# South Bucks District Landscape Character Assessment

Prepared for Buckinghamshire County Council and South Bucks District Council by Land Use Consultants October 2011











### LUC SERVICES

Environmental Planning Landscape Design Landscape Management Masterplanning Landscape Planning Ecology Environmental Assessment Rural Futures Digital Design Urban Regeneration Urban Design

43 Chalton Street London NWI IJD Tel: 020 7383 5784 Fax: 020 7383 4798 london@landuse.co.uk 14 Great George Street Bristol BS1 5RH Tel: 0117 929 1997 Fax: 0117 929 1998 bristol@landuse.co.uk

37 Otago Street Glasgow G12 8JJ Tel: 0141 334 9595 Fax: 0141 334 7789 glasgow@landuse.co.uk 28 Stafford Street Edinburgh EH3 7BD Tel: 0131 202 1616 edinburgh@landuse.co.uk

# DOCUMENT CONTROL SHEET

Version Status:		Version Details:	Prepared by:	Checked by:	Approved by:
Ver:	Date:				Principal
VI	Aug 2011	Final Draft	HL/KM	КА	КА
V2	10/10/11	Final Draft (2)	HL/KM	KA	КА
V3	31/10/11	Final Report	HL/KM	КА	КА

## CONTENTS

I	INTRODUCTION	1
2	METHOD STATEMENT	3
3	THE CHARACTER OF THE SOUTH BUCKS LANDSCAPE	9

#### TABLES

Table 3: The South Bucks Landscape Classification

## FIGURES

Figure 1.1: Location plan Figure 2.1: National Character Areas Figure 3.1: Buckinghamshire Classification Figure 3.2: The South Bucks Landscape Classification

## APPENDICES

Appendix 1: Baseline Data Maps Figure a: Landform Figure b: Simplified Bedrock Geology Figure c: Hydrology Figure d: Historic Landscape Classification Figure e: Historic Landscape Designations Figure f: Landscape Designations Figure g: Statutory Nature Conservation Designations Figure h: Non - Statutory Nature Conservation Designations Figure i: Integrated Habitat Survey Figure j: Tranquillity Appendix 2: Field Survey Sheet Appendix 3: The Stakeholder Workshop Appendix 4: Values Recorded at the Stakeholder Workshop by Character Area Appendix 5: The Full Buckinghamshire Classification

#### Acknowledgements

Land Use Consultants (LUC) prepared a Landscape Character Assessment of South Bucks District on behalf of Buckinghamshire County Council and South Bucks District Council, which was guided throughout by David Green (Buckinghamshire County Council). We are grateful for the guidance provided by the Steering Group of:

- David Green & Sandy Kidd (Buckinghamshire County Council)
- Niki Huijer (Wycombe District Council)
- David Waker (Chiltern District Council)
- Simon Gray & lan Motuel (South Bucks District Council)
- Bettina Kirkham & Neil Jackson (Chilterns Conservation Board)

In addition, consultation was undertaken with a range of local stakeholders through a participatory workshop held on 2<sup>nd</sup> February 2011, and their contribution is gratefully acknowledged. We also recognise that to achieve a consistent landscape character assessment for the whole County, the format and structure of the character area and landscape type descriptions reflects that set out by Jacobs for the Aylesbury Vale Landscape Character Assessment produced in 2008.

Land Use Consultants team consisted of Kate Ahern (Principal), Kate Milner (Project Manager), Hannah Leach (Landscape Architect) and Graham Savage (GIS Consultant).

## 1 Introduction

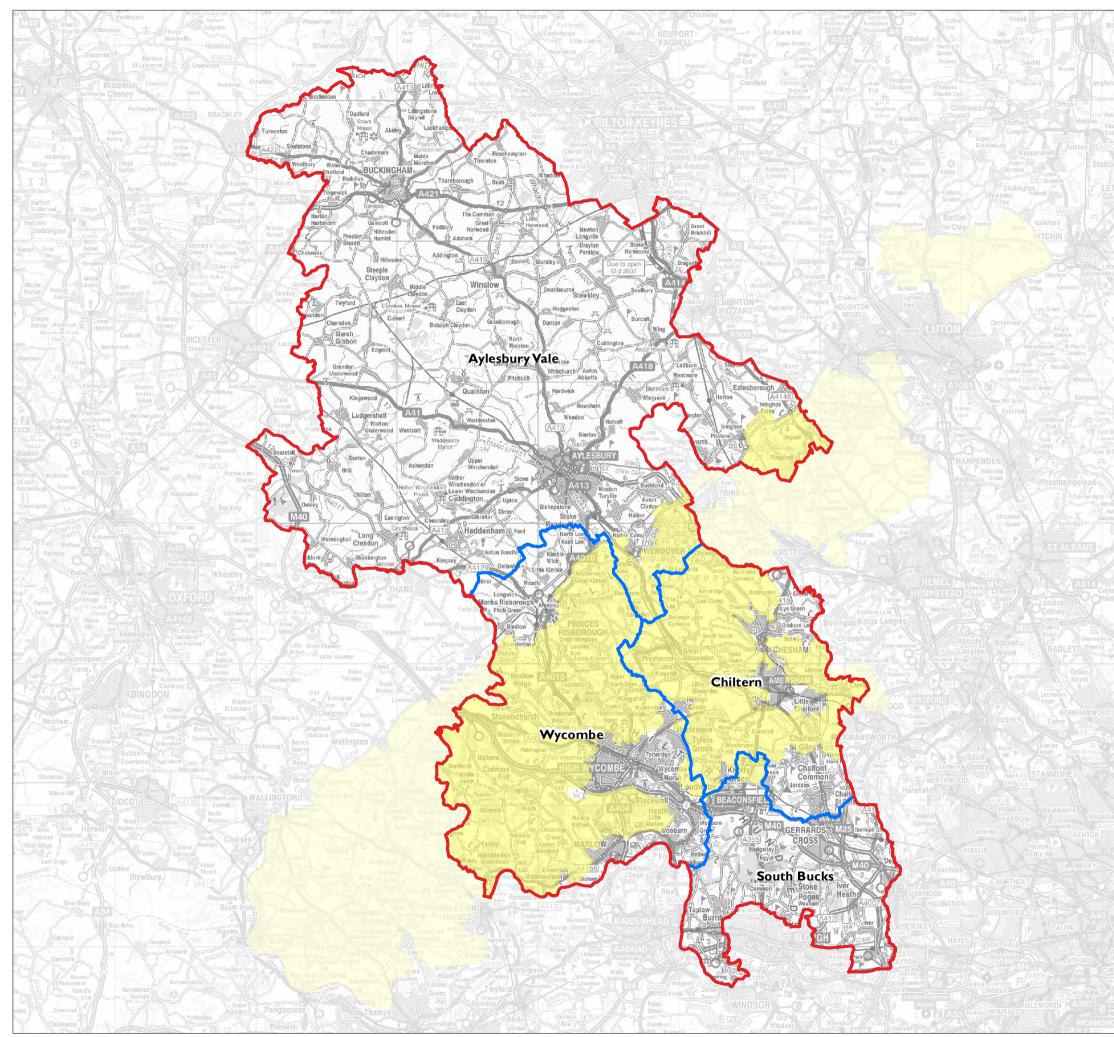
- 1.1 Buckinghamshire County comprises the Districts of Aylesbury Vale, Chiltern, Wycombe and South Bucks. The County has a rich and varied landscape including the expansive flat clay vale in the north, prominent chalk escarpment, undulating dipslope cut by river valleys and the Thames and Colne Valleys in the south. The Chilterns Area of Outstanding Natural Beauty (AONB), recognised as a landscape of national importance, extends across the middle of the County predominantly in the Districts of Chiltern and Wycombe.
- 1.2 South Bucks District lies in the south of Buckinghamshire County (refer to Figure I.I). It adjoins Chiltern District and Wycombe District to the north and north west respectively. To the east it borders the London Borough of Hillingdon with Slough and Windsor and Maidenhead lying to the south and south west.
- 1.3 South Bucks is predominately underlain by London Clay, with river terrace deposits, alluvium and gravel deposits. The landscape is a mix of lowland plains, terraces and plateaus, with the Alder Bourne Valley and the lower Misbourne Valley demonstrating the most distinctive topographical change. The Thames Valley floodplain comprises a stretch along the southern boundary with landform gently rising north from Slough. The shallow Colne Valley forms the eastern boundary of the District with water bodies associated with former gravel extraction.
- 1.4 There is a strong wooded character across the middle of the District with significant blocks of ancient woodland (e.g. Burnham Beeches) and woodland which has established more recently on former common land. Within this wooded area, several important historic parks and gardens are located including Cliveden. Small areas of heathland are also an important character, including Stoke Common. There is a strong sense of naturalness and tranquillity in this part of the District. Much of the District is farmland with a mix of arable pasture, rough grazing and paddock. In the east towards London there is a stronger urban character with a denser network of roads, railways, pylons and settlement. Gerrards Cross, Beaconsfield, Burnham, Farnham Common, Denham Green, Iver, Iver Heath and Stoke Poges are the most significant settlements within South Bucks.

#### PURPOSE OF THE REPORT

- 1.5 The South Bucks District Landscape Character Assessment (LCA) has been prepared on behalf of Buckinghamshire County Council and South Bucks District Council. This assessment has been carried out in parallel with assessments for Chiltern and Wycombe Districts and uses a format consistent with the existing Aylesbury Vale Landscape Character Assessment produced in May 2008. The aim being to provide an integrated Landscape Character Assessment for the entire County of Buckinghamshire.
- 1.6 The character assessment has been carried out to provide a greater understanding of the landscape character of South Bucks District which can be used to influence and inform policy and planning and management actions from the outset.

### STRUCTURE OF THE REPORT

- 1.7 The remainder of this report is structured as follows:
  - **Chapter 2 Assessment Methodology:** Summarises the approach for undertaking the study.
  - Chapter 3 The Character of the South Bucks District Landscape: Provides a summary of each landscape type and a description and evaluation for each character area, following a standard format.
- 1.8 In addition to this report, the main outputs have also been prepared as a GIS database.



Reproduced from Ordnance Survey information with the permission of The Controller of Her Majesty's Stationery Office, Crown Copyright, Land Use Consultants, Licence Number 100019265 File: S:\5000\5014 Bucks LCAs and HS2 Sensitivity study\B Project Working\GIS\Themes\ArcGIS9\5014-01\_001\_Location\_context.mxd



Figure 1.1: Location Plan				
Key   Buckinghamshire County boundary   District boundaries   Chilterns AONB				
W E 0 2 4 8 Km S S F 1 + + + + + + + + + + + + + + + + + +				
Date: 16/08/2011				