

East Cambridgeshire District Council

Sustainability Appraisal and Strategic Environmental Assessment of the update of the 2023 update of the Local Plan 2015

Post Adoption Report

October 2023

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Contents

| 1. | Non | -technical summary | 4 |
|-------|-------|---|----|
| Sust | taina | bility Appraisal Main Report | 6 |
| 2.1 | Intro | oduction | 6 |
| 2.2 | Eas | t Cambridgeshire Local Plan - Single Issue Review (of its 2015 Local Plan) | 6 |
| 2.3 | The | Sustainability Appraisal | 6 |
| | Sust | ainability Appraisal Stages | 6 |
| 2.4 | Hab | itat Regulation Assessment | 8 |
| 3. Tł | he so | oping stages | 9 |
| | 3.1 | Background | 9 |
| | 3.2 | Review of relevant plans and programmes | 9 |
| | 3.3 | Baseline information | |
| | 3.4 | Key sustainability issues | |
| | 3.5 | Sustainability Appraisal Framework | 11 |
| 4. Si | ingle | Issue Review (SIR) of the 2015 Local Plan | 15 |
| 5 | Sus | tainability Appraisal of the Local Plan | 16 |
| | 5.2 | Testing the Local Plan objectives | 16 |
| | 5.3 | Developing the Local Plan options | 16 |
| 6 | Sus | tainability Appraisal Framework | 17 |
| 7 | Sus | tainability Appraisal of the Single Issue Review (SIR) of the 2015 Local Plan | 18 |
| 8. | Sun | nmary of findings | 27 |
| Арр | endi | x A. Preferred Policy and other Options Considered | 28 |
| Арр | endi | x C: Sustainability Objectives and Monitoring Indicators | 32 |
| Арр | endi | x D: Abbreviations used in this report | 35 |

1. Non-technical summary

1.1 Introduction

- 1.1.1 This report forms the Sustainability Appraisal (SA) undertaken for the adopted update of the Local Plan, with that Plan now known as the *East Cambridgeshire Local Plan 2015 (as amended 2023)*.
- 1.1.2 The report has been published alongside the adopted updated Local Plan. Unlike earlier emerging SA reports, this post adoption version is not subject to public consultation.

1.2 East Cambridgeshire Local Plan - Single Issue Review (of its 2015 Local Plan)

- 1.2.1 East Cambridgeshire District Council undertook a narrowly focused Single Issue Review (SIR) of its adopted Local Plan. This document outlines the scope of the review and its proposals.
- 1.2.2 The purpose of the SIR is to partially replace a very small part of the Local Plan adopted in April 2015. The intention was for the vast majority of the Local Plan (2015) to remain unaltered and remain part of the development plan for East Cambridgeshire. Only policy GROWTH 1, and some supporting text, was proposed to be amended. That policy sets, inter alia, the housing requirement for the district.
- 1.2.3 In 2021-2022, two consultations took place on the initial proposal of the Local Plan. After giving due consideration to the comments made, revised versions of document were produced leading to this Proposed Submission (regulation 19) draft, which was also subject to consultation. Over 2022/23, an independent examination of the draft update of the Local Plan took place. Full details of all this process are available on the council's website.

1.3 The Sustainability Appraisal

1.3.1 European Directive 2001/42/EC requires that a 'Strategic Environmental Assessment' (SEA) is carried out on plans and programmes which are likely to have significant effects on the environment. Therefore, a SEA is required when preparing a Local Plan (or update of a Local Plan). The purpose is to consider environmental effects and look at how to mitigate adverse impacts. Further details in the main part of this report.

1.4 Policy GROWTH 1 - Level of Growth: Options appraised

- 1.4.1 The SIR consultation documents describes the rationale for the proposed approach, explaining how it fits with national policy.
- 1.4.2 The alternative options considered for this policy were:

| | Options Considered |
|---|---|
| 1 | Housing Requirement to match housing need, derived from Government Standard method. |
| 2 | No Policy, rely on national policy |
| 3 | Provide for a higher level of growth than the Government's standard method |
| 4 | Provide for a lower level of growth than the Government's standard method |

1.5 Preferred Policy Option

1.5.1 Option 1 brings the policy up to date, but in effect has no impact on the level of growth coming forward or sites being allocated because there is sufficient committed sites already to meet the updated housing requirement. It therefore has a neutral impact.

Other Options Considered

1.5.2 Although option 3 scored positively on some aspects compared with option 1, due to providing greater choice in housing for example, this option would have negative effects on some aspects of the environment and resources especially on undeveloped land. It is more difficult to predict the outcome of option 2 as some housing will be provided using national policy, but it may well be speculative and uncontrolled, leading to potential harm. More importantly, it is unlikely to pass wider soundness tests, as Government requires a housing requirement to be stipulated in a Local Plan. Option 4 matches option 1 in terms of effects, because even if a lower housing requirement was pursued in the SIR Local Plan, it would have no ability to prevent already committed sites coming forward (unless it took the extreme view of deleting committing sites, in which case it would have negative effect on providing access to decent housing, but potentially positive effects on resource and land use; but such an approach, which would be clearly contrary to national policy, would not likely pass independent examination). Option 1 provides neutral effects and is in line with current government guidance as to establishing housing requirements.

Justification

1.5.3 Options 2 and 3 are more uncertain, and with a mix of negative, positive and uncertain outcomes. Option 1 and 4 are similar (from an SA perspective), but option 1 is preferred as this is more closely aligned to national policy than the other options.

1.6 Further Details

1.6.1 For further details of the options tested and the SA process, please see the main report. This section 1 of the report is only intended to be a non-technical summary of the process and findings.

Sustainability Appraisal Main Report

2.1 Introduction

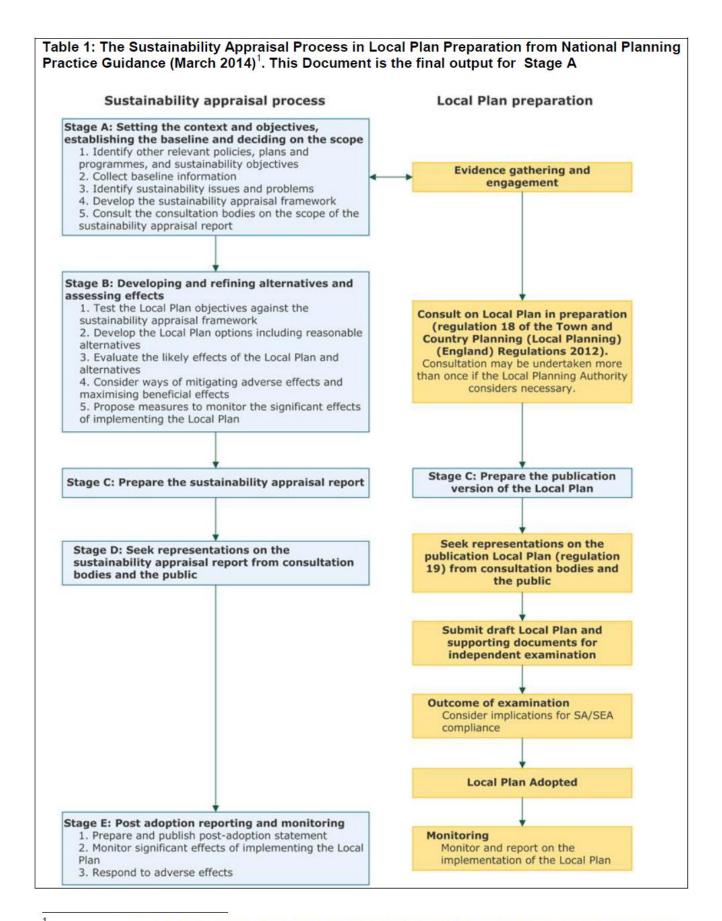
- 2.1.1 This report forms the Sustainability Appraisal (SA) undertaken for the adopted update of the Local Plan, with that Plan now known as the *East Cambridgeshire Local Plan 2015 (as amended 2023)*.
- 2.1.2 The report has been published alongside the adopted updated Local Plan. Unlike earlier emerging SA reports, this post adoption version is not subject to public consultation.
- 2.2 East Cambridgeshire Local Plan Single Issue Review (of its 2015 Local Plan)
- 2.2.1 East Cambridgeshire District Council undertook a narrowly focused Single Issue Review (SIR) of its adopted Local Plan. This document outlines the scope of the review and its proposals.
- 2.2.2 The purpose of the SIR is to partially replace a very small part of the Local Plan adopted in April 2015. The intention was for the vast majority of the Local Plan (2015) to remain unaltered and remain part of the development plan for East Cambridgeshire. Only policy GROWTH 1, and some supporting text, was proposed to be amended. That policy sets, inter alia, the housing requirement for the district.
- 2.2.3 In 2021-2022, two consultations took place on the initial proposal of the Local Plan. After giving due consideration to the comments made, revised versions of document were produced leading to this Proposed Submission (regulation 19) draft, which was also subject to consultation. Over 2022/23, an independent examination of the draft update of the Local Plan took place. Full details of all this process are available on the council's website.

2.3 The Sustainability Appraisal

- 2.3.1 European Directive 2001/42/EC requires that a 'Strategic Environmental Assessment' (SEA) is carried out on plans and programmes which are likely to have significant effects on the environment. Therefore, a SEA is required on the Local Plan. The purpose is to consider environmental effects and look at how to mitigate adverse impacts.
- 2.3.2 A 'Sustainability Appraisal' (SA) is also required by the Planning Act 2004. The purpose of Sustainability appraisal is to promote sustainable development through the plan-making process. It involves appraising the social, environmental and economic effects of plans, strategies and policies. It is therefore wider than the SEA process, as it looks at social and economic impacts too. Provided it is carried out in accordance with Government guidance, the Sustainability Appraisal process fully incorporates the requirements of the SEA Directive.

Sustainability Appraisal Stages

2.3.3 The SA process is broken down into 5 stages which occur in parallel with the production of a Local Plan document – this integration is fundamental to sound plan-making. These stages are summarised in the table below.



Source: http://planningguidance.planningportal.gov.uk/blog/guidance/strategic-environmental-assessment-and-sustainabilityappraisal/sustainability-appraisal-requirements-for-local-plans/

- 2.3.4 Stage A involves establishing the framework for undertaking a Sustainability Appraisal. It involves producing a set of objectives against which the document can be assessment together with the evidence base for the appraisal. The framework and evidence base for the SIR Local Plan were set out in a 'Scoping Report' which was published for consultation in 2020. A 'Final Scoping Report', incorporating changes, was published in December 2020. The full version of the Scoping Report can be viewed on the District Council's website at http://www.eastcambs.gov.uk/local-development-framework/local-plan-review
- **2.3.5 Stage B** focuses on the appraisal of the options (or alternatives). Sustainability considerations have been considered throughout the preparation of the Local Plan. Sustainability issues specific to East Cambridgeshire have been identified and consulted on at the SA Scoping Report stage and the alternative policy options have been assessed and will be consulted on through this SA report.
- 2.3.6 Stage C involves preparing an updated version of the SA report. All policies and any reasonable alternatives (including site allocations if any sites are selected) will be appraised against the SA framework. The likely significant effects in terms of environment, economy and society will be identified and where appropriate any measures to prevent or reduce any significant adverse effects will be identified. At this stage, we carried out two consultations. First consultation was in March to May 2021 and the second was in December 2021 to February 2022. Both consultations were for a minimum of 6-week period.
- **2.3.7 Stage D** is the stage where we consult on the Local Plan (final version as far as the Council is concerned) and the final version of the SA report. This stage took place in May 2022, regulation 19 consultation Local Plan SIR Proposed Submission draft.
- **2.3.8** The final stage of the process (**Stage E**) involves publishing the final SA and monitoring the significant effects of the Plan. This is the present stage. This takes place primarily via the Authorities Monitoring Report, which sets out indicators and targets for monitoring the progress of the Local Plan.

2.4 Habitat Regulation Assessment

- 2.4.1 A Habitats Regulations Assessment (HRA) refers to the stages of assessment that must be undertaken in accordance with the Conservation of Habitats and Species Regulations 2017 (as amended), and the Conservation of Offshore Marine Habitats and Species Regulations 2017 (as amended), to determine if a plan or project is likely to have a significant effect on the protected features of a designated habitats site. In East Cambridgeshire there are several such sites, including the Ouse Washes, Wicken Fen and Devils Dyke Special Areas of Conservation (SACs).
- 2.4.2 National Planning Practice Guidance (NPPG) states that: "All plans and projects (including planning applications) which are not directly connected with, or necessary for, the conservation management of a habitat site, require consideration of whether the plan or project is likely to have significant effects on that site." If a proposed plan or project is considered likely to have a significant effect on a protected habitats site (either individually or in combination with other plans or projects) then an appropriate assessment of the implications for the site, in view of the site's conservation objectives, must be undertaken.
- 2.4.3 A separate screening assessment on the SIR Local Plan has been undertaken and published separately. In short, that screening assessment 'screened out' the SIR Local Plan without the need for a full appropriate assessment to take place.

3. The scoping stages

3.1 Background

- 3.1.1 This chapter summarises the content of the SA Scoping Report to the Local Plan. The full Scoping Report can be viewed on the Council's website at http://www.eastcambs.gov.uk/local-development-framework/local-plan-review. The role of the Scoping Report is to set a framework for carrying out the Sustainability Appraisal process.
- 3.1.2 Consultation with key environmental bodies was carried out on a draft of the SA Scoping Report in 2020. A number of comments were received and relevant changes were made. The final Scoping Report was approved by the Council in December 2020.

3.2 Review of relevant plans and programmes

- 3.2.1 The first part of the Scoping process involves reviewing plans, policies, programmes and strategies that are relevant to the Local Plan. This allows identification of key sustainability issues, and potential objectives which should be reflected in the SA.
- 3.2.2 A policy, plan or programme (PPP) may be influenced in various ways by other policies, plans or programmes, or by external sustainability objectives such as those laid down in policies or legislation. Identifying and reviewing these PPPs is an important element of the SA process, helping to shape the objectives against which emerging policies should be appraised, as well as indicating particular issues and problems that need to be addressed. Full details of the assessment of plans and programmes is set out in Appendix A of the Scoping Report itself.

3.3 Baseline information

- 3.3.1 'Baseline information' is information on the current state of the environment and current issues. It helps to identify sustainability problems and potential responses/solutions. It also provides the basis for predicting and monitoring the effects of the Local Plan.
- 3.3.2 Comprehensive baseline information is contained in Appendix B of the Scoping Report. It looks at the key issues and potential responses, and also includes baseline data with indicators and regional/national comparators.

3.4 Key sustainability issues

3.4.1 The review of plans and programmes, and baseline information (as detailed in sections 3.2 and 3.3 above) has led to the identification of a number of key sustainability issues. These are identified in full in the Scoping Report, and are summarised in the table below.

Table 2: A review of the key issues arising from the baseline data and implications for the review

| Summary of Objectives and Sustainability Requirements | Implications for the Local Plan |
|---|---|
| Land and Water Resources | |
| Land Resources: UK government objectives include the use of previously developed land where possible. Water Resources: National water policies are primarily driven by the aims of the EC Water Framework Directive. Key objectives include improving the quality of rivers and waterbodies to 'good ecological status' by 2015; considering flood risk at all stages of the planning process in order to reduce future damage to property and loss of life; and incorporating water efficiency measures into new developments. At a local level, a Strategic Flood Risk Assessment and Water Cycle Strategy have been carried out. | focusses on updating the housing requirement figure of Policy GROWTH 1, with no new allocations, there will be no likely implications arising, but this will be closely monitored during plan preparation. |
| Biodiversity | |
| At EU level, in recognition that wild birds, many of which are migratory, are a shared heritage of the Member States and that their effective conservation required international co-operation The objectives of policies and plans at all levels focus on the conservation of biological diversity, including a reduction in the current rate of biodiversity loss and the protection and monitoring of endangered and vulnerable species and habitats. Emphasis is also placed on the ecological importance of brownfield sites, and geodiversity. The integration of biodiversity considerations into all environmental and socio-economic planning is strongly advocated. | focusses on updating the housing requirement figure of Policy GROWTH 1, with no new allocations, there will be no likely implications arising, but this will be closely monitored during plan preparation. |
| Landscape, Townscape and Archaeology | |
| At the EU level, emphasis is placed on the protection of landscape as an essential component of people's surroundings. Cultural heritage priorities from international to local level include protecting designated and non-designated heritage assets and their settings; establishing mechanisms for their protection against inappropriate development; recognising the potential value of unknown and undesignated resources; and preserving sites and landscapes of archaeological and historic interest so that they may be enjoyed by future generations. Areas where there is likely to be further significant loss or erosion of landscape//townscape character or quality, or where development has had or is likely to have significant impact (direct and or indirect) upon the historic environment and/or people's enjoyment of it. Traffic congestion, air quality, noise pollution and other problems affecting the historic environment. | focusses on updating the housing requirement figure of Policy GROWTH 1, with no new allocations, there will be no likely implications arising, but this will be closely monitored during plan preparation. |
| Environment and Pollution | |
| <i>Climate Change:</i> PPPs focus on mitigating the causes of climate change and adapting to its effects. Commitments to reducing greenhouse gas emissions range from the international level to the regional level. PPPs combine both demand management (reduced energy consumption and increased efficiency of use) and supply side measures (low carbon options and renewables). Adaptation measures proposed include a presumption against development in high flood risk areas, appropriate design of new development and promotion of new infrastructure such as SUDs. <i>Air Quality:</i> Poor air quality can have negative impacts on health and the environment, as well as having economic implications. <i>Waste: Reduce the volumes of waste generated and the quantities going to disposal, and give preference to waste recovery and recycling.</i> Related objectives include the protection of health and the environment against harmful effects caused by dumping of waste. Need for reduction in landfill waste and priority is given to recycling waste as much as possible. Reduce, reuse and recycle is the main objectives for waste. | focusses on updating the housing requirement figure of Policy GROWTH 1, with no new allocations, there will be no likely implications arising, but this will be closely monitored during plan preparation. |
| Summary of Objectives and Sustainability Requirements | Implications for the Local Plan |
| Healthy Communities | |

| Summary of Objectives and Sustainability Deguirements | | | |
|--|--|--|--|
| Summary of Objectives and Sustainability Requirements National and regional health-related PPPs focus on improving rates of infant mortality and life expectancy; reducing work-related illness and accidents; increasing participation in sport and physical activity; supporting the public to make healthier and more informed choices; improving accessibility to healthcare facilities; and reducing health inequalities. <i>Open space:</i> National, regional and local level policies advocate the provision of open space and green networks as opportunities for sport and recreation, creating healthier communities, reducing the impact of noise and air pollution and limiting the risk of flooding. | Implications for the Local Plan If, as anticipated, the review only focusses on updating the housing requirement figure of Policy GROWTH 1, with no new allocations, there will be no likely implications arising, but this will be closely monitored during plan preparation. | | |
| Inclusive Communities | | | |
| A wide range of objectives exists from a European to a local level with regards to the creation of inclusive communities. In particular these focus on improving social inclusion; reducing poverty; improving housing quality and affordability; preventing crime and anti-social behaviour; improving skill levels and employability and regenerating communities. <i>Housing:</i> Government objectives include improvements in housing affordability; high quality housing; a more stable housing market; improved choice; location of housing supply which supports accessibility and economic development; an adequate supply of publicly-funded housing for those who need it. | If, as anticipated, the review only focusses on updating the housing requirement figure of Policy GROWTH 1, with no new allocations, there will be no likely implications arising, but this will be closely monitored during plan preparation. | | |
| Economic Activity | | | |
| The improvement and maintenance of high and stable levels of economic growth and employment are key aims of the strategies at UK and European levels. At a regional and local level, emphasis is placed on attracting the research and technology sectors; addressing training and skills issues; supporting appropriate farm diversification; investing in infrastructure; promoting sustainable tourism and supporting Cambridge as a sub-regional centre. | If, as anticipated, the review only focusses on updating the housing requirement figure of Policy GROWTH 1, with no new allocations, there will be no likely implications arising, but this will be closely monitored during plan preparation. | | |

3.5 Sustainability Appraisal Framework

- 3.5.1 The SA framework provides the means by which the sustainability effects of the Local Plan can be measured, compared and analysed. The SA framework in Table 3 below is taken from the Scoping Report 2020. It sets out 22 SA objectives, along with sub-objectives/decision-making criteria. The same objectives are selected for the Single Issue Local Plan Review.
- 3.5.2 Undertaking the sustainability appraisal involves appraising the options and policies against the SA framework, using a scoring system. This scoring system is detailed in Table 4 below. The scoring system defines the impact on each objective, ranging from a 'strong and significant beneficial impact', to 'strong and significant adverse impact.' The assessment also allows for situations where there is insufficient information to make an assessment or where the impact is uncertain to predict at that stage.

| SA topic | SA Objective | Key Questions |
|--|--|--|
| 1 Land and water resources | 1.1 Minimise the irreversible loss of undeveloped land and productive agricultural holdings | Will it optimise the use of previously developed land, buildings and existing infrastructure? Will it use land efficiently? Will it protect and enhance the best and most versatile agricultural land? |
| | 1.2 Reduce the use of non-renewable resources including energy sources and increase the use of renewable energy | Will it reduce energy consumption? Will it increase the proportion of energy needs being met from renewable sources? |
| | 1.3 Limit water consumption to levels supportable by natural processes and storage systems | Will it reduce water consumption?Will it conserve ground water resources? |
| 2 Biodiversity | 2.1 Avoid damage to designated statutory and non-statutory sites and protected species | Will it protect sites designated for nature conservation interest?Will it mitigate against any harm caused by proposed development? |
| | 2.2 Maintain and enhance the range and viability of characteristic habitats and species | Will it conserve species, reverse declines, and help to enhance diversity? Will it reduce habitat fragmentation? Will it help achieve Biodiversity Action Plan targets? |
| | 2.3 Improve opportunities for people to access and appreciate wildlife and wild places | Will it improve access to wildlife, and wild places?Will it maintain or increase the area of high-quality green space?Will it promote understanding and appreciation of wildlife? |
| 3 Landscape, townscape and archaeology | 3.1 Conserve, sustain and enhance the historic environment including the significance of designated and non-designated heritage assets (and any contribution made to that significance by setting) | Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest and their settings? Will it foster heritage-led sustainable tourism? |
| | 3.2 Maintain and enhance the diversity and distinctiveness of landscape and townscape character | Will it maintain and enhance the diversity and distinctiveness of landscape and townscape character? Will it protect and enhance open spaces of amenity and recreational value? Will it maintain and enhance the character of settlements? |
| | 3.3 Create places, spaces and buildings that work well, wear well and look good | Will it improve the satisfaction of people with their neighbourhoods as places to live? Will it lead to developments built to a high standard of design? |
| 4 Environment and pollution | 4.1 Reduce emissions of greenhouse gasses and other pollutants (including air, water, soil, noise, vibration and light) | Will it reduce emissions of greenhouse gases? Will it improve air quality? Will it reduce traffic volumes? Will it support travel by means other than the car? Will it reduce levels of noise? Will it reduce or minimise light pollution? Will it reduce water pollution? |

Table 3: Sustainability Appraisal Objectives and Key Questions

| SA topic | SA Objective | Key Questions |
|--------------------------|--|--|
| | 4.2 Minimise waste production and support the recycling of waste products | Will it reduce household waste? Will it increase waste reuse and recycling? Will it reduce waste from other sources? |
| | 4.3 Limit or reduce vulnerability to the effects of climate change (including flooding) | Will it minimise risk to people and property from flooding, storm events or subsidence? Will it improve the adaptability of buildings to changing temperatures? Will it reduce waste from other sources? Will it reduce carbon footprint? |
| | 4.4 Environment | Will it protect, enhance and manage the character and appearance of landscape/townscape, maintaining and strengthening local distinctiveness and sense of place? Will it protect, manage and improve local environmental quality and help towards 'doubling nature' in Cambridgeshire? Will it achieve high quality sustainable design for buildings, spaces and the public realm? |
| 5 Healthy communities | 5.1 Maintain and enhance human health | Will it reduce death rates?Will it encourage healthy lifestyles? |
| | 5.2 Reduce and prevent crime, and reduce the fear of crime | Will it reduce actual levels of crime?Will it reduce fear of crime? |
| | 5.3 Improve the quantity and quality of publicly accessible open space | Will it increase the quantity and quality of publicly accessible open space? |
| 6 Inclusive communities | 6.1 Improve the quality, range and accessibility of services and facilities (e.g. health, transport, education, training, leisure opportunities) | Will it improve accessibility to key local services and facilities? Will it improve accessibility by means other than the car? Will it support and improve community and public transport? Will it improve and broaden access to the local historic environment? |
| | 6.2 Redress inequalities related to age, gender, disability, race, faith, location and income | Will it improve relations between people from different backgrounds or social groups? Will it reduce poverty and social exclusion in those areas most affected? Will it promote accessibility for all members of society? |
| | 6.3 Ensure all groups have access to decent, appropriate and affordable housing | Will it support the provision of a range of housing types and sizes to meet the identified needs of all sectors of the community? Will it reduce the number of unfit homes? Will it meet the needs of the travelling community? |
| | 6.4 Encourage and enable the active involvement of local people in community activities | Will it increase the ability of people to influence decisions? Will it provide better opportunities for people to understand local heritage, buildings and to participate in cultural and leisure activities? |
| 7 Economic activity | 7.1 Help people gain access to satisfying work appropriate to their skills, potential and place of residence | Will it encourage business development? Will it improve the range of employment opportunities? Will it improve access to employment / access to employment by means other than the car? Will it encourage the rural economy and diversification? |

| SA topic | SA Objective | Key Questions |
|----------|---|---|
| | 7.2 Support appropriate investment in people, places, communications and other infrastructure | Will it improve the level of investment in key community services and infrastructure? Will it support provision of key infrastructure? Will it improve access to education and training, and support provision of skilled employees? Will it foster heritage-led regeneration and address heritage at risk? |
| | 7.3 Improve the efficiency, competitiveness, vitality and adaptability of the local economy | Will it improve business development and enhance competitiveness? Will it support Cambridgeshire's lead role in research and technology- based industries, higher education and research? Will it support sustainable tourism? Will it protect the shopping hierarchy, supporting vitality and viability? Will it support the sustainable use of historic farmsteads? |

Table 4 – Key to appraisal symbols

| Symbol | Likely effect upon the SA Objective | | |
|--------|--|--|--|
| +++ | Strong and significant beneficial impact | | |
| ++ | Potentially significant beneficial impact | | |
| + | Policy or proposal supports this objective although it may only have a minor beneficial impact | | |
| ~ | Policy or proposal has no impact or effect is neutral insofar as the benefits and drawbacks appear equal and neither is considered significant | | |
| ? | Uncertain or insufficient information on which to determine the assessment at this stage | | |
| - | Policy or proposal appears to conflict with the objective and may result in adverse impacts | | |
| | Potentially significant adverse impact | | |
| | Strong and significant adverse impact | | |

4. Single Issue Review (SIR) of the 2015 Local Plan

- 4.1 The starting point was Council's Local Plan, which was its 2015 version.
- 4.2 That adopted Local Plan being greater than five years old it is necessary (by law) to regularly review its content to determine how 'up to date' it is. The Council undertook, and published, its last formal Review in April 2020. That Review, in summary, concluded that the:

"...Local Plan 2015 does require to be revised, but only partially and only in respect of its strategic housing policies. Of those policies, Policy GROWTH1 needs to be revised, because it has an out of date housing requirement. Other strategic housing policies may also be updated during the course of updating GROWTH1, should that be necessary.

The rest of the Local Plan is considered to not, at the present time, be in need of updating, therefore a full update of the Local Plan is not considered necessary.

However, whilst only one policy has been identified in need of updating, this does not prevent the council from commencing preparation of a new Local Plan, in whole or part, on matters as it sees fit."

- 4.3 The Council agreed in October 2020 to commence preparation of a limited update of the Local Plan, focussing on the matters identified in the Review, namely GROWTH1 and its *housing requirement*, and possibly, consequentially, other policies if strictly necessary. The options to 'do nothing' or undertake a more comprehensive Local Plan update (including new allocations) were rejected by the Council.
- 4.4 The update of Policy Growth 1 and the *housing requirement* figure it contains is somewhat a factual update. This is because national policy stipulates the rules in terms of what the starting point should be for *housing need* for a local area (known as the 'local housing need' (LHN) for an area) and the method for working it out (the national 'standard method'). The variables and data used in the standard method are all based on nationally published formula and statistics, so there is no scope to arrive at any nationally derived local *housing need* figure other than one derived by the standard formula using government published data. Theoretically, a local area could set its *housing requirement* figure (i.e. the target number of homes it actually is to be tested against) as being different from the nationally derived local *housing need* figure, but in reality, the vast majority of councils simply use the nationally derived local *housing need* figure as their *housing requirement* figure. The Council is proposing the housing requirement is to match the housing need, with full reasons for this set out in the consultation document.
- 4.5 The district benefits from an attractive rural environment, and has a good level of overall prosperity. However, a number of specific issues need to be addressed. These are mainly related to the challenges of managing high levels of growth and the effects of population increase.
- 4.6 Two rounds (of three) consultations took place in March-May 2021 and December 2021 and February 2022, and generated a relatively small number of responses. A summary of these responses, and the officer recommended position, is available on Council's website (<u>https://www.eastcambs.gov.uk/local-development-framework/local-plan-review</u>). Unsurprisingly, considering the very limited and technical update of the Local Plan, the responses were primarily from the development industry.
- 4.7 Whilst the responses were carefully considered, the final consultation SIR Local Plan was not proposed to be fundamentally amended in approach than that set out in the initial rounds of consultation. For example, it was considered there was no reason to meet some representor requests to: extend the plan period; undertake wider policy update; or include new site allocations in the updated Plan. These are all matters which can await a full review of the Local Plan.

4.8 A final round of consultation then took place in 2022, before the plan was submitted for independent examination over 2022/23.

5 Sustainability Appraisal of the Local Plan

- 5.1 The purpose of this stage of the SA is to test reasonable alternative options for the Local Plan, and identify and evaluate their sustainability effects. This chapter sets out how the options/alternatives were selected; and the results of the sustainability appraisal assessment. This is in line with the SEA Directive which requires that the SA report identifies:
 - The reasons for selecting the alternatives tested in light of the others available; and
 - The likely significant effects on the environment of the reasonable alternatives

5.2 Testing the Local Plan objectives

5.2.1 The objectives of the Local Plan set out what the District Council is trying to achieve in spatial planning terms, and sets the context for the options and preferred options. It is therefore important to ensure that the objectives are in accordance with the principles of sustainability. As the spatial objectives are the same as the sustainability appraisal objectives there is, therefore, no need to appraise these.

5.3 Developing the Local Plan options

- 5.3.1 By testing each emerging policy in the SIR Local Plan against the sustainability objectives, (using the defined decision-making criteria in section 3), this ensures that all policies are compatible with the SA objectives and by extension meet the sustainability principles identified in the Local Plan.
- 5.3.2 The SA process requires assessment of all 'reasonable alternatives.' For some areas there are often limited or no alternative options. For example, many of the environmental policies such as protection of nature conservation sites, and historical assets where strategy is dictated by national planning policy. The number of options has been kept manageable and has focused on those aspects where real choices have to be made.

5.4 Evaluate the likely effects of the Local Plan and alternatives

- 5.4.1 The significant effects of each of the options have been considered in full (see Appendix B) against each of the sustainability criteria and scored using the scoring system described in section 3 in particular tables 3 and 4. The SA guidance requires policy options to be compared with the likely growth of East Cambridgeshire without the SIR Local Plan. The SA Scoping Report assesses the likely effect of not producing a SIR Local Plan.
- 5.4.2 The effects considered have included secondary, cumulative, synergistic, short, medium, long-term, permanent, temporary, positive and negative effects. Any judgements made through the assessment of policy options have been explained including any assumptions, in order to make the SA process as transparent as possible (see Appendices A and B).

5.5 Consider ways of mitigating adverse effects and maximising potential effects

5.5.1 Deductions on the sustainability strengths and weaknesses of each option have been recorded in this SA Report (Appendix A), together with any recommendations for improving the positive effects and reducing (mitigating) potential negative effects. Reasons for eliminating other options have also been recorded.

5.6 Propose measures to monitor the significant effects of implementing the Local Plan

5.6.1 The SA report lists a series of indicators (see Appendix C) which will help to develop a monitoring framework with which to monitor the effects of the adopted Plan. Most, if not all, of the anticipated

effects are currently monitored through some existing mechanism, however through consultation on the SA and the emerging Local Plan policies it may become apparent that some additional monitoring mechanisms may be required. The implementation and monitoring framework will be set out in the final version of the SA report. The effects for all policies will be primarily monitored through the council's AMR.

5.7 Stage C: Preparing the Sustainability Appraisal Report (see Table 1)

5.7.1 This SA report shows in detail the SA process which has been undertaken, along with the results of the appraisal of the policy options of the SIR Local Plan (Appendix B). It includes an overall assessment of the sustainability effects of the SIR Local Plan proposals on each of the SA/Plan objectives. The SA report has been consulted on and amended accordingly at each stage of the SIR Local Plan preparation process.

5.8 Stage D: Seek representations on the sustainability appraisal report from consultation bodies and the public

5.8.1 The final consultation SA Report for the Local Plan was consulted on for a statutory minimum sixweek period alongside the SIR Local Plan as part of the proposed submission public consultation stage. Should any significant changes be made to the SIR Local Plan as a result of public consultation and independent examination, additional appraisal work may need to be carried out and the SA may need to be amended to reflect the results. Following examination, this was determined not to be the case.

5.9 Stage E: Post adoption reporting and monitoring

5.9.1 This stage comes into effect upon adoption of the new Local Plan. The SEA Directive and the SA Guidance require Sustainability Appraisal Reports to include details of the Local Plan monitoring framework, showing for each policy, which indicators will be used to measure it, what the targets are and who will be responsible for recording the information. The outcomes of this monitoring will be reported annually in the council's AMR.

6 Sustainability Appraisal Framework

- 6.1 The SA Framework (as established through the SA Scoping Report) provides a simple and recognised way in which the anticipated social, environmental and economic effects of a plan can be examined and the alternative options can be compared.
- 6.2 The anticipated effect of each proposal has been assessed in relation to the SA objective, using a standard SA scoring system as set out below. The scoring ranges from strong significant beneficial impact to strong significant adverse impact (see table 4).
- 6.3 The aim of the SA scoring system is to provide transparency in the appraisal process, enabling a clear and consistent approach to the appraisal. It is important to note that the SA process is only an assessment tool. It does not make any decisions, but is intended to ensure that the full sustainability issues are considered with all options and choices made, so that ultimately the final decision about what polices to include in the document can take these into account.
- 6.4 The policies of the SIR Local Plan and all reasonable alternatives have been fully appraised using the above scoring system (see Appendix B). Table 3 explains the criteria used to assess if a policy scores a significant positive or significant negative effect.

7 Sustainability Appraisal of the Single Issue Review (SIR) of the 2015 Local Plan

- 7.1 As explained in paragraph 5.2.1, normally the first stage in the Sustainability Appraisal of the Local Plan is the assessment of the objectives of the Plan against the objectives of the SA Framework; this is to test the compatibility of the objectives and to identify any potential conflicts. However, as the SA objectives and SIR Local Plan objectives have been designed to match, there is no need to compare the objectives.
- 7.2 In line with April 2020 formal review of the Local Plan, the changes arising from the SIR primarily relate to section 3.2 (Level of Growth) and 3.5 (Delivery of Growth) of the 2015 Local Plan.
- 7.3 The following boxes identify the precise changes that were proposed to the Local Plan, using a series of crossed out text and bold italics new text.

| Propo sed Chang e ref: | Explanation | Local Plan Text (as proposed to be amended) | |
|---------------------------------|---|---|--|
| 1 | Front Cover amended by addition of the following under "April 2015" | (as amended [add date of adoption)] | |
| 2 | Text Box at top of Page 1 amended as follows | This East Cambridgeshire Local Plan Development Plan Document was adopted at a full meeting of East Cambridgeshire District Council on 21 April 2015, with the exception of Policy GROWTH 1 and some of its supporting text, and some supporting text associated with Policy GROWTH 4, all of which has been updated and adopted at a full meeting of the Council on xx xxxx 20xx. | |
| 3 | Add new text after para 1.2.7 as follows | 1.2.8 Following consultation and independent examination over the period 2021-2023, a very limited updating of the Local Plan took place, which had the primary effect of updating the housing requirement figure in Policy GROWTH 1, together with some updating of the supporting text to Policies GROWTH 1 and GROWTH 4. 1.2.9 Those limited updates were formally adopted by the Council on [add date of adoption], and incorporated into the Local Plan accordingly. For the avoidance of doubt, other than Policy GROWTH 1, no other Policy was updated and no new site allocations were made. | |
| 4 | Amend the supporting text 3.2.3- 3.2.5 as | Level of housing growth 3.2.3 Following the abolition of Regional Spatial Strategies, the District Council is was responsible for identifying a housing 'target' in the 2015 Local Plan. The right level of housing can help to support economic growth, meet local housing | |

| follows | needs, and facilitate the delivery of infrastructure. Having a housing target also allows a local authority to work with service providers and other organisations to ensure suitable infrastructure is provided to meet the needs of new development. |
|---------|---|
| | 3.2.4 The housing requirement for East Cambridgeshire <i>for the 2015 Local Plan</i> <i>needed</i> needs to be justified and based on an objective assessment of need (paragraph 47 in <i>2012</i> National Planning Policy Framework). This involves looking at housing needs and demands (including demographic evidence, affordability levels, jobs growth) – but also taking account of supply, delivery and strategic matters which may have an impact (including land availability, infrastructure capacity and market deliverability). It also involves co-ordination with the strategy of neighbouring authorities, and working together to ensure the needs of the housing market area are met. The District's Council's housing requirement has been informed by the following key evidence documents: |
| | 'Technical Report on Population, Housing and Employment' (May 2013) - commissioned jointly by Cambridgeshire authorities and Peterborough and undertaken by Cambridgeshire County Council. |
| | A new 'All Homes' chapter in the Strategic Housing Market Assessment (SHMA) (May 2013) – looking at objectively assessed need across the Cambridge Housing Market Area. The work was jointly commissioned by the Housing Board and the Strategic Planning Unit for Cambridgeshire and Peterborough. |
| | 3.2.5 The SHMA identifies a need for 13,000 dwellings in East Cambridgeshire between 2011 and 2031. However, under the 'duty to cooperate' the District Council has reached agreement with other Cambridgeshire authorities and Peterborough Council to deliver a total of 11,500 dwellings between 2011 and 2031. This agreement, involving a redistribution of housing between some of the authorities, is set out in the 'Memorandum of Cooperation between Cambridgeshire and Peterborough authorities' (May 2013). The Memorandum concludes that the target for East Cambridgeshire should be lower than 13,000 dwellings as the Council has 'made considerable progress to date with [its] local plan reviews, and therefore have established a good understanding of their areas' development opportunities and constraints. They have also taken account of the July 2012 joint statement by Peterborough and Cambridgeshire |
| | authorities which confirmed that the strategy is to secure sustainable development by locating new homes in and close to Cambridge and Peterborough, and to other main centres of employment, whilst avoiding dispersed development.' The agreed target of 11,500 dwellings for East Cambridgeshire represents an annual rate of 575 dwellings per year. This rate is more than the previous Regional Strategy target for the district (430 per year) and is suitably challenging given the recent economic downturn and altered market conditions. Details regarding delivery are set out in Policy GROWTH 4 below. In summary, the evidence indicates that this level of housing growth: |
| | Will be sufficient to meet East Cambridgeshire's own housing needs, and is a coherent strategy in the context of neighbouring local authorities |

| | | emerging Plans. |
|---|-----------------------------|--|
| | | Is a sustainable level of housing which should help to support the Council's strategic aim to provide a better balance between housing and employment and reduce levels of out-commuting. |
| | | Will support the predicted growth in the local economy up to 2031. |
| | | Can be accommodated on sufficient, suitable available sites within the district. |
| | | Is deliverable, in terms of market supply and capacity. Will help to deliver the Council's strategic aims of regenerating and expanding the district's market towns, and supporting the maintenance and sustainability of villages (in the context of a declining and ageing population). |
| | | Is consistent with the strategy for the Cambridge Sub-region (as set out in the Joint Planning Statement). |
| | | Will be supported by appropriate levels of new infrastructure and services; and, |
| | | Will help to facilitate the delivery of appropriate levels of affordable housing to meet local needs over the Plan period. |
| | | 3.2.5 However, through periodic updates of the NPPF (latest version at time of writing is July 2021), Government has removed the requirement for a local planning authority to establish an 'objectively assessed need' for housing, and instead put in place a national standard method to determine a 'local housing need'. Applying that standard method for East Cambridgeshire, for the period 2022-2031, it is determined that the local housing need for East Cambridgeshire is 5,398 dwellings. Following consultation and testing of this figure, it has been determined that 5,398 also becomes the housing requirement for East Cambridgeshire, for the period 2022-31 (i.e. no adjustment was necessary in translating the identified housing need into the housing requirement figure). In order to complete the housing requirement for the full plan period 2011-2031, the housing requirement for 2011-2022 is, in accordance with national guidance, determined as being the housing delivered in that period. [3,018 + 2021/22 completions – figure to be included prior to plan adoption] (net) homes were delivered in East Cambridgeshire between 2011-22, therefore that becomes the housing requirement for that same period. Overall, therefore, the total housing requirement for the plan period, as updated by the single issue review of the Local Plan which concluded in 2023, is xxxx* new dwellings for the plan period 2011-31. |
| | | will be the sum of 3,018 + 2021/22 housing completions + 5,398. As an approximation, the figure will likely be around or just under 9,000. |
| 5 | Amend Policy GROWTH 1 | Policy GROWTH 1: Levels of housing, employment and retail growth |

| as follows | In the period 2011 to 2031, the District Council will: |
|---|--|
| | Make provision for the delivery of 11,500 xxxx* dwellings in East Cambridgeshire, comprised of a dwelling requirement of: |
| | - [3,018 + 2021/22 housing completions] <i>dwellings, for the eleven year period 2011-2022</i> |
| | - 5,398 dwellings for the nine year period 2022-2031 |
| | Maximise opportunities for jobs growth in the district, with the aim of achieving a minimum of 9,200 additional jobs in East Cambridgeshire. Part of this strategy will involve making provision for a deliverable supply of at least 179 ha of employment land for B1/B2/B8 uses, and providing for home working. |
| | In the period 2012 to 2031, the District Council will: |
| | Make provision for at least an additional 3,000m 2 (net) of convenience and 10,000m 2 (net) of comparison retail floorspace in the district. |
| | * this figure will be included on adoption of the update of the Local Plan, and will be the sum of 3,018 + 2021/22 housing completions + 5,398. As an approximation, the figure will likely be around or just under 9,000 |
| 6 Para 3.5.6 will be conseque ally updat as follows | East Cambridgeshire over the Plan period. It identifies there will be sufficient overall supply of land to meet the district's housing requirement of 11,500 ed xxxxx* dwellings, as set out in Policy GROWTH 1. The latest projections (as at |

| 7 | Para 3.5.7, and table 3.2, will be consequenti ally updated as follows | be realised with the lo allocations amounts of communit specific po * this figur will be the approxima 3.5.7 Fur supply, the year throu annual Au least once available of | ecational si proposed on the edge on the edge y. A full lise licies cont re will be in sum of 3, ation, the f rther detai e breakdow ghout the thorities f a year) Fi | trategy ir l on the c e of villag t of alloc ained in ncluded c 018 + 202 igure will ls of the wn by set Plan per tranual M ve Year F | Policy Gl edge of Ely ges where ation sites Part 2 of t part 2 of t 21/22 hou 1 likely be various so tlement, a iod (the 'h onitoring lousing L | ROWTH 2, , Soham al this is sup s is set out his Local P on of the u using comp around or ources of he and predict nousing tra Report and and Supply | with s nd Litt ported in Poli lan). pdate just un just un | ignificat teport, by the icy GRO of the I s + 5,39 nder 9,0 g delive vels of s vels of s regular rt, both | nt new la and smal local WTH 4 (v | nd ler with site- n, and ing ar on ne d (at n are |
|---|---|---|--|---|--|---|--|--|--|---|
| | | housing tri Paper on ' in the Cou five-year s 5% can be informatio Local Plan. Table 3.2 - | Housing Suncil's 'Hou upply of spite identified on on the to - Summary | upply' — s sing Supp pecific de in the dir enure an y of estim | ee the Co oly Paper' liverable strict as ro d type of | uncil's wek Septembe sites incorr equired by dwellings i | osite]. r 2014 ooratii Gover s set o r 2011 | The ho 1 demo ng an ac mment. out in Cl -31 | using traj nstrates t Iditional Further | ectory hat a buffer of |
| | | Location | Complet ions 2011/12 - 2012/13 | Outsta nding commi tments as at 1.4.13 | Large potenti al sites | Small windfall sites | Spe cific rur al site s | Alloc ation s | TOTAL | |
| | | Market towns | 4 58 | 950 | 315 | 241 | θ | 5849 | 7782 | |
| | | Ely | 95 | 145 | 56 | 68 | θ | 3679 | 4043 | |
| | | Soham | 260 | 256 | 40 | 114 | θ | 1620 | 2290 | |
| | | Littlepor ŧ | 103 | 549 | 188 | 59 | Ð | 550 | 1449 | |
| | | Villages | 200 | 321 | 276 | 4 <u>21</u> | 70 | 659 | 1947 | |
| | | Rural windfall estimate | - | - | - | 4 71 | - | - | 4 71 | |
| | | Broad | - | - | - | - | - | - | 1,800 | |

| location | - | _ | | | | | |
|--------------|---|-----------------------------------|---|-------------------------|-------------------------|-----------------------|---|
| TOTAL | 658 | 1271 | 560 | 1133 | 70 | 6508 | 12,000 |
| *note: tł | nis table w | ill be upd | <i>imated ho</i> lated prior 22, and up <i>Total</i> | to adopt | ion, to ir | icorpora | |
| Site S | tatus at 01 2021 | April | Delivered 2011- 2021 | Supply 2021- 2026 | Supply 2026- 2031 | Supply 2021- 31 | |
| Plannin | g permissio | on | | 3,930 | 1,760 | 5,690 | 698 |
| develop | gs allocated ment plan, consent at | | | 346 | 641 | 987 | 115 |
| | gs on unall d without c 2021 | | | 1 | 0 | 1 | 0 |
| Other supply | Dwelling insufficie evidence they will delivered within fin year peri | ent that be t st five | 3,018 | 0 | 1,004 | 1,004 | 1,19 |
| Othe | Windfall allowand | | | 150 | 250 | 400 | N/A |
| | Older per accommo n (C2) | - | | 97 | 0 | 97 | 0 |
| | Totals | | 3,018 | 4,524 | 3,655 | 8,179 | 2,008 |
| G | irand Total | s | (Hous | 11,19 ing Supply | |)31) | 2,008 (Hou: ng Suppl Post 2031 |

7.2 4 A full appraisal along with all reasonable alternatives can be found in Appendix B. Table 5 below provides the SA scores for the policy.

Table 5 – Summary of Preferred Options SA Results

| SA Topic | | d and V | | | diversity | | 3 Landsc townscap archaeolo | be and | | 4 Clima and po | | nge | | ealthy nmuniti | es | 6 Inclus | sive cor | nmuniti | es | 7 Econ | omic ac | tivity |
|--|---|--|--|--|---|--|---|---|---|--|---|---|---------------------------------------|--|--|---|---|---|---|--|---|---|
| SA Framework | 1.1 Minimise the irreversible loss of undeveloped land and productive agricultural holdings | 1.2 Reduce the use of non-renewable resources including energy sources | 1.3 Limit water consumption to levels supportable by natural process and storage systems | 2.1 Avoid damage to designated statutory and non-statutory sites and protected species | 2.2 Maintain and enhance the range and viability of characteristic habitats and species | 2.3 Improve opportunities for people to access and appreciate wildlife and wild places | 3.1 Conserve, sustain and enhance the historic environment including the significance of designated and non-designated heritage assets (and any contribution made to that significance by setting) | 3.2 Maintain and enhance the diversity and distinctiveness of landscape and townscape character | 3.3 Create places, spaces and buildings that work well, wear well and look good | 4.1 Reduce emissions of greenhouse gases and other pollutants (including air, water, soil, noise, vibration and light) | 4.2 Minimise waste production and support the recycling of waste products | 4.3 Limit or reduce vulnerability to the effects of climate change (including flooding) | 5.1 Maintain and enhance human health | 5.2 Reduce and prevent crime, and reduce the fear of crime | 5.3 Improve the quantity and quality of publicly accessible open space | 6.1 Improve the quality, range and accessibility of services and facilities (e.g. health, transport, education, training and leisure opportunities) | 6.2 Redress inequalities related to age, gender, disability, race, faith, location and income | 6.3 Ensure all groups have access to decent, appropriate and affordable housing | 6.4 Encourage and enable the active involvement of local people in community facilities | 7.1 Help people gain access to satisfying work appropriate to their skills, potential and place of residence | 7.2 Support appropriate investment in people, places, communications and other infrastructure | 7.3 Improve the efficiency, competitiveness, vitality and adaptability of the local economy |
| Option 1. Housing Requirement to match housing need, derived from Government Standard method. Consequently, no new allocations or additional growth arising compared with 2015 Local Plan. | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| Option 2. No Policy, rely on national policy | ? | ? | ? | ? | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ? | ? | ~ | ? | ~ | ~ |
| Option 3. Provide for a higher housing requirement than via the Government's standard method, likely meaning | | - | - | ? | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | 2 | ++ | ++ | ~ | + | ~ | ~ |

| SA Topic | 1 Lan Reso | d and V urces | Vater | 2 Bio | diversity | y | 3 Landsc townscap archaeolo | e and | | 4 Clima and pol | | nge | | ealthy nmuniti | es | 6 Inclus | sive cor | nmuniti | es | 7 Econ | omic ac | tivity |
|--|---|--|--|--|---|--|---|---------------|---|--|---|---|---------------------------------------|--|--|---|---|---|---|--|---|---|
| SA Framework | 1.1 Minimise the irreversible loss of undeveloped land and productive agricultural holdings | 1.2 Reduce the use of non-renewable resources including energy sources | 1.3 Limit water consumption to levels supportable by natural process and storage systems | 2.1 Avoid damage to designated statutory and non-statutory sites and protected species | 2.2 Maintain and enhance the range and viability of characteristic habitats and species | 2.3 Improve opportunities for people to access and appreciate wildlife and wild places | 3.1 Conserve, sustain and enhance the historic environment including the significance of designated and non-designated heritage assets (and any contribution made to that significance by setting) | tain and enha | 3.3 Create places, spaces and buildings that work well, wear well and look good | Reduce emissions of greenhouse gases and other pollutants (including air, water, soil, noise, vibration and light) | 4.2 Minimise waste production and support the recycling of waste products | 4.3 Limit or reduce vulnerability to the effects of climate change (including flooding) | 5.1 Maintain and enhance human health | 5.2 Reduce and prevent crime, and reduce the fear of crime | 5.3 Improve the quantity and quality of publicly accessible open space | 6.1 Improve the quality, range and accessibility of services and facilities (e.g. health, transport, education, training and leisure opportunities) | 6.2 Redress inequalities related to age, gender, disability, race, faith, location and income | 6.3 Ensure all groups have access to decent, appropriate and affordable housing | 6.4 Encourage and enable the active involvement of local people in community facilities | 7.1 Help people gain access to satisfying work appropriate to their skills, potential and place of residence | 7.2 Support appropriate investment in people, places, communications and other infrastructure | 7.3 Improve the efficiency, competitiveness, vitality and adaptability of the local economy |
| new allocations. Option 4. Provide for a lower requirement than the Government's standard method. Consequently, no new allocations or additional growth arising. | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |

8. Summary of findings

- 8.1 The findings of the SA for the GROWTH1 policy and alternatives options considered are recorded in Appendix B. It should be noted that this SA report has not been used to select the proposed option, rather, it satisfies the requirements of Government guidance on SA and the SEA Directive to identify the likely significant sustainability effects of implementing the Plan, and has assisted in the selection of the wording for the revised policy.
- 8.2 Table 5 records the SA result of the all options considered. As shown in the table, the preferred approach does not always have the most positive impact than other options considered. A higher housing requirement (higher growth) could produce some positive benefit in that it will provide greater choice in housing, investment and create more employment opportunities. But higher growth also likely has more negative impact on the environmental objectives such as more greenfield sites will have to be used. There are also more uncertainties with higher growth than the preferred option. Overall, it is considered the policy (option1) will have no negative or positive impact, as well as being the most aligned to national policy. Options 2 and 4 are unlikely to pass the test of being in accordance with national policy, and in any effect, do not perform materially better than the preferred option. Many of the effects of the options are unclear at this stage. This is because of the strategic nature of the Local Plan objectives and policies, and therefore there are uncertainties surrounding their implementation and outcomes in practice. Implementation of some of the proposed policy may be reliant on more detail on, for example, decisions made through the Development Management process. For the broader objectives and policies, the appraisal process has had to concentrate on whether, in principle, the proposed policy is compatible with the SA objectives and to avoid trying to consider every eventuality.
- 8.3 Appendix A provides a brief summary of the options considered for the policy and discuss the preferred option and justification for selecting the option when compared with the alternatives.
- 8.4 In summary, the outcomes of the SA show that the preferred policy option contained in the submitted SIR of the Local Plan will have a neutral effect. This is because it will not result in any new development sites / growth than committed to already, nor does it attempt to prevent any growth coming forward that is already committed.
- 8.5 During the course of the examination, and via the conclusions and recommendations as set out in the Inspector's Report, it will be noted that a number of 'main modifications' were necessary prior to adoption of the Plan. These modifications were assessed to determine whether there would be any material consequences on the findings of the published SA documents. It was determined that no such material consequences were identified, either by the Council, those consulted (including Natural England) and the examining inspector. The findings and summary of the SA therefore remain valid, despite those changes.

Recommendations

8.5 The findings of the SA for the SIR of the Local Plan are summarised in Table 5 above, with the full appraisal of the policy, along with corresponding reasonable alternatives, found at Appendix B, the preferred policy (option 1) does not result in any negative impacts.

Appendix A. Preferred Policy and other Options Considered

Policy GROWTH 1 - Level of Growth

- 1.1 The SIR consultation document describes the rationale for the proposed approach, explaining how it fits with national policy.
- 1.2 The alternative options considered for this policy are:

| | Options Considered |
|---|---|
| 1 | Housing Requirement to match housing need, derived from Government Standard method. |
| 2 | No Policy, rely on national policy |
| 3 | Provide for a higher level of growth than the Government's standard method |
| 4 | Provide for a lower level of growth than the Government's standard method |

Preferred Policy Option

Option 1 brings the policy up to date, but in effect has no impact on the level of growth coming forward or sites being allocated because there is sufficient committed sites already to meet the updated housing requirement. It therefore has a neutral impact.

Other Options Considered

Although option 3 scored positively on some aspects compared with option 1, due to providing greater choice in housing for example, this option would have negative effects on some aspects of the environment and resources especially on undeveloped land. It is more difficult to predict the outcome of option 2 as some housing will be provided using national policy, but it may well be speculative and uncontrolled, leading to potential harm. More importantly, it is unlikely to pass wider soundness tests, as Government requires a housing requirement to be stipulated in a Local Plan. Option 4 matches option 1 in terms of effects, because even if a lower housing requirement was pursued in the SIR Local Plan, it would have no ability to prevent already committed sites coming forward (unless it took the extreme view of deleting committing sites, in which case it would have negative effect on providing access to decent housing, but potentially positive effects on resource and land use; but such an approach, which would be clearly contrary to national policy, would not likely pass independent examination). Option 1 provides neutral effects and is in line with current government guidance as to establishing housing requirements.

Justification

Options 2 and 3 are more uncertain, and with a mix of negative, positive and uncertain outcomes. Option 1 and 4 are similar (from an SA perspective), but option 1 is preferred as this is more closely aligned to national policy than the other options.

Appendix B. Evaluate the likely effects of the amendments to GROWTH 1 policy and alternatives

| SA Objective | Option 1 Housing Requirement to match housing need, via standard method | Option 2 No Policy, rely on national policy | Option 3 Provide for a higher level of growth than Government's standard method | Option 4 Provide for a lower level of growth than the Government's standard method |
|------------------------------|---|--|--|--|
| | ~ | ? | | ~ |
| 1.1 Undeveloped land | Neutral effect, as the option would have no material affect on growth levels or sites allocated for development | Difficult to predict the impact of this option as quantum of growth is unknown. | This option would have negative effect as it is most likely that majority of the additional growth will have to be located on undeveloped land. | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development |
| | ~ | ? | - | ~ |
| 1.2 Energy use | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | At this stage it is unclear what impact this policy option will have on energy use. | Higher growth would generate the need for more energy mostly likely from non- renewable sources. | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development. |
| | ~ | ? | - | ~ |
| 1.3 Water consumption | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | At this stage it is unclear what impact this policy option will have on water consumption. | Higher growth would generate the need for more water and increased consumption. | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development |
| | ~ | ? | ? | ~ |
| 2.1 Nature sites and species | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | At this stage it is unclear what impact this policy option will have on nature sites and species. | At this stage it is unclear what impact this policy option will have on nature sites and species. | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development |
| | ~ | ~ | ~ | ~ |
| 2.2 Biodiversity | Policy option is not relevant to this objective | Policy option is not relevant to this objective. | Policy option is not relevant to this objective. | Policy option is not relevant to this objective |
| 2.3 Access to wildlife | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective. | ~ Policy option is not relevant to this objective. | ~ Policy option is not relevant to this objective |
| 3.1 Historical assets | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective. | ~ Policy option is not relevant to this objective. | ~ Policy option is not relevant to this objective |
| 3.2 Landscape / | ~ | ~ | ~ | ~ |
| townscape character | Policy option is not relevant to this objective | Policy option is not relevant to this objective | Policy option is not relevant to this objective | Policy option is not relevant to this objective |
| 3.3 Design and layout | ~ Policy option is not | ~ Policy option is not | ~ Policy option is not | ~ Policy option is not |
| | relevant to this objective | relevant to this objective | relevant to this objective | relevant to this objective |
| 4.1 Pollutants | Policy option is not relevant to this objective | Policy option is not relevant to this objective | Policy option is not relevant to this objective | Policy option is not relevant to this objective |
| 4.2 Waste | ~ | ~ | ~ | ~ |
| production | Policy option is not relevant to this objective | Policy option is not relevant to this objective | Policy option is not relevant to this objective | Policy option is not relevant to this objective |
| 4.3 Climate | ~ Policy option is not | ~ Policy option is not | ~ Policy option is not | ~ Policy option is not |
| change | relevant to this objective | relevant to this objective | relevant to this objective | relevant to this objective |
| 5.1 Health | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective |
| 5.2 Crime | ~ | ~ | ~ | ~ |

| GROWTH 1- L | evel of Growth | | | | | |
|---------------------------|---|---|--|--|--|--|
| SA Objective | Option 1 Housing Requirement to match housing need, via standard method | Option 2 No Policy, rely on national policy | Option 3 Provide for a higher level of growth than Government's standard method | Option 4 Provide for a lower level of growth than the Government's standard method | | |
| | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | Policy option is not relevant to this objective | Policy option is not relevant to this objective | Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | | |
| 5.3 Open space | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | | |
| 6.1 Accessibility | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | | |
| 6.2 Inequalities | ~ Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | ? At this stage it is unclear what impact this policy option will have on inequality. | ++ Providing housing that more than meets the needs of all in the community might help to reduce inequality | ~ Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | | |
| 6.3 Housing need | ~ Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | ? At this stage it is unclear what impact this policy option will have on housing need. | ++ Providing housing that more than meets the needs of all in the community might help deliver wider housing objectives. | ~ Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | | |
| 6.4 Community involvement | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | | |
| 7.1 Access to work | ~ Neutral effect, as the option would have no material effect on growth levels or sites allocated for development. | ? At this stage it is unclear what impact this policy option will have on access to work. | + Providing employment opportunities that meets the needs of all in the community will provide greater access to work. | ~ Neutral effect, as the option would have no material effect on growth levels or sites allocated for development | | |
| 7.2 Investment | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective. | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective | | |
| 7.3 Local economy | ~ Policy option is not relevant to this objective | ~ Policy option is not relevant to this objective. | ~ Policy option is not relevant to this objective. | ~ Policy option is not relevant to this objective | | |
| Commentary | | | | | | |

Commentary

Summary of assessment – As shown in the table, the preferred approach does not always have to have the most positive impact than other options considered, such as the higher growth option (option 3). Higher growth could produce some positive benefits in that it will provide greater choice in housing, investment and create more employment opportunities. But higher growth also has more negative impact on the environmental objectives such as more greenfield sites will have to be used. There are also more uncertainties with higher growth than the preferred option. Overall, it is considered the policy (option1) will have no negative impact, as well as being the most aligned to national policy. Options 2 and 4 are unlikely to pass the test of being in accordance with national policy, and in any effect, do not perform materially better than the preferred option. Many of the effects of the options are not relevant (or, at best, unclear) at this stage. This is because of the strategic nature of the Local Plan objectives and policies, and therefore there are uncertainties surrounding their implementation and outcomes in practice.

Summary of mitigation measures – Need to ensure that new developments are accompanied by necessary improvements in infrastructure, community facilities and by local jobs growth. Need to ensure new developments are of high-quality design and minimise impact on the natural and built environment, and climate change. These are all matters covered by wider policies not being reviewed in the SIR.

Preferred option – Option 1

Appendix C: Sustainability Objectives and Monitoring Indicators

| Sustainability Appraisal Objective | Indicator | | | |
|--|--|--|--|--|
| 1.1 Minimise the irreversible loss of undeveloped land and productive | Percentage of dwellings completed on previously developed land | | | |
| agricultural holdings | Net density of dwellings | | | |
| | Average Consumption of Domestic Gas (kwh) | | | |
| 1.2 Reduce the use of non-renewable energy sources | Average Consumption of Domestic Electric (kwh) | | | |
| 1.3 Limit water consumption to levels supportable by natural processes and storage systems | Water use per household | | | |
| 2.1 Avoid damage to designated statutory and non-statutory sites and protected species | Percentage of SSSIs in favourable or unfavourable recovering condition | | | |
| 2.2 Maintain and enhance the range and vitality of characteristic habitats and species | Total area designated as SSSI and CWS (ha) | | | |
| 2.3 Improve opportunities for people to access and appreciate wildlife and wild places | Percentage of rights of way that are easy to use | | | |
| 3.1 Avoid damage to areas and sites designated for their historic interest, and | Number of listed buildings 'at risk' | | | |
| protect or enhance their settings | Percentage of conservation areas with a conservation area appraisal | | | |

| 3.2 Create places, spaces and buildings that work well, wear well and look good | Percentage of residents satisfied with their neighbourhood Percentage of new homes developed to Ecohomes |
|--|--|
| | good or excellent standard |
| | Total CO ₂ emissions per year (kilotonnes) |
| 4.1 Reduce emissions of greenhouse gases and other pollutants (including air, water, soil, noise, vibration and light) | Annual average concentration of nitrogen dioxide $(\mu g/m^3)$ |
| | Percentage of main rivers of good or fair quality (chemical and biological) |
| 4.2 Minimise waste production and support the recycling of waste products | Household waste collected per person per annum (kg) |
| | Percentage of household waste which is recycled |
| 4.3 Limit or reduce vulnerability to the effects of climate change (including flooding) | Number of planning permissions granted contrary to Environment Agency advice |
| 5.1 Maintain and enhance human health | Life expectancy at birth |
| 5.2 Reduce and prevent crime, and reduce the fear of crime | Number of recorded crimes per 1,000 people |
| | Percentage of residents feeling 'safe' or 'fairly safe' outside in the local area after dark |
| | Amount of strategic open space per 1,000 people (ha) |
| 5.3 Improve the quantity and quality of publicly accessible open space | Number of sports pitches available for public use |
| | Amount of informal open space (ha) |

| | Number of play areas |
|--|--|
| 6.1 Improve the quality, range and accessibility of services and facilities (e.g. health, transport, education, leisure opportunities) | Proportion of new dwellings completed within 30 mins public transport of all key services ¹ |
| 6.2 Redress inequalities related to age, gender, disability, race, faith, location | Percentage of residents who feel that people from different backgrounds get on well together |
| and income | Index of multiple deprivation (rank - 1 is most deprived and 354 is least deprived) |
| 6.3 Ensure all groups have access to decent, appropriate and affordable | Housing affordability (lower quartile affordability ratio) |
| housing | Percentage of dwellings completed that are affordable |
| 6.4 Encourage and enable the active involvement of local people in community | Percentage of adults who feel they can influence decisions affecting their local area |
| activities | Percentage of adults who have given support to non-relations in the past year |
| 7.1 Help people gain access to satisfying work appropriate to their skills, potential and location | Unemployment rate |
| 7.2 Support appropriate investment in people, places, communications and other infrastructure | Percentage achieving 5+ GCSEs grades A*-C |
| 7.3 Improve the efficiency, competitiveness, vitality and adaptability of the | Annual net change in VAT registered firms |
| local economy | Economically active |

¹ Includes employment area, town centre, GP surgery, hospital, primary school and secondary school

Appendix D: Abbreviations used in this report

| BAP BREEAM CAMS | Biodiversity Action Plan Building Research Establishment Environmental Assessment Methodology Catchment Abstraction Management Strategy |
|-----------------------|---|
| CHP CIL | Combined Heat and Power Community Infrastructure Levy |
| | Carbon Dioxide |
| CPRE | Campaign to Protect Rural England |
| DECC | Department of Energy and Climate Change |
| DPD | Development Plan Document |
| EA | Environment Agency |
| GCSE | General Certificate of Secondary Education |
| GI | Green Infrastructure |
| GTANA | Gypsy and Traveller Accommodation Needs Assessment |
| GVA | Gross Value Added |
| HMA | housing Market Area |
| IMD | Indices of Multiple Deprivation |
| kWh | kilowatt hour |
| kWp | kilowatt peak |
| LED | Light Emitting Diode |
| LNR | Local Nature Reserve |
| LSOA | Lower Super Output Area |
| MWDF | Minerals and Waste Development Framework |
| MWh | Megawatt hour |
| NE | Natural England |
| NNR | National Nature Reserve |
| NPPF | National Planning Policy Framework |
| NVZ | Nitrate Vulnerable Zone |
| OAN | Objectively Assessed Need |
| ONS | Office of National Statistics |
| PCPA | Planning and Compulsory Purchase Act |
| RIGS | Regionally Important Geological and Geomorphological Site |
| SA | Sustainability Appraisal |
| SAC | Special Area of Conservation |
| SEA | Strategic Environmental Assessment |
| SFRA | Strategic Flood Risk Assessment |
| SHMA | Strategic Housing Market Assessment |
| SINC | Site of Importance for Nature Conservation |
| SPA | Special Protection Area |
| SPD | Supplementary Planning Document |
| SSSI | Sites of Special Scientific Interest |
| SuDS | Sustainable Drainage Systems |
| WFD | Water Framework Directive |