Net additional dwellings completed in previous years	34
	CO-H2(b)	CO2a	Net additional dwellings completed in the reporting year	34
ing	CO-H2(c)	CO2a	Net additional dwellings in future years	39-42 & 49-51
Housing	CO-H2(d)	CO2a	Managed delivery target	39-42
	СО-Н3	CO2b	Percentage of new and converted dwellings completed on previously developed land	53
	CO-H4	-	Gypsy & Traveller pitches completed	61
	CO-H5	CO2d	Gross affordable housing completions	58
	CO-H6	-	Quality of new housing developments	70-71
Quality	CO-E1	CO7	Number of planning permissions where the Environment Agency initially objected on flooding and water quality grounds	102-103
ıntal	CO-E2	CO8(ii)	Change in areas of biodiversity importance	99
Environmental Quality	CO-E3	CO9	<ul> <li>(i) Renewable energy capacity installed by type; and</li> <li>(ii) Renewable energy capacity with planning permission by type</li> </ul>	94-95

NOTE: In July 2008, the government published a new set of core output indicators that excluded the requirement to monitor:

- the amount of completed retail, business and leisure development that complies with car
  parking standards set out in the LDF (previously *indicator 3a*); and
- the amount of eligible open spaces managed to Green Flag Award standard (previously indicator 4c).

The Council do not feel that it is necessary to continue monitoring this information and therefore these indicators are not reported on in this AMR.

## **Local Output Indicators**

	Ref	Indicator Description	Page
	LOA1	Housing completions by number of bedrooms	68
	LOA2	Affordable housing completions by tenure	59
	LOA3	Affordable housing completions on rural exception sites	59
	LOA4	Number of caravans on unauthorised Gypsy & Traveller sites	62
	LOA5	Market housing completions on developments of up to 10 dwellings by number of bedrooms	69
	LOA6	Cumulative percentage of dwellings completed on previously developed land	52
б	LOA7	Affordable housing completions as a percentage of all housing completions on sites of 2 or more dwellings	*
Housing	LOA8	Affordable dwellings permitted as a percentage of all dwellings permitted on sites of 2 or more dwellings where Policy HG/3 applies	60
	LOA14	Travelling Showpeople plots completed	61
	CO2c → LOB2	Net density of completed new housing developments on sites of 9 or more dwellings	55
	LOB3	Average net density of completed new housing developments on sites of 9 or more dwellings	56
	LOE1	<ul> <li>(i) Average size of housing developments split by settlement category;</li> <li>(ii) Largest housing development in each settlement category; and</li> <li>(iii) Total dwellings built by settlement category.</li> </ul>	64-66
<b>∞</b>	LOA9	Amount of committed floorspace for retail, office and leisure uses and financial & professional services	85
Facilities &	LOA10	Amount and type of completed employment land	75-76
	LOF1	Investment secured for infrastructure and community facilities through developer contributions	90-91
Employment, Community Local Services	CO1b → LOA11	Amount of completed employment floorspace on allocated land	77
	CO1e → LOA12	Amount of employment land lost on allocated land and in South Cambridgeshire	82
	CO1f → LOA13	Amount of employment land lost to residential development within village development frameworks and in South Cambridgeshire	82
Ш	CO3b → LOB4	Amount of new residential development within 30 minutes public transport journey time of key services	89

<sup>\*</sup> The Council does not feel that it is necessary to continue monitoring *indicator LOA7* as *indicator LOA8* more effectively monitors the implementation of the Council's policy for the provision of affordable housing.

	Ref	Indicator Description	Page
	LOB1	Gains or losses of open space and outdoor recreation land resulting from new developments and percentage of planning permissions meeting open space standards	93
	LOE2	Amount of land adjacent to an Important Countryside Frontage that has been lost to development	97
ronment	LOG1	Amount of new development completed on previously undeveloped functional floodplain land, and in flood risk areas, without agreed flood defence measures	103
Built & Natural Environment	LOG2	Proportion of development proposals greater than 1,000 sqm or 10 dwellings including renewable energy technologies providing at least 10% of their predicted energy requirements	95
	LOI1	Amount of new development completed within, or likely to adversely affect, internationally or nationally important nature conservation areas	96
Δ	CO8i → LOI2	Habitats and species affected by new developments	100
	LOJ1	Number of listed buildings and number that are at risk	101
	LOK1	Amount of inappropriate development completed in the Green Belt	97-98

## **Site Specific Indicators**

	Ref	Indicator Description	Page
	SSLO1	Residential densities at Cambourne	56
	SSLO2	Dwelling completions at North of Impington Lane, Impington	35
	SSLO3	Dwelling completions at Powell's Garage, Woollards Lane, Great Shelford	35
DQ.	SSLO4	Dwelling completions at Fulbourn & Ida Darwin Hospitals	86-88
ose D	SSLO5	Development at sites allocated for B1 employment use	78
olicie	SSLO6	Development at sites allocated for B1 / B2 / B8 employment use	78
cific P	SSLO7	Development at Cambridge Northern Fringe West (Orchard Park)	35, 86- 88
Site Specific Policies DPD	SSLO8	Development at North West Cambridge Huntingdon Road to Histon Road	86-88
0)	SSLO9	Development at Bayer CropScience, Hauxton	86-88
	SSLO10	Papworth Everard Village Development	86-88
	SSLO11	Progress of open space allocations	92-93
	SSLO12	Green separation at Northstowe	٨

<sup>^</sup> Monitoring of this indicator can only be done when detailed planning permission(s) have been granted.

### **Statement of Community Involvement Indicators**

Ref	Indicator Description	Page
SCI1	Customer Satisfaction with the Council's Planning Application Service	104
SCI2	Equality & Diversity Characteristics of the Council's Plan Making Respondents	104- 105
SCI3	Customer Satisfaction with the Council's Plan Making Consultations	105

## **Area Action Plan Output Indicators**

Until detailed planning permissions are approved for these areas, it is not possible to include data on these indicators in the Annual Monitoring Report.

	Ref	Indicator Description	Page
	NS01	Total housing completions	86-88
Φ	NS02	Housing density	n/a
Northstowe	NS03	Housing mix: completions by number of bedrooms	n/a
lorth	NS04	Employment land supply by type	86-88
Z	NS05	Distance to public transport	n/a
	NS06	Distance to public open space	n/a
	CE01	Total housing completions	86-88
	CE02	Housing density	n/a
ast	CE03	Housing mix: completions by number of bedrooms	n/a
Je E	CE04	Employment land supply by type	86-88
Cambridge East	CE05	Distance to public transport	n/a
Cam	CE06	Distance to public open space	n/a
	CE07	Renewable energy installed by type	n/a
	CE08	Investment secured for infrastructure and community facilities through developer contributions	n/a
c	CSF01	Total housing completions	86-88
itheri	CSF02	Housing density	n/a
Sou	CSF03	Housing mix: completions by number of bedrooms	n/a
Cambridge Southern Fringe	CSF04	Employment land supply by type	86-88
amb	CSF05	Distance to public transport	n/a
O	CSF06	Distance to public open space	n/a

	Ref	Indicator Description	Page
	NWC01	Total number of: (i) units of student accommodation completed (ii) housing completions / annual rate	86-88
	NWC02	Housing density	n/a
	NWC03	Percentage of housing which is affordable	n/a
	NWC04	Employment land supply by type	86-88
<u>o</u>	NWC05	Employment uses in the local centre	86-88
bridg	NWC06	Distance to public transport	n/a
North West Cambridge	NWC07	Amount (and percentage) of completed non-residential development complying with car parking standards	n/a
Wes	NWC08	Public open space and recreation facilities	n/a
North	NWC09	Sustainable development:  (i) amount of residential development designed in line with the Code for Sustainable Homes  (ii) amount of non-residential development designed in line with BREEAM	n/a
	NWC10	Renewable energy installed by type	n/a
	NWC11	Water conservation	n/a
	NWC12	Investment secured for infrastructure and community facilities through developer contributions	n/a

# **Proposed Submission Local Plan Indicators**

	Indicator Number	Indicator Description	Page
	M1	<ul> <li>Housing Trajectory showing:</li> <li>net additional dwellings completed in previous years and the current year;</li> <li>predicted completions in future years; and</li> <li>progress against the housing target.</li> </ul>	34, 39-42 & 49-51
gy	M2	Total dwellings built by settlement category	66
Spatial Strategy	M3	Amount and type of completed employment floorspace on previously developed land	77
Sp	M4	Percentage of new and converted dwellings completed on previously developed land	53
	M5	Amount of new residential development within 30 minutes public transport journey time of key services	89
	M6	Number of new jobs created	73
Strategic Sites	M7	Progress and development on strategic site allocations	86-88
	M8	Renewable energy capacity installed by type	94-95
	M9	Renewable energy capacity with planning permission by type	95
əbı	M10	Proportion of development proposals for new dwellings and new non-residential buildings of 1,000 m <sup>2</sup> or more reducing carbon emissions by a minimum of 10% using on site renewable energy technologies	π
ate Change	M11	Amount of new development completed on previously undeveloped functional floodplain land, and in flood risk areas, without agreed flood defence measures	103
Climat	M12	Number of planning permissions where the Environment Agency initially objected on flooding and water quality grounds	102-103
	M13	Proportion of new homes achieving water consumption levels equivalent to Code for Sustainable Homes Level 4 (105 litres per person per day or less)	π
	M14	Proportion of non-residential developments demonstrating a minimum water efficiency standard equivalent to the BREEAM non-residential standard for 2 credits for water use levels	π
Delivering High Quality Places	M15	Number of housing developments of 10 or more dwellings achieving each Building for Life standard	70-71

	Indicator Number	Indicator Description	Page
g the	M16	Amount of new development completed within, or likely to adversely affect, internationally or nationally important nature conservation areas	96
nancin istoric	M17	Amount of inappropriate development completed in the Green Belt	97-98
Protecting and Enhancing the Natural and Historic Environment	M18	Amount of land within a Local Green Space or PVAA designation that has been lost to development	π
cting a	M19	Amount of land adjacent to an Important Countryside Frontage that has been lost to development	97
Prote	M20	Change in areas of biodiversity importance (international, national and local designations)	99
	M21	Average net density of all completed new housing developments on sites of 9 or more dwellings	56
	M22	Proportion of new housing developments of 9 or more dwellings achieving less than 30 dph, 30-50 dph and 50 or more dph	55
	M23	Housing completions by number of bedrooms	68
les	M24	Market housing completions on developments of over 10 dwellings by number of bedrooms	π
Delivering High Quality Homes	M25	Gross affordable housing completions	58
h Quali	M26	Affordable housing completions on rural exception sites	59
ng Higl	M27	Gypsy & Traveller pitches and Travelling Showpeople plots completed	61
eliverir	M28	Number of caravans on unauthorised Gypsy & Traveller sites	62
	M29	Progress and development on residential allocations at villages, Papworth West Central, Fen Drayton Former LSA Estate, and Bayer CropScience Site	86-88
	M30	Development of Residential Moorings at Chesterton Fen Road, Milton	π
	M31	Number of Lifetime Homes completed	π
	M32	Affordable dwellings permitted as a percentage of all dwellings permitted on sites where the policy requiring affordable dwellings applies	π
and	M33	Amount and type of completed employment floorspace and land	74-76
Building a Strong and Competitive Economy	M34	Amount and type of employment land available	78-79
ling a 9	M35	Amount of employment land lost	82
Builc	M36	Amount of employment land lost to residential development (i) within village development frameworks and (ii) in South Cambridgeshire	82

	Indicator Number	Indicator Description	Page
	M37	Amount of completed and committed floorspace for retail	83-85
	M38	Progress and development on allocations for employment uses, Fulbourn Road East, Papworth Hospital, Fulbourn & Ida Darwin Hospitals, Histon & Impington Station area, and Cambridge Science Park	86-88
g ul ies	M39	Progress of open space allocations	92-93
Promoting Successful Communities	M40	Losses of village services, allotments and orchards resulting from new developments	π
G S G	M41	Gains or losses of open space and outdoor recreation resulting from new developments	π
Promoting and Delivering Sustainable Transport and Infrastructure	M42	Investment secured for infrastructure and community facilities through developer contributions	90-91

 $\pi$  Monitoring of these indicators can only be done when the Local Plan has been adopted, as they are new policies or are significantly different from the existing policy.

# Significant Effect Indicators – Sustainability Appraisal Scoping Report (January 2006)

	Ref	Indicator Description	Page
Land and Water Resources	SE1	Percentage of new and converted dwellings completed on previously developed land [see Core Indicator CO-H3]	53
	SE2	Average net density of new dwellings completed [see Local Indicator LOB3]	56
nd and Wa	SE3	KWh of gas and electricity consumed per consumer per year	106-107
Lan	SE4	Generating potential of renewable energy sources	107
	SE5	Water consumption per head per day	108
	SE6	Percentage of Sites of Special Scientific Interest (SSSIs) in 'favourable' or 'unfavourable recovering' condition	109
Biodiversity	SE7	Total area designated as Sites of Special Scientific Interest (SSSIs)	109
vipoi	SE8	Area of Local Nature Reserves per 1,000 people	109
<u> </u>	SE9	Progress in achieving priority BAP targets	110-111
	SE10	Percentage of Rights of Way that are easy to use	110
D	SE11	Percentage of Listed Buildings classified as being at risk [see Local Indicator LOJ1]	101
ape an	SE12	Percentage of the total built-up area falling within Conservation Areas	112
Landscape, Townscape and Archaeology	SE13	Residents' satisfaction with the quality of the built environment     Percentage of residents 'very satisfied' or 'fairly satisfied' with their local area as a place to live	112
Landsc	SE14	Percentage of new homes developed to Ecohomes 'good' or 'excellent' standard     Cumulative number of Code for Sustainable Homes certificates issued in South Cambridgeshire	112-113
	SE15	Carbon dioxide emissions	115
ollution	SE16	<ul> <li>(i) Annual average concentration of nitrogen dioxide</li> <li>(ii) Annual mean number of days when PM<sub>10</sub> levels exceeded a daily mean of 50 μg/m³</li> </ul>	115-116
Climate Change and Pollution	SE17	Vehicle flows across the South Cambridgeshire – Cambridge City boundary over a 12 hour period	116
	SE18	(i) Percentage of main rivers of 'good' or 'fair' quality (ii) Ecological status of main rivers	118
	SE19	Household waste collected	118-119
Clime	SE20	Percentage of household waste collected which is recycled or composted	119
	SE21	Number of properties at risk to flooding	120

	Ref	Indicator Description	Page
Healthy Communities	SE22	Life expectancy at birth	121
	SE23	Percentage of residents with a limiting long-term illness	121
mmr	SE24	Number of recorded crimes per 1,000 people	121
y Co	SE25	Percentage of residents feeling safe after dark	122
ealth	SE26	Hectares of strategic open space per 1,000 people	122
I	SE27	Number of sports pitches available for public use per 1,000 people	122
	SE28	Percentage of the district's population with each settlement category	123- 124
	SE29	<ul> <li>(i) Percentage of residents who feel their local area is harmonious</li> <li>(ii) Percentage of residents that 'definitely agree' and 'tend to agree' that their local area is a place where people from different backgrounds get on well together</li> </ul>	124
nities	SE30	Indices of multiple deprivation	124
mwu	SE31	House price: earnings ratio	125
Cor	SE32	Median gross household income	125
Inclusive Communities	SE33	% of all dwellings completed that are affordable [see Core Indicator CO-H5]	58
lno	SE34	<ul> <li>(i) % of adults who feel they can influence decisions affecting their local area</li> <li>(ii) % of residents that 'definitely agree' and 'tend to agree' that they can influence decisions affecting their local area</li> </ul>	125
	SE35	(i) % of adults who have provided support to others (ii) % of people who have participated in regular formal volunteering in last twelve months	126
	SE36	Number of people unemployed claiming Job Seekers Allowance	127
	SE37	% of residents aged 16-74 in employment and working within 5km of home or at home	127
	SE38	% of all 15/16 year olds achieving 5 or more GCSE / GNVQ passes at A*-C grade	128
vity	SE39	% of primary school pupils achieving Level 4 or higher in English, Maths and Science	129
ic Acti	SE40	Average point score per student entered into GCE / VCE / Applied A/AS and equivalent examinations	130
Economic Activity	SE41	% of resident population with NVQ level 1 (or equivalent) and above	130
	SE42	Infrastructure investment [see Local Indicator LOF1]	90-91
	SE43	Annual net change in VAT and / or PAYE registered firms	130
	SE44	Economic Activity Rate	131
	SE45	Number of people in employment	131
	SE46	Industrial composition of employee jobs	132

# Significant Effect Indicators – Sustainability Appraisal Scoping Report (July 2012)

	Ref	Indicator Description	Page
	SA1	% of new and converted dwellings on previously developed land [see Core Indicator CO-H3]	53
ס	SA2	Amount and type of completed employment on previously developed land [see Core Indicator CO-BD2]	77
Land	SA3	Average density of new residential development completed [see Local Indicator LOB3]	56
	SA4	% of household waste which is recycled or composted [see Significant Effects Indicator 20]	119
	SA5	Household waste collected per person per year [see Significant Effects Indicator 19]	118-119
_	SA6	Annual average concentration of Nitrogen Dioxide (µg/m³) (at monitoring points) [see Significant Effects Indicator 16]	115-116
Pollution	SA7	Annual mean number of days when PM10 levels exceeded a daily mean of 50ug/m³ [see Significant Effects Indicator 16]	115-116
Po	SA8	% of surface waters meeting the Water Framework Directive 'good' status or better for water quality [see Significant Effects Indicator 18]	118
	SA9	Change in area of sites of biodiversity importance (SPA, SAC, RAMSAR, SSSI, NNR, LNR, CWS) [see Core Indicator CO-E2]	99
	SA10	Amount of new development within, or likely to adversely affect, internationally or nationally important nature conservation areas [see Local Indicator LOI1]	96
rsity	SA11	% of SSSIs in favourable or unfavourable recovering condition [see Significant Effects Indicator 6]	109
Biodiversity	SA12	Progress in achieving priority BAP targets [see Significant Effects Indicator 9]	110-111
Δ	SA13	Proportion of 'local sites' where positive conservation management has been or is being implemented	110
	SA14	Area of strategic open space per 1000 people [see Significant Effects Indicator 26]	122
	SA15	% of rights of way that are easy to use [see Significant Effects Indicator 10]	110
and	SA16	% of total built-up areas falling within conservation areas [see Significant Effects Indicator 12]	112
	SA17	Countryside Quality Counts – areas inconsistent with (local) landscape character	113
owns Herit	SA18	Number of listed buildings and number that are at risk [see Local Indicator LOJ1]	101
Landscape, Townscape Cultural Heritage	SA19	Other Heritage Assets at risk	114
ndsca	SA20	Satisfaction rating for quality of the built environment [see Significant Effects Indicator 13]	112
Lar	SA21	Buildings for Life Assessments – number of developments achieving each standard [see Core Indicator CO-H6]	70-71

	Ref	Indicator Description	Page
	SA22	Residential development assessed for Code for Sustainable Homes [see Significant Effects Indicator 14]	112-113
	SA23	Carbon Dioxide emissions by sector and per capita [see Significant Effects Indicator 15]	115
lange	SA24	Renewable energy capacity installed by type [see Core Indicator CO-E3i]	94-95
Climate Change	SA25	Kilowatt hours of gas and electricity consumed per household per year [see Significant Effects Indicator 3]	106-107
Clima	SA26	Water consumption per head per day [see Significant Effects Indicator 5]	108
	SA27	Amount of new development completed on previously undeveloped functional floodplain land, and in flood risk areas, without agreed flood defence measures [see Local Indicator LOG1]	103
	SA28	Life expectancy at birth [see Significant Effects Indicator 22]	121
_	SA29	% of residents with a long-term illness [see Significant Effects Indicator 23]	121
Health	SA30	Number of recorded crimes per 1000 people [see Significant Effects Indicator 24]	121
_	SA31	% of people feeling safe after dark [see Significant Effects Indicator 25]	122
	SA32	Hectares of outdoor sport and play space per 1000 people [see Significant Effects Indicator 27]	122
	SA33	Total and % of dwellings completed that are affordable [see Core Indicator CO-H5]	58
	SA34	House price to earnings ratio [see Significant Effects Indicator 31]	125
	SA35	Delivery of Extracare Housing	126
	SA36	Number of new Gypsies and Travellers pitches and Travelling Showpeople plots [see Core and Local Indicators CO-H4 and LOA14]	61
Housing	SA37	i) % of residents who feel their local area is harmonious ii) % of residents that definitely agree or tend to agree that their local area is a place where people from different backgrounds get on well together [see Significant Effects Indicator 29]	124
	SA38	Index of multiple deprivation [see Significant Effects Indicator 30]	124
	SA39	Amount of new residential development within 30 minutes public transport journey time of key services [see Local Indicator LOB4]	89
	SA40	<ul> <li>i) % of adults who feel they can influence decisions affecting their local area</li> <li>ii) % of residents that 'definitely agree' and 'tend to agree' that they can influence decisions affecting their local area</li> <li>[see Significant Effects Indicator 34]</li> </ul>	125
	SA41	% of people who have participated in regular formal volunteering in last twelve months [see Significant Effects Indicator 35]	126

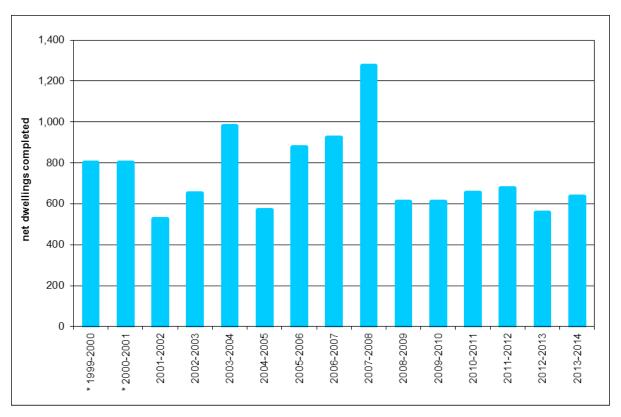
	Ref	Indicator Description	Page
	SA42	Number of people in employment [see Significant Effects Indicator 45]	131
	SA43	Annual net change in VAT registered firms [see Significant Effects Indicator 43]	130
>	SA44	Industrial composition of employee jobs [see Significant Effects Indicator 46]	132
ctivit	SA45	% of people claiming Job Seekers Allowance [see Significant Effects Indicator 36]	127
Economic Activity	SA46	% of residents aged 16-64 in employment and working within 5km of home or at home [see Significant Effects Indicator 37]	127
conc	SA47	Economic Activity Rate [see Significant Effects Indicator 44]	131
Ш	SA48	Median gross household income [see Significant Effects Indicator 32]	125
	SA49	Investment secured for infrastructure and community facilities through developer contributions [see Local Indicator LOF1]	90-91
	SA50	% of 15/16 year olds achieving 5 or more GCSE/GNVQ passes at A* to C grade [see Significant Effects Indicator 38]	128
	SA51	Vehicle flows across the South Cambridgeshire – Cambridge City boundary over 12 hour period [see Significant Effects Indicator 17]	116
oort	SA52	Cycling trips index	116
Transport	SA53	Congestion – average journey time per mile during the am peak environment	117
	SA54	Investment secured for transport infrastructure through developer contributions [see Local Indicator LOF1]	90-91
	SA55	People killed or seriously injured in road traffic accidents	117

# 4. Core and Local Output Indicators

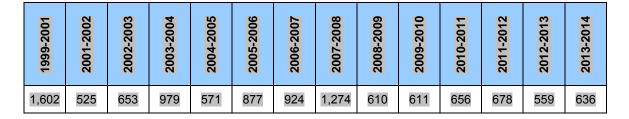
#### **Housing Completions**

- The Council's **Core Strategy** (January 2007) proposes in **Policy ST/2** that the Council will make provision for 20,000 new homes in the district during the period 1999 to 2016. The development strategy focusses a large proportion of these new homes in sustainable locations on the edge of Cambridge and at the new town of Northstowe, with relatively few homes in rural areas, particularly the smaller villages. The Council has determined that this target is no longer the most up to date assessment of housing need and that the **Local Plan** (submitted in March 2014) identifies a more up to date housing target for 2011-2031 that will provide for the identified objectively assessed needs of the district as included in the **Strategic Housing Market Assessment (SHMA) for the Cambridge Sub Region Housing Market Area** (see paragraph 2.31). However, the Core Strategy remains part of the adopted development plan.
- The new Local Plan (submitted in March 2014) includes in Policy S/5 that provision is made for 19,000 dwellings in the district during the period 2011 to 2031 to meet the current objectively assessed need. Local Plans are required by the National Planning Policy Framework and National Planning Practice Guidance to meet the objectively assessed housing, business and other development needs of their area, unless there are any adverse impacts of doing so that would significantly and demonstrably outweigh the benefits. The objectively assessed need for the district is identified in the Strategic Housing Market Assessment (SHMA) for the Cambridge Sub Region Housing Market Area.

Figure 4.1: Net additional dwellings completed (Indicators CO-H2a, CO-H2b and M1)



\* For the period 1999-2001, data is only available for a two-year period; this figure has been split evenly across the two years on the graph.



Source: Research & Monitoring - Cambridgeshire County Council

Figure 4.2: Annual housing completions at Cambourne

Before mid 1999	1999-2001	2001-2002	2002-2003	2003-2004	2004-2005	2002-5006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
42	361	213	337	620	151	377	267	219	190	162	206	154	151	129

Figure 4.3: Annual housing completions at North of Impington Lane, Impington (Indicator SSLO2)

2012-2013
31

Source: Research & Monitoring – Cambridgeshire County Council

Figure 4.4: Annual housing completions at Powells Garage, Great Shelford (Indicator SSLO3)

2011-2012	
24	

Source: Research & Monitoring - Cambridgeshire County Council

Figure 4.5: Annual housing completions at Orchard Park (Indicator SSLO7)

2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
100	290	148	103	95	56	34	16

# The Housing Trajectory

4.3 The Council's adopted housing target is set out in **Policy ST/2** of the **Core Strategy** (adopted in January 2007). This has been determined to now be out of date (see paragraphs 2.31 and 4.1), but it remains part of the adopted development plan. **Policy S/5** of the **Local Plan** (submitted in March 2014) provides the most up to date assessment of housing needs and it is now appropriate to monitor against this target. The housing targets are summarised in figure 4.6.

Figure 4.6: Plan periods and housing targets (Indicator CO-H1)

	Adopted / Submitted	Period of Plan	Housing Provision Required	Annualised Requirement
Core Strategy	Adopted January 2007	1 July 1999 – 31 March 2016	20,000 dwellings	1,176 dwellings
Local Plan	Submitted in March 2014	1 April 2011 – 31 March 2031	19.000 dwellings	950 dwellings

- 4.4 The Council prepares a housing trajectory as part of its Annual Monitoring Report to set out the latest predictions of housing delivery over the following 15-year period or to the end of the plan period, whichever is longer. The housing trajectory for South Cambridgeshire is included as figure 4.8.
- The Council aims to ensure that its housing trajectories are as robust as possible. The housing trajectory has been produced in consultation with the various agents, developers and landowners responsible for: the major developments included in the adopted **Area Action Plans**; the housing allocations included in the **Site Specific Policies DPD**; the new strategic and village allocations included in the **Local Plan**; and sites of 9 or more dwellings with planning permission or a decision to grant planning permission subject to the resolution of outstanding issues. An assessment of each site in the housing trajectory is included in Appendix 1.
- Data for the housing trajectory is gathered from various sources. A questionnaire is sent to the agent, developer or landowner of each of the sites asking them to provide details on whether the site is deliverable, available and achievable (these are the tests set out in the **National Planning Policy Framework**), and their expected delivery timetable, based on the latest understanding of any constraints, including market conditions. A joint questionnaire is sent with Cambridge City Council to developers of joint sites on the edge of Cambridge. For the small number of sites where the Council does not receive a completed questionnaire, annual completions are estimated based on survey data collected by Cambridgeshire County Council, information included with the planning application, or information known by the case officer. The information on sites being developed by Registered Providers (previously known as Housing Associations) is provided by the Housing Strategy Team and reflects their discussions on expected start and completion dates.
- 4.7 The housing trajectories have proved to be reliable predictions of actual completions, even if there has been some variation across individual sites. Predicted and actual completions over the last 6 years are summarised in figure 4.7.

Figure 4.7: Predicted and Actual Housing Completions

Annual Monitoring Report publication date	Predicted Completions	Predicted Completions	Actual Completions	Difference
December 2008	2008-2009	625 dwellings	610 dwellings	Prediction was 15 dwellings above actual delivery.
December 2009	2009-2010	631 dwellings	611 dwellings	Prediction was 20 dwellings above actual delivery.
December 2010	2010-2011	759 dwellings	656 dwellings	Prediction was 103 dwellings above actual delivery primarily due to slower delivery than anticipated on 5 specific sites.
January 2012	2011-2012	692 dwellings	678 dwellings	Prediction was 14 dwellings above actual delivery.
December 2012	2012-2013	539 dwellings	559 dwellings	Prediction was 20 dwellings less than actual delivery.
February 2014	2013-2014	565 dwellings	636 dwellings	Prediction was 71 dwellings less than actual delivery.

- The published housing trajectory (figure 4.8) shows the current anticipated delivery in the district based on information collected between July and October 2014. An assessment of each site reviewed is included in Appendix 1. The housing trajectory can only ever show a 'snapshot' view of anticipated future delivery.
- 4.9 Against the various targets and plan periods, the housing trajectory shows:
  - Core Strategy Policy ST/2 (adopted in January 2007) 12,658 dwellings are expected to be delivered during the plan period 1999 and 2016; this is 37% (7,342 dwellings) below the target. The Local Plan (submitted in March 2014) has addressed this housing shortfall through the identification of an up to date housing target for 2011-2031 that will provide for the identified objectively assessed needs of the district as included in the Strategic Housing Market Assessment (SHMA) for the Cambridge Sub Region Housing Market Area.
  - **Local Plan Policy S/5** (submitted in March 2014) 22,287 dwellings are expected to be delivered during the plan period 2011 to 2031, this is 15% (3,287 dwellings) more than the target and allows flexibility to respond to changing conditions as required in the NPPF. Excluding the windfall allowance of 2,600 dwellings, the housing trajectory shows that 19,687 dwellings are expected to be delivered.

#### **Greater Cambridge Housing Trajectory**

As outlined in Chapter 2 (section b), both South Cambridgeshire District Council and Cambridge City Council are party to a **Memorandum of Co-operation** agreed in May 2013, which sets out the continued support of all the Councils in the wider Cambridge Sub Region housing market area to the development strategy for the area and also the Councils' commitment to meet in full the objectively assessed needs of the housing market area. Both South Cambridgeshire District Council and Cambridge City Council have committed to meeting their respective objectively assessed needs in full in their Local Plans.

- In September 2014, Cambridge City Council and South Cambridgeshire District Council agreed a further **Memorandum of Understanding on the Greater Cambridge Joint Housing Trajectory**. This additional memorandum confirms the agreement between the two Councils under the duty to co-operate that the housing trajectories for the two areas should be considered together for the purposes of phasing housing delivery, including for calculating 5-year housing land supply for plan-making and decision-taking. The merits of the Memorandum of Understanding will be an issue for consideration at appropriate hearing sessions of the Local Plan examination.
- 4.12 Each Council has produced its own housing trajectory to demonstrate how it is meetings its own housing target within its own Local Plan in full.
- 4.13 The Greater Cambridge housing trajectory (see figure 4.10) has been produced by combining the housing trajectories for both districts and was considered by the Joint Strategic Transport and Spatial Planning Group on 28 October 2014<sup>12</sup>. Detailed information on the sites in South Cambridgeshire is included in figure 4.8 and Appendix 1. Detailed information on the sites in Cambridge was published in the report to the Joint Strategic Transport and Spatial Planning Group and will be included in the Cambridge Annual Monitoring Report 2013-2014.
- 4.14 The joint housing trajectory for the Greater Cambridge area shows that Cambridge is delivering housing within the urban areas and urban fringe sites in the early and middle parts of the plan period, whilst South Cambridgeshire is delivering housing in the urban fringe sites and at new settlements, with an emphasis on the middle and latter parts of the plan period, but with an element of village housing allocations to provide some early delivery. In particular, the cross-boundary sites are building out from the edge of the existing built-up area with more homes being built in Cambridge in the early part of the plan period and then moving into South Cambridgeshire later on. This is a logical and appropriate way of delivering sites to meet the combined objectively assessed housing need across the Greater Cambridge area, consistent with the development strategy contained in both submitted Local Plans.

<sup>&</sup>lt;sup>12</sup> http://democracv.cambridge.gov.uk/ieListDocuments.aspx?Cld=415&Mld=2735&Ver=4

Figure 4.8: Housing trajectory for South Cambridgeshire (Indicator CO-H2c; Indicator CO-H2d; Indicator M1)

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Part   Color			Cambourne West	-	-	-	-	-		-	-	-	-	-	-	-	-	0	0	30	70	100	150	150	150	150	150	150	100	0	0	0	0	0	0	0	1.200	200
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New Local Pine Mine Mine Mine Mine Mine Mine Mine M				_	_	_	_	_		+ -	_		_	_	_	_	_															_						60
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East of Rockmill End, Willingham				-	-	-	-	-		-	-	-	-	-	-	-	-													-				-				90
Land at Lindon Road, Great Abingtion				-	-	-	-	-		-	-	-	-	-	-	-	-												-		+		-	-				90
Parish Council Proposals Land at junction of High Street & Pampisford Road, Great Abington			East of Rockmill End, Willingham	-	-	-	-	-		-	-	-	-	-	-	-	-			25	15	0	0	0	0	0	0		-	0	0	0	-	0	0	10	50	50
Proposals   Land at Barcorif Fam, Church Lane, Little Abingtion			Land at Linton Road, Great Abington	-	-	-	-	•		-	-	-	-	-	-	-	-	0	10	15	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	35	35
Land at Toseland Road, Graveley			Land at junction of High Street & Pampisford Road, Great Abington	-	-	-	-	-		-	-	-	-	-	-	-	-	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	12	12
Windfall Sites    Mindfall Sites   Estate sized (9 or more dwellings)   6		*8	Land at Bancroft Farm, Church Lane, Little Abington	-	-	-	-	-		-	-	-	-	-	-	-	-	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	6
Planning Permissions Granted between 1 April and 31 August 2014  Planning applications for 9 more dwellings)  **** **** **** **** **** **** **** *			Land at Toseland Road, Graveley	-	-	-	-	-		-	-	-	-	-	-	-	-		0	6									-						0	_	·	6
Granted between 1 April and 31 August 2014  Windfall Sites: Small Sites (8 or less dwellings)  **Box Small Sites (8 les			ME dell'Oliver Februaries d'Ossesse : ""	-	-	-	-	-		-	-	-	-	-	-	-	-															200						250
Planning applications for 9 or more dwellings where decision to grant planning permission either awaiting the signing of a s106 agreement or resolution of outstanding issues (between 1 April and 31	Granted bet	ween 1 April and	, , ,	-	-	-	-	-		-	-	-	-	-	-	-	-															0	-					187
awaifing the signing of a s106 agreement or resolution of outstanding issues (between 1 April and 31				-	-	-	-	-		-	-	-	-	-	-	-	-	0	5	15	20	14	5	0	0	0	0	0	0	0	0	0	0	0	0	5	59	54
Frojected Completions Total	awaiting the	signing of a s106 ag	greement or resolution of outstanding issues (between 1 April and 31	-	-	-	-	-	-   -	-	-	-	-	-	-	-	-	0	49	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49	52	52
Nousing Requirement as set out in: Core Strategy Policy ST/2 (January 2007) and Submission Local   Plan Policy S/5 (March 2014)											-	<u> </u>		-	_			704	799	1,308	1,365	1,428	1,460	1,310	1,270	1,450	1,240	1,260	1,085	1,060	1,115	1,120	1,220	1,220	12,805	1,503	20,414	5,604
Plan Policy \$/5 (March 2014)  Core Strategy  Annual requirement over 17 years  Annual requirement taking account of past / forecast completions  1,176   1,76   1,776	TOTAL: HIS	TORIC AND PROJ	ECTED COMPLETIONS	801	801	525	653	979	571 877	924	1,274	610	611	656	678	559	636	704	799	1,308	1,365	1,428	1,460	1,310	1,270	1,450	1,240	1,260	1,085	1,060	1,115	1,120	1,220	1,220	12,805	12,658	22,287	5,604
Annual requirement taking account of past / forecast completions 1,176 1,200 1,227 1,277 1,325 1,353 1,425 1,479 1,541 1,574 1,827 1,896 2,144 2,510 3,160 4,423 8,141			ut in: Core Strategy Policy ST/2 (January 2007) and Submission Local																																	20,000	19,000	
Annual requirement taking account of past / forecast completions 1,176 1,200 1,227 1,375 1,355 1,479 1,541 1,574 1,827 1,896 2,144 2,510 3,160 4,423 8,141	Cara Steed		Annualised requirement over 17 years	1,176	1,176	1,176	1,176	1,176	1,176 1,17	6 1,17	6 1,176	1,176	1,176 1	,176	1,176	1,176	1,176	1,176	1,176																			
Submission Local Plan	Core Strateg	у	Annual requirement taking account of past / forecast completions	1,176	1,200	1,227	1,277	1,325	1,353 1,42	5 1,47	9 1,541	1,574	1,827 1	,896	2,144	2,510	3,160	4,423	8,141																	Ī		
Submission Local Plan			Annualised requirement over 20 years												950	950	950	950	950	950	950	950	950	950	950	950	950	950	950	950	950	950	950	950		İ		
200 207 301 1,002) 1,002	Submission	Local Plan																														_						
			and requirement taking account of past / forecast completions												550	304	501	1,007	1,020	1,042	1,020	530	500	515	0,0	001	, 54	000	505	+30	347	31	724	-2,001		l		

The number of dwellings completed in previous years has been slightly revised from the data previously published; this is a result of the ongoing assessment of data by the Research & Monitoring team to remove any inaccuracies.

NOTE: As part of the Greater Cambridge City Deal, the partners have committed to delivering 1,000 additional new homes on rural exception sites by 2031. These additional dwellings have not been included in the housing trajectory.

November 2014

For the period 1999-2001, data is only available for a two year period; this figure has been split evenly across the two years in the table.

<sup>&</sup>lt;sup>3</sup> The predicted annual housing completions for both NIAB 2 (Darwin Green 2) and NIAB 3 (Darwin Green 3) have been combined and are shown in the 'adopted allocations without planning permission' section.

The Council's planning committee in November 2013 gave officers delegated powers to approve a hybrid planning application for land south of Church Lane proposing the erection of up to 58 dwellings, 8 units for either housing or business use, a brewhouse, a bakery, community rooms, car parking, open space and landscaping.

<sup>&</sup>lt;sup>5</sup> These are sites that were allocated in the Local Plan 2004 that have planning permission and are still being built out. There is only one site remaining: West of Ermine Street South, Papworth Everard (Summersfield).

<sup>\*6</sup> These are windfall sites of 9 or more dwellings.

<sup>&</sup>lt;sup>7</sup> These are windfall sites of 8 or less dwellings which are already under construction.

<sup>&</sup>lt;sup>8</sup> These are windfall sites of 8 or less dwellings on which no construction has started; these sites have been discounted by 10% to allow for any that may not come forward.

								Histor	ric Comp	pletions													Proje	ctions								т	TOTALS	
Category			2000- 2001			2003- 2004	2004- 2005	2005- 2006										2016- 2017				20- 2021 2022		2023- 2024 2025	2025- 2026				2029- 2030					2014- 2019
Historic completions	8	01	801	525	653	979	571	877	924	1,274	610	611	656 678	559	636	-	-	-	-	-	-		-		-	-	-	-	-	-	- 11	1,155	1,873	0
Adopted allocations without planning permission - Edge of Cambridge	Cambridge East - north of Newmarket Road	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	0	0	85	140 1	40 140	140	140 140	140	140	95	0	0	0	0	0	1,300	85
Adopted allocations without planning permission - Edge of Cambridge	Cambridge East - north of Cherry Hinton	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	0	20	30	20 2	20 20	0	0 0	0	0	0	0	0	0	0	0	110	50
Adopted allocations without planning permission - Edge of Cambridge	Land between Huntingdon Road, Histon Road & A14 [NIAB 2] - includes proposed extension [NIAB 3]	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	0	0	75	150 1	50 150	150	150 150	25	0	0	0	0	0	0	0	1,000	75
Adopted allocations without planning permission - Edge of Cambridge	Orchard Park - parcel K1	-	-	-	-	-	-	-	-	-	-	-		-	-	0	40	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	40	40	40
Adopted allocations without planning permission - Edge of Cambridge	Orchard Park - additional land parcels L2 & Com 4	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	50	30	0	0	0 0	0	0 0	0	0	0	0	0	0	0	0	80	80
Adopted allocations without planning permission - Northstowe	Northstowe - phase 2 and later phases	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	0	0	50	92 2	32 232	289	400 400	400	400	400	400	400	400 4,	,405	0	4,095	50
Adopted allocations without planning permission - Village Sites	Fulbourn & Ida Darwin Hospitals	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	30	100	50	50	0 0	0	0 0	0	0	0	0	0	0	0	0	230	180
Adopted allocations without planning permission - Village Sites	Papworth West-Central - south of Church Lane	-	-	-	-	-	-	-	-	-	-	-		-	-	0	8	28	30	0	0	0 0	0	0 0	0	0	0	0	0	0	0	8	66	66
Adopted allocations without planning permission - Village Sites	Papworth West-Central - Catholic Chuch site	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	1	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	0	1	1
Existing planning permissions	Trumpington Meadows (Cambridge Southern Fringe)	-	-	-	-	-	-	-	-	-	-	-		-	-	29	0	160	100	150	150	0 0	0	0 0	0	0	0	0	0	0	0	29	589	439
Existing planning permissions	North-West Cambridge (University Site)	-	-	-	-	-	-	-	-	-	-	-		-	-	0	20	70	195	105	90 1	85 150	250	90 0	0	0	0	0	0	0	0	20	1,155	390
Existing planning permissions	Orchard Park - additional land parcels [Parcel Q, former HRCC site & Com2] including local centre	-	-	-	-	-	-	-	-	-	-	-		-	-	65	35	35	5	0	0	0 0	0	0 0	0	0	0	0	0	0	0	100	140	140
Existing planning permissions		-	-	-	-	-	-	-	-	-	-	-		-	-	0	10	216	264	255	308 1	68 168	111	0 0	0	0	0	0	0	0	0	10	1,500	745
Existing planning permissions	Cambourne - additional 950 dwellings	-	-	-	-	-	-	-	-	-	-	-		-	-	175	175	175	120	94	0	0 0	0	0 0	0	0	0	0	0	0	0 3	350	739	739
Existing planning permissions	Former Bayer CropScience site	-	-	-	-	-	-	-	-	-	-	-		-	-	0	30	60	60	60	60	15 0	0	0 0	0	0	0	0	0	0	0	30	285	210
Existing planning permissions - historic rural allocations with planning permission	West of Ermine Street South, Papworth Everard	-	-	-	-	-	-	-	-	-	-	-		-	-	80	51	40	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	131	171	171
Existing planning permissions - Windfall Sites - Estates	S/1029/10: Land at Moores Farm, Foxton	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0
Existing planning permissions - Windfall Sites - Estates	S/2013/11: Windmill Estate, Fulbourn	-	-	-	-	-	-	-	-	-	-	-		-	-	21	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	21	21	21
Existing planning permissions - Windfall Sites - Estates	S/0261/09 & S/1886/14: West Road, Gamlingay	-	-	-	-	-	-	-	-	-	-	-		-	-	0	4	6	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	4	10	10
Existing planning permissions - Windfall Sites - Estates	S/2285/10: Green Street, Willingham	-	-	-	-	-	-	-	-	-	-	-		-	-	2	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	2	2	2
Existing planning permissions - Windfall Sites - Estates	S/1778/10: Gretton Court, Girton	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0
Existing planning permissions - Windfall Sites - Estates	S/0133/11: The Railway Tavern, Great Shelford	-	-	-	-	-	-	-	-	-	-	-		-	-	0	11	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	11	11	11
Existing planning permissions - Windfall Sites - Estates	S/1463/10: Nelson Crescent & High Street, Longstanton	-	-	-	-	-	-	-	-	-	-	-		-	-	10	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	10	10	10
Existing planning permissions - Windfall Sites - Estates	S/0733/11: Brickhills, Willingham	-	-	-	-	-	-	-	-	-	-	-		-	-	0	19	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	19	19	19
Existing planning permissions - Windfall Sites - Estates	S/1771/08 & S/1948/12: Station Road, Gamlingay	-	-	-	-	-	-	-	-	-	-	-		-	-	24	24	24	10	0	0	0 0	0	0 0	0	0	0	0	0	0	0	48	82	82
Existing planning permissions - Windfall Sites - Estates	S/2509/12: Long Drove & Beech Road, Cottenham	-	-	-	-	-	-	-	-	-	-	-		-	-	26	21	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	47	47	47
Existing planning permissions - Windfall Sites - Estates	S/0809/12: SCA Packaging, Histon	-	-	-	-	-	-	-	-	-	-	-		-	-	2	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	2	2	2
Existing planning permissions - Windfall Sites - Estates	S/2609/11 & S/1798/10: The Moor, Melbourn	-	-	-	-	-	-	-	-	-	-	-		-	-	0	0	10	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	0	10	10
Existing planning permissions - Windfall Sites - Estates	S/0983/11 & S/1388/12: Former EDF Energy Depot & Training Centre, Milton	-	-	-	-	-	-	-	-	-	-	-		-	-	51	30	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	81	81	81
Existing planning permissions - Windfall Sites - Estates	S/0820/12, S/0879/14 & S/0047/14: MacFarlane Grieve House, Papworth	-	-	-	-	-	-	-	-	-	-	-		-	-	30	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	30	30	30
Existing planning permissions - Windfall Sites - Estates		-	-	-	-	-	-	-	-	-	-	-		-	-	30	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	30	30	30
Existing planning permissions - Windfall Sites - Estates	S/1783/12 & S/1786/12: Former John Falkner Infants School, Sawston	-	-	-	-	-	-	-	-	-	-	-		-	-	0	10	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	10	10	10
Existing planning permissions - Windfall Sites - Estates	S/1044/11: Church Street, Great Eversden	-	-	-	-	-	-	-	-	-	-	-		-	-	0	10	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	10	10	10
Existing planning permissions - Windfall Sites - Estates	S/1725/12, S/1727/12, S/1728/12, S/1023/14 & S/0990/14: London Road, Great Shelford & Granta Terrace, Stapleford	-	-	-	-	-	-	-	-	-	-	-		-	-	0	25	37	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	25	62	62
Existing planning permissions - Windfall Sites - Estates	·	-	-	-	-	-	-	-	-	-	-	-		-	-	18	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	18	18	18
Existing planning permissions - Windfall Sites - Estates	S/2230/12 & S/2664/13: Cinques Road, Gamlingay	-	-	-	-	-	-	-	-	-	-	-		-	-	9	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	9	9	9
Existing planning permissions - Windfall Sites	Small Sites already Under Construction	-	-	-	-	-	-	-	-	-	-	-		-	-	91	30	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	121	121	121
Existing planning permissions - Windfall Sites	Small Sites Not Under Construction	-	-	-	-	-	-	-	-	-	-	-		-	-	20	50	71	40	20	0	0 0	0	0 0	0	0	0	0	0	0	0	70	201	201
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2																		-	-			1				لـــــا				L			

Annual Monitoring Report

								His	storic Co	mpleti	ons													Proj	ections								1	TOTAL	_S
Category	Site		2000- 2001		2002-			004- 200 005 200				08- 200 109 201	9- 2010- 0 2011			2013- 2014							020- 202 2021 202				2025- 2 2026 2	026- 20	027- 202	28- 202	9- 20	30- Post	1999- 2016		
Planning applications where decision to grant planning permission for 9 or more dwellings subject to resolution of outstanding issues (at 31 March 2014)	S/1970/07: Land west of Longstanton	-	-	-	-	-					-		-	-	-	-	0	0	0		0	0	0 0		0	0			0 0			0 0	0	0	
Planning applications where decision to grant planning permission for 9 or more dwellings subject to resolution of outstanding issues (at 31 March 2014)	S/2290/10: Woodside, Longstanton	-	-	-	-	-					-		-	-	-	-	0	10	0	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	10	10	10
New Local Plan allocations - Strategic Sites	Northstowe Reserve	-	-	-	-	-					-		-	-	-	-	0	0	0	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	0	0	0
New Local Plan allocations - Strategic Sites	Waterbeach New Town	-	-	-	-	-					-		-	-	-	-	0	0	0	0	0	0	0 0	0	0	0	0	100 2	200 30	00 40	0 4	00 6,600	0	1,400	0
New Local Plan allocations - Strategic Sites	Bourn Airfield New Village	-	-	-	-	-					-		-	-	-	-	0	0	0	0	0	0	0 0	60	100	220	220	220 2	220 22	20 22	0 2	20 1,800	0	1,700	0
New Local Plan allocations - Strategic Sites	Cambourne West	-	-	-	-	-					-		-	-	-	-	0	0	30	70	100	150	150 150	150	150	150	100	0	0 (	0 0		0 0	0	1,200	200
New Local Plan allocations - Village Sites	Dales Manor Business Park, Sawston	-	-	-	-	-					-		-	-	-	-	0	0	10	50	50	20	0 10	50	10	0	0	0	0 (	0 0		0 0	0	200	110
New Local Plan allocations - Village Sites	Land north of Babraham Road, Sawston	-	-	-	-	-		-   -			-	-   -	-	-	-	-	0	0	0	20	40	20	0 0	0	0	0	0	0	0 (	0 0		0 0	0	80	60
New Local Plan allocations - Village Sites	Land south of Babraham Road, Sawston	-	-	-	-	-					-		-	-	-	-	0	0	0	0	55	55	50 50	50	0	0	0	0	0 (	0 0		0 0	0	260	55
New Local Plan allocations - Village Sites	Land north of Impington Lane, Impington	-	-	-	-	-					-		-	-	-	-	0	0	10	15	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	0	25	25
New Local Plan allocations - Village Sites	Land west of New Road, Melbourn	-	-	-	-	-					-		-	-	-	-	0	10	30	25	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	10	65	65
New Local Plan allocations - Village Sites	Green End Industrial Estate, Gamlingay	-	-	-	-	-					-		-	-	-	-	0	0	30	30	30	0	0 0	0	0	0	0	0	0 (	0 0		0 0	0	90	90
New Local Plan allocations - Village Sites	Land at Bennell Farm, West Street, Comberton	-	-	-	-	-					-		-	-	-	-	0	15	30	30	15	0	0 0	0	0	0	0	0	0 (	0 0		0 0	15	90	90
New Local Plan allocations - Village Sites	East of Rockmill End, Willingham	-	-	-	-	-					-		-	-	-	-	0	10	25	15	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	10	50	50
New Local Plan allocations - Parish Council Proposals	Land at Linton Road, Great Abington	-	-	-	-	-					-		-	-	-	-	0	10	15	10	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	10	35	35
New Local Plan allocations - Parish Council Proposals	Land at junction of High Street & Pampisford Road, Great Abington	-	-	-	-	-					-		-	-	-	-	0	6	6	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	6	12	12
New Local Plan allocations - Parish Council Proposals	Land at Bancroft Farm, Church Lane, Little Abington	-	-	-	-	-					-		-	-	-	-	0	6	0	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	6	6	6
New Local Plan allocations - Parish Council Proposals	Land at Toseland Road, Graveley	-	-	-	-	-					-		-	-	-	-	0	0	6	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	0	6	6
Windfall sites (allowance)		-	-	-	-	-					-		-	-	-	-	0	0	0	100	150	150	200 200	200	200	200	200	200 2	200 20	00 20	0 2	00 0	0	2,600	250
Planning permissions granted between 1 April and 31 August 2014 - Windfall Sites - Estates	S/0645/13: Cody Road, Waterbeach	-	-	-	-	-					-		-	-	-	-	0	30	30	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	30	60	60
Planning permissions granted between 1 April and 31 August 2014 - Windfall Sites - Estates	S/1359/13: Bannold Road, Waterbeach	-	-	-	-	-					-		-	-	-	-	0	45	45	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	45	90	90
Planning permissions granted between 1 April and 31 August 2014 - Windfall Sites - Estates	S/2607/12: Showman's Site, Meldreth	-	-	-	-	-					-		-	-	_	-	6	0	0	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	6	6	6
Planning permissions granted between 1 April and 31 August 2014 - Windfall Sites - Estates	S/2379/13: Hurdleditch Road, Orwell	-	-	-	-	-					-		-	-	_	-	15	0	0	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	15	15	15
Planning permissions granted between 1 April and 31 August 2014 - Windfall Sites - Estates	S/0641/13: Granta Processors, Whittlesford	-	-	-	-	-					-		-	-	-	-	0	0	10	6	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	0	16	16
Planning permissions granted between 1 April and 31 August 2014 - Windfall Sites	Small sites	-	-	-	-	-		-   -			-	-   -	-	-	-	-	0	5	15	20	14	5	0 0	0	0	0	0	0	0 (	0 0		0 0	5	59	54
Planning applications where decision to grant planning permission for 9 or more dwellings subject to resolution of outstanding issues (since April 2014)	S/2312/13: Fen Drayton Road, Swavesey	-	-	-	-	-					-		-	-	-	-	0	20	0	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	20	20	20
Planning applications where decision to grant planning permission for 9 or more dwellings subject to resolution of outstanding issues (since April 2014)	S/1329/13: Rear of Cygnus Business Park, Swavesey	-	-	-	-	-					-		-	-	-	-	0	9	3	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	9	12	12
Planning applications where decision to grant planning permission for 9 or more dwellings subject to resolution of outstanding issues (since April 2014)	S/1199/13: The Causeway, Bassingbourn-cum- Kneesworth	-	-	-	-	-					-		-	-	-	-	0	20	0	0	0	0	0 0	0	0	0	0	0	0 (	0 0		0 0	20	20	20
	TOTALS	801	801	525	653	979	5	71 87	7 92	24 1,	274 6	10 61	1 656	678	559	636	704	799	1,308	1,365 1	1,428	1,460 1	,310 1,27	0 1,450	1,240	1,260	1,085 1	,060 1	,115 1,1	20 1,2	20 1,2	220 12,80	12,658	22,28	7 5,604

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9,000 Projected Completions 8,000 Historic Completions 7,000 —Core Strategy annual requirement taking account of past / forecast completions 6,000 ---Proposed Submission Local Plan annual requirement taking account of past / 5,000 forecast completions 4,000 **Dwellings** 3,000 2,000 1,000 2017-2018 2027-2028 2023-2024 2024-2025 2004-2005 2005-2006 2009-2010 2010-2011 2011-2012 2014-2015 2015-2016 2022-2023 2025-2026 2001-2002 2002-2003 2007-2008 2008-2009 2012-2013 2013-2014 2018-2019 2003-2004 2006-2007 2016-2017 2019-2020 2020-2021 2021-2022 2026-2027 2028-2029 -1,000 -2,000 -3,000

Figure 4.9: Housing trajectory for South Cambridgeshire (Indicator CO-H2c; Indicator CO-H2d)

Year

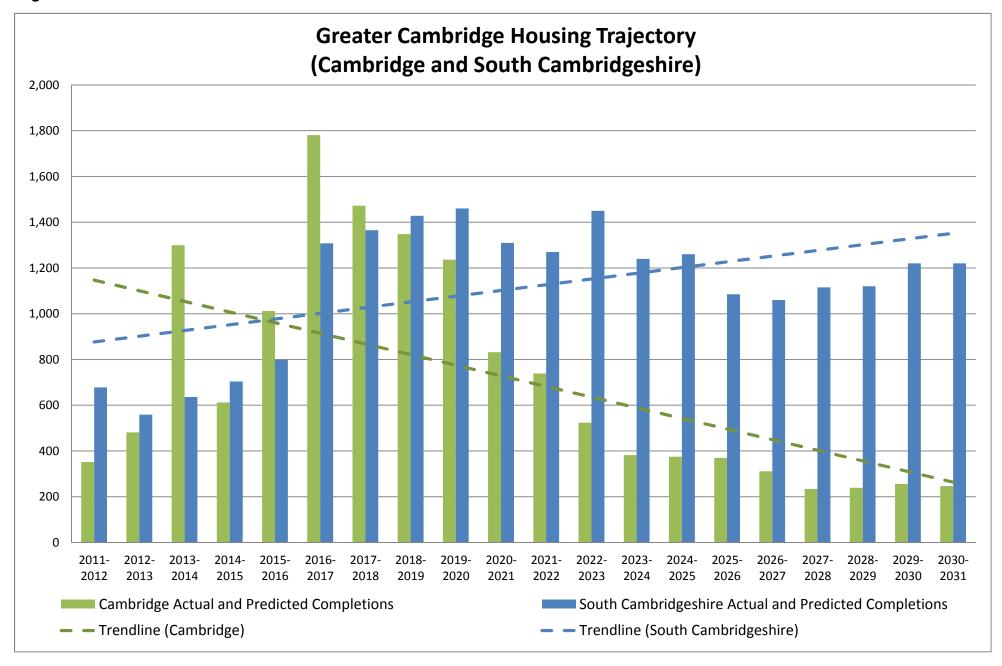
Figure 4.10: Housing Trajectory for Greater Cambridge

						Hous	ing Traje	ctory Su	mmary 20	011/12 to	2030/31											
		11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	Total Actual and Estimated Completions
	Cambridge Urban Area																					
	Cambridge - existing allocations				121	112	169	178	142	194	109	40	91	69	62	40	55	0	0	0	0	1,382
	Cambridge - new allocations				0	10	15	25	45	0	55	86	107	150	190	173	132	110	115	132	123	1,468
	South Cambridgeshire - existing allocations				65	75	85	35	0	0	0	0	0	0	0	0	0	0	0	0	0	260
	South Cambridgeshire - new allocations				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fringe Sites																					
	Cambridge - existing allocations				402	819	1,330	1,009	860	773	521	490	203	40	0	34	0	0	0	0	0	6,481
Allocations	Cambridge - new allocations				0	0	0	137	167	146	10	0	0	0	0	0	0	0	0	0	0	460
Allocations	South Cambridgeshire - existing allocations				29	20	230	315	445	550	495	460	540	380	290	165	140	95	0	0	0	4,154
	South Cambridgeshire - new allocations				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	South Cambridgeshire - New Settlements																					
	New Settlements - existing allocations				0	10	216	264	305	400	400	400	400	400	400	400	400	400	400	400	400	5,595
	New Settlements - new allocations				0	0	0	0	0	0	0	0	60	100	220	220	320	420	520	620	620	3,100
	South Cambridgeshire																					
	Existing allocations in Rural Area				255	264	334	310	204	110	15	0	0	0	0	0	0	0	0	0	0	1,492
	New allocations in Rural Area				0	57	192	265	290	245	200	210	250	160	150	100	0	0	0	0	0	2,119
	Unallocated Sites with Planning Permission																					
	Cambridge				89	71	144	0	11	0	14	0	0	0	0	0	0	0	0	0	0	329
Windfalls	South Cambridgeshire				355	373	251	76	34	5	0	0	0	0	0	0	0	0	0	0	0	1,094
windians	Windfall Allowance																					
	Cambridge - Windfall Allowance				0	0	123	123	123	123	123	123	123	123	123	123	124	124	124	124	124	1,850
	South Cambridgeshire - Windfall Allowance				0	0	0	100	150	150	200	200	200	200	200	200	200	200	200	200	200	2,600
	Actual Completions																					
Completions	Cambridge	352	481	1,299																		2,132
	South Cambridgeshire	678	559	636																		1,873
Total		1,030	1,040	1,935	1,316	1,811	3,089	2,837	2,776	2,696	2,142	2,009	1,974	1,622	1,635	1,455	1,371	1,349	1,359	1,476	1,467	36,389
Housing Trajed	ctory Joint Five Year Supply Total						11,829				_											
					Supply	in Years	% of S	Supply Av	/ailable													
Liverpool Meth	od 5%				6			132%														
Liverpool Meth	od 20%				5	.8		116%														
Sedgefield Met	hod 5%				6	.1		123%														
Sedgefield Met	hod 20%				5	.4		107%														

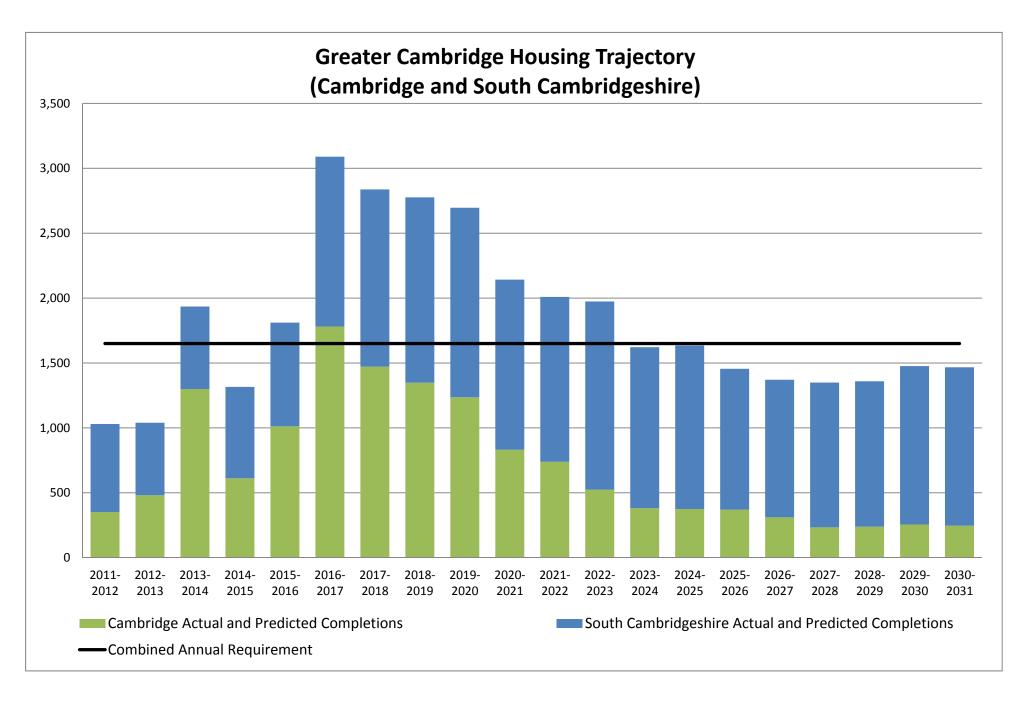
NOTE: As part of the Greater Cambridge City Deal, the partners have committed to delivering 1,000 additional new homes on rural exception sites by 2031. These additional dwellings have not been included in the housing trajectory.

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Figure 4.11



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# The Five Year Housing Land Supply

- One of the Government's key housing objectives is to ensure that the planning system delivers a flexible, responsive supply of land. The government through the National Planning Policy Framework (NPPF) requires that all local planning authorities identify sufficient specific deliverable sites to deliver five years worth of housing against their requirement set out in their development plan. The NPPF in paragraph 47 also introduced a requirement to provide an additional buffer of either 5% or, where there has been a record of persistent under delivery of housing, a buffer of 20% to provide a realistic prospect of achieving the planned supply and to ensure choice and competition in the market for land.
- 4.16 For sites to be included in the Council's five year land supply they must be considered deliverable; the NPPF states that deliverable sites are those that are: available – the site is available now; suitable – the site offers a suitable location for development now and would contribute towards the creation of mixed, sustainable communities; and achievable – there is a reasonable prospect that housing will be delivered on site within five years. An assessment of each site in the housing trajectory is included in Appendix 1.
- 4.17 The Council decided in June 2013 that the housing target included in the **Proposed** Submission Local Plan (July 2013) should provide the basis for calculating 5-year housing land supply pending the adoption of the new Local Plan. The housing target is 19,000 dwellings for 2011-2031 and this comprises the current 'objectively assessed needs' required by the NPPF and the National Planning Practice Guidance (NPPG). It is identified in the Strategic Housing Market Assessment (SHMA) for the Cambridge Sub Region Housing Market Area (Chapter 12, May 2013). Relying on the SHMA to calculate South Cambridgeshire's five-year housing land supply has been supported in planning appeal decisions issued in October 2013 and June 2014<sup>13</sup>. The Inspectors agreed with the Council that the **SHMA for the** Cambridge Sub Region contains a more up to date and thus more reliable assessment of housing need in the district than the housing target contained within the adopted LDF.
- 4.18 There are two methodologies for calculating five year housing land supply. The Liverpool methodology assumes that any shortfall will be made up during the remaining years of the plan period. The Sedgefield methodology requires the whole of any previous shortfall to be made up within the five-year assessment period. The NPPF requires that a 5% buffer be provided in the five year supply calculation to provide greater confidence that the housing requirement will be delivered. In areas of persistent historic undersupply the buffer should be 20%. The Local Plan (submitted in March 2014) assumes a 5% buffer and the Liverpool methodology.

<sup>&</sup>lt;sup>13</sup> Comberton Road, Toft: <a href="http://plan.scambs.gov.uk/swiftlg/MediaTemp/1124716-465483.pdf">http://plan.scambs.gov.uk/swiftlg/MediaTemp/1124716-465483.pdf</a> Cody Road, Waterbeach: http://plan.scambs.gov.uk/swiftlg/MediaTemp/1127865-492475.pdf Bannold Road, Waterbeach: http://plan.scambs.gov.uk/swiftlg/MediaTemp/1128572-492473.pdf

- 4.19 In June 2014, a planning inspector considering two planning appeals<sup>14</sup> in Waterbeach concluded that the Council cannot currently demonstrate a five year supply of land. He considered that a 20% buffer should be applied and the Sedgefield methodology of calculation be used. He concluded that the Council could only demonstrate either 3.5 years or 3.9 years. The appropriate buffer and methodology will be issues for consideration at the Local Plan examination.
- 4.20 In response to a number of changes in circumstance submitted in March 2014, the Council agreed in September 2014 to a **Memorandum of Understanding on the Greater Cambridge Joint Housing Trajectory** with Cambridge City Council. This additional memorandum confirms the agreement between the two Councils under the duty to co-operate that the housing trajectories for the two areas should be considered together, for the purposes of phasing housing delivery, including for calculating 5-year housing land supply for plan-making and decision-taking. The Council has set out proposed modifications to the Local Plan (submitted in March 2014) to give effect to the Memorandum in the Council's statement submitted to the Local Plan examination hearing for Matter 1: Legal Requirements. The merits of the Memorandum of Understanding will be an issue for consideration at appropriate hearing sessions of the Local Plan examination.
- In view of the various ways that five year supply could be calculated, and pending the outcome of consideration at the Local Plan examination, the five year land supply for 2014-2019 for both South Cambridgeshire and the Greater Cambridge area has been summarised in the tables below. These calculations use the housing targets based on the objectively assessed needs identified in the **SHMA**. The calculations reflect that Cambridge City Council is demonstrably delivering housing within the urban areas and urban fringe sites in the early and middle parts of the plan period. South Cambridgeshire District Council is committed to delivery of housing in the urban fringe sites and at new settlements, with an emphasis on the middle and latter parts of the plan period, but with an element of village housing allocations to provide some early delivery.
- 4.22 The phasing of development outlined in the submitted plans follows the development sequence and carries forward the strategy from the adopted plans. As expected, development is coming forward within the urban area of Cambridge and on the edge of Cambridge early in the plan period with new settlements following later in the plan period as they have a longer lead-in time before the start of delivery. In particular, the fringe sites that were released from the Green Belt in the last round of plan making are now well underway and delivering new homes, jobs and associated infrastructure on the ground. These cross-boundary sites are logically building out from the edge of the existing built-up area with more homes being built in Cambridge in the early part of the plan period and then moving into South Cambridgeshire later on. When the two areas are taken together, whichever methodology or buffer is used, they provide a 5-year supply overall. This is a logical and appropriate way of delivering sites to meet

https://www.scambs.gov.uk/sites/www.scambs.gov.uk/files/documents/Matter%201%20Statement%20CCC%20-%20SCDC.pdf

<sup>&</sup>lt;sup>14</sup> Cody Road, Waterbeach: <a href="http://plan.scambs.gov.uk/swiftlg/MediaTemp/1127865-492475.pdf">http://plan.scambs.gov.uk/swiftlg/MediaTemp/1127865-492475.pdf</a>
Bannold Road, Waterbeach: <a href="http://plan.scambs.gov.uk/swiftlg/MediaTemp/1128572-492473.pdf">http://plan.scambs.gov.uk/swiftlg/MediaTemp/1128572-492473.pdf</a>

<sup>&</sup>lt;sup>15</sup> A detailed list of reasons is given in the Council's statement to the Local Plan examination in relation to Matter 1: Legal Requirements (paragraph 34):

the combined objectively assessed housing need across the Greater Cambridge area, consistent with the development strategy contained in both submitted Local Plans.

'Liverpool' Methodology	South Cambs	Greater Cambridge (City & South Cambs)
Five year supply (with 5%)	5.3	6.6
Five year supply (with 20%)	4.6	5.8

'Sedgefield' Methodology	South Cambs	Greater Cambridge (City & South Cambs)
Five year supply (with 5%)	4.7	6.1
Five year supply (with 20%)	4.1	5.4

4.23 Whilst it is considered that the SHMA contains a more up to date and thus more reliable assessment of housing need in the district than the housing target contained within the LDF, against the housing target in the adopted Core Strategy of 20,000 homes between 1999 and 2016, the Council's 5-year housing land supply for 2014-2019 is:

	'Liverpool' Methodology	'Sedgefield' Methodology
Five year supply (with 5%)	2.2	2.2
Five year supply (with 20%)	1.9	1.9

4.24 The full five year land supply calculations for 2014-2019 for both South Cambridgeshire and the Greater Cambridge area are included in figure 4.12.

Figure 4.12: Calculation of the five-year land supply for 2014-2019 (Indicators CO-H2c and M1)

'Liverpool' Methodology	South Cambs	Greater Cambridge (City & South Cambs)
(a) Housing provision required in the Local Plan 2011 - 2031	19,000	33,000
(b) Homes completed up to 31 March 2014	1,873	4,005
(c ) Number of dwellings left to provide (= a - b)	17,127	28,995
(d) Number of years of plan left	17	17
(e) Annualised average requirement	1,007	1,706
(f) Five year supply requirement (= e x 5)	5,037	8,528
(g) With 5% buffer	5,289	8,954
(h) With 20% buffer	6,045	10,234
(i) Number of dwellings predicted to be completed	5,604	11,829
Five year supply (= i÷f x 5)	5.6	6.9
Five year supply (with 5%) (= i÷g x 5)	5.3	6.6
Five year supply (with 20%) (= i÷h x 5)	4.6	5.8

'Sedgefield' Methodology	South Cambs	Greater Cambridge (City & South Cambs)
(a) Housing provision required in the Local Plan 2011 - 2031	19,000	33,000
(b) Requirement up to 31 March 2014 (based on annualised average requirement)	2,850	4,950
(c) Dwellings completed up to 31 March 2014	1,873	4,005
(d) Shortfall against annualised average requirement	977	945
(e) Five year supply requirement	5,727	9,195
(f) With 5% buffer	6,013	9,655
(g) With 20% buffer	6,872	11,034
(h) Number of dwellings predicted to be completed	5,604	11,829
Five year supply (= h÷e x 5)	4.9	6.4
Five year supply (with 5%) (= h÷f x 5)	4.7	6.1
Five year supply (with 20%) (= h÷g x 5)	4.1	5.4

'Liverpool' Methodology	South Cambs
(a) Housing provision required in the Core Strategy 1999-2016	20,000
(b) Homes completed up to 31 March 2014	11,155
(c ) Number of dwellings left to provide (= a - b)	8,845
(d) Number of years of plan left	2
(e) Annualised average requirement	4,423
(f) Five year supply requirement (^ )	12,373
(g) With 5% buffer	12,992
(h) With 20% buffer	14,848
(i) Number of dwellings predicted to be completed	5,604
Five year supply (= i÷f x 5)	2.3
Five year supply (with 5%) (= i÷g x 5)	2.2
Five year supply (with 20%) (= i÷h x 5)	1.9

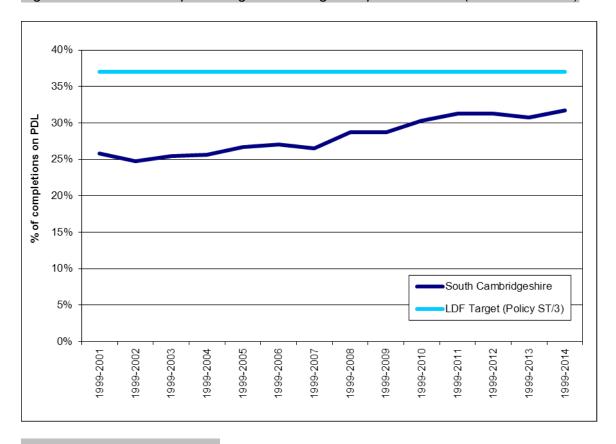
'Sedgefield' Methodology	South Cambs
a) Housing provision required in the Core Strategy 1999-2016	20,000
(b) Requirement up to 31 March 2014 (based on annualised average requirement)	17,647
(c) Dwellings completed up to 31 March 2014	11,155
(d) Shortfall against annualised average requirement	6,492
(e) Five year supply requirement	12,374
(f) With 5% buffer	12,993
(g) With 20% buffer	14,849
(h) Number of dwellings predicted to be completed	5,604
Five year supply (= h÷e x 5)	2.3
Five year supply (with 5%) (= h÷f x 5)	2.2
Five year supply (with 20%) (= h÷g x 5)	1.9

<sup>^</sup> As the end of the Core Strategy plan period is 2016 and the five year supply period of 2014-2019 goes beyond this, the five year requirement (f) has been calculated using the residual annualised average requirement (e) for the remaining 2 years of the plan period (2014-2016) plus three extra years (2016-2019) at the annual average requirement for the plan period as a whole of 1,176 dwellings.

# **Housing Completed on Previously Developed Land (PDL)**

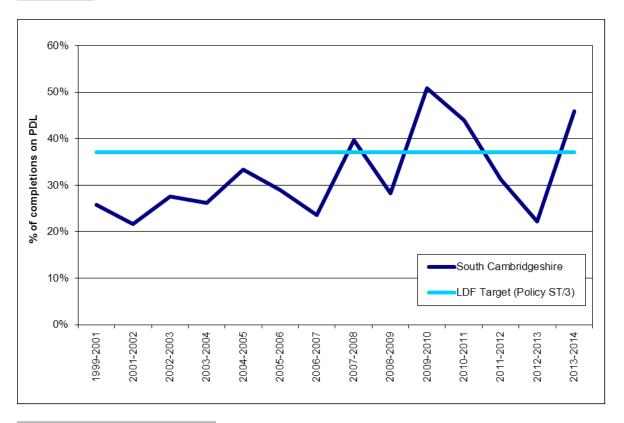
- 4.25 Making efficient use of land, including through the reuse of previously developed land (PDL), is central to the approach to delivering sustainable development. **Core Strategy Policy ST/3** includes a target that between 1999 and 2016 at least 37% of new dwellings should either be located on PDL or utilise existing buildings.
- 4.26 In June 2010, the Government amended **Planning Policy Statement 3: Housing** to remove private residential gardens from the definition of PDL. The Government has made this change to remove the priority given to development of garden land to give local authorities the opportunity to consider in a more balanced way the impact of 'garden grabbing' on local character when determining such residential proposals. The monitoring data below takes account of this change: any planning permissions granted since June 2010 on garden land have been classified as 'greenfield', whereas those granted before June 2010 have been classified as PDL.
- 4.27 The **National Planning Policy Framework** (paragraph 53) states that local planning authorities should consider the case for setting out policies to resist inappropriate development of residential gardens, for example where development would cause harm to the local area. The **Local Plan** (submitted in March 2014) therefore includes **Policy H/15** that sets out the criteria to be considered when new dwellings are proposed on land used or last used as a garden.

Figure 4.13: Cumulative percentage of dwellings completed on PDL (Indicator LOA6)



[For data, see figure A.1, Appendix 2]

Figure 4.14: Percentage of new and converted dwellings completed on PDL (Indicators CO-H3 and M4)

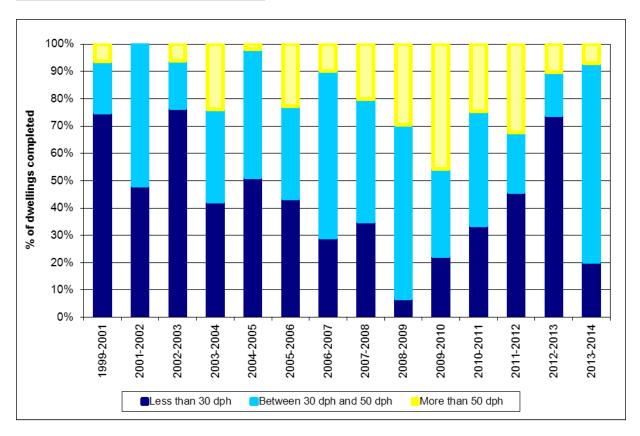


[For data, see figure A.2, Appendix 2]

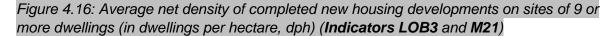
# **Housing Density**

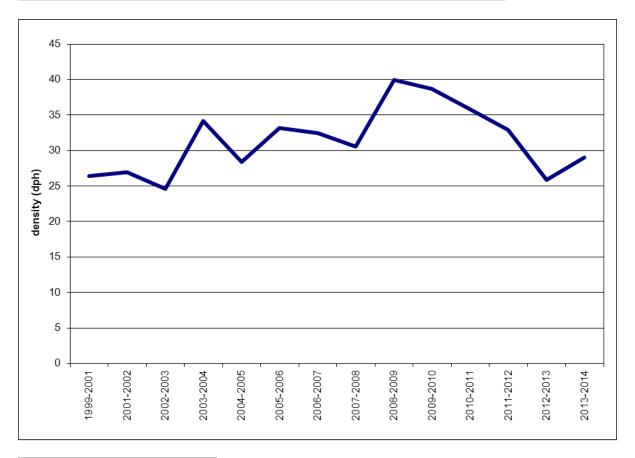
- 4.28 Higher residential densities help to achieve more sustainable forms of development. The density of a development needs to be compatible with local character to ensure high quality development, whilst higher densities can help to reduce the use of 'greenfield' land and to make the best use of the limited amount of land available for development. **Development Control Policy HG/1** requires that residential developments should achieve average net densities of at least 30 dwellings per hectare (dph), and that in more sustainable locations higher average net densities of at least 40 dph should be achieved.
- 4.29 In June 2010, the Government amended **Planning Policy Statement 3: Housing** to remove the national minimum housing density of 30 dph. This change to national policy does not change the local policy target of 30 dph set out in **Policy HG/1**; however, it does indicate that a more balanced approach with local circumstances should be considered in all cases, rather than this being only in exceptional circumstances as in the adopted policy.
- 4.30 The **Local Plan** (submitted in March 2014) requires developments to achieve an average net density of 30 dph in Rural Centres, Minor Rural Centres, and Group Villages and 40 dph in urban extensions to Cambridge and in new settlements (see **Policy H/7**). Density guidelines are not needed for Infill Villages as a design led approach taking account of local circumstances should be used for developments within or adjoining these villages.

Figure 4.15: Net density of completed new housing developments on sites of 9 or more dwellings (Indicators LOB2 and M22)



[For data, see figure A.3, Appendix 2]





[For data, see figure A.4, Appendix 2]

Source: Research & Monitoring - Cambridgeshire County Council

Figure 4.17: Residential densities of Cambourne (average net density of completed new housing developments at Cambourne, in dwellings per hectare, dph) (Indicator SSLO1)

	1999-2014
Great Cambourne	28.7
Lower Cambourne	29.8
Upper Cambourne	35.3
Cambourne (total)	30.3

Source: Cambridgeshire County Council - Research & Monitoring Team

# **Affordable Housing**

- 4.31 The availability of housing that is affordable and accessible to those in need in South Cambridgeshire is a major and growing issue. The delivery of affordable housing is also a key national government priority. **Development Control Policy HG/3** seeks the provision of 40% or more affordable housing on all planning permissions for two or more dwellings. The Council may also grant planning permission for 100% affordable schemes within or adjoining villages, as an exception to the normal operation of the policies in the plan, if there is identified local housing need (see **Development Control Policy HG/5**). In addition to affordable housing provided through the planning system, some new market properties can be purchased for use as affordable dwellings through Government equity loan initiatives such as Homebuy Direct or Firstbuy; these affordable dwellings are termed 'acquisitions'.
- 4.32 **Policy HG/3** does not include a target for the mix of housing tenures of affordable housing within a development; instead it requires the mix to be determined by local circumstances at the time of the planning permission having regard to the nature of known housing needs. The Council's **Affordable Housing SPD** (adopted in March 2010) states that the district wide targets of 70% social rented and 30% intermediate housing, as identified in the Strategic Housing Market Assessment, should be considered as the starting point for negotiations on individual sites. However, for the urban extensions to Cambridge, the SPD suggests that the starting point for negotiations on these sites should be 75% social rented and 25% intermediate housing.
- 4.33 A new 'affordable rent' model, introduced in April 2011, provides affordable rented homes to tenants at a rate up to a maximum of 80% of local market rent. Affordable rented homes are allocated in the same way as social housing.
- 4.34 The affordable housing policies in the **Local Plan** (submitted in March 2014) require the provision of 40% affordable housing on all planning permissions which result in a net increase of 3 or more dwellings (see **Policy H/9**) and allow the provision of affordable housing on small sites adjoining villages as exception sites (see **Policy H/10**). The threshold for the provision of affordable housing has been raised to encourage more small scale developments to come forward. **Policy H/10** allows consideration to be given to exception sites providing a minimum amount of market housing if it can be demonstrated that a 100% affordable housing scheme is unviable.

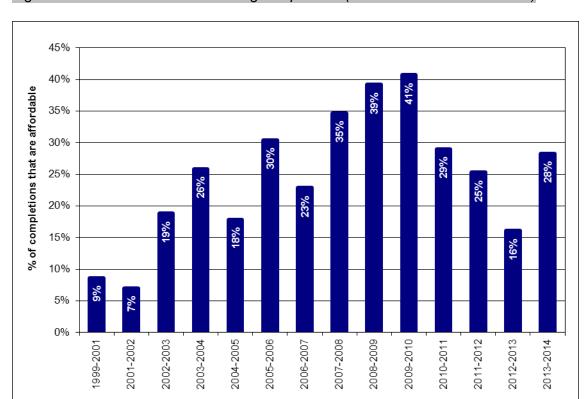


Figure 4.18: Gross affordable housing completions (Indicators CO-H5 and M25)

#### Number of completions that are affordable

New affordable dwellings from	1999-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
planning permissions	142	38	127	271	115	285	238	463	275	281	205	192	105	207
acquisitions	n/k	19	17	1	10	0	11							

[For data, see figure A.5, Appendix 2]

Source: Research & Monitoring – Cambridgeshire County Council; Affordable Homes – South Cambridgeshire District Council

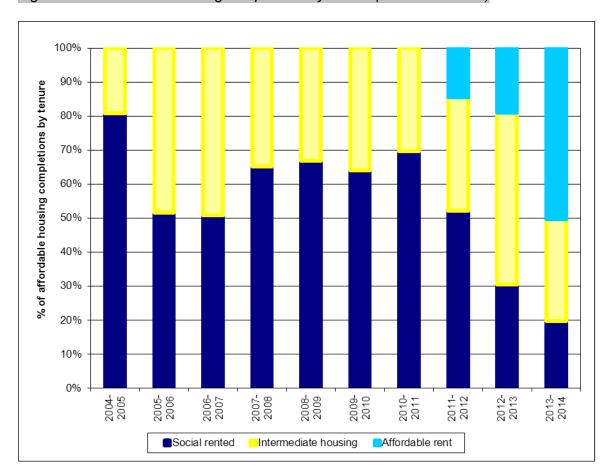


Figure 4.19: Affordable housing completions by tenure (Indicator LOA2)

[For data, see figure A.6, Appendix 2]

Source: Research & Monitoring – Cambridgeshire County Council; Affordable Homes – South Cambridgeshire District Council

Figure 4.20: Affordable housing completions on rural exception sites (Indicators LOA3 and M26)

I	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Number of affordable dwellings built on rural exception sites	36 (1 site)	6 (1 site)	85 (5 sites)	66 (4 sites)	60 (3 sites)	33 (3 sites)	27 (3 sites)	88 (5 sites)	19 (2 sites)	72 (6 sites)
% of district affordable housing total	31%	2%	36%	14%	22%	12%	13%	46%	18%	35%

Source: Affordable Homes – South Cambridgeshire District Council; Research & Monitoring – Cambridgeshire County Council

Figure 4.21: Affordable dwellings permitted as a percentage of all dwellings permitted on sites of 2 or more dwellings where Policy HG/3 applies (Indicator LOA8)

	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Affordable dwellings permitted as a % of all dwellings permitted on sites where Policy HG/3 is applicable	34%	33%	40%	40%	39%	37%

#### NOTES:

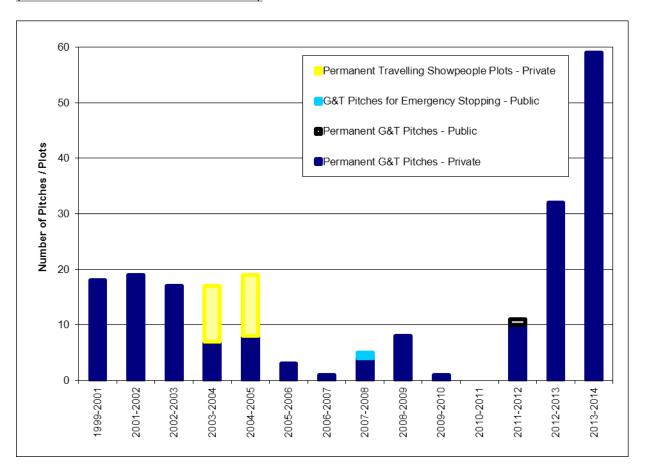
- The data includes planning permissions where Policy HG/3 applies and where the target is to achieve a 40% affordable housing contribution either onsite or offsite through a commuted sum contribution.
- It excludes planning permissions where the original planning permission was registered or granted before the adoption of Policy HG/3, planning permissions granted at individual parcels at large sites where a single parcel will be either entirely affordable or market housing where the affordable housing contribution is captured in the year that the whole site is permitted (e.g. Cambourne and Orchard Park), rural exception sites (sites of 100% affordable housing permitted as an exception to policy, usually outside of village development frameworks), and planning permissions for 100% affordable dwellings within village development frameworks (that are not exception sites).
- The data includes outline, reserved matters and full planning permissions, and therefore the same site may be included in multiple years as a site receives outline planning permission and later reserved matters permission or if a revised planning permission is approved.

Source: Research & Monitoring – Cambridgeshire County Council; South Cambridgeshire District Council – Planning & New Communities

# **Gypsy & Traveller Sites**

- 4.35 Local authorities are required to make provision for Gypsy & Traveller pitches and Travelling Showpeople plots within their local authority, as nationally there is a shortage of sites available for Gypsy & Traveller families to use. In June 2012, the Council approved a new Gypsy & Traveller Accommodation Needs Assessment, prepared by Cambridgeshire County Council, which calculates need between 2011 and 2031 in the nine districts in the study area. This is part of the evidence base for establishing South Cambridgeshire's requirement for Gypsy & Traveller pitches in the new Local Plan.
- 4.36 The **Local Plan** (submitted in March 2014) sets out a requirement for at least 85 permanent Gypsy & Traveller pitches to be provided between 2011 and 2031 to meet the objectively assessed need in the district (see **Policies S/5** and **H/19**) and for at least 4 Travelling Showpeople plots to be provided between 2011 and 2016 (see **Policy H/19**). The Local Plan also includes policies which seek opportunities to deliver Gypsy & Traveller pitches within large scale new communities (see Policy H/20) and set out the criteria to be used when assessing planning permissions (see **Policies H/21** and **H/22**).

Figure 4.22: Gypsy & Traveller pitches and Travelling Showpeople plots completed (Indicators CO-H4, LOA14 and M27)



#### At 31 March 2014:

a further 2 Gypsy & Traveller pitches had temporary planning permission (time limited)

[For data, see figure A.7, Appendix 2]

Source: Planning & New Communities – South Cambridgeshire District Council; Research & Monitoring – Cambridgeshire County Council

Figure 4.23: Number of caravans on unauthorised Gypsy & Traveller sites (Indicators LOA4 and M28)

Number of caravans on	Unauthorised private sites with no planning permission	Unauthorised tolerated sites	Unauthorised encampments	
July 2007	79	2	2	
January 2008	75	8	2	
July 2008	34	3	3	
January 2009	29	1	0	
July 2009	24	1	11	
January 2010	20	0	0	
July 2010	14	0	0	
January 2011	11	0	0	
July 2011	4	0	0	
January 2012	16	0	0	
July 2012	12	0	0	
January 2013	16	0	0	
July 2013	4	0	4	
January 2014	n/k	n/k	n/k	
July 2014	6	0	0	

Source: CLG Caravan Count

# **Housing Development by Settlement Category**

- 4.37 As a major part of the Cambridge Sub-Region, with its successful economy based largely on the high tech and biotech industries, the pressures for housing development in South Cambridgeshire to support this economic success are strong and must be carefully managed to ensure that the qualities and characteristics of the area are not damaged. The adopted development strategy focuses growth in a limited number of sustainable major developments on the edge of Cambridge and at the new town of Northstowe. Alongside this, **Core Strategy Objective ST/e** sets out the Council's aim to protect the varied character of its settlements by ensuring that the scale and location of development in each settlement is in keeping with its size, character and function.
- 4.38 **Core Strategy Policy ST/2** sets out a sequential approach to housing development in the district based on the categorisation of the settlement; development will be concentrated firstly on the edge of Cambridge, followed by the new town of Northstowe, and then finally within the rural areas. Each of South Cambridgeshire's rural settlements are categorised by their sustainability into a hierarchy of Rural Centres, Minor Rural Centres, Group Villages and Infill Villages. Within the rural areas, development will be concentrated firstly on Rural Centres and then the other settlements in order of sustainability. Based on their categorisation, indicative maximum residential development scheme sizes for the less sustainable settlements are set out in **Core Strategy Policies ST/4, ST/5, ST/6** and **ST/7**.
- 4.39 The **Local Plan** (submitted in March 2014) carries forward the sustainable development strategy from the adopted Local Development Framework. **Policy S/6** sets out a sequential approach to housing development in the district based on the categorisation of the settlement; development will be concentrated firstly on the edge of Cambridge, followed by the new settlements, and then finally within the rural areas at Rural Centres and Minor Rural Centres. The Local Plan still categorises each settlement in the district by its sustainability and sets out indicative maximum residential development scheme sizes for each category of settlements (see **Policies S/8, S/9, S/10** and **S/11**). A small number of settlements have changed category.
- 4.40 The indicative maximum residential scheme sizes are the same in both the adopted Local Development Framework and new Local Plan. They are as follows:

	Individual indicative scheme size limit
Rural Centres	No limit.
Minor Rural Centres	Up to 30 dwellings.
Group Villages	Up to 8 dwellings, however development may exceptionally consist of up to about 15 dwellings where this would make best use of a brownfield site.
Infill Villages	Up to 2 dwellings, except in very exceptional circumstances when up to 8 dwellings may be permitted if this would lead to the sustainable recycling of a brownfield site that will bring a positive overall benefit to the village.

Figure 4.24: Average size of housing developments (in dwellings) split by settlement category (Indicator LOE1i)

		Edge of Cambridge	Rural Centres	Minor Rural Centres	Group Villages	Infill Villages	Outside Village Frameworks
Built:	A	34.8	35.2	51.3	68.2	30.0	ł
2006-2007 W	W	H	3.2	2.1	1.6	1.3	5.2
Built:	A	34.1	52.1	26.2	41.3	33.0	H
2007-2008	W	7.5	4.6	3.2	1.4	1.2	5.2
Built:	Α	44.9	62.1	52.5	53.8	-	ŀ
2008-2009	W	0.3	6.6	4.5	1.3	1.7	4.3
Built:	Α	72.0	63.3	89.0	-	-	ŀ
2009-2010	W	-1.0	8.2	3.7	2.2	1.0	1.5
Built:	A	74.7	64.9	101.3	12.5	H	H
2010-2011	W	0.5	9.2	2.3	2.4	1.1	1.8
Built:	A	93.0	35.8	84.0	67.2	-	26.0
2011-2012	W	1.0	7.3	1.4	1.9	1.0	4.1
Built:	A	34.0	35.4	118.5	40.6	-	26.0
2012-2013	W	0.0	3.2	2.0	0.8	0.9	1.8
Built:	A	16.0	58.5	134.0	159.0	-	H
2013-2014	W	-1.0	5.3	4.4	1.2	0.7	6.0
Under construction:	A	45.3	87.5	94.5	H	-	H
at 31 March 2014	W	-	12.3	7.5	1.3	1.0	5.6

A = dwellings on allocated land; W = windfalls (dwellings on land not allocated)

Settlement category as in the adopted Local Development Framework, see Core Strategy Policies ST/4, ST/5, ST/6 and ST/7.

Figure 4.25: Largest housing development in each settlement category (Indicator LOE1ii)

		Edge of Cambridge	Rural Centres	Minor Rural Centres	Group Villages	Infill Villages	Outside Village Frameworks
Built: 2006-2007	A	72	65	78	144	59	1
	W	-	16	10	10	6	40
Built: 2007-2008	A	88	110	78	144	59	-
	W	14	46	54	11	11	40
Built: 2008-2009	A	88	110	100	105	ı	ŀ
	W	1	77	22	14	11	37
Built: 2009-2010	A	98	110	100	-	-	-
	W	0	77	22	17	2	12
Built: 2010-2011	A	98	110	164	14	-	1
	W	1	77	11	28	3	20
Built: 2011-2012	A	98	110	160	159	H	26
	W	1	50	6	14	4	39
Built: 2012-2013	A	34	114	160	159	H	26
	W	0	50	9	3	1	11
Built: 2013-2014	A	16	114	160	159	H	H
	W	-1	72	85	13	1	89
Under construction: at 31 March 2014	A	79	114	108	-	H	1
	W	ŀ	72	85	10	2	89

A = dwellings on allocated land; W = windfalls (dwellings on land not allocated)

Settlement category as in the adopted Local Development Framework, see Core Strategy Policies ST/4, ST/5, ST/6 and ST/7.

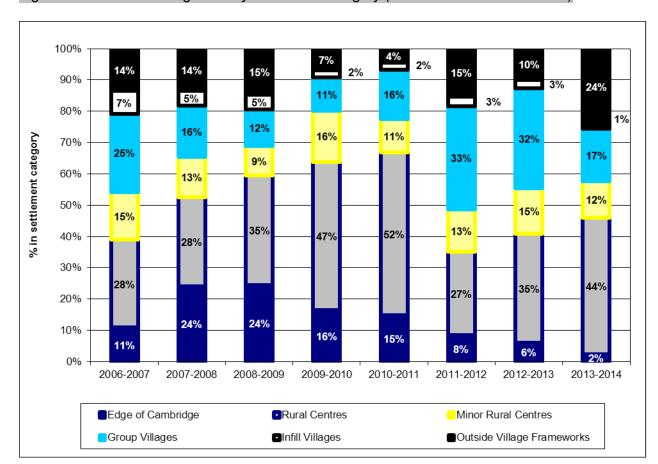


Figure 4.26: Total dwellings built by settlement category (Indicators LOE1iii and M2)

[For data, see figure A.8, Appendix 2]

Settlement category as in the adopted Local Development Framework, see Core Strategy Policies ST/4, ST/5, ST/6 and ST/7.

# **Housing Mix**

- 4.41 A key element in ensuring that new homes meet local needs is providing homes of the appropriate type, size and affordability. The South Cambridgeshire Housing Needs Survey 2002 identified a need for 89% of new market housing to be 1 or 2 bedroom properties, to compensate for the high proportion of 4 or more bedroom properties built between 1991 and 2001. **Development Control Policy HG/2** goes some way to achieving this aim by requiring that in developments of up to 10 dwellings, market properties should provide: at least 40% of homes with 1 or 2 bedrooms; approximately 25% of homes with 3 bedrooms; and approximately 25% of homes with 4 or more bedrooms. The supporting text to this policy advises that the same targets be the starting point for negotiations on larger sites.
- 4.42 **Policy H/8** of the **Local Plan** (submitted in March 2014) sets out a housing mix for market properties within developments of 10 or more dwellings of: at least 30% of homes with 1 or 2 bedrooms; at least 30% of homes with 3 bedrooms; and at least 30% of homes with 4 or more bedrooms. The remaining 10% is a flexibility allowance that can be added to any size taking account of local circumstances. The size of developments that the housing mix policy applies to has been changed as there is more opportunity for larger sites to deliver a mix of different sized properties.
- 4.43 To help ensure that our housing stock will better meet the needs of all our residents, the Local Plan introduces in **Policy H/8** a requirement for all affordable homes and 1 in 20 market homes in a development to be built to meet the Lifetime Homes Standard. The Lifetime Homes Standard is a national standard for ensuring that spaces and features in homes can readily meet, or be simply adapted to meet, the needs of most people, including those with reduced mobility.
- 4.44 For a limited number of new dwellings, data on the number of bedrooms is not known, although this is generally only for non-permanent dwellings such mobile homes or static caravans.

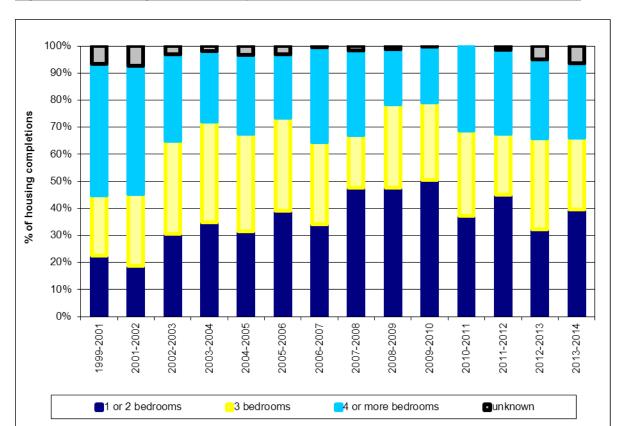
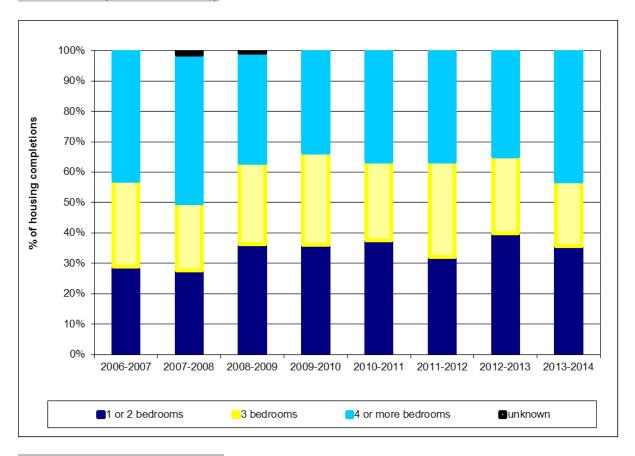


Figure 4.27: Housing completions by number of bedrooms (Indicators LOA1 and M23)

[For data, see figure A.9, Appendix 2]

Figure 4.28: Market housing completions on developments of up to 10 dwellings by number of bedrooms (**Indicator LOA5**)



[For data, see figure A.10, Appendix 2]

# **Housing Quality**

- 4.45 All new development will have an impact on its surroundings and the predominantly rural character of the district makes it particularly important that new development is sensitively located and designed to a high quality. The Council's **Development**Control Policy DP/2 seeks to ensure that all new development is of a high quality design that will enhance or preserve the character of the local area and important environmental assets, as well as providing a sense of place and respecting local distinctiveness. Policy HQ/1 of the Local Plan (submitted in March 2014) sets out the design principles that all development should adhere to in order to secure high quality places and make a positive contribution to the local and wider context.
- 4.46 Building for Life (BfL) is a Government endorsed industry standard for well designed homes and neighbourhoods. It is also a tool designed to help local authorities assess the quality of completed developments; hence it is a methodology used for monitoring housing quality in the district. The Council has completed BfL assessments for all developments of 10 or more dwellings where the whole development (or parcel of a major development) was completed in the monitoring year.
- 4.47 BfL was redesigned in 2012 to reflect the **National Planning Policy Framework's** commitment to build more and better homes through community participation in place-making. BfL 12 is based on a traffic light system and it recommends that new developments secure as many 'greens' as possible out of a maximum total of 12, minimise the number of 'ambers', and avoid 'reds'. The previous methodology (BfL 20) has been discontinued and hence the absolute scoring system for developments i.e. Poor, Average, Silver and Gold are no longer applied. A further revision to BfL 12 (in 2015) suggests that developments that achieve 9 'greens' are eligible for 'Built for Life' accreditation and those that achieve 12 'greens' are recognised as 'Built for Life' Outstanding

Figure 4.29: Quality of new housing developments – Building for Life 20 Scores for Housing Developments Completed 2009-2013 (Indicators CO-H6 and M15)

Duilding for Life standard	Number of developments							
Building for Life standard	2009-2010	2010-2011	2011-2012	2012-2013				
Gold	0	0	3	0				
Silver	1	2	5	0				
Average	11	4	9	6				
Poor	0	6	1	2				
Total	12	12	18	8				

Source: South Cambridgeshire District Council – Planning & New Communities

Figure 4.30: Quality of new housing developments – Building for Life 12 Scores for Housing Developments Completed in 2013-2014 (Indicators CO-H6 and M15)

#### (i) By development

Location	No of dwellings		Scores	
Location	No. of dwellings	Green	Amber	Red
Land between 26-58, Meldreth Road, Shepreth	12	10	2	0
Phase 3b, Land west of Longstanton	159	9	3	0
22-24, Mays Avenue, Balsham	11	9	2	1
312-322, Cambridge Road, Fulbourn	18	8	4	0
Blue Lion, Horningsea Road, Fen Ditton	13	8	4	0
Land adjacent to 4, Cambridge Road, Fowlmere	10 8		4	0
Land to rear of Blacksmith's Close, High Street, Babraham	11	8	2	2
15-17, Whitecroft Road, Meldreth	22	6	6	0
Parcel G, Orchard Park, Cambridge	16	7	4	1
Brooksbank, High Street, Melbourn	13	4	5	3
Land parcel UC01 – Upper Cambourne	116	3	8	1
Land parcel UC06 – Upper Cambourne	25	1	10	1
Sandy Park, Chesterton Fen Road, Milton	30 pitches	0	6	6
West View Park, Chesterton Fen Road, Milton	18 pitches	0	1	11
	TOTAL	81	61	26

#### (ii) By assessment criteria

	lı	ntegratin Neighbo	g into th ourhood	е		Creating	g a place		Street and Home				
Questions	Connections	Facilities and services	Public transport	Meeting local housing requirements	Character	Working with the site and its context	Creating well defined streets and spaces	Easy to find your way around	Streets for all	Car parking	Public and private spaces	External storage and amenity space	Total
Green	5	9	6	8	4	10	9	10	5	4	4	7	81
Amber	9	2	4	3	6	2	2	3	8	8	9	5	61
Red	0	3	4	3	4	2	3	1	2	1	1	2	26

Source: South Cambridgeshire District Council – Consultancy Unit, Planning & New Communities

- 4.48 The Council used BfL 12 to assess 14 developments completed in 2013-2014 and figure 4.30 analyses the trends that emerge:
  - 3 developments at Balsham, Shepreth and Longstanton have scored nine or more 'greens' and are therefore eligible to be put forward for 'Built for Life' accreditation.
  - Taking all 14 developments together, the assessments show that 48% of the
    criteria were scored as 'green' as they have been successfully met, 36% were
    scored as 'amber' as some improvement is required, and 16% were scored as
    'red' as they had not been complied with.

- 8 out of 14 developments score one or more 'reds'. The majority of the 'reds' come from two Gypsy and Traveller sites which generally do not conform to typical housing typologies and layouts, and therefore struggle to conform to the BfL 12 assessment criteria (e.g. connections, facilities, tenure and character).
   The results show an improvement from the previous monitoring year when the BfL 20 standard assessed the 8 developments completed in that year as being either average or poor.
- 4.49 The majority of developments assessed in 2013-2014 received 'greens' for successfully addressing the following criteria:
  - Facilities and services the developments are located close to community facilities:
  - Working with the site and its context the development responds to the local topography, landscape features, existing building and site orientation;
  - Creating well defined streets and spaces the buildings define and enhance the streets and spaces and turn corners well; and
  - Easy to find your way around the streets are legible, and easy to move through.
- 4.50 The results also show that developments receiving 'ambers' tend not to satisfy the categories relating to:
  - Connections developments may not connect well with their surroundings by not reinforcing existing connections or forming new ones;
  - Streets for all street designs tend to not allow them to function as social spaces;
  - Public and private spaces the definition between the public and private spaces may be unclear, poorly designed or unmanaged; and
  - Car parking resident or visitor parking may be insufficient or not well integrated so that it dominates the streets.
- 4.51 Of the 14 developments, 8 have scored more than one 'red'. The majority of 'reds' (65%) are from the two Gypsy and Traveller sites providing 48 pitches; otherwise there is a very low and generally evenly distributed number of 'reds' across the categories.

### **Employment Development and Supply**

- 4.52 Core Strategy Objective ST/a requires the Council to provide an adequate and continuous supply of land for housing and employment in sustainable locations, to meet its strategic requirements. Additional employment land will be brought forward at Northstowe and the strategic employment locations within the Cambridge urban fringe sites (see Core Strategy Policy ST/8) and through the continued implementation of many of the Local Plan 2004 employment allocations, that have been carried forward into Site Specific Policies SP/12 and SP/13.
- 4.53 The Local Plan (submitted in March 2014) includes in Policy S/5 that provision is made for 22,000 additional jobs in the district during the period 2011 to 2031 to support the Cambridge Cluster and to meet the current objectively assessed need. New employment development at existing and new research, business and industrial parks will deliver this requirement. The Local Plan carries forward four outstanding employment allocations (see Policies E/3 and E/4), but also identifies new employment land through the redevelopment and/or intensification of the Cambridge Science Park (see Policy E/1), the allocation of land adjacent to Peterhouse Technology Park on the edge of Cambridge (see Policy E/2), the regeneration of the Cambridge Northern Fringe East area (see Policy SS/4), and the inclusion of employment uses within the new settlements at Waterbeach and Bourn Airfield (see Policies SS/5 and SS/6).
- 4.54 **Policy S/1** of the **Local Plan** sets out the Council's vision, which will be secured through the achievement of six key objectives, including **objective a** (see **Policy S/2**) which seeks to support growth in the district by supporting the rural economy and the district's position as a world leader in research, technology based industries and education.
- 4.55 For the purposes of the Annual Monitoring Report, the Council monitors employment development and supply by monitoring developments involving the gain or loss of business uses, defined as Use Classes B1-B8.

#### **Jobs**

Figure 4.31: Number of new jobs created (Indicator M6)

	South Cam	bridgeshire
	2011	2012
Total jobs	80,000	74,000 P
Jobs created	-	-6,000
Cumulative net additional jobs	1	-6,000

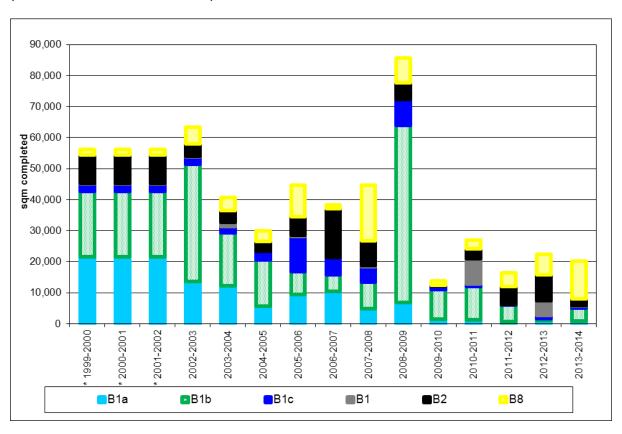
Cambridge				
2011	2012			
98,000	100,000 P			
-	+2,000			
-	+2,000			

Source: NOMIS (ONS Jobs Density)

P Provisional figure (that may be revised)

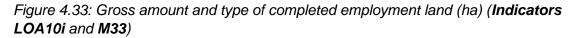
### **Business Completions**

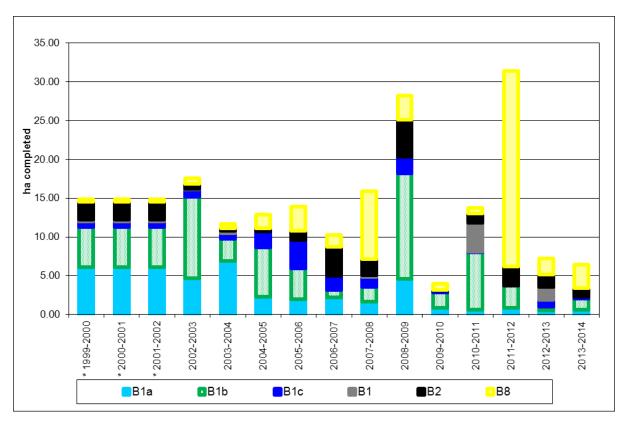
Figure 4.32: Gross amount and type of completed employment floorspace (sqm) (Indicators CO-BD1i and M33)



<sup>\*</sup> For the period 1999-2002, data is only available for a three-year period; this figure has been split evenly across the three years on the graph.

[For data, see figure A.11, appendix 2]





[For data, see figure A.12, appendix 2]

Figure 4.34: Net amount and type of completed employment floorspace (sqm) (**Indicator CO-BD1ii** and **M33**)

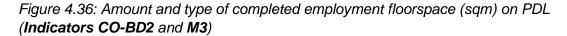
	B1	B1a	B1b	B1c	B2	В8	TOTAL
1999-2002	28	64,666	63,182	630	20,483	-6,157	142,832
2002-2003	320	13,111	37,890	-11,629	-3,947	4,539	40,284
2003-2004	1,328	10,935	16,451	-330	2,216	4,166	34,766
2004-2005	0	5,285	3,428	1,119	1,807	-168	11,471
2005-2006	448	6,761	4,315	10,182	2,473	8,891	33,070
2006-2007	0	9,384	-814	3,660	10,366	-112	22,484
2007-2008	-188	3,833	3,877	3,934	6,642	12,729	30,827
2008-2009	64	5,011	51,626	3,030	1,149	6,389	67,269
2009-2010	-112	783	8,371	266	-47,881	792	-37,781
2010-2011	8,141	627	-1,713	-2,114	2,356	1,183	8,480

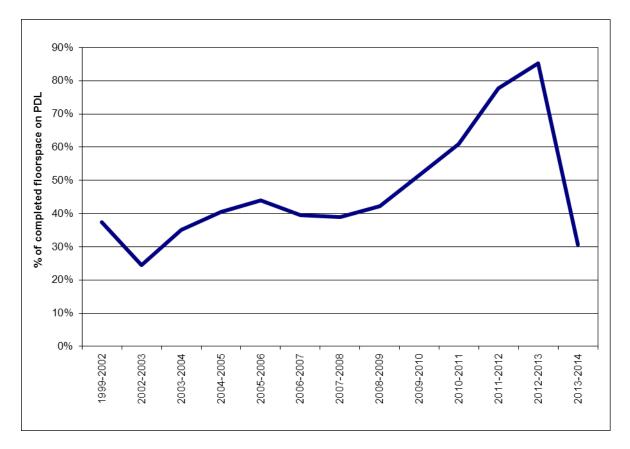
	B1	B1a	B1b	B1c	B2	B8	TOTAL
2011-2012	0	-5,057	5,461	-104	-6,178	2,520	-3,358
2012-2013	4,467	-1,622	463	-3,717	-668	2,623	1,546
2013-2014	128	-497	-618	-900	-22,668	11,464	-13,091
Total	14,624	113,220	191,919	4,027	-33,850	48,859	338,799

Source: Research & Monitoring – Cambridgeshire County Council

Figure 4.35: Net amount and type of completed employment land (ha) (Indicators LOA10ii and M33)

	B1	B1a	B1b	B1c	B2	В8	TOTAL
1999-2002	0.44	18.37	15.53	-1.33	4.80	-1.60	36.21
2002-2003	0.03	4.54	10.43	-4.83	-3.58	0.31	6.90
2003-2004	0.33	5.41	2.35	-0.21	-0.16	0.53	8.25
2004-2005	0.00	1.80	-0.48	1.44	-0.28	0.28	2.76
2005-2006	0.05	1.37	2.16	3.04	-0.53	2.85	8.93
2006-2007	0.00	1.19	-1.32	0.64	1.22	1.21	2.93
2007-2008	0.15	1.51	1.03	0.92	1.25	6.91	11.77
2008-2009	0.00	3.48	11.46	0.76	-0.50	0.84	16.04
2009-2010	-0.04	0.60	1.44	0.09	-18.53	0.61	-15.84
2010-2011	3.77	-0.06	-4.30	-0.92	0.48	-0.26	-1.30
2011-2012	0.00	-3.62	2.83	-0.12	0.05	24.26	23.40
2012-2013	1.60	-1.17	0.50	-0.01	-1.41	0.05	-0.43
2013-2014	0.03	0.34	-1.88	-0.71	-11.95	2.17	-12.01
Total	6.36	33.78	39.74	-1.27	-29.16	38.16	87.62





[For data, see figure A.13, appendix 2]

Source: Research & Monitoring – Cambridgeshire County Council

Figure 4.37: Amount of completed employment floorspace (sqm) on allocated land (Indicator LOA11)

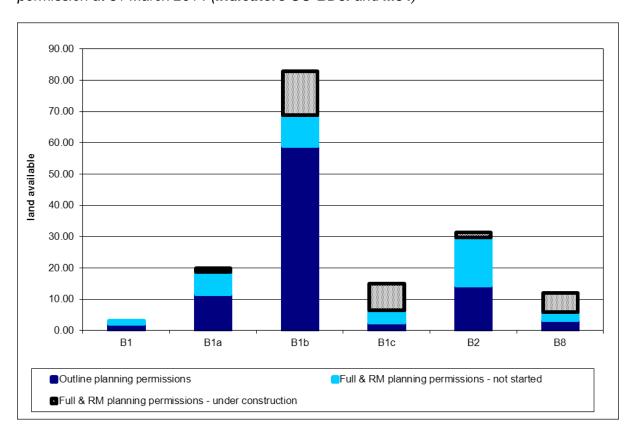
	1999-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Total on allocated land	35,276	2,600	5,476	9,290	13,716	8,009	0	5,972	0	30	2,888	0	10,591
% of total floorspace	21.0%	4.1%	13.5%	31.2%	30.8%	20.9%	0.0%	7.0%	0.0%	0.1%	17.6%	0.0%	52.6%

Figure 4.38: Development at Employment Allocations identified in Policies SP/12 and SP/13 of the Site Specific Policies DPD as at 31 March 2013 (Indicators SSL05 and SSL06)

	Summary of Development Progress		
Development at sites allocated for B1 employment use (SP/12)	North of Hatton's Road, Longstanton – the site had reserved matters planning permission, however this planning permission and the outline planning permission for the whole mixed-use development west of Longstanton have both now lapsed.		
	West of Eastern Counties Leather, Pampisford – the southern part of the site has outline planning permission (S/1061/07 & S/1363/10).		
	Norman Way, Over – the site has no current planning permissions.		
Development at sites allocated for B1 / B2 / B8 employment use (SP/13)	Papworth Business Park – the last remaining parcel has planning permission for a warehouse with ancillary office use (S/1079/13). Phase 1 of this development has been completed and phase 2 is outstanding. Temporary planning permission (S/0588/14) was granted in October 2014 allowing the land identified for phase 2 to be used as a temporary car park for Papworth Hospital.		

#### **Business Commitments**

Figure 4.39: Gross amount and type of employment land (ha) available with planning permission at 31 March 2014 (**Indicators CO-BD3i** and **M34**)



[For data, see figure A.14, appendix 2]

Figure 4.40: Net amount and type of employment land (ha) available with planning permission at 31 March 2014 (Indicators CO-BD3ii and M34)

	Outline planning permissions	Full & RM planning permissions - not started	Full & RM planning permissions - under construction	Total (with planning permission)
B1	2.24	0.96	0.00	3.20
B1a	10.88	5.00	0.96	16.83
B1b	19.68	9.01	14.17	42.86
B1c	2.55	3.48	8.16	14.19
B2	10.83	12.39	1.31	24.53
B8	2.00	-0.64	6.07	7.43
Total	48.18	30.20	30.66	109.05

Source: Research & Monitoring – Cambridgeshire County Council

Figure 4.41: Gross and net amount and type of employment land (ha) available on allocated land without planning permission at 31 March 2014 (Indicator CO-BD3iii and M34)

	Gross	Net
B1	11.70	11.70
B1a	0.42	0.42
B1b	6.30	6.30
B1c	0.00	0.00
B2	4.21	4.21
В8	4.06	4.06
Total	26.68	26.68

The figures are assumptions based on the proposed land uses for each site; the exact figures will be determined through masterplanning and the planning application process.

The data provided by Cambridgeshire County Council has been amended to include 0.5 ha of business land at Cambridge East – North of Newmarket Road (the wing development) (rather than 4.5 ha) to take account of the information included in the planning application submitted to the Council in December 2013. The use of this figure is without prejudice to the determination of the planning application.

Source: Research & Monitoring – Cambridgeshire County Council

4.56 Figure 4.41 shows the land allocated in the adopted Local Development Framework. This includes land at Northstowe, which is anticipated to deliver around 20 hectares of business land. The first 5 hectares of employment land includes business uses, a household recycling centre and a foul water pumping station, and is planned to be

developed as part of the first phase. The town centre which will include further business development is planned as part of the second phase, and is anticipated to be completed by 2031.

- 4.57 A number of new employment developments are included in the **Local Plan** (submitted in March 2014). Figure 4.41 does not include these sites. The sites are:
  - Cambridge Northern Fringe East: the Cambridge and South Cambridgeshire Local Plans identify Cambridge Northern Fringe East as an area with potential for mixed use employment led development. A joint Area Action Plan is being prepared. Four redevelopment options for the area have been identified ranging from a low level of development to more comprehensive redevelopment options, and these were included in the Issues & Options Report that has been subject to public consultation. The area includes the proposed new railway station. The Chesterton Sidings area provides an opportunity for additional employment development.
  - Cambridge Science Park: this site has played an important role in supporting the research and development and high tech sectors since the 1970's. Its accessibility has been significantly enhanced by the Guided Bus and the planned Science Park Station. Early parts of the site were built at low densities and were built forty years ago. The Local Plan identifies the opportunity for their redevelopment and densification, to make better use of the site. The Cambridge Northern Fringe East Employment Guidance for the Area Action Plan Sector Profile (October 2014) estimates potential for an additional 60,000 sqm to be provided over the next 15-20 years.
  - Waterbeach New Town: the policy for the new town requires appropriate
    employment provision to meet the needs of the town, provide access to local jobs
    and support the continued development of the economy of the Cambridge area. It
    is not specific regarding the quantity of employment land, as that would be
    determined in more detail through preparation of an Area Action Plan.
  - **Bourn Airfield New Village**: in addition to employment opportunities from the redevelopment of the 9 hectare former Thyssen Krupp site which adjoins the new village site, the new village will incorporate employment opportunities, to be identified through the preparation of an Area Action Plan.
  - Cambourne West: the policy for a fourth linked village at Cambourne seeks to
    relocate the amount of employment land currently remaining undeveloped on the
    southern side of the business park within the new Cambourne West site. The net
    impact on the land that currently has planning permission is assumed as neutral
    at this stage.
  - Fulbourn Road (Fulbourn / Edge of Cambridge): a site adjoining the Peterhouse Technology Park is identified for 6.9 hectares of additional employment development.

- 4.58 The **Local Plan** (submitted in March 2014) identifies two industrial estates for partial redevelopment. Both sites will still provide some employment land. The sites are:
  - Dales Manor Business Park, Sawston: an area of 1.5 hectares bound by East Way, Middle Way and Grove Road will be developed for B1 uses. The remainder of site, 9 hectares of B2/B8 uses and vacant land, will be lost to residential.
  - **Green End Industrial Estate, Gamlingay:** the site is 4.09 hectares of mixed B1/B2/B8, which is proposed for residential led development. The Local Plan requires redevelopment to provide 25% employment land, therefore resulting in a loss of around 3 hectares.

## **Employment Land Lost**

4.59 Employment sites within villages are a scarce resource that should be retained to provide local employment. The Council will therefore resist the re-use of employment sites for non-employment uses, unless there is proven limited or no market demand for the site within its existing use; the community benefit of the new proposal outweighs the adverse effects of the loss of employment; or the existing use is generating environmental problems that will remain similar with any other alternative employment use (see **Development Control Policy ET/6**). This policy is carried forward into the **Local Plan** (submitted in March 2014) as **Policy E/14**.

Figure 4.42: Amount of employment land (ha) lost on allocated land and in South Cambridgeshire (Indicators LOA12 and M35)

	1999-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
On allocated land	-3.96	-6.21	-2.64	-3.61	-2.87	-4.17	-0.60	-3.36	-18.12	-0.89	-7.65	-4.94	-5.10
Whole district	none	none	none	-1.08	none	none	none	none	-13.93	none	-0.67	none	-0.76

Source: Research & Monitoring – Cambridgeshire County Council

Figure 4.43: Amount of employment land (ha) lost to residential development within village development frameworks and in South Cambridgeshire (Indicators LOA13 and M36)

	1999-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Within village development frameworks	-3.82	-6.17	-1.17	-1.29	-0.97	-3.74	-0.26	-1.25	-0.42	-0.18	-0.84	-0.10	-1.21
Whole district	-3.82	-6.17	-2.18	-1.71	-0.97	-3.75	-0.26	-2.14	-0.42	-0.35	-1.62	-3.25	-1.75

### Retail, Office and Leisure Development

- 4.60 The Council through **Development Control Objectives SF/a**, **SF/b**, **SF/c**, **SF/f** and **SF/i** seeks to encourage the provision and retention of village services and facilities within villages. **Core Strategy Policy ST/9** requires proposals for retail development to be considered against a hierarchy of preferred locations, and that the proposals should be in scale with the settlement's position in the hierarchy.
- 4.61 The **Local Plan** (submitted in March 2014) continues to seek to protect the loss of village services and facilities (see **Policy SC/3**) and through **Policies E/21** and **E/22** continues to require proposals for retail development to be considered against a hierarchy of preferred locations and be in scale with the proposed location's position in the hierarchy.
- 4.62 Due to the rural nature of South Cambridgeshire and its relationship with the City of Cambridge, the district does not currently have any town centres, and the new town of Northstowe will be the district's first town centre. Locally provided services and facilities are focussed into local centres at the district's more sustainable locations, particularly sites on the edge of Cambridge and larger villages. The district's local centres include a variety of retail and commercial uses, restaurants, cafes and pubs, and other key local services (e.g. doctor's surgeries, libraries).

Figure 4.44: Gross and net amount of completed floorspace (sqm) for retail, office and leisure uses and financial & professional services (Indicators CO-BD4 and M37)

#### (i) in South Cambridgeshire

	A1 (r	etail)		ancial & al services)	B1a (d	office)	D2 (le	isure)
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
1999-2002	22,168	11,820	n/k	n/k	64,666	64,666	n/k	n/k
2002-2003	1,173	1,173	n/k	n/k	13,561	13,111	n/k	n/k
2003-2004	2,178	2,038	0	0	12,196	10,935	0	-547
2004-2005	991	574	132	132	5,543	5,285	195	195
2005-2006	4,107	2,076	138	138	9,314	6,761	470	470
2006-2007	564	419	103	61	10,440	9,384	1,532	1,532
2007-2008	1,469	680	85	-79	4,767	3,833	1,360	1,360
2008-2009	336	-1,166	538	403	6,780	5,011	816	816
2009-2010	333	-254	0	-213	1,502	783	1,063	936
2010-2011	107	79	192	158	1,183	627	2,353	2,300
2011-2012	378	-867	73	-78	564	-5,057	2,468	2,468

	A1 (r	etail)	A2 (fina professiona		B1a (d	office)	D2 (le	isure)
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
2012-2013	977	447	48	3	1,112	-1,622	827	737
2013-2014	1,134	686	31	31	829	-497	2,691	2,018
TOTAL	35,915	17,705	1,340	556	132,457	113,220	13,775	12,285

From the 1 January 2004 the Research & Monitoring team widened the scope of their monitoring to include A2 and D2 uses.

A1 (retail) figures are for net tradeable floorspace (sales space); figures for the rest of the use classes are gross floorspace.

Source: Research & Monitoring – Cambridgeshire County Council

#### (ii) within development frameworks

	A1 (r	etail)	A2 (fina professiona	ncial & al services)	B1a (d	office)	D2 (le	isure)
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
1999-2002	22,168	11,820	n/k	n/k	7,066	7,066	n/k	n/k
2002-2003	800	800	n/k	n/k	9,454	13,111	n/k	n/k
2003-2004	659	519	0	0	3,319	10,935	0	-547
2004-2005	455	38	132	132	4,325	5,285	0	195
2005-2006	1,597	1,568	138	138	7,786	6,761	364	470
2006-2007	482	337	103	61	3,859	9,384	315	1,532
2007-2008	1,308	519	85	-79	1,095	3,833	315	1,360
2008-2009	152	-1,312	433	403	2,106	5,011	0	816
2009-2010	183	-188	0	-213	106	783	413	936
2010-2011	49	21	192	158	112	627	1,139	2,300
2011-2012	342	-846	73	-78	386	-5,057	1,769	2,468
2012-2013	681	151	48	3	175	-1,622	453	737
2013-2014	978	530	31	31	520	-497	687	2,018
TOTAL	29,854	13,957	1,235	556	40,309	55,620	5,455	12,285

This includes land within the urban area of Cambridge, the urban extensions to Cambridge, the new town of Northstowe and village development frameworks.

From the 1 January 2004 the Research & Monitoring team widened the scope of their monitoring to include A2 and D2 uses.

A1 (retail) figures are for net tradeable floorspace (sales space); figures for the rest of the use classes are gross floorspace.

Figure 4.45: Gross and net amount of committed floorspace (sqm) for retail, office and leisure uses and financial & professional services at 31 March 2014 (**Indicators LOA9** and **M37**)

#### (i) within South Cambridgeshire

	A1 (r	etail)	A2 (fina profes servi	sional	B1a (d	office)	D2 (leisure)	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Outline planning permissions	500	500	0	0	51,796	49,295	640	580
Full & RM planning permissions - under construction	1,492	1,442	258	258	1,694	1,603	210	210
Full & RM planning permissions - not started	7,332	6,425	0	0	20,760	17,449	2,397	-1,416
Allocated without planning permission	37,280	37,280	1,297	1,297	1,600	1,600	11,467	11,467

A1 (retail) figures are for net tradeable floorspace (sales space); figures for the rest of the use classes are gross floorspace.

Source: Research & Monitoring - Cambridgeshire County Council

### (ii) within development frameworks

	A1 (r	etail)	A2 (fina profes servi	sional	B1a (d	office)	D2 (leisure)	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Outline planning permissions	250	250	0	0	37,002	49,295	480	580
Full & RM planning permissions - under construction	1,492	1,442	258	258	121	1,603	0	210
Full & RM planning permissions - not started	6,735	5,828	0	0	5,889	17,449	1,121	-1,416
Allocated without planning permission	37,280	37,280	1,297	1,297	1,600	1,600	11,467	11,467

This includes land within the urban area of Cambridge, the urban extensions to Cambridge, the new town of Northstowe and village development frameworks.

A1 (retail) figures are for net tradeable floorspace (sales space); figures for the rest of the use classes are gross floorspace.

## **Mixed Use Developments**

- 4.63 The adopted **Core Strategy** proposes in **Policy ST/2** that the Council will make provision for 20,000 new homes in the district during the period 1999 to 2016. To achieve this, the Council has allocated major mixed-use developments on the edge of Cambridge and at the new town of Northstowe, and smaller housing-led mixed-use developments reusing previously developed land close to Cambridge or within the more sustainable settlements.
- 4.64 The Local Plan (submitted in March 2014) includes in Policy S/5 that provision is made for 19,000 dwellings in the district during the period 2011 to 2031 to meet the current objectively assessed need. To achieve this, the Council is proposing the allocation of additional land between Huntingdon Road, Histon Road and the A14 (known as Darwin Green 2 or NIAB 2) (Policy SS/2), two new settlements at Waterbeach and Bourn Airfield (Policies SS/5 and SS/6), a forth linked village at Cambourne (Policy SS/8), and eight housing sites in the most sustainable villages (Policy H/1).

Figure 4.46: Development at Mixed Use Allocations identified in the Area Action Plans, Site Specific Policies DPD and Local Plan (Indicators NS01, NS04, CE01, CE04, CSF01, CSF04, NWC01, NWC04, NWC05, SSLO4, SSLO7, SSLO8, SSLO9, SSLO10, M7, M29 and M38)

	Summary of Development Progress
	Marshall has confirmed that the relocation of Cambridge Airport will not happen before 2031 at least, as there are currently no suitable relocation options.
Cambridge East  (Area Action Plan and Local Plan Policy SS/3)	In December 2013 Marshall submitted an outline planning application for their wing development (land north of Newmarket Road), which consists of up to 1,300 homes, a primary school, a food store, community facilities, open spaces, landscaping and associated infrastructure.
	There is also potential for 460 homes north of Cherry Hinton (110 homes in South Cambridgeshire) and this site is allocated in the Local Plan (submitted in March 2014).
North West Cambridge	The site has outline planning permission for key worker housing for University staff, student housing, new faculty buildings and research facilities, a local centre and
(Area Action Plan)	market housing. Detailed planning permissions for the first parcels have been approved and construction has started on the access to the site.
Cambridge Southern Fringe (Trumpington Meadows)	The site has outline planning permission for approximately 600 dwellings with a primary school, and recreation, leisure and community facilities. Construction of phase 1 is underway. Pre-application discussions are underway for the next phases
(Area Action Plan)	of the development.

	Summary of Development Progress
Cambridge Northern Fringe East	Planning permission was granted by Cambridgeshire County Council in July 2014 for a new station building, two main line platforms and a bay platform, a pedestrian cycle bridge, car park and cycle park, new pedestrian and cycle links to surrounding areas, and the extension of the bus lane and cycle route from the Cambridge Guided Busway.
(Local Plan Policy SS/4)	An Area Action Plan for the Cambridge Northern Fringe East area is being prepared jointly with Cambridge City Council. Public consultation on issues and options for the area was undertaken between 8 December 2014 and 2 February 2015.
	In July 2012, the Northstowe Joint Development Control Committee endorsed (with some revisions) the site wide masterplan as a material consideration for all subsequent planning applications.
Northstowe  (Area Action Plan and Local Plan Policy SS/7)	Outline planning permission for phase 1 (up to 1,500 dwellings, a primary school, a mixed-use local centre, leisure, community, health and employment uses, a household recycling centre, recreational space, infrastructure works and the demolition of existing buildings and structures) was granted in April 2014. Detailed planning permissions have been granted for earthworks, pumping stations, primary roads, busway and access. Work has commenced on archaeological investigations and work is expected to start on the infrastructure and earthworks imminently.
	An outline planning application for phase 2 (up to 3,500 dwellings, a secondary school, two primary schools, a town centre and sports hub) was submitted in August 2014 and it is anticipated that it will be considered by the Northstowe Joint Development Control Committee in March 2015.
Orchard Park	The majority of the original outline planning permission for 900 dwellings with employment, retail, leisure, community and education uses has been completed. Parcel K1 is the only remaining undeveloped parcel and an application was submitted in November 2014 for 38 passivhaus dwellings and ancillary facilities including common house and communal gardens.
(Site Specific Policy SP/1 and Local Plan Policy SS/1)	Three additional parcels were identified for approximately 220 dwellings. Planning permission has been granted for a local centre and 140 dwellings and construction is underway. Discussions are underway with the landowner of the remaining parcels and three planning applications are being considered that propose residential uses and an Apart/Hotel.
North West Cambridge, between Huntingdon Road, Histon Road & A14 (NIAB2)	Pre-application discussions are in progress.
(Site Specific Policy SP/2 and Local Plan Policy SS/2)	
Bayer CropScience, Hauxton	The site has outline planning permission for housing and employment uses.  Remediation works have been undertaken and signed off. Detailed planning permission for phase 1 (201 dwellings) was granted in December 2012.
(Site Specific Policy SP/8 and Local Plan Policy H/2)	Masterplanning of the site has resulted in the site being anticipated to provide only 285 dwellings, rather than 380 dwellings as anticipated in the outline planning permission.

	Summary of Development Progress
Fulbourn & Ida Darwin Hospitals (Site Specific Policy SP/9	An outline planning application for up to 180 dwellings, a 70 unit extra care facility and open space was submitted in May 2013 along with a development brief for the site. The Council's planning committee in June 2014 endorsed the development brief as a material consideration for all subsequent planning applications, but refused the outline planning application due to the absence of any appropriate community facilities.
and Local Plan Policy E/7)	The Cambridge and Peterborough NHS Foundation has now appointed a new planning agent to take forward the development and therefore the scheme and timetable for delivery is being reconsidered.
Papworth Hospital Site  (Site Specific Policy SP/10, site 1 and Local Plan Policy E/5)	Redevelopment of the site is dependent on the relocation of Papworth Hospital to the Addenbrooke's Biomedical Campus. In May 2014, the Government approved the business case for the relocation of the hospital.
Papworth Everard West Central	Land south of Church Lane: the site has planning permission for the erection of up to 58 dwellings, 8 units for either housing or business use, a brewhouse, a bakery, community rooms, car parking, open space and landscaping.
(Site Specific Policy SP/10, site 2 and Local Plan Policy H/3)	Catholic Church site: a planning application for the erection of a dwelling and the renovation of the church building was refused in August 2014 as the applicant failed to provide contributions towards community facilities and public open space necessary to make the development acceptable in planning terms.

# **Community Facilities and Local Services**

- 4.65 Good access from housing to a range of services can help to reduce car dependence and may also help to support the vitality of rural communities. **Core Strategy Objective ST/b** therefore requires all new development to be located where access to day-to-day needs such as employment, shopping, education, recreation and health facilities are available by public transport, walking and cycling. The Council will also refuse planning permission for proposals that will cause an unacceptable reduction in the level of community or service provision in the locality (see **Development Control Policy SF/1**).
- 4.66 The **Local Plan** (submitted in March 2014) seeks to ensure that all new development provides or has access to a range of services and facilities and to maximise the potential for journeys to be undertaken by sustainable modes of transport including walking, cycling and public transport (see **Policy S/2**). The Council will also refuse planning permission for proposals that would result in the loss of a village service and therefore cause an unacceptable reduction in the level of community or service provision in the locality (**Policy SC/3**).

Figure 4.47: Amount of new residential development within 30 minutes public transport journey time of key services (**Indicators LOB4** and **M5**)

	2005-2006 †	2006-2007 †	2007-2008 †	2008-2009 *	2009-2010 *	2010-2011 *	2011-2012 *	2012-2013 *	2013-2014 *
General Practitioner	87%	97%	99%	96%	97%	98%	97%	98%	97%
Hospital	68%	53%	38%	18%	36%	13%	22%	10%	17%
Primary School	96%	97%	99%	97%	95%	96%	98%	97%	96%
Secondary School	40%	73%	79%	78%	73%	59%	59%	92%	79%
Employment	97%	97%	99%	96%	96%	99%	98%	98%	95%
Major Retail Centre	41%	44%	44%	53%	39%	50%	67%	65%	49%
All of the Above	19%	18%	8%	16%	18%	8%	5%	7%	5%

<sup>†</sup> The data has been calculated using a list of all NHS hospitals and therefore includes Papworth Hospital which is a specialist hospital.

The journey time is the sum of the time taken to walk to the bus stop, the duration of the bus journey and the time taken to walk from the bus stop to the service.

Source: New Communities - Cambridgeshire County Council

<sup>\*</sup> The data has been calculated using a list of general NHS hospitals: Addenbrooke's Hospital and Hinchingbrooke Hospital. (Excludes any specialist hospitals such as Papworth Hospital).

### **Developer Contributions**

- 4.67 New developments can create additional demands for physical infrastructure and social facilities, and can have an adverse impact on the environment. The Council, in accordance with government guidance, therefore requires developers to make the scheme acceptable in planning terms by making a contribution towards any necessary improvements or new facilities, and also by providing mitigation for any loss or damage created by the proposed development (see **Development Control Policy DP/4**).
- 4.68 Where infrastructure and community facilities cannot reasonably be provided on the development itself, it may be appropriate to secure a financial contribution for off-site provision. Developer contributions are secured through section 106 agreements, a legal agreement between the developer, the appropriate local authority and other relevant parties, as a result of negotiations on a planning application.
- 4.69 The Government has now introduced a new development charge known as the Community Infrastructure Levy (CIL). CIL is the Government's preferred mechanism for securing developer contributions towards local and strategic infrastructure improvements and where possible the Council intends to use CIL to fund offsite provision of facilities and services. The Council is committed to introducing a CIL charge and submitted its draft Charging Schedule for independent examination in October 2014. The CIL Regulations mean that section 106 agreements will revert back to their original intention and mitigate site specific impacts only.
- 4.70 The **Local Plan** (submitted in March 2014) states in **Policy TI/8** that planning permission will only be granted for proposals that have made suitable arrangements for the improvement or provision of infrastructure necessary to make the scheme acceptable in planning terms.

Figure 4.48: Investment secured for infrastructure and community facilities through developer contributions (**Indicators LOF1** and **M42**)

LOF1	Investment secured for infrastruc	cture and c	ommunity fa	cilities thro	ough devel	oper contri	butions				
Secured by:	For:	2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009	2009 – 2010	2010 - 2011	2011 – 2012	2012 - 2013	2013 - 2014
	Affordable Housing	£0	£4,053,033	£289,072	£184,000	£0	£1,782,000	£395,000	£234,000	£616,700	£926,840
South Cambridgeshire District Council  Cambridgeshire County Council (from planning permissions in South Cambridgeshire County Council for Trumpington Meadows  South Cambridgeshire District Council & Cambridge City Council for Trumpington	Open Space	unknown	unknown	unknown	unknown	£191,194	£960,332	£300,982	£377,113	£1,441,847	£848,844
	Public Art	unknown	unknown	unknown	unknown	£97,500	£6,500	£88,750	£53,540	£110,500	£63,500
	Community Facilities	unknown	unknown	unknown	unknown	£40,000	£300,000	£21,670	£1,520,138	£210,259	£146,243
	Drainage	unknown	unknown	unknown	unknown	£0	£8,124	£4,115	£205,467	£7,897	£0
South	Library (on behalf of Parish)	unknown	unknown	unknown	unknown	£5,000	£0	£0	£0	£0	£0
Cambridgeshire District Council	Monitoring (including Air Quality Monitoring)	unknown	unknown	unknown	unknown	unknown	unknown	unknown	£80,100	£102,000	£38,150
	Renewable Energy	unknown	unknown	unknown	unknown	unknown	unknown	unknown	£950,000	£20,000	unknown
	Ecology & Biodiversity	unknown	unknown	unknown	unknown	unknown	unknown	unknown	£500	£24,500	unknown
	Waste & Recycling	unknown	unknown	unknown	unknown	unknown	unknown	unknown	£31,178 <u>Cambourne</u> <u>950</u> : £65.26 per house & £150 per flat	£48,347	£35,492
	Site Specific Contributions (including bus stop, healthcare)	unknown	unknown	unknown	unknown	unknown	unknown	unknown	£0	£113,809	£5,000
Cambridgeshire County Council (from planning permissions in South Cambridgeshire)	Education	£290,024	£3,562,850	£319,598	£413,750	£413,300	£897,046	£47,500	£10,681,924	£1,525,530	£186,400
	Libraries	£0	£0	£0	£0	£0	£0	£0	£151,200	£0	£0
	Transport	£5,000	£6,910,000	£275,663	£75,000	£0	£296,578	£297,627	£482,268	£168,810	£883,979
Cambridgeshire)	Miscellaneous	£0	£102,000	£0	£0	£0	£0	£0	£968,299	£26,746	£20,500
	Education	n/a	n/a	n/a	n/a	n/a	£13,943,086	n/a	n/a	n/a	n/a
Cambridgeshire County Council for	Libraries	n/a	n/a	n/a	n/a	n/a	£366,879	n/a	n/a	n/a	n/a
Trumpington Meadows	Transport	n/a	n/a	n/a	n/a	n/a	£4,715,995	n/a	n/a	n/a	n/a
	Miscellaneous	n/a	n/a	n/a	n/a	n/a	£524,875	n/a	n/a	n/a	n/a
	Affordable Housing Contribution	n/a	n/a	n/a	n/a	n/a	£17,651 per affordable housing unit	n/a	n/a	n/a	n/a
South Cambridgeshire District Council &	Sports, Health & Community Facilities, Open Space and Allotments (including officers and maintenance)	n/a	n/a	n/a	n/a	n/a	£1,548,557 plus £504 per street tree	n/a	n/a	n/a	n/a
Council for	Ecological Mitigation Measures & Maintenance	n/a	n/a	n/a	n/a	n/a	£360,173	n/a	n/a	n/a	n/a
Meadows	Waste Receptacles	n/a	n/a	n/a	n/a	n/a	£65 per house or £150 per flat	n/a	n/a	n/a	n/a
	Miscellaneous	n/a	n/a	n/a	n/a	n/a	£59,000	n/a	n/a	n/a	n/a

Me	oney Receive	ed	
2011 - 2012	2012 - 2013	2013 - 2014	
£54,000	£897,056	£1,217,609	
£386,147	£370,382	£621,567	
£22,003	£3,089	£16,652	
£26,809	£62,819	£226,888	
£0	£214,397	£7,761	
£0	£0	£0	
£2,150	£6,756	£35,262	
£0	£550,000	£1,002,976	
£0	£0	£12,828	
£5,975	£23,729	£37,539	
£8,377	£500,000	£0	
£214,296	£372,993	£2,698,597	
£0	£0	£0	
£1,366,752	£47,267	£37,850	
£0	£166,249	£0	
£756,082	£4,645,337	£210,945	
£12,031	£141,527	£49,628	
£1,583,153	£1,030,753	£1,089,746	
£23,237	£0	£111,043	
n/a	n/a	n/a	
n/a	n/a	n/a	
n/a	n/a	n/a	
n/a	£3,585	n/a	
n/a	n/a	n/a	

Source: New Communities - Cambridgeshire County Council; Planning & New Communities - South Cambridgeshire District Council

### **Open Space and Outdoor Recreation**

- 4.71 Recreational facilities, including outdoor play space, informal open space and supporting built recreation facilities, eg. club houses and changing rooms, are important to local communities for their recreational amenity but also for their impact on the quality of the environment. In high density new housing developments where gardens are smaller, open space and recreation facilities are particularly important. The Council therefore requires developers to contribute towards providing new open space within their development but may also require contributions towards enhancing existing facilities for the benefit of the new occupants (see **Development Control Policies SF/10** and **SF/11**). The **Local Plan** (submitted in March 2014) carries forward this requirement and sets out the standards for onsite provision of open space (see **Policies SC/7** and **SC/8**).
- 4.72 The Recreation Study 2005 identified specific villages where recreation provision was below the Council's minimum standard for open space and where a need existed for additional facilities. Site Specific Policy SP/14 identifies nine sites for extensions to recreation grounds, extensions to school playing fields and new recreation grounds, to meet this identified shortfall in specific villages.
- 4.73 A new Recreation Study was published in July 2013 that investigates current quantity and quality of recreation and open space provision in the district, how this is meeting local need, and reviews the standards for open space necessary to ensure that new spaces are provided to meet the needs generated by new development. The Local Plan (submitted in March 2014) carries forward the majority of the open space allocations from the Site Specific Policies DPD and identifies two new sites at Histon and Great Shelford (Policy SC/1).

Figure 4.49: Progress of Open Space Allocations (Indicators SSLO11 and M39)

	Policy SP/14	Summary of Progress
s	1a. East of recreation ground, Over	Carried forward into Local Plan (submitted in March 2014) – landowner has indicated through representations that the whole site is unlikely to come forward.
Extension to recreation grounds	1b. East of Bar Lane & north- west of Green Hedge Farm, Stapleford	The Parish Council has advised that whilst there are currently no proposals to bring forward the extension to the recreation ground, it would like the allocation to remain (January 2012). Carried forward into Local Plan (submitted in March 2014).
o recreat	1c. North of Hatton's Road, Longstanton	The Parish Council continues to work with the Council to bring forward this site as an extension to the recreation ground (January 2012). Carried forward into Local Plan (submitted in March 2014).
Extension t	1d. North of recreation ground, Swavesey	The Parish Council has advised that whilst there are currently no proposals to bring forward the extension to the recreation ground, it would like the allocation to remain (January 2012). Carried forward into Local Plan (submitted in March 2014).
_	1e. East of recreation ground, Impington	Not carried forward into Local Plan (submitted in March 2014) – an alternative site added at Bypass Farm, Histon.

Extension to school playing field	2f. Land at Primary School, Long Furlong, Over	Planning permission was allowed on appeal for the erection of 28 dwellings and the provision of a playing field for Over Primary School in June 2007 (S/1114/06). The development has been completed.				
ion	3g. East of Mill Lane, Impington	Not carried forward into Local Plan (submitted in March 2014) – an alternative site added at Bypass Farm, Histon.				
New recreation grounds	3h. South of Manor Park, Histon	Not carried forward into Local Plan (submitted in March 2014) – an alternative site added at Bypass Farm, Histon.				
New	3i. Land at Barrowcroft, Gunns Lane, Histon	Not carried forward into Local Plan (submitted in March 2014) – an alternative site added at Bypass Farm, Histon.				

4.74 The Council, through *indicator LOB1*, has stated an intention to monitor the gains and losses of open space and outdoor recreation land resulting from new developments and also the percentage of planning permissions meeting open space standards. The **Local Plan** (submitted in March 2014) carries forward the intention to monitor the gains and losses of open space and outdoor recreation land resulting from new developments. It has not been possible to capture this data as yet, however the Council is developing a methodology and therefore it should be possible to include data in future Annual Monitoring Reports.

# **Renewable Energy**

- 4.75 Both the government and the Council are committed to reducing the use of fossil fuels and increasing the proportion of energy used that is generated from renewable sources. **Development Control Policy NE/2** states that the Council will grant planning permission for proposals to generate energy from renewable sources, provided that they comply with the development principles set out in **Development Control Policies DP/1**, **DP/2** and **DP/3** and where applicable can be connected efficiently to the national grid. The Council also requires through **Development Control Policy NE/3** that all development proposals for greater than 10 dwellings or 1,000 sqm of floorspace will include technology for renewable energy sources to provide at least 10% of their predicted energy requirements.
- 4.76 The **Local Plan** (submitted in March 2014) requires all developments to embed the principles of climate change adaptation and mitigation measures within their design (**Policy CC/1**). The Local Plan also includes **Policy CC/2** that sets out guidance for proposals to generate energy from renewable sources and **Policy CC/3** that requires all development proposals for new dwellings or 1,000 sqm of floorspace to include renewable energy technologies that will reduce carbon emissions by a minimum of 10% compared to Building Regulations.

Figure 4.50: Renewable energy capacity installed by type (in MegaWatts) (**Indicators CO-E3i** and **M8**)

	Wind	Biomass	Landfill Gas	Sewage Gas	Photovoltaic	Hydro Power	Total
Before 1999	0	0	2.1360	0	0	0	2.1360
1999-2000	0	0	0	0	0	0	0
2000-2001	0	0	0	0	0	0	0
2001-2002	0.0025	0	0	0	0	0	0.0025
2002-2003	0	0	0	0	0	0	0
2003-2004	0	0	0	0	0	0	0
2004-2005	0	0	2.1280	0	0	0	2.1280
2005-2006	0.0050	0	0	0	0.0063	0	0.0113
2006-2007	0.0060	0	0	0	0.0158	0	0.0218
2007-2008	0.0010	0	0	0	0.0051	0	0.0061
2008-2009	0.0120	0	0.7270	0	0.0034	0.0001	0.7425
2009-2010	0.0110	0	0	0	0.0508	0	0.0618
2010-2011	0	0	0	0	0.5761	0	0.5761

	Wind	Biomass	Landfill Gas	Sewage Gas	Photovoltaic	Hydro Power	Total
2011-2012	0.0702	0	0	0	2.7480	0	2.8181
2012-2013	30.2300	0	0	0	22.8869	0	53.1169
2013-2014	0.0250	0	0	0	0.4406	0	0.4656
Total	30.3627	0	4.9910	0	26.7330	0.0001	62.0867

Source: Research & Monitoring – Cambridgeshire County Council

Figure 4.51: Renewable energy capacity with planning permission at 31 March 2013 by type (in MegaWatts) (Indicator CO-E3ii and M9)

Wind	Biomass	Landfill Gas	Sewage Gas	Photovoltaic	Hydro Power	Total
0.0150	0.8170	0	0	21.0795	0	21.9115

Source: Research & Monitoring – Cambridgeshire County Council

Figure 4.52: Development proposals greater than 1,000 sqm or 10 dwellings including renewable energy technology providing at least 10% of their predicted energy requirements (Indicator LOG2)

Number of planning permissions	2009- 2010	2010- 2011	2011- 2012	2012- 2013	2013- 2014
Including renewable energy technologies	33	18	33	31	24
Meeting the thresholds	39	21	41	32	27
%	85%	86%	80%	97%	89%

# **Development in Locations of Particular Environmental Importance**

- 4.77 The Council is committed to the protection and enhancement of sites of internationally and nationally important nature conservation areas; however this must be balanced with the need for development and in some instances the Council may allow sensitively located and carefully designed developments (see **Development Control Policy NE/7**). European Directives and national planning policy also provide tiered protection for sites of biodiversity or geological importance. This policy is carried forward into the **Local Plan** (submitted in March 2014) as **Policy NH/5**.
- 4.78 The main purpose of the Cambridge Green Belt is to preserve the unique character of Cambridge as a compact dynamic city, and to prevent surrounding communities from merging with each another and with Cambridge. There is therefore a presumption against inappropriate development (as defined in the National Planning Policy Framework) in the Cambridge Green Belt (see Development Control Policy GB/1). The Local Plan (submitted in March 2014) states that a Green Belt will be maintained around Cambridge and provides guidance on mitigating the impact of development in and adjoining the Green Belt, the redevelopment of previously developed sites in the Green Belt and providing recreation uses within the Green Belt (see Policies S/4, NH/8, NH/9 and NH/10).
- 4.79 Alongside this the Council is also committed to protecting Important Countryside Frontages. Development Control Policy CH/7 states that planning permission for development will be refused if it would compromise their purpose, which is to enhance the setting, character and appearance of the village by retaining a sense of connection between the village and its rural surroundings. This policy is carried forward into the Local Plan (submitted in March 2014) as Policy NH/13.

Figure 4.53: Amount of new development completed within, or likely to adversely affect, internationally or nationally important nature conservation areas (*Indicators LOI1* and *M16*)

	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
SSSI (Site of Special Scientific Interest)	none	none	none	none	none	none	none	none	none	n/k
SAC (Special Areas of Conservation)	none	none	none	none	none	none	none	none	none	n/k
RAMSAR (Wetland Areas)			There	e are no	RAMSA	AR sites	in the di	strict.		
SPA (Special Protection Areas)	There are no SPAs in the district.									
NNR (National Nature Reserves)			7	There ar	e no NN	Rs in the	e district			

Source: Cambridgeshire & Peterborough Biological Records Centre

Figure 4.54: Amount of land adjacent to an Important Countryside Frontage that has been lost to development (Indicators LOE2 and M19)

2004-	2005-	2006-	2007-	2008-	2009-	2010-	2011-	2012-	2013-
2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
none	none	none	none	none	none	none	none	none	

Source: Research & Monitoring – Cambridgeshire County Council; Planning & New Communities – South Cambridgeshire District Council

Figure 4.55: Amount of inappropriate development completed in the Green Belt (Indicators LOK1 and M17)

					Housing		
2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
none	none	6 Gypsy & Traveller pitches (S/1895/07)	none	none	2 Gypsy & Traveller pitches (S/1653/07)	24 Gypsy & Traveller pitches (S/1653/07)  1 Gypsy & Traveller pitch (S/0218/11)  1 Dwelling (S/0651/03)	18 Gypsy & Traveller pitches (S/0664/11)  30 Gypsy & Traveller pitches (S/2589/11)  89 dwellings (S/1388/12)  Replacement dwelling (S/1045/12)

				Business			
2006-2007	2007-2008	2008-2009		2010-2011	2011-2012	2012-2013	2013-2014
none	none	<b>B1b use</b> : 8015 sqm (S/1464/01)	Retail: 415 sqm (S/0692/07) D1 use: 613 sqm (S/0956/07); 29 sqm (S/0358/08) D2 use: 381 sqm (S/1025/08)	A3 use: 475 sqm (S/1300/09); 252 sqm (S/1503/09)  B1b use: 8931 sqm (S/0349/07)  B1c use: 35 sqm (S/2209/10)  C1 use: 283 sqm (S/0297/08)  D1 use: 222 sqm (S/0198/08); 113 sqm (S/1938/09)  D2 use: 880 sqm (S/1945/08)	B1b use: 3,723 sqm (S/0853/09) B8 use: 78 sqm (S/1672/10) D1 use: 103 sqm (S/1862/09)	Retail: 17sqm (S/0356/12);  B1a use: 99sqm (S/0227/12);  C2 use: 54 sqm (S/1785/12); 1,324sqm (S/1492/11) ^  Sui Generis: 225sqm (S/0227/12)	Retail: 26 sqm (S/0318/13)  B1b use: 2,256 sqm (S/0600/12)  D1 use: 680 sqm (S/2215/11)

 $<sup>^{\</sup>Lambda}$  This replaces 1,584sqm of C2 use that was demolished in 2011

Source: Research & Monitoring – Cambridgeshire County Council; Planning & New Communities – South Cambridgeshire District Council

## **Biodiversity**

4.80 The Council is committed to the protection and enhancement of biodiversity in the district and any new development should aim to maintain, enhance, restore or add to biodiversity. **Development Control Policy NE/6** states that the Council will refuse planning permission for development that would have a significant adverse impact on the population or conservation status of protected species, priority species or habitat, unless the impact can be adequately mitigated or compensated for. This policy is carried forward into the **Local Plan** (submitted in March 2014) as **Policy NH/4**.

Figure 4.56: Change in areas of biodiversity importance (Indicators CO-E2 and M20)

2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
no change	no change	+ 1.89 ha	+ 0.75 ha	+ 2.24 ha	+ 1.43 ha	- 3.00 ha	- 30.78 ha	+ 1.10 ha

Areas of biodiversity importance are those recognised for their intrinsic environmental value and include sites of international, national, regional and local significance. In South Cambridgeshire these have been defined as: Sites of Special Scientific Interest (SSSI), National Nature Reserves (NNR), Special Protection Areas (SPAs), Special Areas of Conservation (SACs), RAMSAR sites, and County Wildlife Sites.

Source: Cambridgeshire & Peterborough Biological Records Centre

Figure 4.57: Habitats and species affected by new developments (Indicator LOI2)

Hausing Completions	South Cambridgeshire BAP Species *					UK NERC s41 Species †				
Housing Completions	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011
% of planning permissions for housing that are completed and "affect" species records	62.9%	74.0%	81.7%	81.3%	76.5%	72.2%	77.1%	85.7%	82.7%	77.2%
% of species records "affected" by planning permissions for housing that are completed	42.3%	58.6%	54.6%	46.9%	33.6%	22.8%	11.0%	10.2%	15.2%	15.8%

Non-housing Completions \$	South Cambridgeshire BAP Species *					UK NERC s41 Species †				
Non-nousing Completions \$	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011
% of planning permissions for non-housing that are completed and "affect" species records	52.9%	79.7%	73.1%	88.4%	86.9%	52.9%	79.7%	73.1%	88.4%	86.9%
% of species records "affected" by planning permissions for non-housing that are completed	4.0%	4.8%	5.4%	2.0%	2.7%	2.7%	4.2%	6.1%	3.3%	6.0%

<sup>\*</sup> Species listed in section 41 of the Natural Environment and Rural Communities Act 2006.

Source: Cambridge & Peterborough Biological Records Centre

<sup>†</sup> Species listed in the South Cambridgeshire Biodiversity Action Plan (BAP).

<sup>\$</sup> Non-housing completions include business uses (B1-B8), retail use (A1), financial & professional services (A2) and leisure uses (D2).

# **Listed Buildings**

- 4.81 Listed buildings contribute significantly to the character and history of South Cambridgeshire. When assessing listed building applications, in addition to the legislative provisions to protect the historic and architectural significance of the building, the Council will adopt a presumption in favour of the retention and preservation of local materials and details on listed buildings in the district (see Development Control Policy CH/3). All listed buildings applications must be determined in accordance with national policy, currently the National Planning Policy Framework.
- 4.82 The Local Plan (submitted in March 2014) supports development proposals when they sustain and enhance the significance of heritage assets (see Policy NH/14). Heritage assets are buildings, monuments, sites, places, area or landscapes which are significant because of their historic interest.

Figure 4.58: Number of listed buildings and number that are at risk (Indicator LOJ1)

	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Number of listed buildings	2,630	2,633	2,665	2,666	2,666	2,660	2,660	2,672	2,672	2,660
Number at risk	51	50	41	34	29	37	53	46	69	52
% of listed buildings at risk	1.9%	1.9%	1.5%	1.3%	1.1%	1.4%	2.0%	1.7%	2.6%	2.0%

Source: Planning & New Communities - South Cambridgeshire District Council

#### Flood Risk

- 4.83 There is a presumption that development should not be permitted in areas at risk of flooding; therefore any proposals for redevelopment or new development in flood risk areas are required to demonstrate that the development is not at risk of flooding and does not increase the risk of flooding elsewhere. Development Control Policy NE/11 requires that development proposals are considered against national planning policy, which requires the use of a sequential test to determine the suitability of the proposal and its location.
- 4.84 The **National Planning Policy Framework** (NPFF) requires a risk based sequential approach to flood risk that avoids development being permitted in high risk areas and steers development to areas with a lower risk from flooding. **Policy CC/9** of the **Local Plan** (submitted in March 2014) states that development will only be permitted where: the sequential and exception tests established by the **NPPF** demonstrate that the development is acceptable; suitable flood protection, mitigation and discharge measures are included into the proposal; and there would be no increase in flood risk elsewhere.

Figure 4.59: Number of planning permissions granted where Environment Agency initially objected on flooding and water quality grounds (**Indicators CO-E1** and **M12**)

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Flooding	none	2 *	5†	9\$	8#	5 «	8 Ω	8 🗆	4 ∞
Water Quality	none	none	none	none	1 ^	none	2 ◊	1 ╨	none

#### NOTES:

- \* S/0873/06 was allowed on appeal and S/1086/06 was granted with the proviso that the flooding concerns were addressed through the reserved matters planning applications.
- † S/0282/07, S/0349/07, S/1183/07, S/1289/07 & S/1447/07 all these permissions were subject to appropriate conditions and / or the submission of a satisfactory flood risk assessment, and as a result the Environment Agency withdrew their objections.
- \$ S/0376/08, S/0696/08, S/0834/08, S/1211/08, S/1575/08, S/1598/08, S/1624/08, S/1816/08 & S/1834/07 all these permissions were subject to appropriate conditions and / or the submission of a satisfactory flood risk assessment and as a result the Environment Agency withdrew their objections, or they were allowed on appeal.
- # S/0339/09, S/0696/08, S/0834/08, S/1575/08, S/1598/08, S/1624/08, S/1702/08 & S/1816/08 all these permissions were subject to appropriate conditions and / or the submission of a satisfactory flood risk assessment, and as a result the Environment Agency withdrew their objections.
- ^ S/0300/10 the planning permission is for a variation of planning condition, and therefore the Environment Agency withdrew their initial objection following discussions with the case officer and the submission of the required information by the applicant.
- « S/0303/10, S/0758/10, S/1778/10, S/1847/10, S/2079/10 all these permissions were subject to appropriate conditions and as a result the Environment Agency withdrew their objections.
- $\Omega$  S/0779/11, S/0849/11, S/1911/11, S/2411/11, S/2587/11, S/0005/12, S/0041/12 & S/2150/11 all these permissions were subject to appropriate conditions and / or amended plans and as a result the Environment Agency withdrew their

objections, or they were allowed on appeal.

- ♦ S/1656/11 & S/2411/11 all these permissions were subject to appropriate conditions and / or amended plans and as a result the Environment Agency withdrew their objections.
- □ S/0921/12, S/1349/12, S/1725/12, S/1726/12, S/2378/12, S/2491/12, S/2557/12 & S/2122/12 all these permissions were subject to appropriate conditions and / or the submission of a satisfactory flood risk assessment and as a result the Environment Agency withdrew their objections, or they were allowed on appeal.
- <sup>⊥⊥</sup> S/2411/11 this permission was subject to appropriate conditions.
- ∞ S/0395/13, S/1038/13, S/2150/11 & S/2312/13 all these permissions were subject to appropriate conditions and / or the submission of a satisfactory flood risk assessment and as a result the Environment Agency withdrew their objections.

Source: Environment Agency

Figure 4.60: Amount of new development completed on previously undeveloped functional floodplain land, and in flood risk areas, without agreed flood defence measures (**Indicators LOG1** and **M11**)

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Previously undeveloped functional floodplain land *	none								
Flood risk areas	none	1 dwelling (S/0101/11)							

<sup>\*</sup> The Council has functional floodplain modelling for large areas of the district as a result of the completion of its revised Strategic Flood Risk Assessment, however there are still areas in the north of the district where modelling of functional floodplain is not yet available. Functional floodplain (identified as Flood Zone 3b) is the land where there is the highest level of flood risk and is a subset of the areas of flood risk identified by the Environment Agency.

Source: Planning & New Communities - South Cambridgeshire District Council

# **Reviewing & Monitoring the Statement of Community Involvement**

- 4.85 The Council's Statement of Community Involvement (SCI) was adopted in January 2010, and provides information on how the Council will involve the community and other local and national stakeholders in the planning process. The SCI explains the process and methods for public involvement in the preparation and revision of the development plan and in the determination of planning applications. Minimum requirements for public involvement in the planning process are already set out in various Planning Acts, Regulations and Orders, however the SCI sets out any additional methods and processes that the Council will use.
- 4.86 In order to monitor the Council's implementation of the SCI, three monitoring indicators are included that cover public satisfaction with the planning application service and plan making consultations, and success in reaching all relevant sections of the community and stakeholders.

Figure 4.61: Public Satisfaction with the Council's Planning Applications Service (Indicator SCI1)

	2012-2013	2013-2014
63% and Above	60%	71%
Below 63%	40%	29%
Surveys Received	395	347

Source: South Cambridgeshire District Council

Figure 4.62: Equality & Diversity Characteristics of the Council's Plan Making Respondents (Indicator SCI2)

Consultation on Draft Fen Drayton Former LSA Estate SPD and Draft Health Impact Assessment SPD (October – December 2010)

AGE	25-34	35-44	45-54	55-64	65+	Not Stated
Draft SPDs	0%	0%	11%	56%	33%	0%

ETHNICITY	Asian	Black	White	Mixed	Gypsy & Traveller	Not Stated
Draft SPDs	0%	0%	100%	0%	0%	0%

GENDER	Male	Female	Transgender	Not Stated
Draft SPDs	56%	44%	0%	0%

DISABILITY	Yes	No
Draft SPDs	11%	89%

RELIGION	Christian	Hindu	None	Other	Not Stated
Draft SPDs	56%	0%	33%	0%	11%

SEXUAL ORIENTATION	Bisexual	Heterosexual	Homosexual	Not Stated
Draft SPDs	0%	88%	0%	12%

RELATIONSHIP / MARITAL STATUS	Divorced	Married	Single	Other	Not Stated
Draft SPDs	0%	75%	0%	13%	12%

Source: South Cambridgeshire District Council

Figure 4.63: Customer Satisfaction with the Council's Plan Making Consultations (Indicator SCI3)

Fen Drayton Former LSA Estate SPD	Strongly Agree	Agree	Neither Agree or Disagree	Disagree	Strongly Disagree
Overall I am satisfied with the service provided by the Planning Policy Team.	50%	50%	0%	0%	0%

Source: South Cambridgeshire District Council

# 5. Significant Effects Indicators

#### **Land and Water Resources**

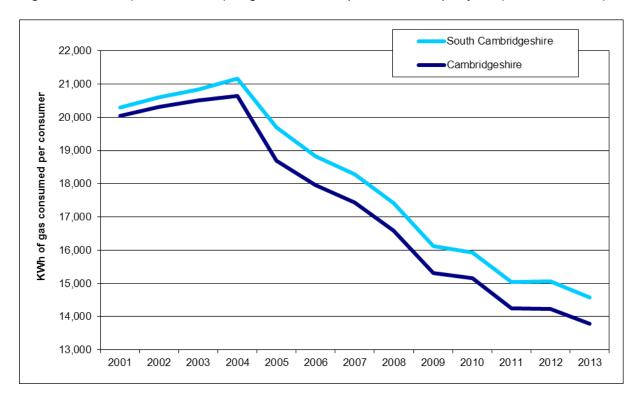
5.1. South Cambridgeshire is a rural district with significant areas of high quality agricultural land, mineral resources and sand and gravel aggregates that require protection, and a limited supply of previously developed land available for development. The district is also in one of the driest areas in the country leading to water supply issues and is identified as an area of Serious Water Stress. It is therefore important that any proposed development makes the most efficient use of land while protecting the district's land and water resources. Both the government and the Council are committed to reducing the use of fossil fuels and increasing the proportion of energy used that is generated from renewable sources.

#### Sustainability Appraisal Objectives: Land and Water Resources

- Minimise the irreversible loss of undeveloped land and productive agricultural holdings.
- Reduce the use of non-renewable resources, including energy sources.
- Limit water consumption to levels supportable by natural processes and storage systems.

## Renewable & Non-Renewable Energy Sources

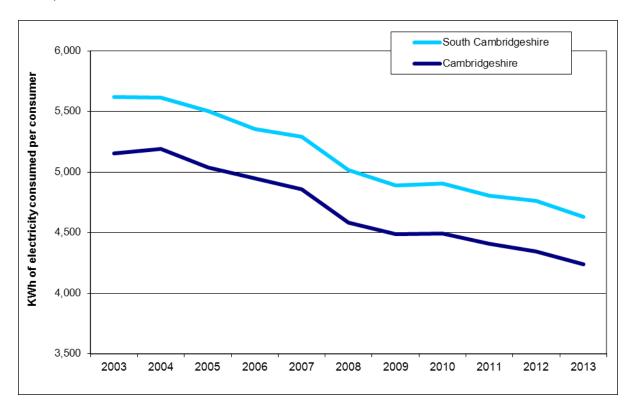
Figure 5.1: KWh (kilowatt hours) of gas consumed per consumer per year (Indicator SE3i)



[For full data, see figure A.15, appendix 2]

Source: Department for Energy & Climate Change

Figure 5.2: KWh (kilowatt hours) of electricity consumed per consumer per year (**Indicator SE3ii**)



[For full data, see figure A.16, appendix 2]

NOTE: Electricity consumption statistics for 2003 and 2004 are an experimental series.

Source: Department for Energy & Climate Change

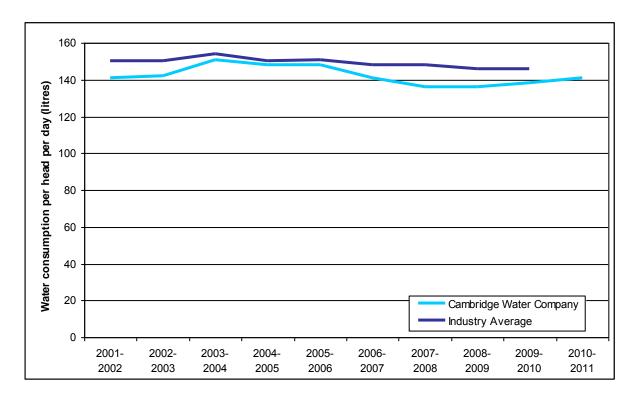
Figure 5.3: Generating potential of renewable energy sources (GWh, gigawatt hours) (Indicator SE4)

	As at													
1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
16.84	16.84	16.84	16.85	16.85	16.85	33.64	33.65	33.66	33.67	39.45	42.85	42.85	43.79	132.83

Source: Cambridgeshire County Council

#### Water

Figure 5.4: Water consumption per head per day (in litres) (Indicator SE5)



[For full data, see figure A.17, appendix 2]

Source: Ofwat

		2007- 2008	2008- 2009	2009- 2010	2010- 2011	2011- 2012	2012- 2013	2013- 2014
Cambridge	Unmeasured	143	146	150	154	150	141	146
Water	Measured	130	128	129	131	129	123	125
Company	Average *	136	136	138	141	138	130	133
	Unmeasured	158	158	163	165	163	155	148
Anglian Water	Measured	142	139	133	135	134	127	129
	Average *	150	147	145	146	141	133	135

<sup>\*</sup> Average water consumption is calculated based on the number of properties in each of the unmeasured and measured categories, rather than simply dividing by two.

Source: Anglian Water & Cambridge Water Company

## **Biodiversity**

5.2. South Cambridgeshire includes five different National Character Areas each with a unique combination of physical attributes, such as geology, plant and animal species, land use and culture, which combine to create a distinctive biodiversity for each area. The district also has a variety of sites of international, national and local importance for nature conservation such as Special Areas of Conservation (SAC), Sites of Special Scientific Interest (SSSI) and County Wildlife Sites. It is therefore important that any proposed development maintains or enhances the biodiversity of the area, or any adverse impact can be adequately mitigated or compensated for.

#### Sustainability Appraisal Objectives: Biodiversity

- Avoid damage to designated sites and protected species.
- Maintain and enhance the range and viability of characteristic habitats and species.
- Improve opportunities for people to access and appreciate wildlife and wild places.

Figure 5.5: Percentage of Sites of Special Scientific Interest (SSSIs) in 'favourable' or 'unfavourable recovering' condition (Indicator SE6)

	2006	2007	2008	2009	2010	2011	2012	2013	2014
South Cambridgeshire	77	80	91	91	79	83	88	88	89
Cambridgeshire	71	74	69	68	65	72	79	78	76

Source: Natural England

Figure 5.6: Total area designated as Sites of Special Scientific Interest (SSSIs) (**Indicator SE7**)

	2006	2007	2008	2009	2010	2011	2012	2013	2014
South Cambridgeshire	952 ha								

Source: Natural England

Figure 5.7: Area of Local Nature Reserves per 1,000 people (Indicator SE8)

	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
South Cambridgeshire	0.2 ha									

Source: Cambridgeshire County Council and Natural England

Figure 5.8: Percentage of Rights of Way that are easy to use (Indicator SE10)

	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
% of Rights of Way that are easy to use (based on the number)	70.3	61.2	75.0	70.3	72.6	87.2	84.3	84.0	73.0
% of Rights of Way that are easy to use (based on their length)	65.9	56.7	63.1	72.8	80.0	86.5	83.4	89.6	76.0

Source: Cambridgeshire County Council

Figure 5.9: Proportion of 'local sites' where positive conservation management has been or is being implemented (**Indicator SA13**)

	2012-2013	2013-2014
South Cambridgeshire	66.1%	68.4%
Cambridgeshire	57.9%	59.5%

Source: Cambridgeshire and Peterborough Environmental Records Centre

- 5.3. The Council is committed to biodiversity conservation through its duty under the Natural Environment and Rural Communities (NERC) Act 2006 and it has input to the Cambridgeshire Biodiversity Action Plan (BAP)<sup>16</sup>. The following are some examples of biodiversity conservation projects achieved by the Council in the last monitoring year (*Indicator SE9*):
  - Opening of the Mill Bridge Brook Park in Gamlingay which includes a community orchard, meadow, copses and 300m of enhanced river habitats.
  - Ten grass amenity areas were re-seeded within South Cambridgeshire District Council controlled housing estates to bring biodiversity close to residents. The flower displays provided colour and nectar which attracted more invertebrates.
  - The Wildlife Enhancement Scheme project supported 12 projects that resulted in action on the ground.
  - In partnership with the Wildlife Trust, undertook the restoration of 360m of the Hoffer Brook including the creation of 3 cattle drinking areas and fencing to prevent further damage to the brook by cattle.
  - Through close working with the Affordable Homes Service, delivered 67 nest boxes as improvements to homes have been undertaken. This pioneering work will be monitored in 2015.
  - Regular input has continued to be provided to the evolution of the River Cam Strategy with talks provided at public forums. A bid for over £1m is to be prepared in partnership with Cambridgeshire ACRE to take forward river-based conservation projects.

<sup>&</sup>lt;sup>16</sup> http://www.cpbiodiversity.org.uk/biodiversity-action-plans

- In partnership with Bar Hill Parish Council enhancements were delivered to improve flood risk management and water vole habitat at the Bar Hill Nature Reserve.
- Support has continued to be offered to communities who have planted orchards, with further orchards planted in Girton and Willingham.
- Grant aid was provided to environmental enhancement projects undertaken by Whittlesford Primary School and Barrington Parish Council, and to Action for Swifts for the Cambridge International Swift Conference.

# Landscape, Townscape and Archaeology

5.4. The villages of South Cambridgeshire vary in size and character, with complex combinations of materials and styles set in different landscapes. The district also contains a great variety of buildings of architectural and historical interest. It is therefore important that any proposed new development: does not harm local amenity, responds to local surroundings; is of high quality design; and brings benefits to the landscapes and townscapes of the area.

## Sustainability Appraisal Objectives: Landscape, Townscape and Archaeology

- Avoid damage to areas and sites designated for their historic interest, and protect their settings.
- Maintain and enhance the diversity and distinctiveness of landscape and townscape character.
- Create places, spaces and buildings that work well, wear well and look good.

Figure 5.10: Percentage of the total built-up area falling within Conservation Areas (Indicator SE12)

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2013
21.2 %	21.6 %	21.9 %	21.8 %	22.4 %	22.4 %	20.2 %	20.2 %	20.7 %	20.7 %	20.7 %

Source: South Cambridgeshire District Council

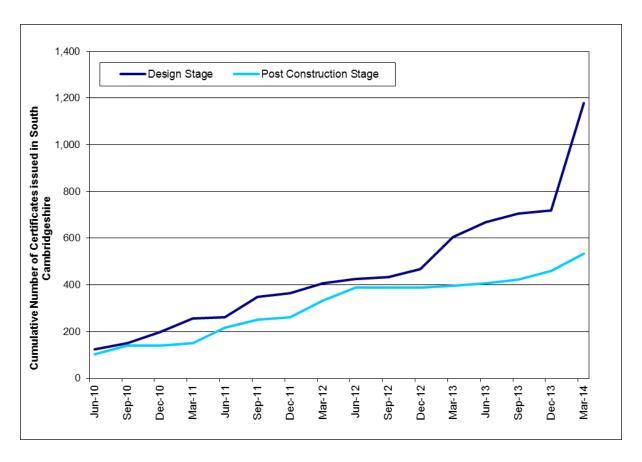
Figure 5.11: (i) Residents' satisfaction with the quality of the built environment and (ii) Percentage of residents 'very satisfied' or 'fairly satisfied' with their local area as a place to live (Indicator SE13)

	Quality of Li	Place Survey (ii)	
	2003	2006	2008
South Cambridgeshire	57%	47%	91%
Cambridgeshire	50%	43%	86%

Figure 5.12: (i) Percentage of new homes developed to Eco-Homes 'good' or 'excellent' standard and (ii) Cumulative number of Code for Sustainable Homes certificates issued in South Cambridgeshire (Indicator SE14)

SE14(i)	2004-2005	2005-2006	2006-2007	
% of new homes	1.6%	13.2%	12.9%	

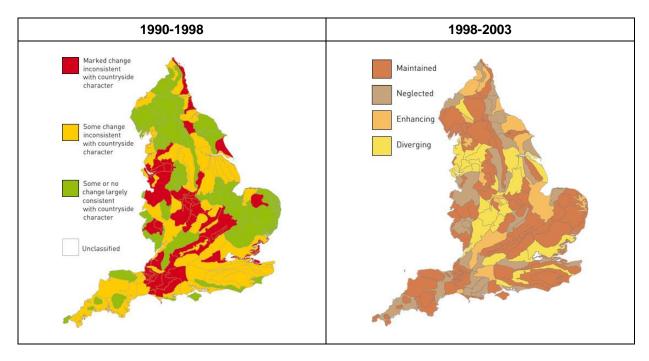
Source: BREEAM



[For full data, see figure A.18, appendix 2]

Source: Department of Communities & Local Government (CLG)

Figure 5.13: Countryside Quality Counts - areas inconsistent with (local) landscape character (Indicator SA17)



Source: Natural England

Figure 5.14: Other heritage assets at risk (Indicator SA19)

	2011	2012	2013	2014
Buildings and Structure	2	2	2	3
Place of Worship	1	1	1	4
Archaeology / Scheduled Monuments	24	25	24	24
Registered Parks and Garden	0	0	0	0
Registered Battlefield	0	0	0	0
Wreck Site	0	0	0	0
Conservation Area	11	10	11	5

Source: English Heritage

# **Climate Change and Pollution**

5.5. South Cambridgeshire is a rural district with large areas of high quality agricultural land and large areas of land within the floodplain; therefore the key issues for the district relating to climate change are fluvial flooding and changes in the soil characteristics. The rural nature of the district also increases dependency on car travel, and road transport is a significant source of pollution in the district. Waste is a big environmental issue and it is thought that up to 90% of household waste could be recycled.

## Sustainability Appraisal Objectives: Climate Change and Pollution

- Reduce emissions of greenhouse gasses and other pollutants (including air, water, soil, noise vibration and light).
- Minimise waste production and support the recycling of waste products.
- Limit or reduce vulnerability to the effects of climate change (including flooding).

#### **Pollution**

Figure 5.15: Carbon Dioxide emissions (Indicator SE15)

Carbon dioxide emissions from domestic sources (kilo tonnes)									
2005 2006 2007 2008 2009 2010 2011 2012									
357	371	364	361	333	361	318	352		

Carbon dioxide emissions per domestic capita (tonnes)									
2005	2005 2006 2007 2008 2009 2010 2011 2012								
2.6 2.7 2.6 2.5 2.3 2.4 2.1 2.3									

Source: Department for Energy & Climate Change

Figure 5.16: Annual average concentration of Nitrogen Dioxide (ug/m³) (Indicator SE16i)

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Bar Hill	49.7	42.0	43.0	34.0	42.0	39.0	30.0	43.0	39.0	n/a
Impington	52.2	31.0	30.0	41.0	35.0	33.0	30.0	31.0	31.0	27.0
Orchard Park School	n/a	n/a	n/a	n/a	n/a	20.0	28.0	25.0	21.0	22.0
Girton Road	n/a	27.0	26.0							

Source: South Cambridgeshire District Council

Figure 5.17: Annual mean number of days when PM<sub>10</sub> levels exceeded a daily mean of 50ug/m³ (**Indicator SE16ii**)

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Bar Hill	40 days	25 days	51 days	49 days	52 days	48 days	37 days	26 days	0 days	n/a
Impington	72 days	37 days	42 days	34 days	43 days	55 days	36 days	119 days	180 days	21 days
Orchard Park School	n/a	n/a	n/a	n/a	n/a	0 days	0 days	10 days	4 days	7 days
Girton Road	n/a	16 days	23 days							

Source: South Cambridgeshire District Council

Figure 5.18: Vehicle flows across the South Cambridgeshire – Cambridge City boundary over a 12-hour period (Indicator SE17)

2001	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
172,926	170,036	183,596	185,908	183,850	188,684	187,153	184,962	183,123	185,549	188,744	190,578

Source: Cambridgeshire County Council

Figure 5.19: Cambridgeshire Cycling trips index (Indicator SA52)

Year	Cyclist Count
2012	58,525
2013	57,199

Year	Increase from 2004-05 average baseline
2009	16.9%
2010	19.6%
2011	33.2%
2012	35.8%
2013	33.2%

Source: Cambridgeshire County Council

Figure 5.20: Cambridgeshire Congestion - average journey time per mile during the am peak environment (**Indicator SA53**)

Sept 2011 - August 2012	Sept 2012 - August 2013
3.84 minutes	3.78 minutes

Source: Cambridgeshire County Council

Figure 5.21: People killed or seriously injured in road traffic accidents in Cambridgeshire (Indicator SA55)

Year	Fatal	Serious	Slight	Total
2000	13	111	818	942
2001	11	149	898	1058
2002	23	119	773	915
2003	13	119	777	909
2004	15	135	842	992
2005	25	141	782	948
2006	22	92	660	774
2007	17	98	664	779
2008	17	87	576	680
2009	6	105	523	634
2010	18	95	514	627
2011	7	81	486	574
2012	9	61	463	533
2013	5	70	428	503
Total	201	1,463	9,204	10,868

Source: Cambridgeshire County Council

Figure 5.22: (i) Percentage of main rivers of 'good' or 'fair' quality and (ii) Ecological Status of Main Rivers (**Indicator SE18**)

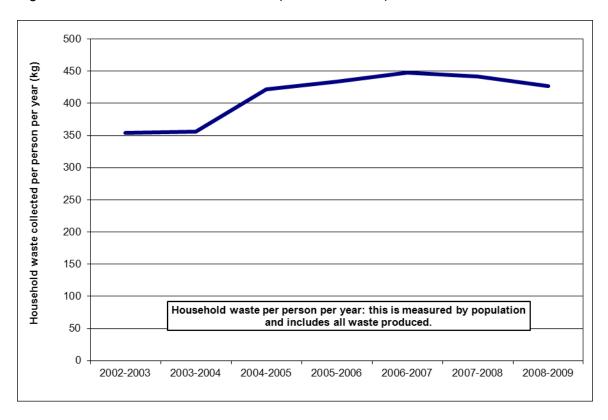
SE18(i)	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Biological	100%	100%	100%	n/a	100%	100%	100%	100%	100%	100%	100%	100%
Chemical	99%	100%	94%	100%	100%	100%	100%	100%	100%	100%	100%	100%

SE18(ii)	2009	2010	2011	2012	2013
High	0%	0%	0%	0%	0%
Good	7%	7%	10%	3%	6%
Moderate	72%	55%	50%	54%	50%
Poor	20%	36%	37%	41%	43%
Bad	0%	2%	3%	2%	2%

Source: Environment Agency

#### Waste

Figure 5.23: Household waste collected (Indicator SE19)



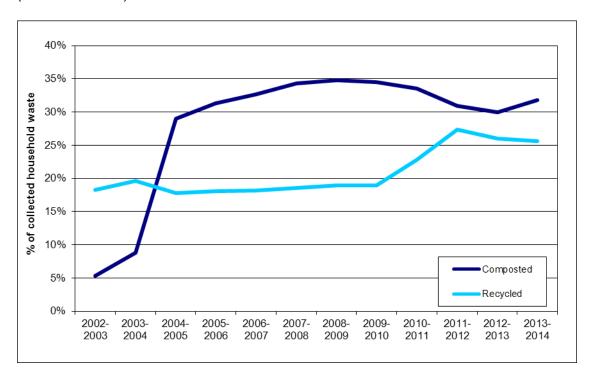
[For full data, see figure A.19, appendix 2]

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Residual waste per household (kg) *	450.71	412.50	419.90	435.00	435.00

<sup>\*</sup> **Residual waste per household:** this is measured by household and only includes the 'black bag' waste, therefore excluding any waste recycled, reused or composted.

Source: South Cambridgeshire District Council

Figure 5.24: Percentage of household waste collected which is recycled or composted (Indicator SE20)



[For full data, see figure A.20, appendix 2]

Source: South Cambridgeshire District Council

## **Climate Change (including flooding)**

Figure 5.25: Number of properties at risk to flooding (Indicator SE21)

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Flood Zone 3 (1 in 100 flood event)	1,736	1,831	1,902	1,873	1,985	1,898*	1,940*	1,940*	n/k
Flood Zone 2 (1 in 1000 flood event)	2,901	3,072	3,312	3,154	3,323	3,239*	3,208*	3,202*	n/k

<sup>\* 2010-11, 2011-12 &</sup>amp; 2012-13 use address points from July 2013

Source: Environment Agency

5.6. The Environment Agency is continually updating its flood maps when new modelling becomes available to provide as accurate data as possible and therefore the figures are assessed against a changing framework.

# **Healthy Communities**

5.7. Good health both for individuals and communities is related to good quality housing and developments, well designed street scenes, well laid out neighbourhoods, quality and efficiency in transport systems, access to appropriate employment, and opportunities to experience leisure and cultural services activities and green and open space.

#### Sustainability Appraisal Objectives: Healthy Communities

- Maintain and enhance human health.
- Reduce and prevent crime, and reduce the fear of crime.
- Improve the quantity and quality of publicly accessible open space.

Figure 5.26: Life expectancy at birth (in years) (Indicator SE22)

		1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	2004-2006	2005-2007	2006-2008	2007-2009	2008-2010	2009-2011	2010-2012	2011-2013
es	South Cambridgeshire	79.0	79.0	79.4	79.1	79.3	79.4	80.6	81.3	81.6	81.3	82.1	82.8	83.0
Males	England	75.7	76.0	76.2	76.5	76.9	77.3	77.6	77.9	78.2	78.5	78.9	79.2	79.4
ales	South Cambridgeshire	82.6	83.0	83.1	83.4	84.0	84.3	84.5	84.6	84.5	85.1	85.6	85.9	85.9
Females	England	80.4	80.7	80.7	80.9	81.1	81.5	81.8	82.0	82.3	82.5	82.9	83.0	83.1

Source: Office for National Statistics

Figure 5.27: Percentage of Residents with a Limiting Long-Term Illness (Indicator SE23)

Census 2001	Census 2011
13%	14%

Source: Census

Figure 5.28: Number of recorded crimes per 1,000 people (Indicator SE24)

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
South Cambridgeshire	59.2	57.0	48.5	43.6	49.9	49.2	47.5	41.4	35.3	33.5	31.4	30.9
Cambridgeshire	90.9	93.6	79.2	73.5	74.9	72.8	71.5	65.0	62.3	56.4	49.0	46.3

Source: Cambridgeshire Constabulary

Figure 5.29: Percentage of residents feeling safe after dark (Indicator SE25)

	Quality of I	Life Survey	Place Survey
	2003	2006	2008
Cambridge	45%	45%	53%
East Cambridgeshire	57%	56%	64%
Fenland	47%	43%	46%
Huntingdonshire	59%	58%	60%
South Cambridgeshire	69%	64%	71%

Figure 5.30: Hectares of strategic open space per 1,000 people (Indicator SE26)

	2004	2006	2007	2008	2009	2010	2011	2012	2013	2014
South Cambridgeshire	4.30	4.67	7.34	7.30	7.20	7.15	7.03	6.74	n/k	n/k
Cambridgeshire	5.50	5.14	5.86	5.80	5.73	5.68	5.60	5.42	n/k	n/k

Source: Cambridgeshire County Council

5.8. In South Cambridgeshire there are 1.5 ha of sports pitches available for public use per 1,000 people; this information is from the South Cambridgeshire Recreation Study 2013 (*Indicator SE27*).

## **Inclusive Communities**

5.9. It is crucial that new sustainable communities are vibrant and thriving places for everyone irrespective of their age, race, faith, gender, disability or income. The role of planning in developing inclusive communities goes beyond the design of the built environment. It requires thought about the location of accessible and affordable housing and its proximity to community, employment, shopping and leisure facilities as well as providing opportunities for people to play an active role in the place where they live.

#### Sustainability Appraisal Objectives: Inclusive Communities

- Improve the quality, range and accessibility of services and facilities (e.g. health, transport, education, training, leisure opportunities).
- Redress inequalities related to age, gender, disability, race, faith, location and income.
- Ensure all groups have access to decent, appropriate and affordable housing.
- Encourage and enable the active involvement of local people in community activities.

Figure 5.31: Percentage of the district's population within each settlement category (**Revised Indicator SE28**)

	Edge of Cambridge	Rural Centre	Minor Rural Centre	Group Village	Infill Village
2001	0.0	19.9	24.6	42.6	12.9
2002	0.0	19.7	24.6	42.6	13.1
2003	0.0	21.0	24.7	41.5	12.8
2004	0.0	21.4	24.6	41.4	12.7
2005	0.0	21.7	24.5	41.2	12.6
2006	0.0	22.0	24.3	41.2	12.5
2007	0.0	22.5	24.2	41.0	12.3
2008	0.6	22.4	24.1	40.7	12.2
2009	0.8	22.5	23.9	40.6	12.2
2010	1.0	22.7	23.8	40.3	12.1
2011	1.1	22.8	23.7	40.3	12.0
2012	1.4	23.9	23.1	39.7	11.9
2013	1.5	24.6	22.6	39.5	11.7

Note: The parish of Orchard Park was created under section 4 of the South Cambridgeshire District Council (Reorganisation of Community Governance Order) 2009. It formally came into existence on 1st April 2009.

- 5.10. Indicator SE28 as originally set out in the Council's Sustainability Appraisal assumed the use of data collected by the County Council and published in their Structure Plan Annual Monitoring Report. The indicator recorded the percentage of the district's population in each village category; where each village was allocated a category based on the availability of services such as a primary school, food shop, post office and public transport service, with category 1 being the most sustainable settlements. Based on the population in mid 2001, 83% of the population of South Cambridgeshire lived in village categories 1-3 with access to a primary school, food shop, post office and public transport.
- 5.11. The County Council have not updated the data since 2001, and the village categories assigned to the settlements in South Cambridgeshire do not reflect the settlement categories as agreed through the adoption of the Core Strategy. A Revised Indicator SE28 has been created based on the Core Strategy settlement categories of: edge of Cambridge, Rural Centre, Minor Rural Centre, Group Village and Infill Village.

Figure 5.32: (i) Percentage of residents who feel their local area is harmonious and (ii) Percentage of residents that 'definitely agree' and 'tend to agree' that their local area is a place where people from different backgrounds get on well together (**Indicator SE29**)

	Quality of Li	fe Survey (i)	Place Survey (ii)
	2003	2006	2008
Cambridge	63%	59%	86%
East Cambridgeshire	60%	50%	79%
Fenland	46%	37%	62%
Huntingdonshire	58%	50%	80%
South Cambridgeshire	67%	57%	82%

Figure 5.33: Indices of Multiple Deprivation (Indicator SE30)

	2000	2004	2007	2010
Income Deprivation Rank	298 <sup>th</sup>	294 <sup>th</sup>	275 <sup>th</sup>	254 <sup>th</sup>
<b>Employment Deprivation Rank</b>	275 <sup>th</sup>	286 <sup>th</sup>	276 <sup>th</sup>	260 <sup>th</sup>
Overall Deprivation Rank	342 <sup>nd</sup>	345 <sup>th</sup>	350 <sup>th</sup>	322 <sup>nd</sup>
Average Deprivation Score	7.33	6.39	6.55	7.11

Defined by super output area and provides the position of the district out of 354 local authorities where 1 is the most deprived and 354 is the least deprived.

Source: Department for Communities & Local Government

Figure 5.34: House price: earnings ratio (Indicator SE31)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 R	2012 P	2013 P
South Cambridgeshire	4.9	5.7	5.9	6.5	6.9	6.8	7.4	7.1	8.3	7.9	6.4	7.3	8.0	7.6	8.0
Cambridgeshire	4.2	4.7	4.9	5.7	6.3	6.6	7.2	7.2	7.6	7.6	6.5	7.4	7.1	7.1	7.3

#### Notes:

R Figures for 2011 have been revised due to revisions in ASHE data.

P Figures are provisional and may change when the table is updated next year to reflect revisions in ASHE data.

Source: Department for Communities & Local Government

Figure 5.35: Median gross household income (Indicator SE32)

Data from CACI	2005	2006	2007	2008	2009	2010	2011
South Cambridgeshire	£33,500	£33,300	n/a	£35,400	£36,000	n/a	£37,200
Cambridgeshire	£29,400	£30,000	n/a	£31,900	£32,500	n/a	£32,900

Data from <b>Hometrack</b>	2012	2013	2014
South Cambridgeshire	£36,100	n/a	£37,900
Cambridgeshire	£32,200	n/a	£32,500

Source: Research Group - Cambridgeshire County Council

Figure 5.36: (i) Percentage of adults who feel they can influence decisions affecting their local area and (ii) Percentage of residents that 'definitely agree' and 'tend to agree' that they can influence decisions affecting their local area (**Indicator SE34**)

	Quality of Li	fe Survey (i)	Place Survey (ii)
	2003	2006	2008
Cambridge	22%	23%	39%
East Cambridgeshire	16%	14%	28%
Fenland	12%	10%	24%
Huntingdonshire	17%	15%	28%
South Cambridgeshire	19%	17%	34%

Figure 5.37: (i) Percentage of adults who have provided support\* to others and (ii) Percentage of people who have participated in regular formal volunteering in last twelve months (**Indicator SE35**)

	Quality of Li	fe Survey (i)	Place Survey (ii)
	2003	2006	2008
South Cambridgeshire	81%	82%	33%

<sup>\*</sup>Support is defined as unpaid activities such as: looking after property or pets whilst someone is away, babysitting, household jobs for someone else, or providing transport.

Figure 5.38: Delivery of Extra Care Housing (Indicator SA35)

	Moorlands, Melbourn	Flaxfield, Linton	Bircham House, Sawston
Completed	March 2008	March 2010	2003
HCA Funding Provided	Yes	Yes	Yes
Tenure	Social Rent	Social Rent	Social Rent
Number of units	35	40	30
Breakdown:			
1 bed flat	32	32	28
2 bed flat	3	8	2
Notes	19 private sale properties to provide cross subsidy		

Source: South Cambridgeshire District Council

# **Economic Activity**

5.12. The economy of the district is driven by the Cambridge Phenomenon, which is the clustering of hi tech, biotech and research and development industries within the district due to its proximity to Cambridge University and Addenbrooke's Hospital.

## Sustainability Appraisal Objectives: Economic Activity

- Help people gain access to satisfying work appropriate to their skills, potential and place of residence.
- Support appropriate investment in people, places, communications and other infrastructure.
- Improve the efficiency, competitiveness, vitality and adaptability of the local economy.

Figure 5.39: Number of people unemployed claiming Job Seekers Allowance (**Indicator SE36**)

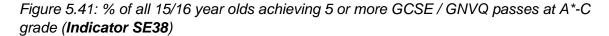
2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
771	720	745	761	737	636	1,508	1,573	1,333	1,369	1,346	883

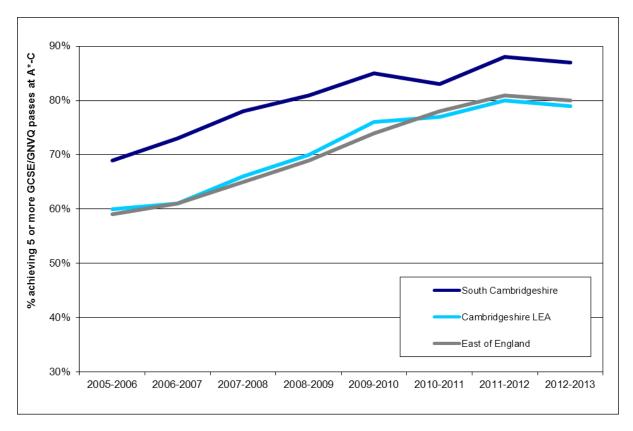
Source: NOMIS

Figure 5.40: Percentage of Residents aged 16-74 in Employment and Working within 5km of Home or At Home (**Indicator SE37**)

Census 2001	Census 2011
37%	35%

Source: Census





	2013-2014 *
South Cambridgeshire	75%
Cambridgeshire LEA	64%
East of England	65%

<sup>\*</sup> Results for 2013-2014 are based upon 'First Entry' and are therefore not comparable with previous years.

[For full data, see figure A.21, appendix 2]

Source: Department for Education & Cambridgeshire County Council

Figure 5.42: % of primary school pupils achieving Level 4 or higher in English, Maths and Science (Indicator SE39)

		2005	2006	2007	2008	2009	2010	2011	2012	2013 *	2014 *
h	South Cambridgeshire	88%	85%	87%	89%	87%	84%	86%	89%	n/a ^	n/a ^
glis	Cambridgeshire LEA	82%	81%	83%	84%	81%	80%	82%	85%	86%	89%
ш	East of England	80%	80%	80%	81%	80%	79%	80%	85%	87%	88%

<sup>\*</sup> As English is no longer a Key Stage 2 benchmark, the results from 2013 onwards are based upon Teacher Assessments.

<sup>^</sup> From 2013 onwards, the Key Stage 2 results for English are not available at a sub-national level as English was replaced by separate Reading and Writing benchmarks.

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
	South Cambridgeshire	84%	84%	86%	85%	84%	83%	82%	87%	84%	86%
aths	Cambridgeshire LEA	78%	79%	80%	80%	79%	79%	80%	84%	82%	84%
Σ	East of England	75%	76%	77%	78%	78%	79%	79%	83%	83%	85%

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
ė	South Cambridgeshire	93%	92%	93%	95%	92%	n/a +				
Scienc	Cambridgeshire LEA	90%	88%	89%	89%	88%	85%	86%	87%	88%	88%
	East of England	87%	87%	88%	87%	88%	87%	85%	86%	88%	88%

<sup>+</sup> From 2010 onwards, the Key Stage 2 results for Science are not available at a sub-national level as Science was no longer assessed through whole cohort testing.

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
g	South Cambridgeshire	n/a μ	n/a µ	n/a µ	n/a µ	n/a µ	n/a μ	n/a µ	n/a µ	90%	91%
eadin	Cambridgeshire LEA	87%	85%	86%	89%	87%	84%	85%	86%	85%	89%
Re	East of England	85%	84%	84%	87%	Х	83%	83%	86%	85%	88%

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
6	South Cambridgeshire	n/a μ	85%	87%							
ritin	Cambridgeshire LEA	66%	70%	69%	71%	67%	71%	76%	81%	81%	84%
>	East of England	63%	67%	66%	66%	Х	69%	73%	81%	83%	85%

μ The Key Stage 2 results for Reading and Writing are only available for 2013 onwards at a subnational level. In 2013, Reading and Writing replaced English as Key Stage 2 benchmarks.

x Not calculated due to Key Stage 2 boycott.

Source: Department for Education & Cambridgeshire County Council

Figure 5.43: Average point score per student entered into GCE / VCE / Applied A / AS and equivalent examinations (Indicator SE40)

#### (i) by pupil residence

	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
South Cambridgeshire	812.1	841.2	842.9	807.6	814.7	797.7	783.9
Cambridgeshire LEA	755.7	780.5	756.7	749.7	746.2	731.9	720.6
East of England	723.0	739.8	733.3	739.8	739.9	724.9	712.3

Source: Office for National Statistics, Department for Education & Cambridgeshire County Council

## (ii) by location of educational institution

	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011	2011- 2012	2012- 2013	2013- 2014
South Cambridgeshire	558.5	692.6	602.7	669.2	579.8	596.1	611.7	629.3
Cambridgeshire LEA	766.0	797.6	763.2	764.0	755.0	746.2	733.0	698.5
East of England	722.6	736.1	731.5	737.2	735.3	722.7	711.4	689.8

Source: Office for National Statistics, Department for Education & Cambridgeshire County Council

Figure 5.44: % of resident population with NVQ level 1 (or equivalent) and above (**Indicator SE41**)

	2005	2006	2007	2008	2009	2010	2011	2012	2013
South Cambridgeshire	85.2%	85.4%	84.7%	85.0%	78.6%	88.7%	90.4%	92.3%	93.1%
Cambridgeshire	81.0%	80.0%	80.8%	80.8%	80.8%	82.9%	84.6%	86.0%	88.9%
East of England	78.8%	77.5%	77.9%	77.4%	79.9%	81.4%	83.8%	85.5%	85.8%
Great Britain	77.2%	77.6%	77.9%	77.7%	78.9%	80.2%	82.7%	84.0%	84.4%

Source: NOMIS

Figure 5.45: Annual net change in VAT and/or PAYE registered firms (Indicator SE43)

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Enterprise births	780	725	685	835	710	675	640	675	755	945
Enterprise deaths	590	560	535	590	545	760	645	655	680	640
Active enterprises	6,560	6,670	6,800	7,085	7,235	7,345	7,335	7,310	7,390	7,635

Source: Office for National Statistics

Figure 5.46: Economic Activity Rate (Indicator SE44)

	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
South Cambridgeshire	83.7%	85.1%	83.8%	81.5%	84.9%	82.5%	83.2%	85.1%	84.2%	80.9%
Cambridgeshire	82.0%	79.4%	79.2%	81.1%	81.1%	79.8%	79.2%	79.7%	81.4%	82.1%

Source: NOMIS

Figure 5.47: Number of people in employment (Indicator SE45)

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Employed Residents	74,500	74,300	74,000	76,500	73,400	75,000	77,000	76,800	77,200
Workplace Population	66,200	61,900	51,400	48,900	53,900	59,000	49,600	45,400	48,700

Source: Research Group – Cambridgeshire County Council

Figure 5.48: Industrial composition of employee jobs (Indicator SE46)

Industry Sector	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Manufacturing	23.5%	23.6%	23.3%	22.6%	20.6%	20.0%	19.9%	17.2%	17.7%	17.1%
Construction	5.3%	3.8%	3.9%	4.2%	3.7%	3.7%	4.7%	5.2%	5.5%	5.2%
Services	68.1%	70.0%	70.1%	70.3%	73.1%	73.5%	72.8%	75.2%	74.1%	75.1%
- Distribution, Hotels & Restaurants	19.5%	18.0%	16.1%	18.8%	20.2%	21.6%	18.5%	17.3%	16.9%	22.5%
- Transport & Communications	3.5%	4.0%	4.5%	3.5%	3.4%	4.0%	3.4%	2.5%	2.0%	1.9%
- Banking, Finance & Insurance	22.5%	24.2%	26.3%	25.3%	27.0%	26.9%	25.4%	27.9%	27.9%	27.1%
- Public Admin, Education & Health	19.1%	19.9%	19.6%	18.1%	18.5%	17.3%	21.3%	23.1%	23.0%	20.1%
Other	3.6%	3.9%	3.6%	4.6%	4.0%	3.7%	4.2%	4.4%	4.3%	3.5%

Source: NOMIS

Industry Sector	2008	2009	2010	2011	2012	2013
Mining, Quarrying & Utilities	0.6%	0.7%	0.7%	1.0%	0.8%	0.9%
Manufacturing	16.4%	14.1%	13.7%	15.3%	14.3%	15.1%
Construction	5.6%	5.6%	4.8%	5.4%	5.4%	5.2%
Services	77.1%	79.5%	80.8%	78.0%	79.4%	78.5%
- Distribution, Hotels & Restaurants	22.6%	22.7%	18.3%	18.5%	17.5%	17.7%
- Transport, IT & Communications	7.4%	7.7%	13.3%	11.1%	12.3%	9.8%
- Finance & Other Business Activities	24.1%	25.8%	26.7%	24.3%	25.1%	27.1%
- Public Admin, Education & Health	19.8%	20.1%	18.7%	20.4%	21.3%	20.3%
Other Services	3.2%	3.2%	3.8%	3.7%	3.2%	3.6%
	•	•				
Tourism-Related (extract)	5.9%	4.6%	5.4%	5.5%	6.1%	6.0%

Source: Business Register and Employment Survey

# **Appendix 1: Assessment of Housing Land Supply Sites**

## a. Allocations without Planning Permission

## **Cambridge East**

- A.1. Cambridge East is allocated for a major mixed-use development on the edge of Cambridge including land within South Cambridgeshire and Cambridge City. The two Councils jointly adopted the **Cambridge East Area Action Plan** in February 2008 which planned for a new urban quarter to Cambridge and provided for an early phase of development North of Newmarket Road. The whole site has a capacity of 10,000 to 12,000 dwellings.
- A.2. The main landowner, Marshall of Cambridge, announced in April 2010 that the relocation of Cambridge Airport will not happen before 2031 at least, as there are currently no suitable relocation options. The **Local Plan** (submitted in March 2014) proposes that land at Cambridge Airport is safeguarded as a strategic reserve of land to be developed at a later date. As no housing is expected to be delivered on the Airport site before 2031, no allowance is made for housing in the housing trajectory.
- A.3. In December 2013, Marshall submitted an outline planning permission for their wing development (land north of Newmarket Road, S/2682/13), which consists of up to 1,300 homes, a primary school, a food store, community facilities, open spaces, landscaping and associated infrastructure. The landowner has indicated that, subject to securing outline planning permission in early 2015, construction is anticipated to start on site in 2017, with the first 85 homes completed in 2018-2019. It is anticipated that the development would be completed in 2027-2028.
- A.4. While the airport remains on site, there is also potential for residential development North of Cherry Hinton on land within both Cambridge City and South Cambridgeshire, as provided for in the Area Action Plan. This site is allocated in both Councils Local Plans (submitted in March 2014) and is expected to deliver a total of approximately 460 dwellings of which approximately 110 homes would be delivered in South Cambridgeshire. The dwelling totals and associated housing densities in the Local Plans are preferred to those proposed in the recent housing trajectory questionnaire returns for this site, which are considered to be too high for the northern part of the site and too low for the southern part of the site. Pre-application discussions are in progress with both landowners. The two landowners have indicated that development could start on site in 2017 and be completed in 2021. Marshall anticipates that an outline planning application for land in their ownership will be submitted in early 2015.

# Land between Huntingdon Road, Histon Road & the A14 (Darwin Green 2 or NIAB 2)

A.5. The site was allocated as a sustainable housing-led urban extension to Cambridge in the **Site Specific Policies DPD**, adopted in January 2010. The site is adjacent to the Cambridge City Council NIAB allocation (NIAB 1) and will provide a secondary

school to serve development in the whole of the north-west part of Cambridge. The notional capacity of the site has been reduced from approximately 1,100 dwellings to 900 dwellings in the **Local Plan** (submitted in March 2014). A small extension (approximately 100 dwellings, known as NIAB 3 or Darwin Green 3) is being proposed for allocation through the Local Plan, making the total for the whole site 1,000 dwellings. This change takes account of concerns that the higher figure could result in densities that are too high and not compatible with achieving a high quality development on this edge of Cambridge.

A.6. Pre-application discussions are in progress and it is anticipated that construction will start in 2018. The agent anticipates that the site (with the proposed small extension included in the Local Plan) will deliver 1,200 dwellings. The Council has taken a more cautious approach in the housing trajectory to reflect its concerns regarding the density and quality of development. The predicted annual housing completions for both NIAB 2 (Darwin Green 2) and NIAB 3 (Darwin Green 3) have been combined in the housing trajectory and are shown in the 'adopted allocations without planning permission' section.

#### Orchard Park - Parcel K1

- A.7. Orchard Park is a mixed-use development on the northern edge of Cambridge between Kings Hedges Road, Histon Road and the A14. The site was originally allocated in the **Local Plan 2004**, and received outline planning permission in June 2005. The **Site Specific Policies DPD** (adopted in January 2010) carries forward the allocation.
- A.8. The outline planning permission for the site has now lapsed and Parcel K1 is the only remaining parcel without detailed planning permission. Discussions are on-going to bring forward this site for self-build through the Cambridge Co-Housing Project. It is anticipated that a planning application will be submitted in Autumn 2014. Subject to planning permission, the agent anticipates that construction will start in early 2015 and that the development will be completed in March 2016.

#### Orchard Park – additional land parcels (L2 & Com4)

- A.9. The **Site Specific Policies DPD** (adopted in January 2010) allows the potential for additional housing development at Orchard Park in place of other uses, and identified three known additional land parcels for housing. The **Site Specific Policies DPD** (January 2010) anticipated that these two sites could provide 80 dwellings and design criteria for these two sites are included in the **Orchard Park Design Guidance SPD** (March 2011). The proximity of these two sites to the A14 means that noise and air quality constraints will influence the design and layout of the sites, and mitigation measures will need to be agreed through the planning application process.
- A.10. The landowner has submitted outline planning applications for 15 townhouses on parcel L2 (S/1760/14) and 132 apartments on parcel Com4 (S/2248/14). Together the landowner's proposals for these two parcels would provide 67 additional dwellings compared to the number anticipated in the Site Specific Policies DPD,

however until planning permission is granted, the Council is only relying on these two sites providing 80 dwellings. The landowner anticipates that development could start on site in 2016-2017.

#### Northstowe - Phase 2 and later phases

- A.11. Northstowe is a planned new settlement of up to 10,000 dwellings to the north west of Cambridge, adjacent to the villages of Longstanton and Oakington. The **Northstowe Area Action Plan** was adopted in July 2007. Development of the whole of the new town is dependent on upgrades to the A14 to increase capacity.
- A.12. In July 2012, the Northstowe Joint Development Control Committee endorsed (with some revisions) the site wide masterplan as a material consideration for all subsequent planning applications. An outline planning application (S/2011/14) for phase 2 (up to 3,500 dwellings, a secondary school, two primary schools, a town centre and sports hub) was submitted in August 2014.
- A.13. The landowner anticipates that the enabling works for the construction of phase 2 and the later phases (which will provide approximately 8,500 dwellings) will start in early 2016, with the first 50 dwellings completed in 2018-2019. The landowner has indicated that the majority of phase 2 will be constrained until improvements have been made to the A14. It is anticipated that the Highways Agency will submit the Development Consent Order for the A14 improvements to the Planning Inspectorate in Autumn 2014<sup>17</sup>.

#### **Fulbourn & Ida Darwin Hospitals**

- A.14. Within the Fulbourn and Ida Darwin Hospitals Major Developed Site in the Green Belt, the Ida Darwin Hospital part of the site was allocated in the **Site Specific Policies DPD** (adopted in January 2010) for redevelopment for housing with the relocation of the medical and related uses to the Fulbourn Hospital part of the site. The site could provide up to 275 dwellings. The site will be developed in phases, starting with the relocation of the medical uses to the Fulbourn Hospital site.
- A.15. An outline planning application for up to 180 dwellings, a 70 unit extra care facility and open space was submitted to the Council in May 2013 along with a development brief for the site. The Council's planning committee in June 2014 endorsed the development brief as a material consideration for all subsequent planning applications, but refused the outline planning application due to the absence of any appropriate community facilities.
- A.16. The agent advises that following the refusal of planning permission the landowner is reviewing the way forward, however due to the discussions undertaken during the consideration of the planning application it is unlikely that the site will be able to accommodate any more than 230 dwellings. The agent also advises that subject to securing planning permission, the earliest development could start on site is 2016.

<sup>&</sup>lt;sup>17</sup> http://www.highways.gov.uk/roads/road-projects/a14-cambridge-to-huntingdon-improvement-scheme/

#### **Papworth Everard West Central**

- A.17. The **Site Specific Policies DPD** (adopted in January 2010) identifies an area in the centre of Papworth Everard for mixed-use redevelopment to enhance the village centre. This is anticipated to take the form of a number of separate developments of individual land parcels within the policy area. Discussions have taken place with landowners and stakeholders regarding the implementation of the policy.
- A.18. Land south of Church Lane (S/0623/13 & S/0624/13): the Council's planning committee in November 2013 gave officers delegated powers to approve a hybrid planning application for the erection of up to 58 dwellings, 8 units for either housing or business use, a brewhouse, a bakery, community rooms, car parking, open space and landscaping, subject to the prior completion of a s106 agreement. The s106 agreement is being progressed and the agent anticipates that construction could start in 2015 and be completed by 2018.
- A.19. **Catholic Church site**: this site could provide 2 dwellings. A planning application (S/2196/13) for the erection of a dwelling and the renovation of the church building was refused in August 2014 as the applicant has failed to provide contributions towards community facilities and public open space necessary to make the development acceptable in planning terms. The agent anticipates that a new planning application for a dwelling will be submitted in Spring 2015. It is unclear exactly when construction will start, however it is reasonable to assume the site will be completed within five years.

# b. Existing Planning Permissions

## Trumpington Meadows (Cambridge Southern Fringe, S/0054/08 & S/0160/11)

- A.20. Trumpington Meadows is a housing-led mixed-use development on the southern edge of Cambridge including land in both South Cambridgeshire and Cambridge City. The **Cambridge Southern Fringe Area Action Plan** covers the part of the site within South Cambridgeshire and was adopted in February 2008. The s106 agreement was signed and outline planning permission was granted on 9 October 2009. The site is expected to deliver 1,200 dwellings on land straddling the Cambridge City South Cambridgeshire boundary, with approximately half in South Cambridgeshire.
- A.21. In Summer 2011, the two Councils granted detailed planning permissions for phase 1, which includes 29 dwellings in South Cambridgeshire. Construction of phase 1 is underway. Pre-application discussions are underway for the next phases of the development. The developer anticipates that the phases in South Cambridgeshire will be completed in 2020.

# North West Cambridge – University Site (S/1886/11 and related Reserved Matters permissions)

- A.22. South Cambridgeshire District Council and Cambridge City Council jointly adopted the **North West Cambridge Area Action Plan** in October 2009. The development, between Madingley Road and Huntingdon Road, will be predominantly for the long-term needs of Cambridge University. This will include 50% key worker housing for University staff, student housing, new faculty buildings and research facilities, a local centre and market housing. The site as a whole is expected to deliver 3,000 dwellings plus 2,000 student units, and the Area Action Plan anticipated that 1,450 dwellings would be provided in South Cambridgeshire.
- A.23. Outline planning permission for the site was granted in February 2013 and the first detailed planning applications have been approved. Earthworks commenced in 2013 and construction of the access to the site is underway. The landowner anticipates that 1,155 dwellings will be provided in South Cambridgeshire and the first dwellings in our district will be completed in 2015-2016.

# Orchard Park – additional land parcels (Q, former HRCC site & Com2) including local centre (S/2559/11, S/1179/13, S/2064/13 & S/0573/14)

A.24. The **Site Specific Policies DPD** (adopted in January 2010) allows the potential for additional housing development at Orchard Park in place of other uses, and identified three known additional land parcels for housing. A hybrid planning application incorporating an outline planning application for 112 dwellings and a full planning application for a local centre and 28 flats was granted in February 2013, and three detailed planning permissions for 112 dwellings have since been granted. Multiple developers are working on site, and the agents anticipate that these schemes will be completed in 2017.

## Northstowe - Phase 1 (S/0388/12 & S/0390/12)

- A.25. Northstowe is a planned new settlement of up to 10,000 dwellings to the north west of Cambridge, adjacent to the villages of Longstanton and Oakington. The **Northstowe Area Action Plan** was adopted in July 2007. Development of the whole of the new town is dependent on upgrades to the A14 to increase capacity.
- A.26. A site wide masterplan and an outline application for phase 1 were submitted in February 2012. In July 2012, the Northstowe Joint Development Control Committee endorsed (with some revisions) the site wide masterplan as a material consideration for all subsequent planning applications.
- A.27. Outline planning permission for phase 1 (up to 1,500 dwellings, a primary school, a mixed-use local centre, leisure, community, health and employment uses, a household recycling centre, recreational space, infrastructure works and the demolition of existing buildings and structures) was granted in April 2014. Planning applications to discharge conditions and for reserved matters have been submitted. Work has commenced on archaeological investigations and work is expected to start

on the infrastructure and earthworks in Autumn 2014. The landowner anticipates that the construction of phase 1 will be completed in 2022-2023.

Cambourne – additional 950 dwellings (S/6438/07, S/1504/11, S/2111/11, S/2398/11, S/0350/12, S/1610/12, S/2596/11, S/0396/13, S/0496/14 & S/0806/13)

A.28. Cambourne is a new settlement to the west of Cambridge and was originally anticipated to provide approximately 3,000 dwellings with a 10% reserve. Changes to government policy required higher minimum densities from new development to make more efficient use of land, and therefore the **Site Specific Policies DPD** states that it is appropriate that the remaining areas at Cambourne should be developed at higher densities so that the average net density of the settlement as a whole is raised to 30 dwellings per hectare. Outline planning permission to increase the capacity by 950 dwellings was granted in October 2011. Detailed planning permissions for 627 dwellings have been granted and construction has started. It is anticipated that the development will be completed in 2019.

#### Former Bayer CropScience Site (S/2308/06 & S/1152/12)

A.29. The former Bayer CropScience site is a brownfield redevelopment site located on the A10 near Hauxton. The site is allocated for a sustainable mixed-use development in the **Site Specific Policies DPD** (adopted in January 2010). Outline planning permission was granted for a scheme including up to 380 dwellings in February 2010. The site was contaminated and remediation works have been undertaken and signed off. Detailed planning permission for phase 1 (201 dwellings) was granted in December 2012. Detailed masterplanning of the site has resulted in the site being anticipated to provide only 285 dwellings, rather than 380 dwellings as anticipated in the outline planning permission. The agent anticipates that construction will start in Autumn 2014 and that the development will be completed in mid 2020.

## Historic Rural Allocations with planning permission

A.30. West of Ermine Street South, Papworth Everard (S/1101/10, S/0507/12, S1509/12, S/1424/08, S/1624/08, S/1688/08 & S/1523/13): this is a village extension originally allocated in the Local Plan 1993. The site has detailed planning permission for 351 dwellings following the demolition of 6 existing dwellings. The six existing dwellings have been demolished and construction of the development is underway. Two housebuilders are working on the site, and it is anticipated that the development will be completed in 2017.

#### Windfall Sites: 'Estate sized' (9 or more dwellings)

A.31. Land at Moores Farm, Fowlmere Road, Foxton (S/1029/10): the site has outline planning permission for 14 dwellings, which will lapse in November 2014. A detailed planning application for 15 dwellings was submitted in August 2014. It is unclear exactly when construction will start, and therefore no allowance has been made for housing on this site in the housing trajectory.

- A.32. Windmill Estate, Fulbourn (S/2013/11): this is a redevelopment of a 1960s Council estate as a partnership between South Cambridgeshire District Council and Accent Nene Housing Society for the provision of new homes for rent, shared ownership and outright sale and a new community centre. The final phase (2b, 79 dwellings) is under construction and the developer anticipates that the scheme will be completed in Autumn 2014.
- A.33. Land to the west of 22a West Road, Gamlingay (S/0261/09 & S/1886/14): the site has planning permission for 10 dwellings. The access drive has been constructed and all conditions have been discharged, therefore the planning permission will not lapse. A planning application seeking to revise the appearance, landscaping, layout and scale was granted in September 2014. The agent anticipates that the development will start on site in 2015 and be completed in 2017.
- A.34. Land at 12 Green Street, Willingham (S/2285/10): the site has planning permission for 9 dwellings following the demolition of an existing dwelling. At March 2014, the existing dwelling had been demolished, 7 dwellings had been completed and 2 dwellings were under construction. The development is now complete.
- A.35. **Gretton Court, High Street, Girton (S/1778/10)**: planning permission for 12 extra care apartments lapsed in June 2014 and the landowner has indicated that the proposal has been abandoned. No allowance is therefore made for housing on this site in the housing trajectory.
- A.36. The Railway Tavern, Station Road, Great Shelford (\$\sqrt{5}\text{0133}\frac{11}\$): the site has planning permission for 13 flats following the demolition of the existing public house and flat above. Pre-application discussions have been undertaken for a revised proposal for the erection of 12 dwellings following the demolition of the existing public house and flat above. Subject to planning permission, the agent anticipates that the development will start on site in early 2015 and be completed in late 2015 / early 2016.
- A.37. Land at junction of Nelson Crescent & High Street, Longstanton (S/1463/10): the site has planning permission for the erection of a convenience store and four commercial units with 6 flats above and the erection of 4 new dwellings. Construction started in November 2013 and the agent anticipates that the development will be completed in Autumn 2014.
- A.38. **57 Brickhills, Willingham (S/0733/11)**: the site has planning permission for 19 dwellings. The agent anticipates that construction will start on site in Autumn 2014 and that the development will take 12 months to complete.
- A.39. Land at Station Road, Gamlingay (\$\sigma 1771/08 & \$\sigma 1948/12\$): the site has detailed planning permission for 85 dwellings and outline planning permission for employment and open space uses. The scheme is under construction and the developer anticipates that it will be completed in 2017.
- A.40. Land at the junction of Long Drove and Beech Road, Cottenham (S/2509/12): the site has planning permission for 47 dwellings. The developer anticipates that

- construction will start in Summer 2014 and that the scheme will be completed in Summer 2016.
- A.41. **SCA Packaging Ltd, Villa Road, Histon (S/0809/12)**: the site has planning permission for 72 dwellings. At March 2014, 70 dwellings had been completed and 2 dwellings were under construction. The development is now complete.
- A.42. 31 The Moor, Melbourn (S/2609/11, S/1798/10 & S/1422/14): the site has planning permission for 11 dwellings following the demolition of the existing dwelling. The Council's planning committee in August 2014 gave officers delegated power to approve the application subject to the prior completion of a s106 agreement. The agent anticipates that construction will start in 2015 and that the scheme will be completed in 2016.
- A.43. Land at Former EDF Energy Depot & Training Centre, Ely Road, Milton (S/0983/11 & S/1388/12): the site has detailed planning permission for 89 dwellings, a sports pavilion and open space, and the restoration the Humphrey Repton landscape, and outline planning permission for the restoration of North Lodge. The scheme is under construction and the developer anticipates that it will be completed by December 2015.
- A.44. Macfarlane Grieve House, Church Lane, Papworth Everard (S/0820/12, S/0879/14 & S/0047/14): the site has planning permission for the refurbishment of the existing buildings to create 24 self-contained flats and the erection of 11 self-contained flats for assisted living. The Council's planning committee in August 2014 approved a planning application for 2 bungalows for assisted living to be provided instead of the 11 new self-contained flats. A revised scheme is also being considered to increase the number of self-contained flats provided in the refurbished buildings from 24 to 28. Construction is already underway and the agent anticipates that the development will be completed in Spring 2015.
- A.45. **Robson Court, Waterbeach (S/2064/12)**: the site has planning permission for the demolition of 35 shared amenity apartments for the homeless and the erection of 30 self-contained apartments for the homeless. The development is under construction and is expected to be completed in early 2015.
- A.46. Old School Site, Former John Faulkner Infants School, The Baulks, Sawston (S/1783/12 & S/1786/12): the site has planning permission for 10 dwellings. Construction has started and the agent anticipates that the development will be completed in Summer 2015.
- A.47. Land at Church Street, Great Eversden (S/1044/11): the site has planning permission for the erection of 10 affordable dwellings. A planning application for a revised scheme was submitted in June 2014 (S/1344/14). It is anticipated that construction will start on site in April 2015.
- A.48. Land at London Road, Great Shelford and Granta Terrace, Stapleford (S/1725/12, S/1727/12, S/1728/12, S/1023/14 & S/0990/14): three sites have outline planning permission for the erection of up to 66 dwellings and open space following the demolition of existing Welch's Group buildings. Two detailed planning

permissions for 18 dwellings have been approved, and a detailed planning application for 44 dwellings has been submitted (S/1800/14). The developer anticipates that construction will start in Autumn 2014 and be completed in Autumn 2016.

- A.49. **9-15 Cambridge Road, Linton (S/2420/12)**: the site has planning permission for the erection of 18 affordable dwellings following the demolition of 4 existing dwellings and the former police station. The existing dwellings and police station have been demolished and construction of the new dwellings has started. It is anticipated that the scheme will be completed in Spring 2015.
- A.50. **93 Cinques Road, Gamlingay (S/2230/12 & S/2664/13)**: the site has planning permission for 9 dwellings following the demolition of the existing dwelling. The existing dwelling has been demolished and the new dwellings are under construction. The agent anticipates that the development will be completed in early 2015.

Windfall Sites: Small Sites (8 or less dwellings)

- A.51. At 31 March 2014, there were 121 dwellings with planning permission on small sites already under construction. It has not been practical to explore the delivery of each of these sites with the landowner, developer or agent, however as the majority of dwellings are under construction it is considered reasonable to count all of these dwellings. All these dwellings are anticipated to be completed within two years.
- A.52. At 31 March 2014, there were 223 dwellings with planning permission on small sites not under construction. It has not been practical to explore the delivery of each of these sites with the landowner, developer or agent, and as development has yet to start it is considered necessary to make an allowance for a proportion of sites that may not come forward for development. A 10% allowance for non-delivery has been used, which is an approach supported by the Inspectors examining the Council's Local Development Framework documents when assessing housing supply. On this basis, 201 dwellings are anticipated to be completed within five years.
- c. Planning Applications for 9 or more Dwellings where Decision to Grant Planning Permission either Awaiting the Signing of a s106 Agreement or Resolution of Outstanding Issues (at 31 March 2014)
- A.53. Land west of Longstanton (S/1970/07): the Council's planning committee has approved an application to increase the site from 510 to 546 dwellings subject to the prior completion of a s106 agreement. This would provide an additional 36 dwellings. There are still issues to be resolved relating to the s106 agreement and therefore no allowance is made for housing on this site in the housing trajectory.
- A.54. **53 Woodside, Longstanton (S/2290/10)**: the Council's planning committee in May 2012 gave officers delegated powers to approve the planning application for the erection of 10 dwellings, subject to receipt of comments from Anglian Water updating

their previous comments and the prior completion of a s106 agreement. The developer anticipates that construction could start on site in Autumn / Winter 2014 and be completed in Autumn / Winter 2015.

## d. New Allocations

#### **Strategic Sites**

- A.55. Land between Huntingdon Road, Histon Road & A14 (NIAB 3 or Darwin Green 3): the site is allocated in the Local Plan (submitted in March 2014) as an extension to the NIAB 2 allocation. The site is located on the edge of Cambridge and its allocation will remove a small additional area of land from the Green Belt. This additional land has capacity for approximately 100 dwellings. The predicted annual housing completions for both NIAB 2 (Darwin Green 2) and NIAB 3 (Darwin Green 3) have been combined in the housing trajectory and are shown in the 'adopted allocations without planning permission' section.
- A.56. Northstowe Reserve: the new town of Northstowe was originally planned in the Northstowe Area Action Plan with an area of reserve land to the west of the town. The reserve land is allocated in the Local Plan (submitted in March 2014) to provide flexibility for the phasing and delivery of the new town. The additional land will not increase the total number of new homes delivered by 2031.
- A.57. Waterbeach New Town: land north of Waterbeach is allocated in the Local Plan (submitted in March 2014) for the creation of a sustainable new town. The new town will provide 8,000 to 9,000 dwellings and employment, retail, sports and leisure, community, and education uses. Policy SS/5 of the Local Plan assumes that no more than 1,400 dwellings will be completed by 2031 and Policy SS/12 requires the development to be phased so that the first housing completions will be in 2026.
- A.58. The landowners / developers have indicated that development could start on site considerably earlier than anticipated by the Council in the **Local Plan** (submitted in March 2014). This would not be consistent with Policy SS/5 and therefore until the landowner's / developer's proposal has been considered through the examination of the Local Plan, the Council is only relying on this site to provide 1,400 dwellings by 2031 to the timetable published in the **Local Plan** (submitted in March 2014).
- A.59. **Bourn Airfield New Village**: land at Bourn Airfield is allocated in the **Local Plan** (submitted in March 2014) for the development of a new village of approximately 3,500 dwellings. The development will include a new secondary school and at least two primary schools. **Policy SS/6** of the **Local Plan** requires the development to be phased so that the first housing completions will be in 2022 and that no more than 1,700 dwellings will be completed by 2031.
- A.60. The developer has indicated that the site is available immediately and that development could start on site in mid 2019 and be completed in 2031. The developer's timetable for delivery is not consistent with Policy SS/6 and therefore until the developer's proposal has been considered through the examination of the

- Local Plan, the Council is only relying on this site to provide 1,700 dwellings by 2031 to the timetable published in the **Local Plan** (submitted in March 2014).
- A.61. **Cambourne West**: land north west of Lower Cambourne, including an area of land within the current Business Park, is allocated in the **Local Plan** (submitted in March 2014) for the development of a sustainable, fourth linked village to Cambourne. The site has capacity for approximately 1,200 dwellings with high levels of green infrastructure.
- A.62. The developer is seeking, through representations submitted on the Proposed Submission Local Plan (July 2013), the allocation of a larger residential development with a capacity of 2,350 dwellings. The developer has indicated that development could start on site for the larger scheme in 2016 and be completed in 2028, assuming an average of 220 dwellings per year. Until the developer's proposal has been considered through the examination of the Local Plan, the Council is only relying on this site to provide 1,200 dwellings to the timetable published in the **Local Plan** (submitted in March 2014).

#### Village Sites

- A.63. The majority of new housing will be delivered through extensions to Cambridge, the delivery of new settlements, and the expansion of Cambourne. However eight new sites in six of the more sustainable villages have also been allocated in the **Local Plan** (submitted in March 2014).
- A.64. **Dales Manor Business Park, Sawston**: the site is allocated in the **Local Plan** (submitted in March 2014) for 200 dwellings and light industrial and office uses. The site is not available immediately, but part will become available for development in early 2017. The agent anticipates that development will start on site in early 2017 and be completed in Spring 2024. The phasing of delivery takes account of the leaseholds on the site.
- A.65. Land north of Babraham Road, Sawston: the site is allocated in the Local Plan (submitted in March 2014) for 80 dwellings. The agent anticipates that development will start on site in Summer / Autumn 2016 and be completed in Spring 2019.
- A.66. Land south of Babraham Road, Sawston: the site is allocated in the Local Plan (submitted in March 2014) for 260 dwellings. The agent responding on behalf of all landowners anticipates that development will start on site in 2017-2018 and be completed in 2023-2024.
- A.67. Land north of Impington Lane, Impington: the site is allocated in the Local Plan (submitted in March 2014) for 25 dwellings. The landowners are seeking, through representations submitted on the Proposed Submission Local Plan (July 2013), the allocation of a larger residential development with a capacity of approximately 74 dwellings. Until the landowners proposals have been considered through the examination of the Local Plan, the Council is only relying on this site to provide 25 dwellings. The agent anticipates that development will start on site in early 2016 and be completed within two years.

- A.68. Land west of New Road, Melbourn: the site is allocated in the Local Plan (submitted in March 2014) for 65 dwellings. The site has multiple landowners. A planning application (S/2048/14) for 64 dwellings on land south west of Victoria Way (the larger part of the allocation) was submitted in August 2014. The agent acting on behalf of the landowner of this area has indicated that development will start on site in 2015-2016 and be completed in 2018-2019. The landowner of 36 New Road has indicated that his land could provide 15 dwellings. Together this would provide a higher number of dwellings than included as a notional capacity in the Local Plan. Until the landowners proposals have been considered through the planning application process, the Council is only relying on this site to provide 65 dwellings.
- A.69. **Green End Industrial Estate, Gamlingay**: the site is allocated in the **Local Plan** (submitted in March 2014) for 90 dwellings and light industrial and/or office uses. The agent has indicated that the site could provide 120 dwellings if the employment uses could be relocated to another site within the village. The agent has indicated that development could start on site in 2016 and deliver 30 dwellings per year. Until the landowners proposals have been considered through the planning application process, the Council is only relying on this site to provide 90 dwellings.
- A.70. Land at Bennell Farm, West Street, Comberton: the site is allocated in the Local Plan (submitted in March 2014) for 90 dwellings, a full size football pitch and changing facilities, and community car parking. The agent has indicated that the landowners are currently progressing technical work to demonstrate that the required drainage and transport infrastructure can be delivered and that a planning application will be submitted in early 2015. The agent anticipates that development will start on site in 2015-2016 and be completed in 2018-2019.
- A.71. **East of Rockmill End, Willingham**: the site is allocated in the **Local Plan** (submitted in March 2014) for 50 dwellings. The agent anticipates that development will start on site in 2016 and be completed in 2018.

## **Parish Council Proposals**

#### Three Sites in Great and Little Abington

- A.72. The Parish Councils of Great and Little Abington are promoting three small scale housing developments to meet identified local housing needs, primarily for market housing but also including some affordable homes. All of the sites were considered through the **Strategic Housing Land Availability Assessment** (SHLAA) which concluded that they were not potentially capable of providing residential development due to site factors and constraints including landscape heritage and noise impacts.
- A.73. The Parish Council did not concur with the conclusions in the SHLAA and as an alternative to taking forward a Neighbourhood Plan consulted local people about whether the sites should or should not be allocated for housing development. The consultation provided clear evidence of local support and therefore the Council has

- proposed a major modification (MM/7/01<sup>18</sup>) to the **Local Plan** to allocate these three sites for housing.
- A.74. **Land at Linton Road, Great Abington**: the major modification proposes that the site is allocated for 35 dwellings. The agent anticipates that development will start on site in 2015-2016 and be completed in 2016-2017.
- A.75. Land at junction of High Street & Pampisford Road, Great Abington: the major modification proposes that the site is allocated for 12 dwellings. The Committee for Abington Housing and the landowner anticipate that development will start on site in early 2016 and be completed in Spring 2017.
- A.76. **Land at Bancroft Farm, Little Abington**: the major modification proposes that the site is allocated for 6 dwellings. The agent anticipates that development will start and be completed in 2015-2016. The site is a former farmyard and therefore investigations will need to be undertaken to determine if decontamination is required.

## Land at Toseland Road, Graveley

A.77. Graveley Parish Council is promoting a small scale housing development at Toseland Road to meet identified local housing needs, primarily for market housing but also including some affordable homes. As an alternative to taking forward a Neighbourhood Plan the Parish Council consulted local people about whether the site should or should not be allocated for housing development. The consultation provided clear evidence of local support and therefore the Council has proposed a major modification (MM/7/02<sup>19</sup>) to the **Local Plan** to allocate this site for 6 dwellings. The landowner anticipates that the development will start and be completed in 2016.

## e. Windfall Sites

- A.78. The **National Planning Policy Framework** (NPPF) says that an allowance may be made for windfall sites if local planning authorities have compelling evidence that such sites have consistently become available in the local area and will continue to provide a reliable source of supply.
- A.79. In South Cambridgeshire, analysis of housing completions between 2006 and 2012, shows that an average of 208 dwellings per year have been completed on windfall sites. This excludes any dwellings completed on garden land as required by the **NPPF**, and dwellings completed on allocated land as these are not windfall sites.
- A.80. The housing trajectory includes two types of windfall sites: (i) identified; and (ii) unidentified. Identified windfall sites are developments with planning permission that are on land not land allocated in the Local Plan or Local Development Framework. Unidentified windfalls are developments that are not yet known about that will come

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<sup>&</sup>lt;sup>18</sup> Schedule of Proposed Major Modifications to the Proposed Submission Local Plan: <a href="https://www.scambs.gov.uk/major-modifications-and-minor-changes">https://www.scambs.gov.uk/major-modifications-and-minor-changes</a>

<sup>&</sup>lt;sup>19</sup> Schedule of Proposed Major Modifications to the Proposed Submission Local Plan: https://www.scambs.gov.uk/major-modifications-and-minor-changes

forward in future on land not allocated. The housing trajectory includes an allowance for unidentified windfall sites.

A.81. Identified windfall sites are predicted to deliver over 200 dwellings a year in the first two years of the housing trajectory (2014-2016) and just under 200 dwellings in 2016-2017 and therefore no allowance for unidentified windfall sites is included in the housing trajectory. For the remaining years an annual windfall allowance (rounded to the nearest 50 dwellings) is included that together with the predicted completions on identified windfall sites does not exceed 200 dwellings a year. It is anticipated that unidentified windfall sites will deliver 2,600 dwellings by 2031.

# f. Planning Permissions Granted between 1 April and 31 August 2014

Windfall Sites: 'Estate sized' (9 or more dwellings)

- **A.82. West of Cody Road, Waterbeach (S/0645/13)**: planning permission for the erection of 60 dwellings, car parking, open space and a children's play area was allowed on appeal in June 2014. The agent anticipates that development will start on site in 2015 and be completed in 2017.
- A.83. **North of Bannold Road, Waterbeach (S/1359/13)**: outline planning permission for residential development of up to 90 homes was allowed on appeal in June 2014. The developer anticipates that the development will start on site in Spring 2015 and be completed in Spring 2017.
- A.84. **Showmans Site, Kneesworth Road, Meldreth (S/2607/12)**: planning permission for the variation of the original planning permission (S/0177/03) to allow an additional 10 plots was granted in May 2014. This planning permission regularises 6 plots and permits 4 new plots. The 4 new plots cannot be occupied until conditions relating to the provision and implementation of surface water drainage, the provision and maintenance of the area of public open space, and the provision of a footpath along the north west side of Kneesworth Road have been discharged. It is unclear exactly when the 4 new plots will be provided and therefore no allowance has been made for these 4 plots in the housing trajectory.
- A.85. Land adjacent to 13 Hurdleditch Road, Orwell (S/2379/13): planning permission for 15 affordable dwellings was granted in April 2014. Construction started on site in June 2014 and it is anticipated that the scheme will be completed in January 2015.
- A.86. *Granta Processors, Mill Lane, Whittlesford (S/0641/13)*: outline planning permission for 16 dwellings following the demolition of existing buildings was granted in May 2014. The site is not available immediately as the existing active employment use on the site needs to be relocated. The agent anticipates that construction could start on site in Spring 2016 and be completed in late 2017.

#### Windfall Sites: Small Sites (8 or less dwellings)

- A.87. Between 1 April and 31 August 2014, 66 dwellings were granted planning permission on small sites that did not already have planning permission at 31 March 2013. It has not been practical to explore the delivery of each of these sites with the landowner, developer or agent, and as development has yet to start it is considered necessary to make an allowance for a proportion of sites that may not come forward for development. A 10% allowance for non-delivery has been used, which is an approach supported by the Inspectors examining the Council's Local Development Framework documents when assessing housing supply. On this basis, 59 dwellings are anticipated to be completed during the plan period.
- g. Planning Applications for 9 or more Dwellings where Decision to Grant Planning Permission either Awaiting the Signing of a s106 Agreement or Resolution of Outstanding Issues (since 1 April 2014)
- A.88. **North of Fen Drayton, Swavesey (S/2312/13)**: the Council's planning committee in April 2014 gave officers delegated powers to approve the erection of 20 affordable dwellings, subject to the completion of a s106 agreement. It is anticipated that construction will start on site in Autumn 2014 and that the development will be completed in Summer / Autumn 2015.
- A.89. Rear of Cygnus Business Park, Swavesey (S/1329/13): the Council's planning committee in July 2014 gave officers delegated powers to approve the application for 12 dwellings subject to the consideration of any comments received in respect of the revised scheme, confirmation that the viability of the scheme precludes a different market housing mix, and the prior completion of a s106 agreement. The agent anticipates that development will start on site in early 2015 and be completed in Summer 2016.
- A.90. Rear of 131 The Causeway, Bassingbourn-cum-Kneesworth (S/1199/13): the Council's planning committee in August 2014 gave officers delegated powers to approve the erection of 20 dwellings, subject to an independent assessment being undertaken to determine the viability of providing additional affordable housing within the scheme and the prior completion of a s106 agreement. The agent anticipates that development will start on site in 2015 and be completed in 2016.

# **Appendix 2: Data for Indicators**

# a. Core and Local Output Indicators

Figure A.1: Cumulative percentage of dwellings completed on PDL (Indicator LOA6)

1999-2001	1999-2002	1999-2003	1999-2004	1999-2005	1999-2006	1999-2007	1999-2008	1999-2009	1999-2010	1999-2011	1999-2012	1999-2013	1999-2014
26%	25%	25%	26%	27%	27%	27%	29%	29%	30%	31%	31%	31%	32%

Source: Research & Monitoring - Cambridgeshire County Council

Figure A.2: Percentage of dwellings completed on Previously Developed Land (Indicator CO-H3)

1999-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
26%	22%	28%	26%	33%	29%	24%	40%	28%	51%	44%	31%	22%	46%

Source: Research & Monitoring - Cambridgeshire County Council

Figure A.3: Net density of completed new housing developments on sites of 9 or more dwellings (Indicator LOB2)

	Less than 30 dph	Between 30 dph and 50 dph	More than 50 dph
1999-2001	75%	19%	6%
2001-2002	48%	52%	0%
2002-2003	76%	17%	6%
2003-2004	42%	34%	24%
2004-2005	51%	47%	2%
2005-2006	44%	34%	23%
2006-2007	29%	61%	10%
2007-2008	35%	45%	20%
2008-2009	7%	64%	30%
2009-2010	22%	32%	46%
2010-2011	34%	42%	25%
2011-2012	46%	22%	32%
2012-2013	74%	16%	10%
2013-2014	20%	73%	7%

Figure A.4: Average net density of completed new housing developments on sites of 9 or more dwellings (in dwellings per hectare, dph) (**Indicator LOB3**)

1999-2001	2001-2002	2002-2003	2003-2004	2004-2005	2002-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
26.4	27.0	24.6	34.1	28.4	33.2	32.4	30.6	40.0	38.7	35.8	32.9	25.9	29.0

Source: Research & Monitoring - Cambridgeshire County Council

Figure A.5: Affordable housing completions (Indicator CO-H5)

I	1999-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Gross	142	38	127	271	115	285	238	463	275	281	205	192	105	207
01055	9%	7%	19%	26%	18%	30%	23%	35%	39%	41%	29%	25%	16%	28%
Net	142	38	127	259	95	283	169	459	223	245	202	153	69	150
INEL	9%	7%	19%	26%	17%	32%	18%	36%	37%	40%	31%	23%	12%	24%
Acquisitions	u/k	19	17	1	10	0	11							

Source: Research & Monitoring – Cambridgeshire County Council; Affordable Homes – South Cambridgeshire District Council

Figure A.6: Affordable housing completions by tenure (Indicator LOA2)

	Social rented	Intermediate housing	Intermediate housing
2004-2005	81%	19%	0%
2005-2006	52%	48%	0%
2006-2007	51%	49%	0%
2007-2008	65%	35%	0%
2008-2009	67%	33%	0%
2009-2010	64%	36%	0%
2010-2011	70%	30%	0%
2011-2012	52%	33%	15%
2012-2013	30%	50%	19%
2013-2014	20%	30%	50%

Source: Research & Monitoring – Cambridgeshire County Council; Affordable Homes – South Cambridgeshire District Council

Figure A.7: Gypsy & Traveller pitches and Travelling Showpeople plots completed (Indicators CO-H4 and LOA14)

ı	Permanent Gyp Pitc		Gypsy & Trave Emergency		Permanent Showpeo	
-	Private	Public	Private	Public	Private	Public
1999-2001	18	0	0	0	0	0
2001-2002	19	0	0	0	0	0
2002-2003	17	0	0	0	0	0
2003-2004	7	0	0	0	10	0
2004-2005	8	0	0	0	11	0
2005-2006	3	0	0	0	0	0
2006-2007	1	0	0	0	0	0
2007-2008	4	0	0	1	0	0
2008-2009	8	0	0	0	0	0
2009-2010	1	0	0	0	0	0
2010-2011	0	0	0	0	0	0
2011-2012	10	1	0	0	0	0
2012-2013	32	0	0	0	0	0
2013-2014	59	0	0	0	0	0

At 31 March 2014, a further 2 Gypsy & Traveller pitches had temporary planning permission (time limited).

Source: Planning & New Communities – South Cambridgeshire District Council; Research & Monitoring – Cambridgeshire County Council

Figure A.8: Total dwellings built by settlement category (Indicator LOE1iii)

	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Edge of Cambridge	100	307	149	100	97	57	34	15
Rural Centres	260	362	214	290	341	181	194	277
Minor Rural Centres	141	164	57	100	70	91	82	74
Group Villages	231	209	72	65	104	224	178	107
Infill Villages	67	60	28	13	15	21	15	8
Outside Village Frameworks	125	172	90	43	29	104	56	155

Settlement category as in the adopted Local Development Framework, see Core Strategy Policies ST/4, ST/5, ST/6 and ST/7.

Figure A.9: Percentage of housing completions by number of bedrooms (Indicator LOA1)

	1 or 2 bedrooms	3 bedrooms	4 or more bedrooms	unknown
1999-2001	23%	22%	48%	7%
2001-2002	19%	27%	47%	7%
2002-2003	31%	34%	32%	3%
2003-2004	35%	37%	26%	2%
2004-2005	32%	36%	29%	3%
2005-2006	39%	34%	23%	3%
2006-2007	34%	30%	35%	0%
2007-2008	48%	19%	31%	2%
2008-2009	48%	31%	20%	1%
2009-2010	51%	29%	21%	0%
2010-2011	37%	32%	31%	0%
2011-2012	45%	23%	31%	1%
2012-2013	32%	34%	29%	5%
2013-2014	39%	27%	27%	6%

Source: Research & Monitoring – Cambridgeshire County Council

Figure A.10: Market housing completions on developments of up to 10 dwellings by number of bedrooms (**Indicator LOA5**)

I	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
1 or 2 bedrooms	29%	28%	36%	36%	38%	32%	40%	36%
3 bedrooms	28%	22%	27%	30%	26%	31%	25%	21%
4 or more bedrooms	43%	49%	36%	34%	37%	37%	35%	43%
unknown	0%	1%	1%	0%	0%	0%	0%	0%

Figure A.11: Gross amount and type of completed employment floorspace (sqm) (Indicators CO-BD1i and M33)

	B1	B1a	B1b	B1c	B2	B8	TOTAL
1999-2002	650	64,666	63,332	7,135	27,558	4,951	168,292
2002-2003	320	13,561	37,890	2,229	3,950	5,457	63,407
2003-2004	1,328	12,196	17,114	2,030	3,816	4,166	40,650
2004-2005	0	5,543	14,958	2,806	3,274	3,238	29,819
2005-2006	448	9,314	7,356	11,437	5,999	10,027	44,581
2006-2007	0	10,440	5,299	5,646	15,600	1,263	38,248
2007-2008	546	4,767	8,557	4,971	7,937	17,811	44,589
2008-2009	64	6,780	57,162	8,282	5,363	8,024	85,675
2009-2010	0	1,502	9,404	1,284	235	1,318	13,743
2010-2011	8,141	1,183	10,891	673	3,277	2,706	26,871
2011-2012	0	564	5,461	172	5,767	4,467	16,431
2012-2013	4,821	1,112	574	870	8,359	6,561	22,297
2013-2014	128	829	4,154	691	2,261	12,065	20,128
TOTAL	16,446	132,457	242,152	48,226	93,396	82,054	614,731

Source: Research & Monitoring – Cambridgeshire County Council

Figure A.12: Gross amount and type of completed employment land (ha) (**Indicators LOA10i** and **M33**)

	B1	B1a	B1b	B1c	B2	B8	TOTAL
1999-2002	0.61	18.37	15.61	2.12	6.93	0.99	44.63
2002-2003	0.03	4.73	10.43	1.00	0.64	0.78	17.60
2003-2004	0.33	6.88	2.86	0.75	0.35	0.53	11.70
2004-2005	0.00	2.32	6.34	2.04	0.45	1.70	12.86
2005-2006	0.05	1.95	4.03	3.63	1.13	3.12	13.90
2006-2007	0.00	2.22	0.96	1.81	3.77	1.46	10.22
2007-2008	0.22	1.65	1.92	1.30	2.03	8.80	15.92
2008-2009	0.00	4.58	13.60	2.19	4.75	3.10	28.22
2009-2010	0.00	0.83	1.99	0.30	0.02	0.82	3.97
2010-2011	3.77	0.60	7.43	0.07	1.18	0.71	13.75
2011-2012	0.00	0.88	2.83	0.02	2.50	25.21	31.44
2012-2013	1.66	0.53	0.52	0.84	1.65	2.02	7.21
2013-2014	0.03	0.63	1.41	0.25	1.13	3.00	6.44
TOTAL	6.70	46.15	69.93	16.32	26.53	52.23	217.86

Figure A.13: Amount and type of completed employment floorspace (sqm) on PDL (Indicator CO-BD2)

	B1	B1a	B1b	B1c	B2	В8	Total on PDL	% of total floorspace
1999-2002	0	16,789	25,278	2,361	15,510	3,000	62,938	37%
2002-2003	0	9,843	278	535	2,830	1,978	15,464	24%
2003-2004	0	2,525	7,678	100	1,550	2,447	14,300	35%
2004-2005	0	3,977	4,888	1,476	1,473	246	12,060	40%
2005-2006	0	5,488	2,973	3,578	3,641	3,897	19,577	44%
2006-2007	0	9,367	1,045	31	4,471	186	15,100	39%
2007-2008	122	1,120	8,557	842	2,741	4,008	17,390	39%
2008-2009	64	5,865	24,482	485	1,961	3,340	36,197	42%
2009-2010	0	208	4,285	1,032	235	1,318	7,078	52%
2010-2011	8,141	409	1,960	673	2,821	2,355	16,359	61%
2011-2012	0	401	5,461	172	2,282	4,467	12,783	78%
2012-2013	4,821	505	574	0	6,529	6,561	18,990	85%
2013-2014	128	705	1,135	449	2,261	1,474	6,152	31%

Source: Research & Monitoring - Cambridgeshire County Council

Figure A.14: Gross amount and type of employment land (ha) available with planning permission at 31 March 2014 (Indicators CO-BD3i and M34)

	Outline planning permissions	Full & RM planning permissions - not started	Full & RM planning permissions - under construction	Total (with planning permission)		
B1	2.24	0.99	0.00	3.23		
B1a	11.59	7.11	1.25	19.94		
B1b	58.96	9.84	14.17	82.96		
B1c	2.55	4.03	8.39	14.98		
B2	14.35	15.49	1.48	31.32		
B8	3.30	2.68	6.07	12.04		
Total	92.98	40.14	31.35	164.48		

# b. Significant Effects Indicators

Figure A.15: KWh (kilowatt hours) of gas consumed per consumer per year (Indicator SE3i)

	South Cambridgeshire	Cambridgeshire
2001	20,291	20,043
2002	20,609	20,324
2003	20,829	20,513
2004	21,163	20,643
2005	19,691	18,685
2006	18,832	17,950
2007	18,290	17,445
2008	17,417	16,587
2009	16,120	15,309
2010	15,936	15,150
2011	15,047	14,246
2012	15,060	14,223
2013	14,576	13,790

Source: Department for Energy & Climate Change

Figure A.16: KWh (kilowatt hours) of electricity consumed per consumer per year (**Indicator SE3ii**)

	South Cambridgeshire	Cambridgeshire
2003	5,621	5,152
2004	5,615	5,191
2005	5,503	5,036
2006	5,353	4,948
2007	5,291	4,860
2008	5,015	4,582
2009	4,889	4,486
2010	4,903	4,490
2011	4,805	4,405
2012	4,761	4,346
2013	4,628	4,239

NOTE: Electricity consumption statistics for 2003 and 2004 are an experimental series.

Source: Department for Energy & Climate Change

Figure A.17: Water consumption per head per day (in litres) (Indicator SE5)

	2001- 2002	2002- 2003	2003- 2004	2004- 2005	2005- 2006	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011
Cambridge Water Company	141	142	151	148	148	141	136	136	138	141
Industry Average	150	150	154	150	151	148	148	146	146	n/a

Source: Ofwat

Figure A.18: Residential development assessed for Code for Sustainable Homes (Indicator SE14)

Cumulative r	Cumulative number of certificates issued in South Cambridgeshire, at:															
	Jun-10	Sep-10	Dec-10	Mar-11	Jun-11	Sep-11	Dec-11	Mar-12	Jun-12	Sep-12	Dec-12	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14
Design Stage	123	150	197	256	262	348	366	406	425	433	469	604	669	705	720	1,179
Post Construction Stage	103	139	139	151	217	252	261	334	388	388	388	396	407	424	460	533

Source: Department of Communities & Local Government (CLG)

Figure A.19: Household waste collected per person per year (Indicator SE19)

2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	
354 kg	356 kg	422 kg	434 kg	448 kg	442 kg	427 kg	

Source: South Cambridgeshire District Council

Figure A.20: % household waste collected which is recycled or composted (Indicator SE20)

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Composted	5%	9%	29%	31%	33%	34%	35%	35%	33%	31%	30%	32%
Recycled	18%	20%	18%	18%	18%	19%	19%	19%	23%	27%	26%	26%

Source: South Cambridgeshire District Council

Figure A.21: % of all 15/16 year olds achieving 5 or more GCSE/GNVQ passes at A\*-C grade (Indicator SE38)

	2005- 2006	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011	2011- 2012	2012- 2013
South Cambridgeshire	69%	73%	78%	81%	85%	83%	88%	87%
Cambridgeshire LEA	60%	61%	66%	70%	76%	77%	80%	79%
East of England	59%	61%	65%	69%	74%	78%	81%	80%

Source: Cambridgeshire County Council