

# Forest of Bowland Area of Outstanding Natural Beauty Joint Advisory Committee

Monday, 10th February, 2014 at 11.30 am in Forest Hills, Hazelrigg Lane, Ellel, Lancaster, LA2 0PL

## **Agenda**

#### **50TH ANNIVERSARY EVENT TIMETABLE**

11.30	Formal meeting of the Committee to discuss the final draft of the Management Plan and plans for 50 <sup>th</sup> Anniversary activities later in
	2014
13.00	Buffet lunch
14.00	Afternoon Launch event

Directions to Forest Hills, Lancaster can be accessed from this link, just click "Directions" and enter your starting postcode:

https://maps.google.co.uk/maps?q=forest+hills+lancaster&hl=en&ll=54.009685,-2.771108&spn=0.006368,0.013711&sll=53.770256,-2.697152&sspn=0.051235,0.109692&t=m&z=16&iwloc=A

#### 1. Welcome and Introductions

Chair - County Councillor Albert Atkinson

### 2. Apologies for Absence

### 3. Disclosure of Pecuniary Interests

Members are asked to consider any Pecuniary Interests they may have to disclose to the meeting in relation to matters under consideration on the Agenda.

**4. Minutes of the Meeting held on 9 October 2013** (Pages 1 - 8) Attached.

### 5. AONB Management Plan Review Update (Pages 9 - 102)

- Report attached
- Forest of Bowland Area of Outstanding Natural Beauty Management Plan 2014 – 2019 (Final Draft) – attached at Appendix 'A'
- AONB Management Plan Revised Review Timetable – attached at Appendix 'B'

## 6. AONB Budget 2014/15

(Pages 103 - 106)

Report and Appendix 'C' attached.

# 7. Urgent Business

An item of Urgent Business may only be considered under this heading where, by reason of special circumstances to be recorded in the minutes, the Chairman of the meeting is of the opinion that the item should be considered at the meeting as a matter of urgency. Wherever possible, the Clerk should be given advance warning of any Members' intention to raise a matter under this heading.

# 8. Date of Next Meeting

The next meeting of the Committee will be held on Thursday 24<sup>th</sup> April 2014, Venue to be confirmed.

A Milroy Principal Executive Support Officer

Lancashire County Council County Hall Preston

# Agenda Item 4



### Forest of Bowland Area of Outstanding Natural Beauty Joint Advisory Committee

Minutes of the Meeting held on Wednesday, 9th October, 2013 at 2.00 pm in Goosnargh Village Hall, Church Lane, Goosnargh, Nr Preston, PR3 2BH

#### Present:

#### Chair

County Councillor Albert Atkinson

#### **Committee Members**

County Councillor Mrs Susie Charles County Councillor Kevin Ellard Councillor Lin Barrington, Craven District Council Councillor Roger W Brooks, Wyre Borough Council Councillor John Browne, Preston City Council Neil Clark, Natural England Helen Dix, Environment Agency Councillor Mrs Rosemary Elms, Ribble Valley Borough Council Caroline Holden, United Utilities plc Michael Helm, LAPTC David Kelly. Ramblers Association Geoff Morries, Friends of Bowland Jeremy Sutton, Royal Society for the Protection of Birds (RSPB) Councillor Roger Sherlock, Lancaster City Council Councillor James Starkie, Pendle Borough Council Mr Andrew Taylor, Bowland Land Managers Forum

#### **Officers**

Hetty Byrne, Forest of Bowland AONB Unit Cathy Hopley, Forest of Bowland AONB Unit Elliott Lorimer, Forest of Bowland AONB Unit Nick Osborne, Forest of Bowland AONB Unit Sandra Silk, Forest of Bowland AONB Unit Tarja Wilson, Forest of Bowland AONB Unit Martin Putsey, Preston City Council Phil Johnson, Ribble Valley Borough Council Alison Boden, Wyre Borough Council Mike Williams, Pendle Borough Council

### **Apologies**

Councillor Colin Price, Yorkshire Local Councils Association Barrie Tyrer, Bowland Experience Limited County Councillor Richard Welch, North Yorkshire County Council David Padley, Lancashire County Council Mike Pugh, Forest of Bowland AONB Unit Graham Megson, North Yorkshire County Council Greg Robinson, Wyre Borough Council

### 1. Appointment of Chair and Vice Chair

Nominations were received prior to the meeting for County Councillor Albert Atkinson to be appointed as Chair and for County Councillor Susie Charles to be appointed as Vice-Chair for the 2013/14 municipal year. No further nominations were received at the meeting and upon being put to the Committee, the Committee resolved to appoint County Councillor Albert Atkinson as Chair and County Councillor Susie Charles as Vice Chair for the 2013/14 municipal year.

County Councillor Albert Atkinson assumed the role of Chair from this point forward.

## 2. Welcome, introductions and Apologies for Absence

County Councillor Albert Atkinson welcomed all to the meeting, round table introductions were made.

### 3. Disclosure of Pecuniary Interests

None

#### 4. Constitution, Membership and Terms of Reference

**Resolved:** The Committee approved the Consitution, Membership and Terms of Reference for 2013/14 subject to the correction of an error regarding the Lancaster City Council representative. The Lancaster City Council representative should be Councillor Roger Sherlock, not Councillor J Pritchard.

# 5. Minutes of the Meeting held on Friday 26 April 2013

**Resolved:** The minutes of the meeting held on Friday 26<sup>th</sup> April 2013 were agreed as an accurate record.

### 6. Matters Arising

A member of the public (Mrs Lord) attended to discuss the views of the Committee on fracking. The Chair invited Mrs Lord to put her views forward under matters arising.

Mrs Lord highlighted the environmental issues relating to hydraulic fracturing (or fracking) of shales for gas and also her concerns about the possibility of it taking place within the Forest of Bowland Area of Outstanding Natural Beauty (AONB).

Elliott Lorimer explained that as far he was aware no applications for exploratory wells had been made or consented in the AONB. If planning consent was sought for exploration, this would require approval from the County Council, along with other interested parties (listed below). The AONB Partnership would be consulted on any application for planning consent.

County Councillor Kevin Ellard explained that he is the chair of the County Council's Development Control Committee, and that any planning application for exploration for shale gas would have to be considered and approved by four bodies, namely:

- Lancashire County Council
- Department for Energy and Climate Change
- Environment Agency
- Health and Safety Executive

The Chair, thanked Mrs Lord for attending and bringing her concerns to the attention of the Committee, and asked that the concerns be noted.

### 7. AONB Partner Updates

Alison Boden, Wyre Borough Council, provided an update and explained that a Green Infrastructure Plan consultation is taking place at the moment, and feedback from the AONB partners is welcomed. One of the major tasks of the consultation is to raise awareness of the AONB.

Helen Dix, Environment Agency, provided an update and explained that the Environment Agency and DEFRA want to review water management and create a new Catchment Partnerships to lead this new approach

Geoff Morries, Friends of Bowland, was invited to introduce Friends of Bowland to the Commmittee. Geoff explained that Friends of Bowland is a new organisation (in operation for approximately 12 months) that is primarily focused on volunteering in the Forest of Bowland, either with public bodies or individuals.

**Resolved:** The Committee noted all the AONB Partner Updates.

### 8. Budget Update

Nick Osborne, Forest of Bowland AONB Unit, presented the report (circulated). Nick explained that there are no changes in the outturn position from the previous report submitted to the Committee. The next stage is to set out the budget for the next financial year. Nick highlighted some of the significant potential future changes regarding income and expenditure.

**Resolved:** The Committee resolved to:

- i) Note the 2013/14 Revised Estimates,
- ii) Approve the 2014/15 Revenue Budget as set out in the report, and;
- iii) Request the funding authorities to make appropriate provision in their revenue budgets.

### 9. AONB Unit Report

Hetty Byrne, Forest of Bowland AONB Unit, presented the report (circulate) which provided updates on all the projects and activities currently taking place in the AONB.

In addition to the report regarding project activity, Hetty explained that calendars have been produced to celebrate the 50<sup>th</sup> anniversary of the AONB and that Committee Members would be provided with a complimentary copy. Other copies can be purchased for £8.

**Resolved:** The Committee agreed to note the AONB Unit Report as set out.

## 10. AONB Management Plan Review Update

Elliott Lorimer, Forest of Bowland AONB Unit, presented the report and explained that in January 2013, the Joint Advisory Committee agreed to carry out a review of the statutory AONB Management Plan. The report and appendices presented summarise progress made towards delivery of the business plan, alongside plans for the coming year.

Key stages completed to date include:

- Confirmation of agreement from local authorities to progress with the review under the auspices of the Joint Advisory Committee
- Four community consultation workshops held (with the assistance S Robinson Consulting) in June 2013 Downham, Dunsop Bridge, Hornby and Tosside, with almost 40 attendees across the four workshops. A summary report of the consultation is available.
- Four thematic or topic consultation workshops (meeting notes are available) held in July 2013 involving members of relevant organisations and interest groups to on:
  - Landscape and Biodiversity
  - Access. Recreation. Information and Events
  - Planning and Development
  - Farming and Land Management (through meetings of the Bowland Land Managers Forum)
- Working draft Plan tabled at Management Plan Review Group for discussion at meeting on 5<sup>th</sup> September 2013
- Scoping report for the Strategic Environmental Assessment sent on 11<sup>th</sup> September to statutory agencies (English Heritage, Environment Agency and Natural England) for comment.

a) AONB Management Plan – Outcomes, Visions and Objectives (Agenda Item 10a refers)

Elliott explained that this report summarises the AONB Management Plan Outcomes, Visions and Objectives. It provides the framework for the AONB delivery or action plan and is currently nearing completion.

A full draft Plan, containing background, context and actions for the Plan, will be made available to the Committee in late October 2013, when formal consultation commences.

# b) Revised AONB Management Plan Review Timetable (Agenda Item 10b refers)

This timetable sets out both completed and remaining stages/milestones of the review process and estimated dates of completion for each stage.

Elliott explained that there would be opportunity for all to contribute when the Management Plan is sent out for consultation.

Resolved: The Committee resolved to:

- i) note the report and offered comments on AONB Management Plan review.
- ii) provide formal comments on the full draft plan when made publicly available in late October 2013.

## 11. Landscape Partnership Scheme - Scoping Report

Elliott Lorimer tabled a report regarding the Landscape Partnership Scheme providing some background and scope to the proposed scheme.

Elliott explained that at the April 2013 meeting of the Forest of Bowland AONB Joint Advisory Committee (JAC) the committee agreed that the AONB Unit should put the 2013 Fundraising Strategy into action, in order to seek external funding for the Partnership.

A key element of this strategy is to bid for large scale funds from the Heritage Lottery Fund's Landscape Partnership Scheme (LPS).

The LPS is for schemes led by partnerships which aim to conserve areas of distinctive landscape character, aiming to create a holistic programme of work at a landscape-scale, over a five year period and with significant grant aid of up to £3m and up to a 90% intervention rate. Match funding does need to be committed (and ideally secured) in advance and this typically makes up 20-30% of total programme costs. This is going to be a challenge to generate in our current economic climate.

The application process is competitive, with normally just one application per region being successful each year. The process is also lengthy, taking on average 2-3 years from starting bidding to the start of a delivery phase.

LPS schemes have to deliver against HLF 'outcomes' and make a significant difference to the heritage (natural and cultural), communities and people in the project area. The outcomes are as follows:

### **Outcomes for heritage**

Heritage will be:

- Better managed
- In better condition
- Identified/recorded

### **Outcomes for people**

People will have:

- Developed skills
- Learnt about heritage
- Volunteered time

#### **Outcomes for communities**

- Environmental impacts will be reduced
- More people and a wider range of people will have engaged with heritage
- Your local area/community will be a better place to live, work or visit.

In essence, LPS programmes seek to make significant improvement in a defined area.

One further issue is that this defined area should be a maximum of 200 sq kilometres, and in an AONB the size of Bowland (800 sq km) this means we have to select the most appropriate and distinctive area which:

- has significant needs and issues
- can demonstrate a level of improvement over 5 years
- meets both HLF and AONB Partnership priorities

The AONB Unit originally identified 4 potential areas for a LPS bid, and this has now been reduced to 3, with two areas in the north of the AONB merging into one larger landscape unit. Over the summer a scoping study has taken place to assess the potential for each of these areas to make a bid to HLF. The results of this study are set out below and will be presented to the AONB JAC in October 2013 to make a decision on which area we will develop a bid for.

The AONB Unit would like to stress that all three areas hold massive potential for action, and the level of interest in pursuing a bid in all areas is high. We would therefore like to propose that the two areas NOT selected for a bid will become a focus for activity by the Partnership, and a number of pilot schemes and funded activity will be delivered there whilst HLF resources are focussed on the successful LPS scheme elsewhere in Bowland.

#### **Next Steps**

Once the JAC has decided which area should be developed as a Landscape Partnership Scheme the timetable could be as follows:

#### **October 2013 to May 2014**

A partnership board will be created to guide development of a stage 1 bid External advice will be brought in to assist with the bid preparation, although this will largely be done within the AONB Unit.

# May 2014

Stage 1 bid to be submitted.

#### October 2014

HLF Board decision on phase 1 bid, if successful a Development Grant (up to £100,000) will be available to further develop the bid.

### January - December 2015

Development stage, putting together a stage 2 bid, with support from a dedicated project officer.

### Spring 2015

Submission of stage 2 bid with a decision later that year.

#### 2016

Programme to start delivering.

The Committee considered the 'Three Candidate Areas', consisting of the 'Northern Arc', the 'Western Edge' and 'Pendle'.

After considering all the information presented in the report and additional information provided by officers, the Committee selected 'Pendle' as its preferred option.

**Resolved:** After consideration of all relevant information presented, the Committee resolved to select 'Pendle' as the area for the AONB Partnership to progress an LPS bid and instructed officers to commence the next steps in the project planning and development process.

# 12. 50th Anniversary Update

Elliott Lorimer gave an update on the 50<sup>th</sup> anniversary events planned for 2014. The 50<sup>th</sup> anniversary will officially launch on Monday 10<sup>th</sup> February 2014. Members discussed the 50<sup>th</sup> anniversary and agreed it would be beneficial to hold an additional Committee meeting in the circumstances in February 2014. Date to be arranged.

**Resolved:** The Committee noted the update on the 50<sup>th</sup> anniversary and requested that an additional Committee meeting be arranged for February 2014 to discuss plans for the anniversary events.

### 13. Any Other Urgent Business

### 13a. Europarc Charter for Sustainable Tourism Update

Nick Osborne gave a verbal update on the Europarc Charter for Sustainable Tourism. Nick explained that there is a cost of 5000 euros to pay for assessment and reaccreditation for this award. The Committee was asked to consider if it felt it still wanted to continue paying for the assessment and accreditation. A decision would need to be taken early in 2014 whether or not to proceed with the application.

**Resolved:** It was agreed to make a final decision on whether or not to proceed with the application for the Europarc Charter for Sustainable Tourism at the additional meeting to be arranged in February 2014.

### 13b. National Association for AONBs - Value of AONBs Partnership report

The Value of AONBs Partnerships report was circulated under Any Other Business.

**Resolved:** The Committee noted the report.

## 14. Date of Next Meetings

It was agreed that an additional meeting be arranged for February 2014. The next scheduled meeting to be held after this will be 24 April 2014.

Andy Milroy Principal Executive Support Officer

Lancashire County Council County Hall Preston

#### FOREST OF BOWLAND AONB JOINT ADVISORY COMMITTEE

### **AONB Management Plan Review Update**

#### Issue for consideration

The following reports summarise progress towards the final approval and adoption of the Forest of Bowland AONB Management Plan (2014 – 2019).

### **Background**

The Countryside and Rights of Way Act 2000 established the requirement for all AONBs in England and Wales to have an up-to-date Management Plan in place, and provided a timetable for the review and updating of plans. The Act also required that the local authorities are responsible for the production of the Plan and are required to establish a long-term vision for the AONB.

In January 2013, the Forest of Bowland AONB Joint Advisory Committee agreed to carry out a review of the statutory AONB Management Plan on behalf of the partner local authorities to be completed by April 2014.

### **Progress update**

The key stages completed since the last AONB JAC meeting in October 2013 are set out below:

- 1. Formal consultation on the draft AONB Management Plan 2014 2019 was held from Monday 4<sup>th</sup> November Friday 13<sup>th</sup> December 2013. The AONB Unit received 27 formal responses from local authorities, statutory agencies, voluntary and community organisations and individuals. A summary of these responses is available on request from the AONB Unit.
- 2. Revision of the draft Plan during January 2014, based on formal responses and any known changes to projects/organisations etc. This involved numerous minor amendments, additions and corrections. More significant changes included:
  - change to the structure and ordering of the report to include section called 'Policy Context for the Management Plan'
  - five additional actions on:
    - SSSI condition targets within the AONB
    - support for local actions to provide suitable conditions to reestablish hen harrier as a breeding species in the AONB
    - identification and management of designated heritage assets 'at risk'
    - raising awareness and improving understanding of the historic environment of the AONB
    - monitoring of geodiversity actions within the AONB

A summary of the revisions made to the draft Plan following consultation is available on request from the AONB Unit.

3. An initial Environmental Report (including a Sustainability Appraisal [SA]) was completed during January 2014 to meet statutory requirements for the review relating to Strategic Environmental Assessment (SEA).

The AONB Management Plan puts the environment at the heart of the planmaking process and it was agreed during the SEA/SA scoping consultation that alternatives to the draft objectives and actions would only be developed and assessed if they were identified as resulting in partial or significant negative effects on the environmental and/or sustainability objectives. None of the draft objectives and actions has been assessed as having any negative effects, so no alternative policies have needed to be developed or assessed.

The Environmental Report will be published for formal consultation shortly, concluding in early March 2014."

4. A Screening Report for Habitat Regulations Assessment and an Equality Impact Assessment have both been completed and forwarded to the appropriate authority for consultation.

# a) AONB Management Plan – Final Draft (Appendix 'A' refers)

The final draft Plan is now complete. The final draft is only likely to receive minor amendment if the formal consultation on the Environmental Report raises any issues. This is not anticipated to be the case.

If approved by the AONB Joint Advisory Committee, the final draft plan will be forwarded to AONB partner local authorities and statutory agencies for final approvals (ideally before 31<sup>st</sup> March 2014). Partners have been forewarned and efforts are being made to ensure wherever possible that the necessary approvals can be secured within the proscribed timetable.

# b) Revised AONB Management Plan Review Timetable (Appendix 'B' refers)

The review timetable sets out both completed stages/milestones in the review process and also the next steps towards completion of the review.

#### Decision to be taken

The Committee is asked to:

- i. note the report and offer comments on the review of the AONB Management Plan:
- ii. approve the final draft of the Forest of Bowland AONB Management Plan (2014 2019), to proceed for final approval by partner funding authorities and statutory agencies.

# **Appendix 'A'**

Forest of Bowland Area of Outstanding Natural Beauty Management Plan 2014 – 2019 (Final Draft)

Prepared by the Forest of Bowland AONB Partnership, February 2014



# **MINISTERIAL FOREWORD**

Areas of Outstanding Natural Beauty (AONBs) are some of our finest landscapes. They are cherished by residents and visitors alike and allow millions of people from all walks of life to understand and connect with nature.

I am pleased to see that this management plan demonstrates how AONB Partnerships can continue to protect these precious environments despite the significant challenges they face. With a changing climate, the increasing demands of a growing population and in difficult economic times, I believe AONBs represent just the sort of community-driven, collaborative approach needed to ensure our natural environment is maintained for generations to come.

AONB Partnerships have been the architects of a landscape-scale approach to land management. This approach is a key feature of the Government's Natural Environment White Paper and emphasises the need to manage ecosystems in an integrated fashion, linking goals on wildlife, water, soil and landscape, and working at a scale that respects natural systems.

This management plan also makes the important connection between people and nature. I am pleased to hear that local communities have been central to the development of the plan, and will be at the heart of its delivery. From volunteers on nature conservation projects, to businesses working to promote sustainable tourism, it's great to hear of the enthusiasm and commitment of the local people who hold their AONBs so dear.

AONBs are, and will continue to be, landscapes of change. Management plans such as this are vital in ensuring these changes are for the better. I would like to thank all those who were involved in bringing this plan together and I wish you every success in bringing it to fruition.

Lord de Mauley

Super de Mambey

Parliamentary Under-Secretary of State at the Department for the Environment, Food and Rural Affairs



# CONTENTS

MINISTERIAL FOREWORD	
CONTENTS	3
INTRODUCTION	5
What is an AONB?	6
What is 'natural beauty'?	6
Why is the Forest of Bowland an AONB?	
WHY IS THE AONB SPECIAL?	8
Wild Open Spaces	9
A Special Place for Wildlife	9
A Landscape Rich in Heritage	10
A Living Landscape	11
Delicious Local Food and Drink	12
A Place to Enjoy and Keep Special	12
THE AONB PARTNERSHIP	14
Joint Advisory Committee (JAC)	14
AONB Unit	15
Partnership Funders Group (PFG)	16
Other Partnership support	16
AONB Partnership Successes and Achievements (2009 – 2014)	17
DEVELOPMENT OF THE MANAGEMENT PLAN	22
The purpose of the plan	22
How the current plan was produced	23
POLICY CONTEXT FOR THE MANAGEMENT PLAN	24



# Forest of Bowland AONB Management Plan 2014-19 (Final Draft)

Planning and development in AONBs	24
National Planning Policy Framework	25
Landscape Characterisation	26
Forest of Bowland AONB Landscape Character Assessment	27
Historic Landscape Characterisation Programme	28
Benefits to Society from the AONB Landscape	29
A VISION FOR THE FOREST OF BOWLAND AONB	31
Vision Statement	31
How will the AONB Partnership achieve this vision?	31
DELIVERING THE MANAGEMENT PLAN	32
Introduction	32
AONB Outcome 1 - An Outstanding Landscape of Natural and Cultural Heritage	34
AONB Outcome 2 - Resilient and Sustainable Communities	48
AONB Outcome 3 - A Strong Connection between People and the Landscape	60
AONB Outcome 4 - Working in Partnership	71
APPENDIX 1 - LITERATURE REVIEW	78
APPENDIX 2 - ECOSYSTEM SERVICES IN THE FOREST OF BOWLAND AONB	82
APPENDIX 3 - LIST OF ABBREVIATIONS	86
CONTACTS AND INFORMATION	88
AONB Unit Office	88
AONB Unit Staff	88
Lancashire County Council Environmental and Community Projects	89
Other Countryside Services	89



# **INTRODUCTION**

The Forest of Bowland Area of Outstanding Natural Beauty (AONB) is one of England's finest landscapes and is internationally important area for its heather moorland, blanket bog and rare birds. The area was designated as an AONB in February 1964. Since 1986 it has been managed by a partnership of landowners, farmers, tourism businesses, wildlife groups, recreation groups, local councils and government agencies, who work to protect, conserve and enhance the natural beauty of this special landscape.

The Forest of Bowland AONB is situated in North West England, covering 803 square kilometres of rural land in the counties of Lancashire (730 sq.km) and North Yorkshire (73 sq.km). The area is bounded to the north and south by the Rivers Lune and Ribble respectively. To the west is the Fylde plain, while the eastern side of the AONB boundary matches the Yorkshire Dales National Park for a short distance, with Ribblesdale bordering the rest. On its south-eastern edge, Pendle Hill forms a discrete landscape feature, which is geologically linked to the rest of the AONB but separated from the main area by the valley of the River Ribble. The Rivers Brock, Calder, Conder, Hindburn, Hodder, Loud, Roeburn, Wenning and Wyre all originate in the upland core of the Bowland Fells. The highest point of this upland core being Ward's Stone at 561m (or 1,841ft.), alongside other notable landmarks such as Fairsnape Fell at 510m and Hawthornthwaite Fell at 479m.

The AONB lacks large settlements and has an estimated total population of approximately 16,000 people. Its boundaries include parts of six district and city council areas, namely: Craven, Lancaster, Pendle, Preston, Ribble Valley and Wyre. The urban centres of Preston, Lancaster, Blackburn, Blackpool and Burnley are in close proximity to the AONB, with over one million people living within a 30-minute journey of the area. Furthermore, the AONB is within a 90-minute journey of the major conurbations of Liverpool, Manchester and Leeds.

For further background information on the AONB landscape visit: <a href="http://www.forestofbowland.com/understanding">http://www.forestofbowland.com/understanding</a>.



# What is an AONB?

An Area of Outstanding Natural Beauty (AONB) is a special landscape whose distinctive character and natural beauty are so outstanding that it is in the nation's interest to safeguard them. There are currently 38 AONBs in England and Wales and a further 8 AONBs in Northern Ireland. AONBs were originally designated using the same Act of Parliament as National Parks, namely the National Parks and Access to the Countryside (1949) Act.

AONBs are designated by the Government and Natural England is the responsible government agency. Natural England identifies the following objectives for AONBs:

- The purpose of AONB designation is to conserve and enhance natural beauty, as confirmed by Section 82 of the *Countryside and Rights of Way Act 2000* (CRoW Act).
- However, in pursuing the primary objective, account should be taken of the needs of agriculture, forestry, and other rural industries and of the
  economic and social needs of local communities. Particular regard should be paid to promoting sustainable forms of social and economic
  development that in themselves conserve and enhance the environment
- Recreation is not a purpose of designation, but the demand for recreation should be met so far as this is consistent with the conservation of natural beauty and the needs of agriculture, forestry and other uses

# What is 'natural beauty'?

The 'natural beauty' that is protected by AONB designation is more than the 'look' of the landscape. The Countryside Agency guidance CA23 "Areas of Outstanding Natural Beauty Management Plans – A Guide" (2001) offers the following definition of natural beauty:

"Natural Beauty' is not just an aesthetic concept, and 'Landscape' means more than just 'scenery'. It can include flora, fauna and geological and physiographic features. The natural beauty of AONBs is partly due to nature, and is partly the product of many centuries of human modification of 'natural' features. Landscape encompasses everything – 'natural' and human – that makes an area distinctive: geology, climate, soil, plants, animals, communities, archaeology, buildings, the people who live in it, past and present, and perceptions of those who visit it".



The influence we humans have on the landscapes we value has been clarified in more recent legislation. Section 99 of the NERC Act 2006 addresses the 'naturalness' element of natural beauty and states that areas can have natural beauty, even though they may be used for agriculture, woodlands or parks, or have resulted from some other human intervention in the landscape. The Minister Lord Bach explained that this "takes into account the fact that no landscape in the United Kingdom has escaped human influence" (Lords' Hansard, 20 March 2006, Col 53). This underlines the importance of recognising the value and significance of human activity in shaping the natural beauty of the landscape, and that communities ought to be sustained so that their stewardship of the land that contributed to the special qualities of the area can continue.

Landscapes are a product of constant change, including those designated due to their 'natural beauty'. The purposes of AONB designation reflect this process of change, encouraging activities that conserve and enhance the special qualities of the area and minimising activities that present a threat to the unique character of the landscape.

# Why is the Forest of Bowland an AONB?

The Forest of Bowland was formally designated an Area of Outstanding Natural Beauty (AONB) by Government on 10<sup>th</sup> February 1964. The area was designated as a landscape of national significance due to a variety of factors, including:

- The grandeur and isolation of the upland core
- The steep escarpments of the moorland hills
- The undulating lowlands
- The serenity and tranquillity of the area
- The distinctive pattern of settlements
- The wildlife of the area
- The landscape's historic and cultural associations



# WHY IS THE AONB SPECIAL?

Natural beauty is at the heart of what makes the Forest of Bowland AONB special: it is the reason why the Bowland landscape is designated of national and international importance; and of course, it's also a key factor in attracting visitors. This natural beauty is derived from the area's unspoilt countryside (i.e. a lack of large-scale or intrusive development) combined with a number of other distinctive qualities that contribute to the area's unique character or 'sense of place'.

The distinctive qualities of the Forest of Bowland AONB are numerous and varied, though in general terms they can be summarised using the following headings:

- Wild Open Spaces
- A Special Place for Wildlife
- A Landscape Rich in Heritage
- A Living Landscape
- Delicious Local Food and Drink
- A Place to Enjoy and Keep Special

These headings were developed as part of work undertaken in 2005 to identify and explore the AONB's 'sense of place' - that being the area's unique feel and appearance, or what constitutes the area's identity and makes it different from neighbouring areas. The headings are not intended to be exclusive or exhaustive - rather, they provide a framework by which the distinctive qualities of the AONB can be understood and communicated among relevant stakeholders, including visitors.



# **Wild Open Spaces**

Over one third of the AONB is open moorland, making up the wild open spaces and remoteness that are so characteristic of the Forest of Bowland; a truly unique quality of the area and core to the AONB's identity. However the AONB also comprises other landscapes including fringe farmland, woodland and open river and reservoir landscapes which contrast and complement the open moorland areas.

Across much of the AONB the landscape appears treeless, yet historically the fells were once cloaked in woodland and through a combination of changes in climate and woodland clearances by Bronze Age farmers they have become largely treeless today. The resulting open views and fells give the impression that this is a wilderness, an untouched natural landscape, but it is in fact the result of many human influences.

The fells are largely intact and extensive in area, crossed by only a few minor, unfenced roads. The Trough of Bowland is perhaps the most famous, following a narrow valley that once carried melting ice from the glaciers covering the fell tops.

# A Special Place for Wildlife

The Forest of Bowland AONB supports many important habitats and species, which contribute significantly to the area's landscape character and 'sense of place'.

The Bowland fells support rare and endangered species associated with a very rare mosaic of upland habitats. At lower levels the ancient woodlands contain an array of colourful flowers; whilst the few remaining traditionally managed pastures and meadows are an oasis for wildflowers and insects. Numerous rivers and watercourses provide habitats for salmon, brown and sea trout, as well as birds such as kingfisher, dipper, grey wagtail, common sandpiper and oystercatcher. Otters are also present along rivers on the northern side of the Bowland Fells.

Other attractive features are more unlikely such as roadside verges and more recently formed sites, such as reservoirs and old quarries, providing new refuges for wildlife. Similarly the quarries and rock exposures reveal important geological information.



#### Forest of Bowland AONB Management Plan 2014-19 (Final Draft)

Bowland is in fact an internationally important area for conservation, as nearly one fifth of the AONB is designated as a Special Protection Area under the European Birds Directive. The Forest of Bowland also contains several Special Areas of Conservation and 13% of the land area (across 23 sites) is designated as Sites of Special Scientific Interest (SSSIs) under UK legislation.

In addition, there are 456 wildlife sites covering around 10% of the AONB, which form part of a national network of non-statutory sites that are recognised for their ecological value. In the Lancashire part of the AONB they are called Biological Heritage Sites (BHS); whilst in the Yorkshire part of the AONB they are known as Sites of Importance for Nature Conservation (SINC).

This valuable habitat is a big attraction for visitors to the AONB – many keen birdwatchers visit Bowland just to catch a glimpse of the hen harrier, the area's iconic bird of prey, which breeds in very few other places in England. Or to see the wading birds that arrive in spring to nest and rear their young on the open farmland and moors of Bowland, such as lapwing, snipe, curlew and redshank.

# A Landscape Rich in Heritage

In the Forest of Bowland AONB, the past exists very much in the present. It is the subtle interplay between the fascinating physical remains of the past, often sublime landscape patterns, and the mysteries of the essentially unknowable, that gives the AONB's archaeological and historic landscapes their much appreciated and yet often indefinable special qualities.

Visually the predominant historic patterns which are readily perceived in the Bowland landscape are medieval in date, demonstrating remarkably strong continuity in landownership, community and management over the centuries. This manifests in present day land uses such as expanses of open moorland or contrasting small stone walled pastures, as well as the distribution and form of settlement, local vernacular and place names. For example, the word 'Bu' (in 'Bolland' or Bowland) is Old Norse for cattle, and 'Pen' in Pendle means hill.

There is evident contrast in the villages in Bowland – some are typical estate villages while others are more haphazard farming settlements or industrial hamlets. The large country estates had a controlling and significant influence over the nature of building and development within the AONB. For example the private estates were responsible for building the distinctive villages at places such as Slaidburn, Downham and Abbeystead, which are valued for their intactness, strong physical form and characteristic vernacular architecture.



There are notable grand halls, parks and houses at Browsholme, Leagram and Quernmore. Remains of motte and bailey castles can be found in the Lune Valley and the ruins of a Cistercian abbey are preserved at Sawley.

Overall, the area holds almost 900 listed buildings and designated heritage assets (818 Listed Buildings, 48 Grade I and II\* Listed Buildings, 20 Scheduled Monuments and one Registered Park and Garden). Collectively these historic and cultural elements of the environment serve to enrich the landscape's scenic quality, meaning and value.

# **A Living Landscape**

The landscape of the Forest of Bowland has been managed by generations of farmers and landowners.

In the past some land management practices have caused damage to important wildlife areas and/or landscape features – for example, the draining of moorland and meadows has caused a loss of species; and the fertilising and early harvesting of meadows has reduced the number of wildflowers. Today, however, much stronger regulations are in place to help ensure that land management improves habitats for wildlife, and management of features such as hedgerows and stone walls, rather than causing damage. Bowland farmers have also become much more environmentally aware and many are now using agri-environment schemes to conserve and enhance habitats for wildlife and manage important landscape features on their farms. Some farmers have also developed more sustainable and efficient farming practices, whilst remaining sympathetic to the environment; particularly through initiatives such as Natural England's Catchment Sensitive Farming.

Despite farming continuing to go through a period of significant change, the Forest of Bowland is still an important agricultural production area. Farmers and landowners work closely with the AONB and the farming community is vital to the local economy. Sheep and beef farming dominate the upland areas, while dairy farming remains the major land use in the valleys (although this is in decline).

Extensive areas of moorland are managed specifically for grouse shooting. Management includes annual heather burning from October to mid-April, which encourages the growth of new young heather shoots as food for the red grouse.



#### Forest of Bowland AONB Management Plan 2014-19 (Final Draft)

Much of Bowland's upland core also provides water for thousands of homes and businesses in Lancashire and the North West of England. United Utilities plc. own and manage significant landholdings within the AONB as water catchment land.

Many village communities were once reliant on manufacturing (such as cheese making), as well as local industry associated with lead mining and lime production. Nowadays, however, communities rely on a greater diversity of activities, in particular employment within the tourism industry.

# **Delicious Local Food and Drink**

Delicious local food and drink is a special quality of the Forest of Bowland AONB - not only because it supports the economy, but also because it is an important factor in the area's unique sense of place. The traditional farming methods have helped to shape the AONB's landscape over time, including areas of rough grazing and open moorland, patterns of pastoral fields enclosed by distinctive dry stone-walls and hedgerows, farmsteads, barns and working villages. The complexity of this landscape provides for a wide variety of farm production systems. This complexity is reflected in the local food offer.

As the AONB is a sheep and beef farming area, you can find delicious local lamb and beef, as well as pork and even wild boar. The area also offers classic and modern varieties of Lancashire cheese, milk and ice cream and supports several organic farms and market gardens. There are also several farmers' markets around Bowland where you can meet the producers and taste and buy their local produce. By supporting those farmers who choose to carry on farming in traditional and sustainable ways, the AONB aims to help protect the Bowland landscape for this and future generations.

# A Place to Enjoy and Keep Special

The purpose of AONB designation is to conserve and enhance the natural beauty of the area, whilst having regard to the social and economic needs of the landowners, farmers and communities. The AONB also has a responsibility to meet the demands for recreation and tourism, but only if this is consistent with protecting the natural beauty of the area. It is for this reason that the AONB Partnership has promoted the concept of sustainable



tourism within the Forest of Bowland: tourism that is dependent upon the area's environment, and which seeks to conserve and enhance that environment, not detract from it.

The AONB is a popular visitor destination for the surrounding urban settlements of Lancashire and West Yorkshire. Its relatively 'undiscovered' character is highly valued and generates loyalty amongst local people, day visitors and increasingly staying visitors. It is the combination of open moorland, and the ever-changing geography along the lower lying river valleys that not only gives the area its very own character, but also makes it a great destination for walkers, cyclists and wildlife enthusiasts. Although walking is the main recreational activity within the area, there are many opportunities to enjoy other activities such as mountain biking, horse riding, fishing, canoeing, gliding and paragliding.

Over recent years, the AONB Partnership has led the way in helping to develop sustainable tourism that takes account of its current and future economic, social and environmental impacts. In 2005 the Forest of Bowland AONB became the first protected area in England to be awarded the European Charter for Sustainable Tourism in Protected Areas, and this honour was repeated when the Charter was re-awarded in September 2010. The Charter is awarded to protected areas that are delivering tourism that is both nature and landscape friendly and which contributes to the economic development of the region. The Charter approach ensures that organisations, local people and businesses are working together to protect the area, whilst at the same time increasing opportunities for visitors to discover and enjoy its special qualities.



# THE AONB PARTNERSHIP

The majority of land in the Forest of Bowland AONB is privately owned and used for agricultural purposes, although the use of the area for leisure and tourism is of increasing importance. The co-operation of those involved in agriculture, tourism and development is therefore vital to the ongoing management of the AONB.

# **Joint Advisory Committee (JAC)**

Delivery of the AONB Management Plan is encouraged through effective partnership working and not through enforcement. Since it was constituted in 1986, the Joint Advisory Committee (JAC) has been responsible for strategic decision-making and liaison between the wide range of organisations and interests within the AONB.

The AONB JAC objectives are to:

- Protect, conserve and enhance the natural and cultural heritage of the Forest of Bowland AONB
- Promote the sustainable social and economic development of the area, particularly where such activity conserves and enhances the environment
- Encourage enjoyment of the area where it is consistent with the first two objectives

The current JAC membership comprises the following organisations:

- Lancashire County Council
- North Yorkshire County Council
- Craven District Council
- Lancaster City Council



- Pendle Borough Council
- Preston City Council
- Ribble Valley Borough Council
- Wyre Council
- Lancashire Association of Local Councils
- Yorkshire Local Councils Association
- Natural England
- United Utilities plc
- Environment Agency
- Royal Society for the Protection of Birds (RSPB)
- The Ramblers Association
- Bowland Land Managers Forum
- Bowland Experience Ltd.
- Champion Bowland (formerly Bowland Tourism Environment Fund)
- Friends of Bowland

# **AONB Unit**

The Forest of Bowland AONB benefits from dedicated staff, responsible for co-ordinating and delivering AONB projects and activities. This dedicated staff team is known collectively as the AONB Unit. The responsibility of the AONB Unit includes:

- Coordinating and managing the AONB Partnership
- Developing and managing key projects
- Raising funds to support the work of the AONB Partnership



#### Forest of Bowland AONB Management Plan 2014-19 (Final Draft)

- Working closely with local communities and businesses
- Raising awareness about the importance of the AONB

Since 2011/12, the AONB Unit has produced a rolling three-year business plan with detailed objectives and actions to guide the Unit's day-to-day activities.

# **Partnership Funders Group (PFG)**

A Partnership Funders Group (PFG) primarily comprises officers from the key funding partners (local authorities, United Utilities and Natural England), which meets regularly with the AONB Unit and provides the JAC with support. The PFG considers budget and policy issues, and also provides technical and professional advice and assistance to the JAC in fulfilling its obligations.

# **Other Partnership support**

The AONB also benefits from other, additional personnel who work in support of the AONB Partnership. These include:

- Two Lancashire County Council Senior Environmental Project Officers (previously known as Countryside Officers) operate in the area, one
  covering Bowland North and West and the other Bowland East and Pendle Hill. The Senior Environmental Projects Officers are involved in a
  broad range of service delivery and project development, providing an advisory service, helping to attract funding and providing key links with
  farmers and landowners in the area
- Wyre Council also operates the Wyre Coast and Countryside Service, whose staff and volunteers spend a significant proportion of their time working in the Wyre part of the AONB



- Other key AONB partner organisations involved in the delivery of Management Plan actions including Natural England; the Environment Agency;
   United Utilities; the Wildlife Trust for Lancashire, Manchester & North Merseyside; RSPB; Rivers Trusts, landowners and farmers; tourism businesses; community and voluntary groups and parish councils
- Parish Lengthsman Schemes (supported by the AONB Partnership) operate within the parishes of Barley-w-Wheatley Booth, Blacko, Bolton-by-Bowland and Gisburn Forest, Caton-w-Littledale, Melling-w-Wrayton, Downham, Goldshaw Booth, Higham-w-West Close Booth, Hornby-w-Farleton, Lawkland, Nether Wyresdale, Newton-in-Bowland, Pendleton, Roughlee Booth, Sabden, Sawley, Slaidburn, Tatham, West Bradford and Wiswell. The Parish Lengthsmen carry out small-scale environmental improvement and maintenance tasks on behalf of, and working with, the local community
- Full-time and volunteer ranger services operate in the AONB, comprising staff from both Lancashire Countryside Ranger Service and Wyre Coast and Countryside Service. The ranger services focus primarily on access and visitor management in the AONB's "honeypot" sites, gateways and access land

# **AONB Partnership Successes and Achievements (2009 – 2014)**

Below are just some of the AONB Partnership's successes and achievements during the previous plan period from 2009 to 2014. These have been achieved through close partnership working between the AONB Unit, partner organisations, tourism businesses and community groups:

AONB & RSPB Outreach Education Project – Since the project began in 2008 the Forest of Bowland AONB/RSPB Outreach Education Project has worked with 1200 school children in 33 primary schools in the AONB and surrounding areas.

RSPB Bowland Wader Project - to date RSPB has engaged with over 185 landowners through the Bowland Wader Project, with the majority delivering some form of positive management for breeding waders. 81 of these farms are doing so through Natural England's Environmental Stewardship schemes.



#### Forest of Bowland AONB Management Plan 2014-19 (Final Draft)

<u>Bowland Experience Limited</u> (BEx) - formed as a new company in August 2009 for the development, support and promotion of commercial tourism operators. BEx currently has over 100 business members who are involved in developing tourism cluster projects (e.g. Electric Bicycle Network) and networking events and training such as social media and green marketing.

**Establishment of Champion Bowland** - the new name for the former "Bowland Tourism Environment Fund", confirmed in March 2013. A significant donation to Champion Bowland in 2012 was from monies raised by the Three Fishes (Ribble Valley Inns) through 'visitor giving', raising £8,500 towards the AONB Tramper developments.

**Sustainable Catchment Management Programme** (SCaMP) – this ground-breaking United Utilities initiative was completed in 2010. The programme applied an integrated approach to catchment management on the United Utilities Bowland and the Peak District estates. SCaMP helped the company to deliver government targets for SSSIs, enhance biodiversity, ensure a sustainable future for the company's agricultural tenants and protect and improve water quality. Much of the work was funded by both the utility company and through Natural England's Environmental Stewardship Scheme.

Brennand and Whitendale Focus Group – completing in spring 2013, this major infrastructure project has seen United Utilities decommission a number of water intakes along the two rivers and refurbish those that remain. The multi-million pound project has been funded by both the Environment Agency and United Utilities. Under a new agreement with the Environment Agency, United Utilities will ensure that water is only taken from the rivers when it is plentiful. By restoring a more natural flow to these two rivers, there is a greater opportunity to enhance and protect important seasonal variations, leading to improvement of an important habitat for fish and aquatic invertebrates.

Langden Brook Gravel Re-introduction Project – this partnership project involves the Environment Agency, United Utilities and Ribble Rivers Trust to study the potential benefits of re-introduction of gravels in the Langden Brook. Gravel is held up in the river system by man-made barriers associated with drinking water abstraction. The movement of the gravel downstream is very important for fish habitat, so this study is investigating what happens if gravel is artificially moved beyond these barriers and re-introduced into the river.

Wyre Coast and Countryside Volunteers - this small team of volunteers and staff help to organise healthy outdoor activities and events (including an annual walking festival) to help locals and visitors enjoy and understand the protected natural environment. In a typical year the team of volunteer rangers and countryside staff complete over 1000 site patrols supporting 8500 visitors.



<u>Friends of Bowland</u> – established in 2012 to provide a focal point for local volunteers interested in practical conservation work, environmental training, research in to local landscape heritage and organising social events celebrating the special AONB landscape..

<u>Second Charter Mark for the AONB</u> - in July 2010 the Forest of Bowland AONB was re-awarded the European Charter for Sustainable Tourism in Protected Areas for 2010-15. This followed on from our initial achievement in 2005 of being the first Protected Landscape in England to receive the award.

Lancashire Green Tourism Project – 2011 saw the completion of this business development project supporting businesses across Lancashire as well as Bowland in their commitment to being more sustainable. Over the three years 56 businesses achieved Green Tourism Business Scheme accreditation.

The AONB Partnership received a Global Responsible Tourism Accolade in 2011 as runner-up for best green destination in the International Responsible Tourism Awards.

**The Bowland Symposium** – In 2012 the AONB organised a two-day conference showcasing sustainable tourism in the Forest of Bowland AONB, attracting 80 delegates from other protected landscapes from all over the UK.

**Undergrounding of Overhead Power Lines** - as part of the £5.4M OFGEM Undergrounding for Visual Amenity (UVA) programme running from 2010-2015, Electricity North West has been working with the Forest of Bowland AONB to identify visually intrusive sections of overhead lines for undergrounding. Schemes have included Littledale and Roeburndale, Stephen Park, Champion Moor, Waddington Fell and Chapel Croft, near Newton-in-Bowland.

Lancashire Witches Walk – the LCC Environment & Community Project team helped secured funding from the Lancashire Environmental Fund, Heritage Lottery Fund and the AONB Sustainable Development Fund to establish this new long distance walking route. It was developed as part of the commemoration events during the 400th anniversary of the Lancashire Witch Trials, in 2012.

<u>Bleasdale Fells Moorland Restoration</u> - Since 2011, the AONB Partnership helped to secure over £350,000 from the Environment Agency and Natural England, to restore SSSI blanket bog habitat on three of the Bleasdale Fells: Fairsnape, Holme House and Fiendsdale Head. During 2013



#### Forest of Bowland AONB Management Plan 2014-19 (Final Draft)

volunteers helped to re-vegetate the peat by planting a total of 3000 cottongrass, crowberry, bilberry, heather, cowberry plug plants and translocation of *Sphagnum* mosses.

<u>Traditional Boundaries</u> - The AONB Traditional Boundaries programme has provided grant aid towards positive management of hedgerows, dry stone walls and rail fencing. Training on these traditional skills is provided for volunteers, local contractors and farmers alongside an annual hedge laying competition. In a typical year between 1500 and 2000m of hedges are laid and 500m of hedgerows replanted.

Bowland Hay Time Project - The Forest of Bowland AONB joined forces with the Yorkshire Dales Millennium Trust (YDMT) in 2012 to run a two year upland hay meadow restoration project in Bowland. Funding from the Lancashire Environmental Fund and the AONB supported the employment of a project officer; and with additional support from Natural England's Environmental Stewardship Scheme, the project has been able to exceed its target of restoring 40 hectares of hay meadows. One of the highlights has been the designation of Bell Sykes SSSI meadow, near Slaidburn as a Coronation meadow. The Coronation Meadows project, initiated by HRH Prince Charles, has listed 60 meadow sites across England to become donors for further restoration work.

<u>Landscape Stories</u> – this heritage project worked with local communities, schools and visitors to understand and celebrate some of the traditional rural industries and activities which have been influenced by, and in turn left their mark on, the Forest of Bowland landscape. By the end of the project in 2011, over 600 people, including 250 pupils from 10 schools had been involved.

<u>St. James' Church Archaeology Project</u> - the original church of St. James, Stocks-in-Bowland, opened its "doors" to visitors once again in 2012 – almost 80 years after being demolished during the construction of Stocks Reservoir. Following a sterling effort by volunteers the foundations of the church, which was built in 1852, were uncovered over a series of weekend tasks which began back in October 2011 and finished in May 2012.

Access for All - since 2006 Lancashire County Council and Wyre Coast and Countryside Service, in conjunction with the Forest of Bowland AONB, has been working with rural tourism businesses and the voluntary sector plus other partners, to expand the use of Trampers beyond publicly managed recreation sites. Several tourism businesses have collectively developed Tramper schemes – Wyresdale Wheels and BEx. As a result, there are now an additional 10 Trampers based in the private and voluntary sector in Bowland. Over the winter of 2012-2013 new Tramper trails were developed and to date 13 trails (totalling more than 30 miles) have been developed.



<u>Electric Bike Network</u> – this project was launched in 2013 by a group of BEx businesses. Visitors can now enjoy the simple pleasure of cycling through the Bowland's outstanding landscapes, whilst the electric bikes do much of the hard work. Three tourism accommodation providers operate as hire stations with another 11 businesses provide charging points. This newly established scheme links to the national 'Electric Bike Network' initiative involving protected landscapes across the UK.

Bowland Land Managers Forum - was initiated by the AONB Unit in 2012 to help maintain strong links between the work of the AONB Partnership and the landowners and farmers involved in managing the area. The Forum was successful in obtaining Natural England funding to support the development stages; including the establishment of an AONB land management statement to inform the review of the AONB Management Plan, updating and dissemination of a land management advice note on ticks and louping ill, and developing research on the economic profile of the AONB landscape to help shape future rural development programmes for the area.

<u>Sustainable Development Fund</u> - since 2005 the AONB Unit has managed the Sustainable Development Fund, and since 2009 it has awarded 48 projects a total of £192,000. This has levered in an additional £375,000, making a total of over £0.5 million being spent on sustainability projects in the Forest of Bowland by an array of partners including village halls, arts groups, wildlife organisations and businesses.

<u>A Leap in the Park</u> – 2013 saw the publication of a report on medieval deer parks in the AONB, alongside the launch of a new project: A Leap in the Park. A small grant of £9600, awarded by Heritage Lottery Fund as part of their 'Telling Our Stories' scheme, enabled the AONB Unit to carry out further research and to broaden the appeal of the study by engaging with more people locally and creating new interpretation.

<u>Festival Bowland</u> – the annual programme of events and activities (averaging 70-80 events per annum) organised together with landowners, businesses, local experts and local authorities to celebrate what makes the AONB such as special place for landscape, wildlife and people.



# **DEVELOPMENT OF THE MANAGEMENT PLAN**

# The purpose of the plan

As a nationally important landscape, the Forest of Bowland AONB experiences a variety of management pressures on its landscape, such as changing demands on agricultural land, telecommunication and energy infrastructure, tourism facilities and the need to develop a sustainable rural economy. The Forest of Bowland AONB Management Plan seeks to provide a strategic context within which the problems and opportunities that these pressures present are addressed and guided in a way that safeguards the national importance of this special landscape.

The role of the Forest of Bowland AONB Management Plan is to provide positive and pro-active management; highlighting the special qualities of the designated area, the importance of the relevant landscape features and identifying those features which are vulnerable to change. It is a statutory requirement of the Countryside and Rights of Way Act (CRoW) (2000), which requires the relevant planning authorities to jointly publish an AONB management plan that formulates policies (herein referred to as 'objectives') for undertaking the management of the whole AONB.

The Management Plan outlines an integrated vision for future development of the AONB based on the highest level of shared aspirations for the area, taking into account relevant international, national, regional and local policies. It presents objectives specific to the AONB that will enable this vision to be pursued effectively and allocates responsibility for each objective and related actions to relevant partners. The Management Plan also details the process by which progress towards these targets will be assessed.

All Management Plan objectives have regard to the context of the AONB concerning the surrounding geographical area - that is to say objectives are not solely 'inward looking' and wherever possible aim to take account of the relevant landscapes, communities and key issues outside of the AONB boundary.



# How the current plan was produced

The first Management Plan for the AONB was published in 1995 and the first statutory plan was published in 2004. The current plan (2014-2019) was published in March 2014 and succeeds the previous plans in guiding the work of the Joint Advisory Committee. The current Management Plan is the product of a series of targeted consultation exercises, together with a literature review.

#### Consultation

Production of the current AONB Management Plan has involved targeted consultation with both communities of place (i.e. people who live and work within the AONB) and communities of interest (i.e. organisations with an interest or 'stake' in how the AONB is managed). The 'communities of place' consultation workshops were designed and undertaken during June 2013 in the communities of Dunsop Bridge, Downham, Hornby and Tosside, with the assistance of S Robinson Consulting. During July 2013 a series of 5 'themed' workshops (e.g. landscape and biodiversity, sustainable tourism) were held involving organisations and individuals with more specific interests in the AONB.

#### Literature review

The current Management Plan incorporates the results of a literature review of relevant plans, strategies and policies, and has sought to integrate these where appropriate. The literature review and subsequent review of the Management Plan was undertaken by the Principal AONB Officer. See Appendix 1 for a list of documents included in the literature review.

The important focus of the AONB Management Plan - and what differentiates it from these other plans and strategies - is the purpose of the AONB, namely to conserve and enhance the natural beauty of the Forest of Bowland. The plan recognises, however, that this can only be achieved by complementing other plans and strategies, aiming to support and realise their policies for action within the context of the AONB as a whole.



# POLICY CONTEXT FOR THE MANAGEMENT PLAN

# **Planning and development in AONBs**

The fundamental principle underlying planning and development management in AONBs is that any new development within the AONB that has a materially adverse impact can only proceed where it is demonstrated that it satisfies an over-riding national need. All development is expected to conform to a very high standard of design, to be in keeping with local distinctiveness and should seek to conserve and enhance the AONB's natural beauty.

Within Section 85 of the CRoW Act (2000) there is a duty on all relevant authorities to have regard to this purpose in exercising or performing any functions in relation to, or so as to affect land in AONBs. Sections 88 & 89 of the Act states that each local authority and Conservation Board shall prepare and publish a Management Plan for their AONB which should then be reviewed at intervals of no more than 5 years. Management Plans are adopted statutory policy of the local authority.

The Government has confirmed that the landscape qualities of National Parks and AONBs are equivalent, so the protection given by the land use planning system to natural beauty in both types of area should also be equivalent. The AONB designation is also of international importance, recognised as a Category V Protected Landscape by the International Union for the Conservation of Nature (IUCN).

A local planning authority has a duty to have regard to the conservation and enhancement of natural beauty (as defined by, and the appropriate management of the area, being set out in the statutory Management Plans), this is achieved through partnership with AONB's and by reference to their Management Plans as a material consideration.

The AONB Partnership (and Unit) is not a statutory consultee for planning applications or the formulation of Local and Neighbourhood Plans. However, the Unit does provide advice and guidance for local planning authorities on landscape planning matters, where requested. Natural England



is the statutory consultee for landscape-related planning issues (alongside its broader land use planning remit for protection and conservation of the natural environment). The AONB Unit liaises with the Natural England's Land Use Planning team on these and other related matters.

## **National Planning Policy Framework**

In March 2012, the Department for Communities and Local Government published the National Planning Policy Framework, which sets out the Government's planning policies for England and how these are expected to be applied. The Framework states that: 'At the heart of the NPPF is a presumption in favour of sustainable development, which should be viewed as a golden thread running through both plan-making and decision-taking'.

'Sustainable Development' is defined as having three dimensions: environmental, economic and social. It goes on to define these dimensions in more detail:

'These dimensions give rise to the need for the planning system to perform a number of roles:

- an economic role contributing to building a strong, responsive and competitive economy, by ensuring that sufficient land of the right type is
  available in the right places and at the right time to support growth and innovation; and by identifying and coordinating development requirements,
  including the provision of infrastructure;
- a social role supporting strong, vibrant and healthy communities, by providing the supply of housing required to meet the needs of present and future generations; and by creating a high quality built environment, with accessible local services that reflect the community's needs and support its health, social and cultural well-being; and
- an environmental role contributing to protecting and enhancing our natural, built and historic environment; and, as part of this, helping to improve biodiversity, use natural resources prudently, minimise waste and pollution, and mitigate and adapt to climate change including moving to a low carbon economy.

...These roles should not be undertaken in isolation, because they are mutually dependent.'



The NPPF also provides specific planning guidance for development planning and decision-making in relation to AONBs. It confirms that great weight should be given to conserving landscape and scenic beauty, and that AONBs have the highest status of protection in relation to landscape and scenic beauty. AONBs and their management plans are material considerations in planning. The 'great weight test' is significant and it is one of the most stringent legal tests that can be applied under planning law. In specific relation to major development<sup>1</sup>, the NPPF states that planning permission should be refused for major developments in AONBs except in exceptional circumstances and where it can be demonstrated they are in the public interest.

The NPPF confirms that local planning authorities should set out the strategic priorities for their areas within Local Plans and accordingly deliver the conservation and enhancement of the natural environment, including landscape. The NPPF also confirms that allocations of land for development should prefer land of lesser environmental value (counting the AONB as high value), that local planning authorities should set evidence and criteria based policies against which proposals for any development on or affecting landscape areas will be judged (development affecting AONBs includes impact on their setting) and that planning should contribute to conserving and enhancing the natural environment.

# **Landscape Characterisation**

Landscape character is defined as "a distinct, recognisable and consistent pattern of elements in the landscape that makes one landscape different from another, rather than better or worse" (Landscape Character Network). Put simply, landscape character is that which makes an area unique or different from neighbouring areas (in much the same way as we use the word "character" to describe differences between people).

National Character Areas (NCAs) divide England into 159 distinct natural areas. Each is defined by a unique combination of landscape, biodiversity, geodiversity and cultural and economic activity. Their boundaries follow natural lines in the landscape rather than administrative boundaries, making them a good decision making framework for the natural environment. The AONB is largely contained within two NCAs, 'Bowland Fringe and Pendle Hill' (NCA 33) and 'Bowland Fells' (NCA 34). A small area of Pendle Hill also falls within 'Lancashire Valleys' (NCA35). For more useful information on National Character Areas, including Area Profiles and Statements of Environmental Opportunity visit:

http://www.naturalengland.org.uk/publications/nca/default.aspx#profiles



<sup>&</sup>lt;sup>1</sup> The Town and Country Planning (Development Management Procedure) (England) Order 2010

In addition national landscape character assessment, a number of local landscape character studies have been undertaken to better understand and describe the character of the Forest of Bowland landscape. The most recent and comprehensive of these is the Forest of Bowland AONB Landscape Character Assessment:

## Forest of Bowland AONB Landscape Character Assessment

In 2009, Chris Blandford Associates were commissioned by the Partnership to undertake a detailed landscape character assessment of the AONB. The overall study consists of two principal sections dealing with landscape classification and managing landscape change respectively. In general, the key characteristics of the AONB landscape, as identified by this landscape character assessment, are as follows:

- Grandeur and isolation of the upland core
- · Open expanses of moorland
- Cultural landscape of upland farming
- Historic landscape management as royal hunting forest and more recently as sporting estates
- Rural landscape of dry stone-wall enclosed pastures, stone built farms and villages
- Wooded pastoral scenery and parkland
- Steep scarps, deeply incised cloughs and wooded valleys
- Broad river valleys
- Contrasting gritstone/limestone geology

The landscape character assessment also provides analysis on the landscape sensitivity and its capacity to accommodate change, alongside guidelines for planners, developers, land managers and others on managing landscape change, within each of the landscape character types of the AONB. A copy of the AONB Landscape Character Assessment (2009) is available at: <a href="https://www.forestofbowland.com/publ\_plans">www.forestofbowland.com/publ\_plans</a>



## **Historic Landscape Characterisation Programme**

The Lancashire Historic Landscape Characterisation (HLC) Programme was carried out between January 1999 and October 2000. The original study area comprised the county of Lancashire and the unitary authority areas of Blackburn with Darwen Borough Council and Blackpool Borough Council. The work was carried out by the Archaeology Service of the County Council's Environment Directorate, with the support of English Heritage. The aim of the Lancashire programme was to characterise the distinctive, historic dimension of today's urban and rural environment in Lancashire. Additional work was also undertaken to extend the mapping to Sefton Metropolitan Borough Council (Merseyside) and the area of Craven District Council outside the Yorkshire Dales National Park (North Yorkshire).

The Historic Landscape Characterisation Programme remains a very important source of information about the historic landscape of the Forest of Bowland AONB. The report on the project is divided into three parts: Part I provides an introduction both to HLC and to Lancashire, including a brief description of the county's landscape; Part II describes the characterisation methodology applied; while Part III is a summary presentation of the results.

Assuming broad historic character types, 'Enclosed Land' accounted for well over half the land area of Lancashire (62% or 201,905 ha; see figure above). 'Moorland' (11%), 'Modern Settlement' (8%) and 'Sand and Mudflats' (5%) made up the other main land cover types within the county, which together with 'Enclosed Land' accounted for 86%. 'Woodland' covered just over 3% or approximately 11,000 hectares, 'Water' (mainly reservoirs) and 'Saltmarsh' both just under 4,000 ha. and 'Ornamental' and 'Ancient Settlement' 2,000 ha. Built-up areas, including 'Settlement, Industry, Recreation and Communications' account for over 12% of the land area and tend to be broadly concentrated along the coast and river valleys and in East Lancashire.

A copy of the full report is available on website for Lancashire County Council Archaeological Service.



# **Benefits to Society from the AONB Landscape**

The special qualities of the Forest of Bowland AONB landscape provide a wide range of benefits to society. These benefits derived from nature are often described as 'ecosystem services' and sustainable economic growth relies upon them:

- AONB farmers produce predominantly extensive beef and sheep on the fells with more intensive beef, sheep and dairy farming within the valleys and lowland fringes. Hill farming systems concentrate on the production of suckler beef and store lambs. In addition, the western fringes of the AONB also support a number of other enterprises including pig, poultry and horticulture.
- Timber is produced from forestry operations and woodfuel and wood products through small-scale woodland management.
- Upland river catchments of the AONB provide water for thousands of homes and businesses in Lancashire and the North West of England. The sustainable management of catchment land by the water utility company helps to improve water quality; reducing the need for more costly 'end-of-pipe' water treatment.
- Healthy, functioning blanket bog on the tops of the fells acts as a carbon store and work to restore and re-wet areas of blanket bog will help boost carbon sequestration. In addition, these blanket bogs are also important in helping to mitigate downstream flood risk for communities, both inside and out of the AONB.
- The extensive rights of way network and access land areas within the AONB, offering access to important wildlife sites and places of historical interest, provides excellent recreational opportunities and supports the health and well being of both residents and visitors.
- Other benefits provided by the AONB landscape include the dispersal and cycling of nutrients, pollination and, with the appropriate technology in the correct location, a source of renewable energy (such as micro-hydro, small-scale wind, solar and biomass). It is also a source of clean air, tranquillity and freedom from noise and light pollution.

Some products like timber have a known financial value, but in other cases, such as the role of bees in pollinating crops or the storage of carbon in woodland and wetlands, we are only just beginning to understand their role and financial value. A better understanding of the wide range of public benefits provided by the special landscape of the AONB and their value both in monetary and non-monetary terms, can help us design and plan appropriate management activity to ensure that our natural resources and systems are more effectively supported in the future.



Many of the objectives within the Management Plan will influence the management of land and ecosystems in the AONB, and ensure that effective management is helping to sustain and improve the range and quality of public benefits or ecosystem services that are provided. An initial analysis of ecosystem services provided by the AONB landscape can be found in Appendix 2 to the Plan, 'Ecosystem Services in the Forest of Bowland AONB'.



# A VISION FOR THE FOREST OF BOWLAND AONB

## **Vision Statement**

The objectives and actions of the AONB Management Plan need to be guided by a long-term goal, or vision. The previous Management Plan set out a vision of how the AONB should ideally look into the future. This same vision has been carried forward to the new Plan (2014-2019) largely unchanged, as the aspirations it describes are still very much at the heart of local AONB stakeholders' values and concerns.

The vision for all partners to work towards is that:

The Forest of Bowland AONB retains its sense of local distinctiveness, notably the large-scale open moorland character of the Bowland Fells, traditional buildings and settlement patterns of villages, hamlets and farmsteads. Natural and cultural heritage is sympathetically managed and contributes to a sustainable and vibrant local economy. The management of the AONB has improved the quality of the landscape for all.

# How will the AONB Partnership achieve this vision?

The following Forest of Bowland AONB 'outcomes' were developed and agreed by the JAC in 2011, as part of the AONB Unit's Business Plan. To offer 'read-across' between this and the strategic plan for the National Association for AONBs, the following four outcomes have been adopted to provide the framework for the Management Plan, helping the Partnership to achieve the successful delivery of the Plan and ultimately the above vision for the AONB:

- 1. 'An Outstanding Landscape of Natural and Cultural Heritage'
- 2. 'Resilient and Sustainable Communities'
- 3. 'A Strong Connection between People and the Landscape'
- 4. 'Working in Partnership'



# **DELIVERING THE MANAGEMENT PLAN**

### Introduction

The following section outlines information on:

- Key issues affecting the AONB landscape;
- AONB Partnership objectives and actions to be deliver the AONB Management Plan 2014 2019;
- AONB Partnership 'ways of working'.

### **Key issues**

The key issues affecting the AONB are driven by a number of factors including the profound implications of climate change, development pressure, the pursuit of economic growth, demands for recreation and changes in modern agriculture and the broader economy. These key issues or 'forces for change' are likely to continue to affect the AONB throughout the next plan period. These sections precede each set of objectives and actions and do not discuss these issues at length, but seek to provide an overview and a context within which the Plan will need to operate.

Please note: key issues have been identified as part of the literature review and through consultation. While all of the issues listed have potential to impact on the AONB, not all of those listed are the responsibility of the AONB itself – i.e. they may be beyond the scope of the AONB's purpose of designation.



### **Objectives**

The following delivery plan tables list AONB Partnership objectives and actions to be delivered during the Plan period and allocate responsibility for these to a lead partner (emboldened) and other key partners, with details of targets and timescales for each action. The AONB Joint Advisory Committee, Partnership Funders Group and AONB Unit will seek to prioritise future partnership delivery through regular meetings and the annual business planning process.

All Management Plan objectives have regard to the setting of the AONB; that is to say objectives are not solely 'inward looking' and wherever possible aim to take account of the relevant landscapes, communities and key issues outside of the AONB boundary.

### 'Ways of working'

The concept of collaboration and working together with others to achieve success underscores all AONB Partnership work. Most AONB Management Plan delivery needs to be done by encouragement through effective partnership working and not enforcement. Under each outcome, AONB 'ways of working' are detailed; outlining how the AONB Partnership and Unit aims to carry out its day-to-day work, particularly where these tasks do not readily produce SMART (Specific, Measurable, Attainable, Relevant and Time-bound) objectives or actions.



# **AONB Outcome 1 - An Outstanding Landscape of Natural and Cultural Heritage**

#### **Vision**

An unspoilt and unique landscape of the highest quality; richness and diversity of cultural and natural features; a landscape where tranquillity can be found.

### **Key Issues**

- Predicted decrease in EU/Defra funding for agri-environment payments available to farmers and land managers from 2014 onwards through the New Environmental Land Management Scheme (NELMS); and the likely landscape impact of these changes
- National and international initiatives and obligations such as the European Landscape Convention, EU Water Framework Directive and BD2020<sup>2</sup> which require a robust knowledge of the landscape resource
- Threats to key natural assets such as ground-nesting birds and blanket bog for example, through physical disturbance due to changing land management practices; soil compaction; drying out of soils from drainage or climate change that can lead to a reduction in food sources
- Recent breeding failures (in 2012 and 2013 seasons) of the hen harrier within the Bowland Fells Special Protection Area
- Invasive alien species damaging ecosystems e.g. Beech invasion of ancient woodland; invasive alien species along rivers; Himalayan balsam threatening bluebell woodland
- Lack of management of semi-natural clough woodland and areas of extensive conifer plantation, particularly on ancient woodland sites, reducing wildlife value and the potential for developing wood product markets to increase and improve woodland management
- Agricultural specialisation, intensification and farm amalgamation is resulting in a loss of semi-natural habitats and cultural features
- Lack of awareness of geodiversity value of the AONB
- Roadside verge management regimes adversely affecting verges with special biodiversity interest.
- Diffuse and point-source pollution of watercourses from both agricultural and non-agricultural sources

FOREST OF BOWLAND

<sup>&</sup>lt;sup>2</sup> Biodiversity 2020: A strategy for England's wildlife and ecosystem services (2011), Defra.

- Intensive fertiliser use and diffuse pollution continues in some areas leading to loss of biodiversity both on and off agricultural land (e.g. roadside verges), as well as affecting water quality
- Increased awareness of the value of 'ecosystem services', such as carbon storage and sequestration, water quality, flood alleviation, recreation and health and well-being
- Small, fragmented patches of habitat are vulnerable to loss of biodiversity due isolation and changes in rainfall and temperature
- Potential change to cropping patterns and types of crops, in response to climate change, altering the character of the landscape
- Potential for hotter, drier summers leading to reduced ground water and drying out of blanket bog habitats, which can release carbon into the atmosphere
- · Potential increased soil erosion due to sudden downpours or flooding and weakened soil structure
- Pressure for commercial-scale renewable energy infrastructure (in particular wind farms) resulting in changes to the character of the AONB
- The potential cumulative effects of small, single wind turbine developments clustered together resulting in changes to the character of the AONB
- Development of small-scale hydro-electric schemes, affecting water courses within and close to the AONB
- Potential development of unconventional gas exploitation (i.e. hydraulic fracturing or 'fracking') infrastructure within the AONB
- Changes to the planning system, following the publication of the National Planning Policy Framework
- Pressure for new development and building conversion in open, exposed landscape, which can be visually intrusive
- Small-scale cumulative development (e.g. building extensions, residential boundary treatment, roadside concrete curbing and signage) resulting in erosion of integrity and quality
- Development, traffic and lighting beyond the boundary of the AONB increasingly intruding on the quality of the landscape
- Some designated heritage assets (particularly Scheduled Monuments) in the AONB considered to be 'at risk'.
- Loss of traditional skills reducing the ability to effectively manage the traditional landscape features and buildings of the AONB

### 'Ways of Working'

#### **Landscape**

 Promote sustainable land management practices to help conserve and enhance the AONB landscape (based on 'guidelines for managing landscape change' within the Forest of Bowland AONB Landscape Character Assessment [2009])



Participate in a range of fora and networks to represent AONB landscape interests

#### **Biodiversity**

- Encourage habitat creation and the buffering of existing habitats in line with BD2020 outcomes (and appropriate to landscape character), aiming to create more, bigger and more connected habitats
- Commitment to applying an 'ecosystems approach' to management of the AONB landscape
- Collaborate with Natural England, Environment Agency, Forestry Commission and other national, sub-regional and local environmental organisations and interests through a range of fora, to co-ordinate actions for the conservation and enhancement of biodiversity within the AONB
- Work closely with AONB land owners, managers and farmers (via the Bowland Land Managers Forum) to facilitate effective consultation and communications relating to land management decisions likely to affect the sector
- Promote, encourage and facilitate 'High Nature Value' farming through provision of appropriate advice and guidance to land managers on agrienvironment schemes
- Maintain regular communications with Natural England land management advisors on latest developments regarding agri-environment schemes,
   both nationally and within the AONB

#### Geodiversity

• Ensure conservation of geodiversity is considered for emerging development plan documents and minerals plans affecting the AONB

### Planning and Development

- Provide advice and guidance on planning and landscape-related matters for local planning authorities, highway authorities, government agencies, developers and communities (based on 'guidelines for managing landscape change' within the Forest of Bowland AONB Landscape Character Assessment [2009]) to uphold the statutory duty for AONBs of 'conserving and enhancing the natural beauty of the landscape'.
- Contribute to and influence development plan documents (DPDs) of responsible local planning authorities
- Influence relevant planning and development policies and strategies at local, county and national level to uphold the statutory duty for AONBs of 'conserving and enhancing the natural beauty of the landscape'



<sup>&</sup>lt;sup>3</sup> 'What Nature Can Do for You', Defra (2010)

AN C	AN OUTSTANDING LANDSCAPE OF NATURAL AND CULTURAL HERITAGE					
OBJECTIVES	ACTIONS	TARGETS	TIMESCALE	KEY PARTNER(S)		
[1.1] Landscape Recognise the founding principles of the European Landscape Convention and implement the AONB Landscape Character Assessment as an integrated approach to managing	[1.1A] Ensure all local planning authorities and other interested organisations have access to AONB Landscape Character Assessment GIS data layers and understand how these can be used as a planning tool	All LPAs supplied with GIS data layers.  Hold at least 1 meeting per year with LPA or other partner to raise awareness of AONB LCA and its uses.	2014 Annually	AONB Unit LPAs Rivers Trusts NE		
landscape change.	[1.1B] Utilise the AONB Landscape Character Assessment to monitor landscape change within the AONB, as part of a 'State of the AONB' Report	AONB LCA used to establish baseline information in State of the AONB' report	2015	AONB Unit  LCC Landscape Unit		
	[1.1C] Continue to support the 'Traditional Boundaries' programme, managing and restoring hedgerows, dry stone walls and railing fences	Develop at least 3 traditional boundary restoration projects per year	Annually	LCC E&C Projects  AONB Unit  Parish Lengthsman Schemes		
		Hold 3 training events/competitions per year	Annually	Friends of Bowland		
	[1.1D] Establish new funding sources for the 'Traditional Boundaries' programme to supplement AONB support	Develop a fund-raising plan for 'Traditional Boundaries' Programme	2014	LCC E&C Projects AONB Unit		
		Submit bids for external funding, where available and appropriate	2015			
	[1.1E] Develop and disseminate advice note with design guidance for fencing in sensitive open landscapes (e.g. moorland, open river floodplains)	Advice note developed	2014	AONB Unit Rivers Trusts LCC E&C Projects		



	[1.1F] Develop plan for managing landscape change due to loss of woodland and veteran trees through increased incidence of tree disease (e.g. Phytophthera ramorum, Chalara fraxinea)	Hold woodland management seminar/field visit  Management plan developed	2014	NE EA BLMF  LCC Countryside LCC E&C Projects Lancashire Woodlands Project Woodland owners/managers
[1.2] Biodiversity and Ecosystem Services Co-ordinate partner activity in conserving and enhancing biodiversity and in developing a better understanding and	[1.2A] Re-establish an AONB Biodiversity Working Group (BD Working Group), representing the key agencies, local authorities, environmental organisations	Working Group re-established  Produce a brief annual delivery plan for Working Group	2014 Annually	AONB Unit  AONB JAC  AONB partner  organisations with  biodiversity interest
management of ecosystem services* within the AONB	[1.2B] Carry out 'ecosystem approach' partnership assessment produced by Natural England	Partnership assessment completed	2014	AONB Unit AONB Partnership
*BD2020 Outcome 1C: At least 17% of land and inland water, especially areas of particular importance for biodiversity and ecosystem services, conserved through effective, integrated and	[1.2C] Contribute to research on the value of 'ecosystem services' provided by the natural environment of the AONB and communicate findings to a wide audience	Research opportunities with Natural England identified Research commenced	2014	Natural England  AONB Unit  BLMF  Rivers Trusts
joined up approaches to safeguard biodiversity and ecosystem services including through management of our existing systems of protected areas and the establishment of	[1.2D] Explore opportunities for biodiversity offsetting with local planning authorities (recognising the mechanism as a last resort after options for avoidance and on-site mitigation have been exhausted)	Hold 'planning and development' seminar to discuss opportunities for biodiversity offsetting within the AONB	2014	BD Working Group AONB Unit LPAs Environment Bank Landowners United Utilities



nature improvement areas				Ribble Rivers Trust
	[1.2E] Play an active role in the government's 'Catchment-based Approach' (CaBA) to river management and restoration for the Lune, Ribble and Wyre	Meet with EA catchment management staff and Rivers Trusts for Lune and Wyre re: CaBA	2014	Rivers Trusts EA AONB Unit NE CSF
		Attend at least 2 Ribble Life stakeholder exchange meetings per year	Annually	United Utilities BLMF RSPB
		Investigate opportunities for catchment-based management options and agreements for the New Environmental Land Management Scheme (NELMS).	2014	
[1.3] Habitats	[1.3A] Ensure AONB's SSSIs are in favourable or recovering	Ensure 100% of the AONB's	2019	Natural England
Support the delivery of	condition and take appropriate action to bring those SSSIs that	SSSIs are in favourable or		Landowners
'Biodiversity 2020: A Strategy	are currently in recovering condition into favourable condition	recovering condition		BD Working Group
for England's Wildlife and Ecosystem Services' Outcome 1A, 1B & 1D <sup>#</sup> , with a particular focus on peatland, blanket bog, and other wet habitats,		Ensure at least 50% of SSSIs are in favourable condition	2019	
species rich grasslands and woodlands.	[1.3B] Carry out a mapping exercise of priority habitats	Peatland and species-rich	2014	BD Working Group
Wedalanae.	(including local important and locally designated sites) and	grassland habitat survey work		LERN
*BD 2020 Outcomes:	commission condition surveys of the priority habitats identified	complete		NEYEDC
1A: Better wildlife habitats with				LCC Ecology
90% of priority habitats in favourable or recovering		Agree further work on priority habitat surveys	2014	AONB Unit
		(e.g. woodlands, mires and wet		



condition and at least 50% of		grassland)		
SSSIs in favourable condition,		3		
while maintaining at least 95% in		Survey at least 2 additional		
favourable or recovering		priority habitats	2016	
condition		priority maximum	2010	
1B: More, bigger and less fragmented areas for wildlife, with no net loss of priority habitat and an increase in the overall extent	[1.3C] Develop opportunity maps for potential habitat creation and restoration for priority habitat identified; linking with LNP ecological frameworks research and mapping for Lancashire	Habitat creation and restoration opportunities mapping developed for 4 priority habitats	2016	BD Working Group LERN NEYEDC
of priority habitats by at least	and priority areas identified in North Yorkshire (e.g Long			Lancashire LNP
20,000ha.  1D: Restoring at least 15% of	Preston Wet Grasslands)			North Yorkshire and York LNP
degraded ecosystems as a contribution to climate change	[1.3D] Restore and re-wet areas of blanket bog habitat as identified in the AONB Peatland Restoration Plan	Restoration and re-wetting of 35 hectares of blanket bog habitat	2019	Lancashire Upland Peat Partnership
mitigation and adaptation.		(subject to funding availability)		Pennine Peat
				Partnership
				AONB Unit
				Environment Agency
				Natural England
				United Utilities
				LWT
				Landowners/farmers
				Landownord, lanner
	[1.3E] Play an active role in local and regional peatland	Lancashire Upland Peat	2014	Lancashire Upland
	initiatives (e.g. Lancashire and Pennine Peat Partnerships) to	Partnership restoration plan		Peat Partnership
	seek additional funding to deliver AONB Peatland Restoration	(incl. AONB data) complete		Pennine Peat
	Plan			Partnership
		AONB projects included in	2014	AONB Unit
		Pennine Peat Partnership bid		EA
		for EU LIFE+ funding		Natural England
				United Utilities
				LWT



			Landowners/farmers
[1.3F] Conserve, restore and create species-rich grassland habitats	Jointly deliver 'Networks for Nectar' project with YDMT (funded by LEF to end Sep 2015)	2015	AONB Unit Yorkshire Dales Millennium Trust Landowners/farmers Lancashire Environmental Fund
	Restore and ensure management of 12 small species-rich grassland sites	2015	
[1.3G] Support the creation of new native woodland in appropriate sites and the expansion of existing woodlands to reduce habitat fragmentation	Utilise woodland opportunities mapping to guide future woodland creation and expansion	2016 onwards	Lancashire Woodlands Project Forestry Commission NE Rivers Trusts United Utilities
[1.3H] Conserve and enhance native woodland through appropriate management (e.g. small-scale, traditional coppice techniques), aiming to maintain good structure and maximise biodiversity	Hold woodland management seminar/field visit  Secure funding for at least 1 pilot woodfuel economy project	2014	LCC E&C Projects Team Lancashire Woodlands Project Forestry Commission BLMF Arnside and Silverdale AONB Existing woodfuel suppliers
[1.3I] Liaise with local authorities to maintain or enhance the	Extend Ribble Valley pilot	2015	Highway Authorities



	biodiversity of roadside verges, through maintenance of appropriate and timely cutting regimes	'Roadside Verges' project to other local authority areas in the AONB		RVBC LCC Ecology RSPB Friends of Bowland
[1.4] Species Support the delivery of 'Biodiversity 2020: A Strategy for England's Wildlife and Ecosystem Services' Outcome 3 <sup>\$</sup> regarding threatened species.	[1.4A] Identify local and national 'species at risk' within the area; prioritise and carry out surveys where necessary and work with existing datasets/risk registers on populations of rare species in the AONB	Establish risk register  Commission surveys for 2 'priority species at risk'  Commission surveys for at least 2 further priority species at risk	2014 2015 2016	BD Working Group LERN BLMF Volunteer groups
\$BD2020 Outcome 3: By 2020 we will see an overall improvement in the status of our wildlife and will have prevented further human-induced extinctions of known threatened species.	[1.4B] Develop local species recovery plans for priority 'species at risk' identified; ensuring synergy with national species recovery plans where these exist	Produce 4 local species recovery plans  Produce at least 2 further local species recovery plans	2015	BD Working Group BLMF Volunteer groups
	[1.4C] Continue to support research and monitoring and encourage implementation of habitat projects for characteristic bird species such as hen harrier, merlin, peregrine, ring ouzel, lapwing, snipe, redshank and curlew; including support for relevant species recovery plans	Identify and agree appropriate habitat intervention opportunities for at least 2 species	2016	Natural England RSPB United Utilities Landowners BD Working Group
	[1.4D] Support local actions to provide suitable conditions to reestablish hen harrier as a breeding species in the AONB, in line with the government's emerging national species recovery plan	Develop local actions to support the re-establishment of breeding hen harrier in the AONB	2014-15	Natural England Defra BD Working Group United Utilities Landowners



	[1.4E] Investigate feasibility of establishing pilot predator control areas to reduce the impact of predators on groundnesting bird populations (waders in particular) within the AONB	Active participation in the new 'Northern England Protected Landscapes Hen Harrier Group' Feasibility study complete  If appropriate, seek funding to support establish at least one pilot predator control area  Organise 15 volunteer days per	Annually 2015 2015 Annually	RSPB AONB Unit  BD Working Group BLMF United Utilities Landowners  LWT
	Species (INNS) projects such as 'Lancashire Invasives', to help manage and eradicate Himalayan balsam, Japanese knotweed and Giant hogweed in the AONB	year  Complete INNS Strategy and Action Plan  Secure funding for continuation of county-wide INNS project for Lancashire	2014	Rivers Trusts  EA  Friends of Bowland  Other volunteer groups
[1.5] Geodiversity Support the delivery of UK Geodiversity Action Plan (UKGAP) objectives; to conserve geodiversity and increase awareness and understanding of its importance in shaping the landscape of the AONB.	[1.5A] Develop information to raise awareness and improve understanding of the geological landscape of the AONB, both on the AONB website and interpretation at appropriate viewpoints, buildings and landscape features	Geodiversity content on AONB website updated and improved, including information on Local Geodiversity Sites in the AONB Investigate opportunities for use of mobile app technologies (e.g. BGS augmented reality geology app) in the AONB.	2015	AONB Unit GeoLancashire North Yorkshire Geodiversity Partnership Civic societies Local history groups
		Install on-site interpretation on "geodiversity in the landscape" developed at a Local Geodiversity Site or viewpoint in the AONB	2019	



	{1.5B} Identify potential geodiversity projects involving	Hold discussions with	2015	GeoLancashire
	quarrying and civil engineering industry and local communities	companies based in or close to the AONB		North Yorkshire Geodiversity Partnership
		Develop 1 geodiversity project	2019	Quarrying companies Civil eng. contractors AONB Unit
	[1.5B] Investigate opportunities to add existing "geo-walks" to	Include 3 "geo-walks" within	2019	AONB Unit
	AONB suite of promoted routes, where appropriate	AONB promoted routes		GeoLancashire
				North Yorkshire
				Geodiversity
				Partnership
[1.6] <u>Historic Environment</u>	[1.6A] Work closely with statutory agencies to identify	Hold meeting with English	2014	English Heritage
Support the conservation,	designated heritage assets 'at risk' and develop management	Heritage to discuss		AONB Unit
appropriate restoration and	plans to facilitate the removal of assets from English Heritage's	establishment of 'Heritage at		Natural England
management of the historic	'Heritage at Risk Register'	Risk Register' for AONB		Lancashire County
environment and wider cultural				Archaeological Service
landscape.		Complete first designated	2016	
		heritage asset management	20.0	
		plan		
	[1.6B] Develop bid to Heritage Lottery Fund 'Landscape	Commission Otomo 4 Did minumina	2015	AONB Unit
	Partnership Scheme' for a landscape restoration programme	Complete Stage 1 Bid planning	2015	
	for Pendle Hill area		0045	Lancashire County Council
	Torrand Film droa	Submit Stage 1 bid	2015	
				AONB Partnership
		If successful:		Natural England
				Heritage Lottery Fund
		Commence development phase	2016	Landowners
				United Utilities
		Submit Stage 2 bid	2017	RVBC
				Pendle Council



[1.6C] Develop community-based projects aiming to conserve and enhance historic features in the landscape and increase access to and understanding of the historic environment and cultural heritage (e.g. community archaeology projects)	Develop 12 community-based local heritage projects	2017-18	Ribble Rivers Trust Local history groups Friends of Bowland Tourism businesses  AONB Unit Lancashire County Archaeological Service English Heritage Local history groups
[1.6D] Develop information to raise awareness and improve understanding of the historic environment of the AONB, both on the AONB website and interpretation at appropriate buildings and landscape features	Develop 'block' for heritage within AONB website  Investigate opportunities for further use of mobile app technologies for interpretation of the historic environment	2015	Archaeological consultants UCLAN  AONB Unit English Heritage Lancashire County Archaeological Service Historic Houses Association Local history groups
	Develop and Install on-site interpretation for at least 3 historic features in the landscape	2019	
[1.6E] Promote the use of the Historic Landscape Characterisation as a tool for understanding the wider historic environment, and to inform land management and development decision-making	Hold 'planning and development' seminar aimed at LPA officers/members to update on latest guidance.	2014	AONB Unit  Lancashire County  Archaeological Service  LCC Landscape



	[1.6F] Improve understanding and protection of the form, character and setting of historic settlements and farmsteads, conserving and enhancing their local landscape character and distinctiveness	Re-convene meeting of LPA officers to discuss development of design guidance (buildings, roads and road furniture etc)  First design guidance note produced	2015	AONB Unit  AONB PFG  Lancashire County  Archaeological Service  LCC Landscape  LPAs
[1.7] Planning and  Development  Influence development  planning policy- and decision- making to ensure the statutory	[1.7A] Review development management policy for local planning authorities in the AONB, helping to address LPAs 'duty to co-operate'; and identifying differences and opportunities for greater consistency across policies	Complete review of development management policies for the AONB complete	2014	AONB PFG LPAs AONB Unit
purpose of AONB designation, to conserve and enhance the natural beauty of the landscape, is upheld.	[1.7B] Develop content on AONB website (linking to pre- existing resources wherever possible) to clarify AONB's role and to offer advice and guidance in planning and landscape- related matters	Develop AONB 'planning & development' webpage	2015	AONB Unit LPAs Lancashire CPRE RSPB
	[1.7C] Work with Lancashire County Council on revision of LCC supplementary planning guidance on landscape and biodiversity in light of the new National Planning Policy Framework	Meeting held with LCC Landscape and Ecology  Respond to consultation on revised planning guidance	2014	LCC Landscape Unit LCC Ecology RSPB AONB Unit LPAs Lancashire CPRE
	[1.7D] Develop design guidance (e.g. buildings, agricultural buildings, rural roads) based on the AONB Landscape Character Assessment to ensure development conserves and enhances the character of the locality – buildings, agricultural buildings, rural roads	Re-convene meeting of LPA officers to discuss development of design guidance  First design guidance note produced	2015	AONB Unit  LPAs  LCC Landscape Unit  LCC Ecology  RSPB  Lancashire CPRE
	[1.7E] Continue to use and promote the AONB renewable	Review and update position	2014	LCC Landscape Unit



planners and	tion statement to offer advice and guidance to d developers on appropriate renewable energy It within the AONB	statement, where necessary  Hold 'planning and development' seminar aimed at LPA officers/members to update on latest guidance.	2014	AONB Unit Lancashire CPRE EA RSPB
capacity stu	out an AONB-wide wind energy landscape dy, considering cumulative impacts and including outside but adjacent to the AONB	Secure funding for study Study published	2015	LCC Landscape Unit LPAs
	tigate potential development of AONB 'Dark Skies' ement seeking to address light pollution within and the AONB	Hold meeting for interested organisations to develop position statement  If agreed, position statement published	2016	AONB Unit Friends of Bowland Landscape Unit Lancashire CPRE
delivery of the	inue to work with Electricity North West Ltd. on the ne ENWL-funded 'Undergrounding for Visual ogramme to underground visually intrusive ower lines in and around the AONB	Ensure full expenditure of funding allocation for UVA for Ofgem DPCR-05 period (2010 – 2015)  Deliver at least 2 UVA projects per year under Ofgem RIIO-ED1 (2015 -2023)	2015 Annually	ENWL AONB Unit Landowners BLMF Parish Councils Lancashire CPRE
planning aut	re opportunities for biodiversity offsetting with local thorities (recognising the mechanism as a last options for avoidance and on-site mitigation have sted)	Hold 'planning and development' seminar to discuss opportunities for biodiversity offsetting within the AONB.	2014	BD Working Group AONB Unit LPAs Environment Bank



### **AONB Outcome 2 - Resilient and Sustainable Communities**

#### **Vision**

Sustainable communities and businesses that are strongly linked to their localities and actively involved in AONB projects and management.

#### **Key Issues**

- Changing agricultural policy and payments to farmers creating uncertainty and pressures on livestock farming. Increasing emphasis on food security
- · Centralisation of processing facilities has reduced the ability of producers to supply local markets
- Impact on the rural economy of recent recession and subsequent prolonged and slow recovery
- · Increasing competition with other countryside destinations and need to retain high percentage of tourism market share
- Lack of public transport and reliance on the private car
- Loss of services in rural settlements due to economies of scale, changes in Government policy and funding to public services, and changing purchasing habits leading to reduction in rural sustainability and negative impacts on those without a car
- · Limited access to full time jobs locally
- Lack of affordable housing for people working in the AONB
- Roll-out of 'Rural Broadband' may not reach the most remote areas of the AONB
- Reduced opportunities for rural businesses to capitalise on latest information and communication technology (ICT) due to inconsistent broadband coverage
- Increased risk and frequency of flooding in lowland areas/river valleys where some settlements are situated
- Perceived lack of engagement in the aims and objectives of the AONB designation on the part of local organisations and residents



- Ageing farm workforce with fewer younger farmers to replace those that are retiring. This can lead to: i) fewer people to look after the land; ii) conversion of farm units into small gentrified hamlets; iii) increased commuting into neighbouring towns, often resulting in more traffic on minor roads
- Ageing population in general, leading to loss of young families and young people living in the AONB, this in turn can result in a loss of skills and engagement

### **AONB 'Ways of Working'**

#### **Land Management**

- AONB partners, land owners, managers and farmers follow the 'guiding principles' on land management established in the statement 'Towards Shared Land Management Principles for the Forest of Bowland AONB' produced jointly by the AONB Unit and Bowland Land Managers Forum
- Work closely with AONB land owners, managers and farmers to ensure effective communications with the AONB and government agencies relating to land management decisions affecting the area
- AONB partners and government agencies to engage, consult and respond to the reasonable concerns of land owners, managers and farmers prior to making decisions which affect their interests, rights and responsibilities

#### Local Economy and Rural Services

- Support the retention of services (e.g. health centres, post offices, schools, shops, public transport, public toilets and car parking) within local communities of the AONB and resist developments which would result in their loss
- Support affordable housing and workspace initiatives within the area, where development meets local housing, employment and business need and will also conserve and enhance the AONB landscape
- Support landscape-sensitive delivery of super-fast broadband and mobile telecommunication networks throughout the AONB
- Review and remain up-to-date with current rural growth and development funding mechanisms, particularly government and European Union funding programmes.
- Promote local businesses, products and services

### **Community Engagement**



- Work with local communities throughout the AONB
- Ensure local communities are fully informed, consulted and involved with regard to AONB planning and activities, wherever possible seeking to include a diverse range of people (e.g. age, ethnicity, ability and interests)
- Support the development and build capacity of voluntary groups, in order that they can play an increased role in implementation of the AONB Management Plan
- Support communities in identifying and celebrating their local distinctiveness
- Incorporate volunteer support into the delivery of AONB projects, where appropriate
- Continue to support Champion Bowland (previously Bowland Tourism Environment Fund) as a charitable fundraising organisation, which aims to conserve and enhance the natural beauty of the AONB landscape

### Sustainable Tourism

- Provide one-to-one support and advice on sustainable tourism for businesses in and around the AONB
- Actively recruit and support sustainable tourism partners, Bowland Experience and green tourism accredited businesses



RESILIENT AND SUSTAINABLE COMMUNITIES				
OBJECTIVES	ACTIONS	TARGETS	TIMESCALE	KEY PARTNER(S)
[2.1] Farming and Land Management Promote and implement sustainable land management and farming practices that conserve and enhance the natural beauty of the	[2.1A] Provide appropriate support and guidance on landscape, biodiversity and access for farmers and land managers who deliver agri-environment scheme agreements	Advice provided for at least 6 agri-environment scheme agreements per year	Annually	LCC E&C Projects Natural England RSPB AONB Unit LCC Landscape Unit
landscape.	[2.1B] Continue to support the development of the 'Bowland Land Managers Forum' to represent the land management sector locally, regionally and nationally (e.g. influencing the development and implementation of local rural development programmes in Lancashire and North Yorkshire)	Hold 4 meetings per year (min.)  Forum members nominated for proposed RDPE/LEADER Local Action Group(s) covering the AONB	Annually 2015	AONB Unit  NE  Landowners/farmers  Local Enterprise  Partnerships  RDPE/LEADER LAGS
	[2.1C] Disseminate information on the work of the Bowland Land Managers Forum to wider audience within the land management sector	Hold biennial meeting for wider land management sector partners	Biennially	BLMF AONB Unit
	[2.1D] Develop collaborative land management projects involving farmers and major landowners in the AONB (e.g. restoration of black grouse/grey partridge, pilot predator control areas for ground-nesting birds, woodfuel, training & apprenticeships)	Develop at least 2 collaborative land management projects	2019	BLMF AONB Unit Landowners/farmers RSPB LCC E&C Projects
	[2.1E] Carry out monitoring and recording of environmental benefits achieved through agri-environment schemes to inform other farmers and non farmers on the benefits from upland hill farming	Develop monitoring programme in liaison with Bowland Land Managers Forum  Establish baseline conditions	2015	NE BD Working Group BLMF LERN RSPB



	Biennial survey work carried out	2017 & 2019	
[2.1F] Work with Natural England and Defra to develop landscape-specific management options and agreements for the new Environmental Land Management Scheme (NELMS)	Commence discussions amongst key partners  If appropriate, proposal developed for Bowland landscape-specific management options and agreements under NELMS.	2014	NE BLMF EA Defra AONB Unit LCC E&C Projects
[2.1G] Develop funding bids to support training and apprenticeships programme in countryside management and traditional rural skills	Forum meeting held to discuss potential for training and apprenticeships programme  Development of funding bid to rural development/growth funding programmes, where available and appropriate	2015	BLMF Myerscough College Craven College YDMT Young Farmers
[2.1H] Support the development of local woodfuel economy, linked to improved woodland management and focusing on smaller and less-accessible sites	Commission research to collate evidence of existing and past traditional woodland management in the AONB  Hold woodland management seminar/field visit  Secure funding for at least 1 pilot 'woodfuel' project in the AONB	2014 2014 2016	LCC E&C Projects LCC Countryside Lancashire Woodland Project Cumbria Woodlands Arnside and Silverdale AONB United Utilities LWT Woodland owners/managers Existing woodfuel



				suppliers
	[2.1I] Broker discussions with Natural England on future direction of moorland management in Bowland, particularly in relation to grazing and burning/cutting regimes and bracken control	Hold AONB 'Upland Management ' seminar	2015	BLMF NE BD Working Group Moorland Association Landowners/farmers
	[2.1J] Support Lancashire Fire Operations Group (FOG) to encourage good practice in upland heather burning by providing training opportunities for land managers in the AONB	Lancashire FOG contributes to AONB 'Upland Management ' seminar	2015	Lancashire FOG  NE  Moorland Association Landowners/ farmers
[2.2] Local Economy and Rural Services Promote and support rural services and the socio- economic development of the area, particularly where such activity helps to conserve and enhance the AONB's natural beauty.	[2.2A] Play an active role in Local Enterprise Partnerships' developing rural agendas e.g. rural growth and development programmes	Invite LEP Chair and Board Members to visit AONB  BEx/Sustainable Tourism Forum members nominated for proposed RDPE/LEADER Local Action Group(s) covering the AONB	2014	AONB Unit BEX BLMF
	[2.2B] Maintain and update existing databases of information on local producers, tourism businesses, artists and craftspeople	Database checked and updated	Annually	AONB Unit
	[2.2C] Continue to support Bowland Experience Ltd	Provide business-to-business support, advice, training and networking for 100 tourism operators and businesses in and around the AONB  Develop and maintain 5 'good	2019	BEx AONB Unit



	practice' web resources for businesses via BEx website	2019	
[2.2D] To develop and manage a programme for 'Sustainable Tourism Partners' in the AONB	Establish criteria for 'Sustainable Tourism Partners'	2014	Sustainable Tourism Forum AONB Unit
	Develop a mentoring system to be offered by 'sustainable tourism partners' to support new businesses.	2016	BEx
[2.2E] Continue to recruit businesses to GTBS or other recognised green accreditation schemes	Maintain annual membership of 30 businesses for green accreditation schemes in and around the AONB	Annually	AONB Unit Sustainable Tourism Forum
	Organise one annual event to showcase green accredited businesses (e.g. Green Tourism Week)	Annually	
[2.2F] Develop an effective way of collecting and disseminating tourism related data for the AONB	Collate and analyse tourism data annually.  Develop visitor profiles	2019	AONB Unit  Marketing Lancashire  Welcome to Yorkshire  Local Authority  Tourism Officers
	Disseminate information to partners annually		Tourism Officers
[2.2G] Continue to collate and disseminate performance data from businesses within the BEx network	Collate, analyse and disseminate business performance data annually	Annually	AONB Unit



	[2.2H] Review membership of European Charter for Sustainable Tourism in Protected Areas (EUROPARC)  [2.2I] Continue to coordinate and support the Sustainable Tourism Forum	Decide on renewal of the Charter. If necessary prepare and submit Charter application  Hold Annual forum meeting for tourism partners and businesses	2014 Annually	Sustainable Tourism Forum AONB Unit  AONB Unit
[2.3] Community Engagement Work closely with local communities and businesses to help them to be actively involved in AONB projects and management.	[2.3A] Raise the profile of services and support offered by the AONB Partnership amongst community groups, parish councils and local businesses	Develop and deliver a series of 'Know your AONB' events for community groups, parish councils and businesses	By 2017	AONB Unit  AONB Partnership  EA  NE
	[2.3B] Support communities in undertaking projects and activities which help to conserve, enhance, celebrate and interpret the local environment within the AONB landscape	Support at least 6 community projects per year  Support 2 'Networks for Nectar' community engagement projects	Annually 2015	AONB Unit  LCC E&C Projects  Friends of Bowland  Champion Bowland  YDMT
	[2.3C] Assist communities to identify sources of funding to resource the delivery of community projects and activities	Assist at least 4 community groups per year	Annually	AONB Unit LCC E&C Projects
	[2.3D] Raise the profile of community projects and activities where appropriate, through all AONB Partnership communications channels	Include information on at least 6 community projects in AONB e-bulletins per year	Annually	AONB Unit AONB PFG
	[2.3E] Continue to support local parish lengthsman schemes within the AONB to assist in the conservation and enhancement of AONB communities	Continue support for up to 6 parish lengthsman schemes  Review support for parish	2014 – 2016 Annually	LCC E&C Projects  AONB Unit  Parish Councils



	lengthsman schemes		
[2.3F] Establish new funding sources for the local parish lengthsman schemes to supplement AONB support	Develop a fundraising plan for AONB parish lengthsman schemes in consultation with Parish Councils	2014	LCC E&C Projects  AONB Unit  Parish Councils
[2.3G] Support the development of 'Friends of Bowland' group as a focus for volunteering activity with the AONB	Attend meetings, where appropriate  Hold 3 joint training activities/events per year	Annually	AONB Unit Friends of Bowland LCC E&C Projects AONB PFG LWT
[2.3H] Continue to support the involvement of volunteer rangers in managing recreational facilities in the AONB (e.g. Bowland Visitor Centre at Beacon Fell)	Hold 3 volunteer training events/courses for volunteer rangers per year	Annually	LCC Ranger Service Wyre Coast and Countryside Service
[2.3I] Manage the AONB Sustainable Development Fund	Support at least 4 SDF projects per year	Annually	AONB Unit Champion Bowland
	Review working arrangements and annual budget	2014	
[2.3J] Continue to support and develop further the opportunities for visitor giving and fundraising through Champion Bowland to raise awareness of the AONB and its special qualities	Develop and agree visitor-giving schemes  Identify 10 individual businesses to link with local projects to conserve and enhance the AONB.	2014 2 businesses per year	Champion Bowland AONB Unit Tourism businesses



		Provide annual update on the funds allocated.	Annually	
	[2.3K] Raise awareness of the AONB's 50 <sup>th</sup> Anniversary (2014) by encouraging partners, communities and businesses to celebrate and link with the anniversary year	Organise fund-raising events and activities to raise £5,000 for Champion Bowland	2014	Champion Bowland AONB Partnership BEx Tourism Businesses
		Involve tourism businesses and communities in delivery of at least 3 anniversary events/activities	2014	
[2.4] Sustainable Tourism	[2.4A] Develop resources and a series of training sessions to	Support 40 businesses through	2019	BEx
Develop, co-ordinate and	enable businesses to develop bespoke visitor experiences from	workshops and on-to-one		AONB Unit
effectively promote	their door e.g. rainy day guides, car free itineraries, access	sessions		Tourism businesses
sustainable tourism activity	opportunities			Marketing Lancashire
within the AONB				Welcome to Yorkshire
				Local authority tourism
				partners
	[2.4B] Investigate new ways for tourism businesses to network	Hold meeting with tourism	2014	BEx
	that complement face-to-face networking opportunities	businesses to discuss improved		AONB Unit
		networking		
		Implement new networking practices agreed	2014	
		Review networking arrangements and make changes where necessary	Annually	
	[2.4C] Continue to offer and further develop the Sense of	Update the digital toolkit	2014	AONB Unit
	Place training and familiarisation visits for businesses	_		BEx



	Deliver 5 training courses and familiarisation  Support 25 businesses	1 per year 2019	
[2.4D] Continue to encourage local retailers, pubs and restaurants to source, stock and utilise and promote local produce	Recruit and support 15 new BEx members from food-related businesses	2019	BEX AONB Unit
[2.4E] Encourage and support local authorities to develop and promote 'Top 10' AONB visitor experiences which are accessible from gateway towns and cities	'AONB Top 10' promoted by at least 2 local authorities	2017	AONB Unit  Marketing Lancashire  Welcome to Yorkshire  Local authority tourism  partners
[2.4F] Identify and promote opportunities based on seasonal activities to help encourage year-round (or 'off-peak') tourism - e.g. seasonal routes/trails, seasonal produce, bird-watching, fishing, geo-tourism and dark skies)	Workshop held to highlight the opportunities for year-round tourism.	Annually	AONB Unit BEx Tourism businesses Marketing Lancashire Welcome to Yorkshire Local authority tourism partners
[2.4G] Continue to support the development of business clusters in the provision and marketing of 'tourism packages' e.g. Bowland wildlife website and Gisburn Forest Bike trails	Develop 2 business cluster projects	2019	AONB Unit BEx Marketing Lancashire Welcome to Yorkshire Local authority tourism partners
[2.4H] Continue to develop, promote and review downloadable routes for the website, including access for all, walking, cycling	Develop up to 6 news routes	Annually	AONB Unit



& horse riding; encouraging use of public transport wherever possible	annually.		LCC E&C Projects LCC Ranger Service Wyre Coast and Countryside Service
[2.4I] Support opportunities to develop and promote 'Gisburn Forest and Stocks' as a destination for cycling, walking and riding	New branding and visitor information rolled out for Gisburn Forest and Stocks	2014 onwards	Forestry Commission United Utilities AONB Unit Marketing
	Investigate potential to divert bus route to link with Gisburn Forest Hub	2014	Lancashire Welcome to Yorkshire Ribble Valley BC Craven DC
[2.4J] Investigate the role of mobile technologies to provide an enhanced visitor experience, recognising the limitations of the telecommunications network in the AONB	Produce a mobile-friendly version of the AONB website	2015	AONB Unit Local businesses, artists & crafts people
	Develop at least 3 mobile apps for walking, cycling and local produce/crafts	2019	Tourism businesses Marketing Lancashire Welcome to Yorkshire Local authority tourism partners
[2.4K] Continue to work with tourism operators and businesses to develop car-free activities and walks from the businesses e.g. business-specific downloadable route maps	Develop 4 business-specific downloadable route maps per year	Annually	AONB Unit BEx Tourism businesses



# **AONB Outcome 3 - A Strong Connection between People and the Landscape**

#### **Vision**

Wide-ranging opportunities for enjoyment and increased understanding provided within the AONB; to enable a diverse range of people to enjoy and keep special this outstanding landscape.

### **Key Issues**

- Pressure on key destinations resulting in erosion and potential damage to archaeological sites, loss of habitat, tranquillity and diminished visitor experience
- Management and maintenance of Public Rights of Way and AONB 'Promoted Routes'
- Existing bridleway network fragmented
- Use of rights of way both legally and illegally by motorised vehicles causes conflict with other recreational users and local communities
- Rising visitor numbers is likely to involve increase in use of private cars to popular visitor sites, thus detracting from the visitor experience
- Increased incidence of inconsiderate, road-side parking, particularly at and adjacent to popular visitor sites
- Localised problems of litter and fly-tipping
- Increased risk and frequency of moorland fires in upland areas
- Low public awareness and understanding of the AONB designation (in comparison to National Parks, for example)
- Increased demand for organised recreational events within the AONB (including through SSSI land) which have the potential to damage habitats
- Balancing the demands for- and costs of web-based vs. printed publicity and using emerging technology/social media effectively
- Consideration of charging for Festival Bowland events



## **AONB 'Ways of Working'**

#### Countryside Access

- Promote countryside access opportunities for all, seeking to meet the needs of all users wherever possible
- · Consider the landscape impacts of access improvements, particularly on moorland and fells
- Consider opportunities to facilitate discussions with landowners about dedication of land for public access, where appropriate

#### Public Rights of Way and Access Land

- Promote and encourage the use of high quality materials for PRoW 'furniture' that are in keeping with the local landscape (e.g. wooden footpath signs), wherever possible
- Continue to work closely with Natural England, Local Access Forums and landowners in relation to management of access land, particularly to assist with a review of Access Land maps due to take place during the life of the Management Plan

#### Visitor Management

- Promote attractions away from 'honeypot' sites in order to attract visitors to less visited parts of the AONB
- Continue to work closely with local authority countryside and environmental services to help maintain effective management of countryside sites (e.g. country parks, picnic sites, car parks and lay-bys) in the AONB
- Encourage sustainable development and management of new visitor destinations in the AONB (e.g. Stephen Park in Gisburn Forest)

## Information and Publicity

- Analyse web data and monitor monthly download figures to aid future development of the AONB website
- Continue to produce AONB printed publicity, where necessary and as resources will allow
- Continue to work with and support tourism businesses to promote the area's recreational, wildlife and cultural heritage offer in a sustainable way
- Produce regular website updates including news, 'walk of the month', project developments and events
- Make regular use of social media to communicate with AONB partners, visitors and communities



## Branding and Identity

- Encourage businesses and partners to promote AONB publications and leaflets and contribute events to website listings
- Collaborate with Marketing Lancashire, Welcome to Yorkshire and local authority tourism officers to promote the AONB as a sustainable tourism destination
- Utilise AONB branding and 'Sense of Place' themes on website, print, communications, mobile apps and social media

# **Audience Development**

- Seek to remove barriers to participation when developing AONB projects and activities
- Seek to make participation of new audiences sustainable in the long term wherever possible, particularly those who might be considered "hard to reach"



A STRONG CONNECTION BETWEEN PEOPLE AND THE LANDSCAPE				
OBJECTIVES	ACTIONS	TARGETS	TIMESCALE	KEY PARTNER(S)
[3.1] Countryside Access Develop and promote 'access for all' routes (e.g. bridleways, tramper trails, roadside footpaths), seeking to meet the needs of all users wherever possible.	[3.1A] Review and update the current network of strategic and AONB 'Promoted Routes' (for walking, cycling, horse-riding, trampers etc.) at least annually, giving consideration to new or improved routes and removal of routes under pressure	Review completed and acted upon at least once per year	Annually	LCC E&C Projects  AONB Unit  LCC PRoW  NYCC PRoW
	[3.1B] Continue to undertake PRoW/access improvement surveys, identifying and acting upon opportunities for improvement	Survey at least 10% of PRoW within AONB per year	Annually	LCC PRoW NYCC PRoW AONB Unit LCC E&C Projects United Utilities
	[3.1C] Seek to install least restrictive access furniture and to provide appropriate signage on strategic and AONB 'Promoted Routes'	'Access for all' provided on at least one route per year  Hold meetings with PRoW teams to raise awareness of importance of appropriate signage in the AONB (e.g. materials)  Develop a monitoring system with PRoW teams to flag reports relating to signage renewal in the AONB	Annually 2015	LCC E&C Projects  AONB Unit  LCC PRoW  NYCC PRoW  United Utilities  Lancashire Health and Wellbeing Board
	[3.1D] Continue to identify and facilitate the development of strategic routes linking neighbouring urban areas and other visitor destinations to the AONB, with priority given to:	Seek inclusion of priority strategic routes in review of LCC RoWIP	2014	LCC E&C Projects LCC PRoW NYCC PRoW



	- extension Lune Valley multi-use route			YDMT
	- extensions to North Lancashire bridleway	Continue landowner	2014	North Yorkshire and
	- Settle (Pennine Bridleway) to Gisburn Forest link	negotiations and development		York LNP
		of route for S to GF link		Bridleway groups
				Pennine Mountain
				Bike Association
				Gisburn Forest Trail Builders
				Lancashire Health and
				Wellbeing Board
	[3.1E] Identify external funding sources to support the	Strategic routes fundraising	2014	LCC E&C Projects
	development of new strategic routes and submit bids, where	plan developed		LCC PRoW
	appropriate			LCC Countryside
				AONB Unit
				YDMT
				Lancashire LAF
				British Horse Society
[3.2] Public Rights of Way and	[3.2A] Support the review and implementation of the Rights of	Contribute to planned review of	2014	LCC PRoW
Access Land	Way Improvement Plans (both Lancashire and North	the RoWIP for Lancashire		NYCC PRoW
Support the establishment and	Yorkshire), where funding allows			AONB Unit
maintenance of well-managed		At least one meeting per year	Annually	LCC E&C Projects
Public Rights of Way (PRoW)		with PRoW teams re:		•
and Access Land, which meets the needs of users, conforms		implementation of RoWIPs in		
to national standards and are		the AONB		
consistent with the				
conservation and	[3.2B] Support the management of, and access to 'Access	Establish 'Access Land' as a	Annually	LCC Countryside
enhancement of the AONB's	Land' in the AONB	standing item for Bowland Land		Natural England
natural beauty.		Managers Forum		BLMF
		Applied report to Legal Assess		LAFs
		Annual report to Local Access	Annually	LCC E&C Projects



		Forums on 'Access Land' issues		
	[3.2C] Maintain well-managed PRoW, making necessary repairs to strategic routes or AONB 'Promoted Routes', where funding permits	At least 3 strategic or AONB promoted routes maintained per year	Annually	LCC & NYCC PRoW LCC E&C Projects
	[3.2D] Continue the development of involving local volunteers to help maintain and enhance the PRoW network, particularly on AONB 'promoted routes'	Recruit 2 new 'Promoted Routes' monitoring volunteers annually  Organise an annual event to support and provide feedback to 'Promoted Routes' monitoring volunteers	Annually	AONB Unit  LCC E&C Projects  Friends of Bowland  LCC Ranger Service  Wyre Coast and  Countryside Service
	[3.2E] Support the Parish Lengthsman (or similar) Schemes to undertake maintenance and improvement of PRoW network	At least 18 parishes supported per year within the AONB	Annually	LCC PRoW LCC E&C Projects
	[3.2F] Play an active role in the Lancashire Fire Operations Group in developing and maintaining fire plans for moorland areas and raising awareness of the threat posed by moorland wildfires in the AONB	Hold at least two meetings per year  Hold 2 Lancashire FOG exercises/events in AONB	Annually 2019	Lancashire Fire Service LCC Landowners/ land managers Moorland Association
[3.3] <u>Visitor Management</u> Co-ordinate and support the sustainable management of popular visitor (or 'honeypot') sites.	[3.3A] Continue to facilitate meetings between relevant partners regarding access and visitor management for popular visitor sites (e.g. Upper Hodder Management Group, Pendle Hill Advisory Group)	At least 1 meeting per year of Management Groups	Annually	AONB Unit Local authorities Forestry Commission United Utilities Landowners Parish Councils LCC E&C Projects



	[3.3B] Develop and share best practice amongst countryside site managers and management groups (e.g. Friends groups) to consider development of visitor facilities, minimising impact on landscape and biodiversity and refreshing signage and interpretation with AONB 'messages', wherever possible	Investigate demand for establishing AONB Countryside Site Managers group  Establish a list of AONB 'honeypot' sites including details of site management arrangements	2014	Wyre Coast and Countryside Service LCC E&C Projects Friends groups Forestry Commission United Utilities LCC Countryside Service Countryside Site Managers
	[3.3C] Investigate the potential to link 'honeypot' site projects with 'visitor-giving' schemes	Countryside Site Managers involved in development of Champion Bowland visitorgiving schemes	2014	Countryside Site Managers AONB Unit BEx Champion Bowland LCC E&C Projects
[3.4] Information and Publicity Provide high quality and inclusive information (including website, print, on- site interpretation, social and digital media) to raise awareness of the AONB	[3.4A] Continue to develop high quality content and resources on the AONB website as both a visitor and partnership resource, providing a 'hub' for up-to-date information	Refresh of AONB website  Further develop website content to promote the AONB to a diverse range of people (e.g. families, young people).	2015	AONB Unit
designation and the special qualities of the AONB landscape.	[3.4B] Review and rationalise leaflet production and distribution, where resources allow, re-print existing and produce new leaflets	Review AONB print production and distribution at least once per year  Re-print or produce 2 publications per year, where	Annually	AONB Unit



		resources allow		
	[3.4C] Review AONB Discovery Guide and re-issue if funding permits	Discovery Guide published	2014	AONB Unit
		Review guide and re-issue	2015	
	[3.4D] Promote the Countryside Code to visitors with clear messages communicated through all AONB and partner communications channels	Review and develop content on Countryside Code on AONB website, social media, print and on-site interpretation, wherever possible	Annually	AONB Unit  AONB Partners  Countryside Site  Managers  Countryside Services  TICs  Marketing Lancashire  Welcome to Yorkshire  Local authority tourism  partners
	[3.4E] Engage with public transport operating companies to develop ticketing promotions and publicity e.g. rail links to the AONB (Manchester Victoria – Clitheroe and Leeds – Morecambe lines)	Meeting held with Northern Rail and/or relevant community rail partnerships	2015	AONB Unit Northern Rail BEx Community Rail Partnerships
[3.5] Branding and Identity Maintain a distinctive and appropriate brand identity for	[3.5A] Investigate options for a refresh of the AONB brand, which maintains a strong identity; and implement if resources allow	Refresh of AONB brand	2014	AONB Unit AONB PFG
the AONB and ensure consistency in how the special qualities of the AONB are portrayed, helping to promote	[3.5B] Review and update AONB branding guidelines, in line with any 'refresh' of the AONB branding	Branding guidelines updated	2014	AONB Unit
the area as a sustainable	[3.5C] Continue to develop and maintain a diverse library of	Photography commission	2014	AONB Unit



tourism destination.	AONB images	B : (AONB: III		
		Review of AONB image library	Annually	
	[3.5D] Continue to re-instate, replace or renovate boundary	Re-instate, replace or renovate	2019	AONB Unit
	signs on key routes into the AONB, where necessary and funding permits	5 boundary signs		LCC E&C Projects
	[3.5E] Ensure that AONB gateway sites (e.g. country parks,	Review and maintain leaflet	Annually	AONB Unit
	market towns, nature reserves) and tourism businesses open to	distribution service		Marketing Lancashire
	the public continue to carry AONB literature			Welcome to Yorkshire Local authority tourism partners
	[3.5F] Develop and maintain relationships with specialist media	Update AONB green travel	Annually	AONB Unit
	in promoting the AONB as sustainable tourism destination	guide		Marketing Lancashire
				Welcome to Yorkshire
		Investigate scope to develop destination guide through 'Our	2014	Local authority tourism
		Land', a Protected Landscapes tourism project		partners LCC Sustainable Travel
	[3.5G] Raise awareness of public transport amongst tourism	Hold 1 'tourism & public	Annually	AONB Unit
	operators and businesses and tourist information staff, via targeted training and/or familiarisation visits	transport' training/familiarisation event per year		Sustainable Tourism Forum
				BEx
				TIC Staff
[3.6] Audience Development	[3.6A] Support and promote an annual Festival Bowland	Produce a 'Festival Bowland'	Annually	AONB Unit
Help a diverse range of people	programme of partner-led events for both visitors and local	events calendar		AONB PFG
connect with the AONB	communities			Friends of Bowland
landscape through a co- ordinated programme of				Volunteers
	[3.6B] Support and promote externally-organised events that	Monthly updates for each year	Annually	AONB Unit



events and activities	help raise awareness of AONB objectives			
	[3.6C] Develop an outreach project (particularly working in neighbouring urban areas) to encourage new audiences that traditionally do not know about or visit the AONB to engage with the Bowland landscape through events and activities	Review pilot 'Bowland Outreach' Project  Funding secured for continuation of 'Bowland Outreach' Project, if agreed	2014	AONB Unit  YDMT  LCC E&C Projects  Lancashire Health and  Wellbeing Board
	[3.6D] Promote (and support where funding permits) public transport links, particularly with neighbouring urban areas, such as. Lancaster, Morecambe, Blackpool, Fleetwood and the East Lancashire towns	Maintain public transport information in AONB publicity	Annually	AONB Unit  LCC Sustainable  Transport  Dales and Bowland  CIC
	[3.6E] Support the development of arts and culture based projects and events, using local artists and craftspeople wherever possible, to raise awareness and promote understanding of the Bowland landscape	Support 5 arts and culture based projects	2019	AONB Unit  LCC Arts  Development  Local artists &  craftspeople  BEx
	[3.6F] Maintain and update information on 'open farms', particularly those providing educational access through Environmental Stewardship Schemes	Review and update at least once per year  Review Farm Visit Transport	Annually	AONB Unit Farms with educational access Champion Bowland
	[3.6H] Develop education resources and activities for teachers and lecturers at all levels (primary, secondary and tertiary)	Fund  Review existing resources and produce at least one new resource per year to meet	Annually	AONB Unit
		identified demand		



	Support at least one	Annually	
	educational visit per year		

# **AONB Outcome 4 - Working in Partnership**

#### **Vision**

A well-organised and inclusive AONB Partnership, with partners taking active responsibility for the delivery and on going maintenance of high quality services.

## **Key Issues**

- Long-term uncertainty of Government (Defra) funding and significant budgetary pressures on local government funding to support AONB Partnership
- Impacts of reductions in funding impacting on AONB services, projects, activities
- Reductions and restructuring of local authority and government agency services (e.g. Local Authority Public Rights of Way, Environment Agency and Natural England)
- The continual challenge of coordinating a large, partnership organisation across numerous land ownership and administrative boundaries, and the impact of these boundaries on AONB funding, decision-making and brand identity
- National initiatives and obligations such as the European Landscape Convention, Local Enterprise Partnerships, RDPE/LEADER Local Action Groups, Local Nature Partnerships, Nature Improvement Areas and EU Water Framework Directive which require flexible partnership working
- Increasing importance of working with local communities (i.e. "from the bottom up") to develop visions for future landscapes, as required by the European Landscape Convention

#### **AONB 'Ways of Working'**

#### **Delivery of the Management Plan**

• Management Plan delivery done by encouragement through effective partnership working and not enforcement



- Continue to work closely with wider strategic partner organisations and emerging initiatives (e.g. Local Enterprise Partnerships, LEADER Local
  Groups, Local Nature Partnerships and River Catchment Partnerships) to help secure support and resources for delivery the AONB Management
  Plan
- Support and maintain coordinated delivery of countryside services across the AONB

#### **Funding**

- Work with National Association for AONBs (NAAONB) and other Protected Landscapes to help secure medium to long-term funding for AONB
  management and project delivery, including lobbying Defra for continuation of flexible AONB funding
- Prioritise future funding bids according to agreed criteria including: importance of projects, staff time available, requirements for match funds, likelihood of success, and amounts to be raised
- Consider the most appropriate 'applicant' and funding body for each proposed project (e.g. AONB Partnership-only or jointly with other partner organisations)

#### **Monitoring and Evaluation**

- Encourage and facilitate simple, but effective monitoring and reporting by all AONB partners on the delivery of the AONB Management Plan
- Work closely with national, regional and local partners to develop and share monitoring and evaluation data, seeking to improve the overall evidence base for the AONB

#### Communications

- Source and promote newsworthy stories that raise awareness of AONB partnership projects and activity
- Continue to work closely with AONB partners' corporate communications to maximise resources for the implementation of the AONB Communications Strategy
- Undertake occasional exchange visits to other UK Protected Landscapes and EUROPARC 'Protected Areas' where appropriate.



WORKING IN PARTNERSHIP				
OBJECTIVES	ACTIONS	TARGETS	TIMESCALE	KEY PARTNER(S)
[4.1] Delivery of the AONB	[4.1A] Regularly review the governance structure, membership	AONB Partnership governance	Biennially from	AONB Unit
<u>Management Plan</u>	and support for the AONB Partnership; to be as effective,	structure and membership	2014	AONB PFG
Maximise the involvement and	accountable, and inclusive and balanced as possible	reviewed and updated		AONB JAC
commitment of all partners in				
delivering the objectives of the AONB Management Plan	[4.1B] Develop an induction pack for new members of the AONB Joint Advisory Committee	Induction pack developed	2014	AONB Unit
	[4.1C] Appoint 'AONB Champions' from the JAC membership	Proposal considered by JAC	2014	AONB JAC
	to represent the Partnership on each of the AONB			AONB Unit
	Management Plan outcomes	'AONB Champions' appointed	2014	
		from JAC membership		
	[4.1D] Communicate regularly with county and district council	Hold at least 2 JAC meetings	Annually	AONB Unit
	committees and members to ensure all are well-informed and			AONB JAC
	supportive of AONB Partnership objectives	Hold at least 4 Partnership	Annually	AONB Champions
		Funders Group meetings per		Local authority
		year		members and lead
				officers
		Hold at least one meeting per	Annually	
		year with local authority partner		
		lead officer and member		
	[4.1E] Review and maintain the AONB Unit Business Plan,	Complete AONB Unit Business	Annually	AONB Unit
	involving team members and AONB partners	Plan review	Annually	AONB UIII
	and Actions and Actions partitions	1 Idil I O VIO VV		
	[4.1F] Continue to offer the AONB Unit office as a work-base	Maintain AONB Office in the	Annually	AONB Unit
	and meeting space for AONB partners and community groups	area	7 difficulty	AONB Partnership
	G aparata a parata and a summand groupe			7.014b i didicionip
		Carry out annual review of	Annually	
		accommodation costs within	7 diffically	



		context of overall AONB budget		
	[4.1G] Review and update the AONB Unit Environmental Policy to maximise the sustainability of AONB management and operations	Review Environmental Policy  Maintain information on AONB Unit's environmental performance (e.g. carbon footprint)	Biennially Annually	AONB Unit
[4.2] Funding Secure and maintain long-term funding to support the work of the AONB Partnership	[4.2A] Implement recommendations of the AONB Fundraising Strategy (2013) to manage Partnership budgets effectively and help attract external funding from a range of sources into the future	Implement strategy recommendations	2019	AONB Unit  AONB PFG  BEx  Champion Bowland
	[4.2B] Develop contingency plans with host authority, Lancashire County Council for continued reductions in AONB Partnership funding	Complete contingency planning and present to AONB JAC	2014	AONB Unit AONB PFG LCC
	[4.2C] Consider charging developers for pre-application advice (as many LPAs do) for larger, more significant development proposals	Investigate other AONB and LPA charging policies  If appropriate, present proposal for charging policy to JAC for	2014	AONB Unit NAAONB LPAs
	[4.2D] Engage with Local Enterprise Partnerships and RDPE/LEADER Local Action Groups (LAGs), aiming to secure government and EU funding and to help ensure integrated rural development project delivery within the AONB	decision  Engage as key partner in the development of LAGs and Local Development Strategies for RDPE/LEADER affecting the AONB  Nominate representation from	2014	AONB Unit BLMF BEx



		within the AONB on LAGs		
	[4.2E] Continue to work closely with Champion Bowland to encourage donations/visitor-giving initiatives and applications to the funds managed by the charitable company	Engage in Champion Bowland review of company funds management (e.g. Farm Visit Transport, Small Projects and Sustainable Development Funds)	2014	AONB Unit Champion Bowland
		Engage in development of visitor-giving schemes	2014	
[4.3] Monitoring and Evaluation Effectively monitor and report on the delivery of the AONB Management Plan	[4.3A] Produce a 'State of the AONB' report to monitor overall condition of the AONB landscape and its communities, providing an evidence base for future project and programme development and funding bids	Complete scoping work on development of report  If agreed:  Commission report	2014 2015, 2017 & 2019	AONB Unit  AONB Partnership  Funders Group
	[4.3B] Develop the on-line 'Interactive Management Plan' (which enables partners and working groups to report on progress of individual projects and actions) to produce useful and user-friendly monitoring reports for the AONB Unit and partner organisations	Complete updated version of on-line 'Interactive Management Plan'	2015	AONB Unit  AONB Partnership  Ribble Rivers Trust
	[4.3C] Work with partners to ensure they use Biodiversity Action Reporting System 2 (BARS2) to report back to Natural England and Defra on BD2020 delivery within the AONB	Provide reporting to BARS2 at least twice per year	Annually	BD Working Group AONB Partnership AONB Unit NE Defra Terrestrial Biodiversity Group



	[4.3D] Work with partners to ensure they use UKGAP monitoring to report back on delivery of geodiversity actions within the AONB	Provide reporting to UKGAP annually	Annually	LWT LERN  GeoLancashire AONB Unit NE
	[4.3E] Regularly review reporting systems (e.g. e-bulletin, JAC reports, local authority reports, Defra monitoring) for the AONB Unit and Partnership to minimise repetitious reporting, wherever possible	Review of Unit and Partnership reporting systems at least once per year	Annually	AONB Unit
	[4.3F] Carry out regular AONB visitor surveys and tourism business monitoring to maintain an overall picture of the tourism sector within the AONB	Carry out visitor survey  Tourism business monitoring	Biennially Annually	AONB Unit Local authority tourism officers Tourism businesses
[4.4] Partnership Communication Establish and maintain	[4.4A] Review, update and implement AONB Communication Strategy	Complete strategy review	2015	AONB Unit
effective communication channels with all partners to publicise successes and achievements of the AONB Partnership and share best practice	[4.4B] Develop and implement a co-ordinated approach to public relations, as part of refreshed AONB Communication Strategy	Produce at least 10 AONB press releases per year  Produce and disseminate AONB e-bulletins and tourism business bulletins at least 3 times per year.	Annually	AONB Unit
	[4.4C] Develop an AONB Partnership Advocacy Plan, particularly focusing on improving and widening communications with AONB funding partners	Develop advocacy plan	2015	AONB Unit AONB Partnership
	[4.4D] Produce a clear and concise AONB Annual Report	Publish Annual Report	Annually	AONB Unit



[4.4E] Collaborate and share 'best practice' with other AONBs and National Parks, through the NAAONB, Northern AONBs Group and established networks such as EUROPARC	AONB represented at NAAONB Annual Conference and AGM, wherever possible.  Attend various seminars and meeting, as appropriate  Investigate opportunities for collaborative projects and	Annually Annually 2014	AONB Unit NAAONB Northern AONBs Group EUROPARC Federation EUROPARC Atlantic Isles
[4.4F] Organise a biennial AONB conference for partners to celebrate successes and help plan for the future	shared services with neighbouring Protected Landscape  Hold biennial AONB Conference	2015 onwards	AONB Partnership AONB Unit



# **APPENDIX 1 - LITERATURE REVIEW**

## Directive, plan, strategy

#### INTERNATIONAL

Agenda 21 (1992)

Convention on Biodiversity (1993)

Kyoto Protocol to the United Nations Framework Convention on Climate Change (Adopted December 1997)

Copenhagen Accord United Nations Climate Change Conference 2009

Convention on Biodiversity, Aichi Targets 2010

UNESCO World Heritage Convention (1972)

#### **EUROPEAN UNION**

European Landscape Convention (2000, with UK adoption 2007)

The Birds Directive (79/409/EEC), (1979)

The Habitats Directive (92/43/EEC), (1992)

Our life insurance, our natural capital: an EU biodiversity strategy to 2020, European Commission, 2011

The Water Framework Directive (2000/60/EC), (2000)

The Waste Framework Directive, (2008/98/EC) (2008)

Renewed EU Sustainable Development Strategy (June 2006)

The Strategic Environmental Assessment Directive (2001/42/EC)

EC DIRECTIVE 2003/4/EC on public access to environmental information, (2003)

The European Convention on the Protection of Archaeological Heritage (Valetta Convention)

The Convention for the Protection of the Architectural Heritage of Europe (Granada Convention)

#### **NATIONAL**

Wildlife and Countryside Act (as amended), (1981)

Countryside and Rights of Way Act (CRoW), (2000)

The Natural Environment and Rural Communities (NERC) Act (2006)

The Conservation of Habitats and Species Regulations 2010 (as amended)



Sustainable Energy Act (2003)

Secure and Sustainable Buildings Act (2004)

Ancient Monuments and Archaeological Areas Act, (1979)

Planning (Listed Buildings and Conservation Area) Act, (1990)

Climate Change Act 2008

Localism Act 2011

Marine and Coastal Access Act 2009

'The Natural Choice', the Natural Environment White Paper (Defra, 2012)

Water for Life, the Water White Paper (Defra, 2011)

Local Transport White Paper 2011

National Planning Policy Framework (CLG 2012)

Business Plan 2012-2015 (Defra 2012)

Business Plan 2012-15 (DCMS, 2012)

Biodiversity 2020: A strategy for England's wildlife and ecosystem services (Defra 2011)

Natural England Designations Strategy, July 2012

The Invasive Non-Native Species Framework Strategy for Great Britain, Defra, 2008

State of the Natural Environment in the North West, 2009, Natural England

UK Geodiversity Action Plan, 2009

Government's Statement on the Historic Environment for England 2010

Research and Archaeology in North West England: An Archaeological Research Framework for North West England Volume 2 Strategy

Heritage at Risk Strategy, 2011-2015, English Heritage, 2012

Conservation Principle, Policy and Guidance, English Heritage, 2008

The Carbon Plan (DECC, 2011)

Code for Sustainable Homes (CLG, 2009)

**UK Renewable Energy Strategy** 

Securing the Future – UK Government Sustainable Development Strategy (DEFRA, 2005)

Mainstreaming sustainable development - The Government's vision and what this means in practice (Defra, 2011)

Safeguarding our Soils - A Strategy for England (Defra 2011

The Air Quality Strategy for England, Scotland, Wales and Northern Ireland, (2007)

Government Forestry and Woodlands Policy Statement 31 January 2013



Government Tourism Policy (DCMS) 2011

Sustainable Tourism in England: A Framework for Action (DCMS) 2009

Healthy lives, healthy people: Improving outcomes and supporting transparency (DH, 2012)

Game Plan: A Strategy for Delivering Government's Sport and Physical Activity Objectives Social Exclusion Unit, Department of Culture, Media and Sport (2002)

State of the Countryside report 2010, Commission for Rural Communities (2010)

Rural Statement published on 12/9/2012

#### LOCAL

Craven District Council Local Plan (adopted 1999)

Lancaster District Local Plan (adopted 2004)

Replacement Pendle Local Plan (adopted 2001)

Preston Local Plan (adopted 2004)

Central Lancashire Core Strategy for Preston, South Ribble and Chorley (adopted 2012)

Central Lancashire Rural Development Supplementary Planning Document (adopted 2012)

Central Lancashire Design Supplementary Planning Document (adopted 2012)

Ribble Valley Districtwide Local Plan (adopted 1998)

Wyre Local Plan (adopted 1999)

Joint Lancashire Minerals and Waste Development Framework

North Yorkshire Minerals and Waste Plan

A Landscape Strategy for Lancashire, Lancashire County Council Environment Directorate, 2000

Bowland Fringe and Pendle Hill National Character Area 33 Profile (2012)

Bowland Fells National Character Area 34 Profile (2012)

The Lancashire Biodiversity Action Plan, Lancashire Biodiversity Partnership, (2001)

Craven Local Biodiversity Action Plan (2008)

Lancashire GAP 2010, GeoLancashire

Lancashire Historic Landscape Characterisation Programme (2000)

Planning guidance for renewable energy – Lancashire (2011)

Lancashire Rights of Way Improvement Plan (2006)

North Yorkshire Rights of Way Improvement Plan (2007)

Lancashire Health and Wellbeing Strategy (2012)

Lancashire and Blackpool Visitor Economy Strategy 2006 -2016



Lancashire Destination Brand Guidelines, Lancashire and Blackpool Tourist Board

Welcome to Yorkshire, Our five year strategy for the Yorkshire Brand 2012 - 2017

Craven Sustainable Community Strategy, 2007 - 2013

Pendle's Sustainable Community Strategy, 'Our Pendle, Our Future', 2008 -2018

Preston Community Strategy, 2011 - 2014

Lancaster District Local Strategic Partnership, Sustainable Community Strategy, 2008-2011

Ribble Valley Sustainable Community Strategy, 2007 -2013

Wyre Sustainable Community Strategy, 2007 - 2025

Lancashire Growth Plan 2013/14

York, North Yorkshire and the East Riding Growth Strategy 2013/14

North West River Basin Management Plan

Lune & Wyre catchment abstraction management strategy (2013)

Ribble, Douglas & Crossens catchment abstraction management strategy (2013)

Local Transport Plan 2011- 2021 - A Strategy for Lancashire(2011)

North Yorkshire Local Transport Plan, 2011 - 2016 (2011)

Lune Catchment Flood Management Plan, Summary Report December 2009

Ribble Catchment Flood Management Plan, Summary Report December 2009

Wyre Catchment Flood Management Plan, Summary Report December 2009

Lancashire Climate Change Strategy 2009-2020,

Climate Change Plan for Yorkshire and Humber 2009-2014

Lancashire Green Infrastructure Strategy 2009



# APPENDIX 2 - ECOSYSTEM SERVICES IN THE FOREST OF BOWLAND AONB

Ecosystem Services are the benefits which the environment provides to society. In the Forest of Bowland the obvious benefits are the natural resources such as food, fuel and water; however there are many others too, see the table below. The aim behind identifying ecosystem services is to attempt to attach a value to these services provided by the landscape, in order to assess its importance to society. Services are divided into four categories:

Provisioning Services: natural resources provided by the landscape, for example via farming and forestry: food, wood, water and fuel are included

**Regulating Services**: systems within the landscape which regulate the wider environment, for example via the water cycle and pollination: these include clean air and water, fertile and stable soils and climate regulation

**Cultural Services**: non-material opportunities created by the landscape to enable people to enjoy and benefit from the environment: these include recreation, a sense of place and heritage, tranquillity, education and tourism

**Supporting Services**: these are the basic services which make up the infrastructure of the environment, the wildlife and habitats, geodiversity, soil development, and water and nutrient cycling

ECOSYSTEM SERVICES IN THE FOREST OF BOWLAND AONB		
Provisioning Services	RELEVANT OBJECTIVES IN MANAGEMENT PLAN	
Food: farmers produce predominantly extensive beef and sheep on the fells with more intensive beef, sheep and	1.2, 1.3, 1.4, 2.1	
dairy farming within the valleys and lowland fringes. Hill farming systems concentrate on the production of suckler		
beef and store lambs. In addition, the western fringes of the AONB also support a number of other enterprises		
including pig, poultry and horticulture. Locally produced meat and dairy products contribute to the area's economy		
and this also contributes to the attraction of tourists to the area. The area also produces game (red grouse,		
pheasant and partridge) and is a rich fishing ground (notably for salmon and trout) on both still-waters and on the		



rivers	
Water: Bowland is a water gathering area and United Utilities own a large proportion of the fells, extracting water from the headwaters of the main rivers (Ribble, Wyre and Lune) and via key reservoirs at Stocks, Barley and Barnacre. The area traditionally supplied large parts of East Lancashire, Blackpool and Fylde with drinking water and water for industry, plus topping up Lancaster Canal	1.3, 1.4, 2.1
<b>Timber</b> : there are a number of coniferous plantations in the AONB which are managed sustainably for timber production, notably at Gisburn Forest. There are also good opportunities for increased extraction of timber from broadleaved woodlands: providing fuel and timber for local use	1.3, 2.1
<b>Energy</b> : the AONB offers a significant resource for the production of renewable energy generation, particularly wind, small-scale solar and hydro, woodfuel and biomass	1.1, 1.3, 1.7, 2.1, 2.2
<b>Rock and minerals</b> : Historically, the AONB has seen lime extraction industries up until late 19 <sup>th</sup> century and lead mining operations also in the 19 <sup>th</sup> century. Today, there are a number of active quarries within the AONB providing various stone, aggregate and clay brick products	1.1, 1.5, 1.7, 2.1
Supporting Services	
Wildlife habitats and species: The AONB contains over 16,000 ha of nationally important Sites of Special Scientific Interest (23 sites, covering 13% of the AONB), much of it being blanket bog and heather moorland, covering the high fells – but also notable upland hay meadows and ancient woodlands. The complex mosaic of habitats including grasslands, woodland, hedgerows and moor provide a rich ecological network. The area is important for breeding birds especially raptors including hen harrier, peregrine and merlin; and waders such as lapwing, curlew, redshank and snipe. This international importance for birds is recognised by the designation of the Bowland Fells (approx.16,000 ha) as a Special Protection Area (SPA). In addition, numerous rivers and watercourses provide habitats for salmon, brown and sea trout, as well as birds such as kingfisher, dipper, grey wagtail, common sandpiper and oystercatcher. Otters are also present along rivers on the northern side of the Bowland Fells. This biodiversity is vital to sustaining the ecosystems and to providing an attractive natural environment for people to enjoy	1.2, 1.3, 1.4
<b>Geodiversity</b> : underlying limestones, gritstones and shales create the AONB's basic landforms. These were modified by glaciations and the resulting wide river valleys, meltwater troughs and moraines add to the area's character. River erosion and deposition also create important features such as fans and channel erosion; and a number of quarries exist for small and large scale extraction of building stone and aggregates, and for cement production. There are both nationally and locally important sites designated for their geological importance within the AONB	1.5, 1.7
<b>Nutrient cycling</b> : plants and animals are responsible for cycling and re-cycling nutrients within natural systems, e.g. for breaking down of decayed matter and for enabling natural fertilisers to enrich the farmland. If inputs are increased artificially to this system then it can be thrown off balance and result in over enriched soils and	1.2, 1.3, 1.4



eutrophication of water bodies	
Cultural Services	
Sense of place: the Forest of Bowland AONB has a distinctive sense of place drawn from its contrasting and complementary landscapes: with a mixture of pastures, parkland and hedgerows in the lowlands and large expanses of moorland used for sheep grazing and grouse shooting on the higher fells. Settlements are small and dotted around the foothills, river valleys are often steep and wooded. This distinctive character lends a feeling of 'a step back in time' to the area and adds to its attraction for visitors	1.1, 1.2, 1.5, 1.6
<b>Heritage</b> : the area holds almost 900 listed buildings and designated heritage assets (818 Listed Buildings, 48 Grade I and II* Listed Buildings, 20 Scheduled Monuments and one Registered Park and Garden), ranging from Bronze Age and Roman through medieval and Tudor. The area's distinctive dry stone walls reflect the parliamentary enclosure acts of the 18 <sup>th</sup> and 19 <sup>th</sup> centuries, and the former hunting Forests date from Norman times. Village and farm settlements illustrate the influence of Norse invaders right through to small scale 18 <sup>th</sup> and 19 <sup>th</sup> century industries. The area's history adds to its tourism and education offer	1.6
<b>Tranquillity</b> : whilst over 99% of the Bowland Fells can be classed as undisturbed, this falls to 76% in the fringe area due to the impact of traffic noise in the M6/A6 corridor and along other main roads and around the larger settlements outside the AONB boundaries. The Bowland Fells also offer some of the darkest skies in England with low levels of pollution. Tranquillity and 'dark skies' can add to the tourism offer of the area as well as to residents' health and well being.	1.1, 1.7
<b>Recreation</b> : the Forest of Bowland has an excellent network of public rights of way and over 25,000 ha of open access land. This attracts a large number of walkers and increasing participation by horse riders and cyclists, both on and off-road. There are also good opportunities for less mobile country-lovers with a network of tramper trails; and for birdwatchers, anglers and shooting parties. The area's food and drink offer is of a very high quality and attractive pubs and teashops provide a clear link between locally produced food and drink and the visiting public. Beacon Fell country park is managed by Lancashire County Council and attracts nearly 100,000 visitors a year	2.3, 2.4, 3.1, 3.2, 3.3, 3.4
<b>Tourism:</b> The AONB was awarded the European Charter for sustainable tourism in protected areas in both 2005 and 2010 and as such it co-ordinates and encourages tourism businesses in the area to trade in a sustainable and sympathetic manner, promoting the AONB as a 'green tourism' destination. The landscape and natural beauty of the area, together with its wildlife and history, is seen as the key draw for visitors: and therefore contributes directly to the local economy	2.3, 2.4, 3.4
Knowledge and education: The AONB partnership offers a large number of opportunities for both formal and informal education – including school visits to farms, arts workshops and performances, bird watching safari's, field studies for students; and opportunities for volunteering in traditional countryside skills. In 2013 the Festival Bowland programme offered over 120 events and attracted in excess of 1300 participants  Health & wellbeing: Visits to the countryside provide excellent opportunities for gentle walking and relaxing days	2.3, 3.4, 3.5, 3.6 2.2, 2.3, 3.1, 3.2, 3.3, 3.4



out. These can contribute to individual's health and wellbeing, at a minimal cost	
Regulating Services	
Regulating climate change: carbon dioxide is absorbed by farmland and woodland and perhaps most	1.3
importantly by blanket bog. Restoring blanket bog and eroding peat so that it can become an active carbon store	
is a vital contribution to mitigating against climate change. Adapting to climate change can also be achieved	
through the AONB environment, especially when considering flood management (see below)	
Regulating soil erosion: the risk of soil erosion in the AONB is high; due to the high peat content, steep slopes	1.2, 1.3
and high rainfall of the area. Increasing drought may also lead to soil erosion. Improving vegetation cover,	
reducing over grazing, and controlling burning and recreational pressures can all help to reduce soil erosion in a	
sustainable manner	
Regulating soil quality: soil compaction and loss of organic matter can be reduced if soil is managed sustainably	1.2, 1.3
by reducing stock and human pressure; and by reducing the impact of flash flooding	
Regulating water quality: reducing water colouration by managing the uplands in a sustainable manner has	1.2, 1.3
already shown, via the United Utilities SCaMP programme in Bowland, that land management can have economic	
benefits. Likewise water quality can be improved using natural processes, such as filtering and decomposition.	
Water quality tends to be good in the headwaters of the AONB, often falling to moderate further downstream	
Flood control: re-wetting of the moorlands to store carbon also helps the blanket bog habitat to retain heavy rain	1.2, 1.3
downpours and to reduce flash flooding, run off, erosion and the flooding of downstream communities, particularly	
larger urban populations outside the AONB Additional works such as enabling floodplains to absorb high river	
levels and floodwater (as at Long Preston on the Ribble), can also help to reduce flood risk in downstream areas	



# **APPENDIX 3 - LIST OF ABBREVIATIONS**

BARS2 Biodiversity Action Recording System 2

BD Working Group AONB Biodiversity Working Group

BD2020 Biodiversity 2020: A Strategy for England's Wildlife and Ecosystem Services

BEX Bowland Experience Limited
BHS Biological Heritage Site

BLMF Bowland Land Managers Forum
CIC Community Interest Company

CPRE Campaign for the Protection of Rural England
CRoW Countryside and Rights of Way Act 2000

CSF Catchment Sensitive Farming

Defra (or DEFRA)

Department for Environment Farming and Rural Affairs

DPCR-05 (Electricity) Distribution Price Control Round 5

DPD Development Plan Document

EA Environment Agency

ENWL Electricity North West Limited

EU European Union

EUROPARC Europarc Federation for Europe's Protected Areas

FOG Fire Operations Group

GTBS Green Tourism Business Scheme
HLC Historic Landscape Characterisation

HLS Higher Level Stewardship

IUCN International Union for Conservation of Nature

JAC AONB Joint Advisory Committee

LAF Local Access Forum

LCC Lancashire County Council



LCC E&C Projects Lancashire County Council Environment and Community Projects Team

LEADER Liaison Entre Actions de Développement de l'Économie Rurale (or Links Between Activities Developing the Rural Economy)

LEP Local Enterprise Partnership

LERN Lancashire Environmental Records Centre

LPA Local Nature Partnership

LPA Local Planning Authority

LWT The Wildlife Trust for Lancashire, Greater Manchester and North Merseyside

NAAONB National Association for AONBs

NE Natural England

NELMS New Environmental Land Management Scheme

NERC Natural Environment and Rural Communities Act 2006

NEYEDC North and East Yorkshire Ecological Data Centre

NPPF National Planning Policy Framework

NYCC North Yorkshire County Council

Ofgem Office of Gas and Electricity Markets
PFG AONB Partnership Funders Group

PRoW Public Rights of Way

RDPE Rural Development Programme England

RIIO-ED1 Revenue = Incentive + Innovations + Outputs Electricity Distribution Round 1

RoWIP Rights of Way Improvement Plan

RSPB Royal Society for the Protection of Birds

RVBC Ribble Valley Borough Council
SDF Sustainable Development Fund

SINC Site of Interest for Nature Conservation

SSSI Site of Special Scientific Interest

TIC Tourist Information Centre

UCLAN University of Central Lancashire

UVA Undergrounding for Visual Amenity

YDMT Yorkshire Dales Millennium Trust



# **CONTACTS AND INFORMATION**

# **AONB Unit Office**

Forest of Bowland AONB

Kettledrum

6 Root Hill Estate Yard

Whitewell Road

**Dunsop Bridge** 

Clitheroe

**BB7 3AY** 

Tel: 01200 448000

Email: bowland@lancashire.gov.uk

Web: www.forestofbowland.com

# **AONB Unit Staff**

Nick Osborne - Countryside Sites and AONB Manager

Tel: 01772 533920 Email: <a href="mailto:nick.osborne@lancashire.gov.uk">nick.osborne@lancashire.gov.uk</a>

Elliott Lorimer - Principal AONB Officer

Tel: 01200 448000 Mobile: 07775 221208 Email: elliott.lorimer@lancashire.gov.uk

Cathy Hopley - Development and Funding Officer

Tel: 01200 448000 Mobile: 07891 537835 Email: cathy.hopley@lancashire.gov.uk



Sandra Silk - Community and Events Officer

Tel: 01200 448000 Mobile: 07973 923142 Email: sandra.silk@lancashire.gov.uk

Mike Pugh - Business Development Officer

Tel: 01200 448000 Email: mike.pugh@lancashire.gov.uk

Hetty Byrne – Sustainable Tourism Officer

Tel: 01200 448000 Mobile: 07989 258671 Email: hetty.byrne@lancashire.gov.uk

# **Lancashire County Council Environmental and Community Projects**

Tarja Wilson – Senior Environmental and Community Projects Officer (covering Bowland North and West)

Mobile: 07887 830853 Email: tarja.wilson@lancashire.gov.uk

Dave Padley - Senior Environmental and Community Projects Officer (covering Bowland East and Pendle Hill)

Mobile: 07860 578558 Email: david.padley@lancashire.gov.uk

# **Other Countryside Services**

Wyre Coast and Countryside Service

Tel: 01253 887505 Web: <u>www.wyre.gov.uk</u>

**United Utilities** 

Tel: 01200 4544000 Web: www.unitedutilities.com



# FOREST OF BOWLAND AONB JOINT ADVISORY COMMITTEE

# **AONB Management Plan - Revised Review Timetable**

Review Stage	Timetable	Comment
Agree outline Review	Complete	AONB Funders Group
methodology Launch of Management Plan Review	Complete	Extraordinary AONB JAC meeting
Agree extent of the Review	Complete	Preliminary consultation with AONB JAC at meeting
Write to the local authorities to agree terms of reference for the preparation of the Review	Complete	AONB Unit
Issue statutory notice regarding the Review	Complete	MP Review Working Group
Outline Plan structure agreed	Complete	MP Review Working Group
Public consultation events	Complete	AONB Unit and S Robinson Consulting
Draft Plan produced	Complete	MP Review Working Group
Technical consultation events	Complete	AONB Unit
Full Draft Plan produced	Complete	AONB Unit & MP Review Working Group
Public on-line consultation on Full Draft Plan	Complete	AONB Unit
Initial Strategic Environmental Assessment Review of the Plan	Complete	AONB Unit
Equality Impact Assessment (EqIA)	February 2014	AONB Unit and LCC
Natura 2000 sites Appropriate Assessment (AA)	February 2014	AONB Unit
Environmental Report consultation	February 2014	AONB Unit
Revision of the Full Draft Plan	Complete	AONB Unit
Final Draft Management Plan produced	Complete	Final version of the Plan MP Review Working Group
AONB JAC meeting	10 <sup>th</sup> February 2014	Extraordinary JAC to coincide with 50 <sup>th</sup> Anniversary.
Final Draft Management Plan to Local Authorities for adoption	February - March 2014	Plan adopted by LAs after confirmation by Defra/NE that plan satisfies statutory requirements
Design of Management Plan finalised	February – March 2014	AONB Unit, Countryscape
Presentation to Minister/Defra of approved plan	April 2014	Plan forwarded to Defra

Page 102

#### FOREST OF BOWLAND AONB JOINT ADVISORY COMMITTEE

#### **AONB Budget 2014/15**

(Appendix 'C' refers)

#### Issue for consideration

- a) Update on Defra AONB Contribution 2014/15 and 2015/16
- b) Revised Revenue Budget 2014/15

#### **Background**

The budget provision for the Forest of Bowland AONB Joint Advisory Committee is funded by eight constituent local authority partners and contribution from Defra and is further enhanced by additional contributions from partner organisations e.g. United Utilities.

A core team of 4.4 full time equivalent posts is established from this budget provision, to assist in the delivery of the statutory AONB Management Plan on behalf of the Partnership and the local authorities.

#### a. Defra AONB Contribution 2014/15 and 2015/16.

Defra advised the AONB Unit in December 2013 that the Government's contribution to the AONB Partnership budget for 2014/15 has been set at £208,143, a reduction of £16,974 (or 6.25% reduction based on 2010/11 grant funding levels). This is a slightly larger reduction than the 5.38% reduction anticipated (and outlined in the AONB Memorandum of Agreement in 2010/11).

However, the Department also advised that their contribution for 2015/16 would remain unchanged at £208,143 (no reduction). This is an excellent result, particularly given that Defra anticipate making overall departmental reductions of 9.6% in 2015/16. The National Association for AONBs and AONB Partnerships have worked very hard to achieve this outcome and should be commended for their efforts in making the case to Government of the importance of its continued support for AONBs. The net effect of this change to the AONB Revenue Budget is detailed in the item (b) below.

Defra went on to state that wherever possible they will seek to avoid further adjustments to the budget and the AONB Partnership should plan on the above numbers unless advised otherwise.

## b. Revised Revenue Budget 2014/15 (Appendix A refers)

This section sets out in Appendix 'A' column 3, the costs associated with the Partnership's projects and management service in 2014/15, including estimated pay and price levels. The estimates are based on a continuation of the level of service agreed by the Committee at the October 2013 meeting.

Total Partnership income from contributions is also included, based on estimated/revised contributions from Defra, local authorities and United Utilities.

Thus, the level of provision for 'Projects' (£83,711) is based on the resources estimated to be available to the Partnership after providing for the staffing of the AONB Unit at Dunsop Bridge, plus related core activities costs (e.g. JAC meetings, communications and publicity).

## **Decision Required**

The Committee is requested to:

- i) note the report and offer comments.
- ii) note the 2014/15 Revised Revenue Budget as set out in Appendix A.

# APPENDIX 'C' AONB Budget 2014-15

	Estimated	Revised
	2014/15	2014/15
	(Out-turn Prices)	(Out-turn Prices)
1	2	3
	£	£
<u>Expenditure</u>		
Core Costs		
Salary, N.I. and Superannuation	172,932	172,932
Out-based premises	20,000	20,000
Travel and subsistence	8,900	8,900
Central, Departmental & Tech. Support	60,800	60,800
Core Activities	17,800	17,800
Sub total of Core Costs	280,432	280,432
Cub total of Cole Code	200, 102	200, 102
Non Core Costs		
Projects/Information	86,239	02 711
Frojects/information	00,239	83,711
		20.744
Sub total of Non Core Costs	86,239	83,711
Total Expenditure	366,671	364,143
<u>Income</u>		
Defra Contribution	210,671	208,143
<u>Contributions</u>		
United Utilities	6,800	6,800
Other Project Contributions	0	0
County Councils		
Lancashire	40,800	40,800
North Yorkshire	6,800	6,800
District Councils		
Craven	6,800	6,800
Lancaster	6,800	6,800
Pendle	6,800	6,800
Preston	6,800	6,800
Ribble Valley	6,800	6,800
Wyre	6,800	6,800
· <i>y</i> · -	,,,,,	3,333
Total Income	305,871	303,343
Contrib to support costs (LCC in kind)	60,800	60,800
Continu to support costs (LCC III KIIII)		
	366,671	364,143

Page 106