

# DORSET AREA OF OUTSTANDING NATURAL BEAUTY

A FRAMEWORK FOR THE FUTURE AONB MANAGEMENT PLAN 2009 - 2014





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#### **CHAIRMAN'S FOREWORD**

Dorset's coast and countryside is truly outstanding, and we are lucky to live and work in such a special place. We must never become complacent about the challenges this Area of Outstanding Natural Beauty faces, which are likely to be considerable in the coming years as we tackle the needs of a growing population, deal with the impacts of climate change and try to halt the decline of some of our best-loved wildlife. This management plan considers how we can best meet these challenges at a local level.

As well as tackling the challenges, this plan looks at the positives too – embracing what the landscape can do for us, now and in the future. The benefits of fresh local food on our doorstep are widely appreciated, but what about the benefits to our health and wellbeing and the learning opportunities it can provide?

Balancing challenges with opportunities, this is an ambitious plan but I am confident that good progress can be made, building on the Partnership's successes over the past five years. With a small staff team working in partnership with a myriad of local groups and organisations, we have established some fantastic initiatives such as Woodlink, Pastures New and the South Dorset Ridgeway project that have made an appreciable mark on the Dorset landscape. These initiatives have thrived thanks to the support of our partners, particularly Natural England and the local authorities in Dorset which provide much of the funding to make things happen. We are also indebted to those that own and manage the AONB for their active support, and to the many local people who are helping to deliver the AONB programme.

The success of this new plan will depend on focussing the energies of lots of different organisations and groups so we can all make a real difference together. We must thank all those who have helped put the plan together, the many local people and partner organisations which played an active role in developing the policies and identifying priorities. Their input has been essential and we will work hard to maintain and increase real and lasting connections with people who live and work in the AONB. If you would like to join us in working together for the future of this outstanding landscape, then please do get in touch, we'll be pleased to hear from you!

#### **Tim Frost**

Chairman, Dorset AONB Partnership





# 1.INTRODUCTION

#### WHAT IS AN AREA OF OUTSTANDING NATURAL BEAUTY?

Areas of Outstanding Natural Beauty (AONBs) are nationally important protected landscapes. Dorset is one of 49 AONBs in England, Wales and Northern Ireland; these, together with the 12 National Parks, make up our finest countryside and are protected in the national interest for future generations. AONBs are also recognised internationally by the International Union for the Conservation of Nature as part of the global family of protected areas.

#### **PURPOSES AND DUTIES**

AONBs are designated under the National Parks and Access to the Countryside Act 1949. The purposes of the AONB designation were updated and confirmed by the Countryside Commission in 1991 as follows:

- The primary purpose of the designation is to conserve and enhance natural beauty.
- In pursuing the primary purpose, account should be taken of the needs of agriculture, forestry, other rural industries and 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 an objective 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.

The Countryside and Rights of Way Act 2000 confirmed the significance of AONBs and created improved arrangements for their management. There are two key sections of the Act for AONBs:

- Section 85 places a statutory duty on all 'relevant authorities' to have regard to the purpose of conserving and enhancing natural beauty when discharging any function affecting land in AONBs.
- Section 89 places a statutory duty on local planning authorities to act jointly to produce a management plan for each AONB in their administrative area.

In June 2000 the Government confirmed that the importance and protection of AONBs are equivalent to those of National Parks.









#### THE DORSET AONB

The Dorset AONB was designated in 1959 and is the fifth largest AONB in the country. It covers 1,129 square kilometres, approximately 42% of the county.

The AONB stretches from Lyme Regis in the west, along the coast to Poole Harbour in the east, and north to Hambledon Hill near Blandford Forum. It covers over half of Poole Harbour, including Brownsea and the smaller islands. Outside of the harbour, the designated area ends at mean low water. The AONB includes small areas in Somerset and Devon.

The Dorset AONB is one of the most heavily populated AONBs, with over 70,000 people living within it and approximately 1.35 million people living within 20 miles of the boundary. A number of market and coastal towns lie within the AONB, including Lyme Regis, Bridport, Beaminster and Swanage.





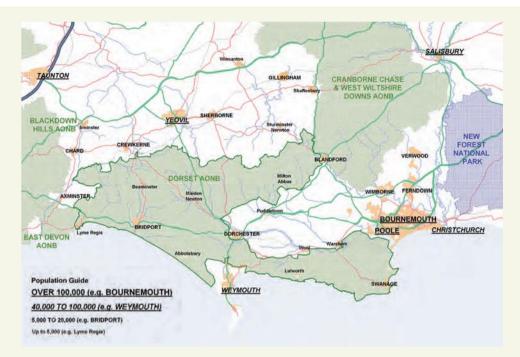




#### **CONTEXT OF THE DORSET AONB**

It is important to understand the wider context of the AONB in order to manage it most effectively. The Dorset AONB lies within an area known for its outstanding environmental quality. To the east are the internationally important urban heaths around Poole and Bournemouth, the New Forest National Park and the Cranborne Chase and West Wiltshire Downs AONB which directly meets the Dorset AONB at Blandford. To the west lie the Blackdown Hills AONB and the East Devon AONB which meets the Dorset AONB at Lyme Regis and includes the eastern section of the Jurassic Coast World Heritage Site. The surrounding countryside in Dorset, while not being covered by landscape designations, is still of extremely high quality.

To the north lies the Blackmore Vale, to the east the Frome and Piddle Valleys and to the south the Isle of Portland. Significant and growing urban populations adjacent to the AONB at Dorchester, Weymouth, Yeovil, Taunton and the Poole-Bournemouth conurbation look to the AONB as an area for leisure and recreation.



As a coastal protected landscape, management of the Dorset AONB must also take into account the special issues relating to its links to the marine environment. As harbour, estuarine and intertidal areas lie within the boundary, activities out at sea can have significant implications for the character and qualities of the area.

#### MANAGING THE DORSET AONB

Delivery of the Dorset AONB Management Plan is co-ordinated by the Dorset AONB Partnership, which brings together local authorities, statutory agencies and landowner representatives (partners are listed on the back cover of the plan). The Partnership has a team of dedicated staff which delivers a wide range of projects and advises on activities and









initiatives in the AONB. This Team is funded by Natural England, Dorset County Council, West Dorset District Council, Purbeck District Council, North Dorset District Council and Weymouth & Portland Borough Council.

The Partnership is closely allied to three heritage committees in Purbeck, West Dorset & Weymouth and North Dorset. These co-ordinate and oversee local delivery of AONB objectives, making the links with local stakeholders and communities.

The Partnership also works closely with a wide range of organisations, communities and landowners across the area, notably Dorset Biodiversity Partnership, Dorset Coast Forum, World Heritage Team, Dorset Wildlife Trust, Chalk & Cheese, Dorset Countryside plus many others. The success of the Partnership is dependent on its close working relations with these organisations and those who farm, live and work here.

The Dorset AONB Partnership is a member of both the South West Protected Landscapes Forum, the National Association for AONBs and Europarc, which bring together the family of protected landscapes at the regional, national and European levels. Through membership of these bodies, the Dorset AONB Partnership develops joint initiatives, shares experience, influences national and European policy and lobbies for greater recognition and protection for AONBs.

Many of the principles of this management plan could ideally be applied to landscapes outside the AONB boundary. Where appropriate, the Dorset AONB Partnership works with partners to deliver projects across the county of Dorset rather than just within the AONB, ensuring that the context of the AONB is recognised. Many projects also operate collaboratively with adjacent protected landscapes to make best use of available resources.

#### THIS MANAGEMENT PLAN

#### WHAT IS THE PLAN FOR?

This management plan sets out a framework for the conservation and enhancement of the Dorset AONB. It is a revised and updated version to replace the previous Dorset AONB Management Plan 2004-9. It describes why the AONB is important, the vision for its future, the changes and challenges affecting the area and how these will be tackled to achieve the vision. The vision period for the plan looks 20 years ahead, while the objectives, policies and actions are for the next five years, from 2009 to 2014, at which point the plan will be reviewed. The plan places a focus on how the primary purpose of conserving and enhancing natural beauty will be delivered; social and economic issues are covered in terms of their relationship to that primary purpose.

#### WHO IS THE PLAN FOR?

The AONB Management Plan is just that – a plan for the AONB. It provides a framework that can help guide all activities that might affect the AONB. Its audiences include:

- AONB Partnership organisations these organisations will have a key role in delivering and championing the management plan;
- Relevant authorities all public bodies and statutory undertakers have a duty to have regard to the primary purpose of the AONB; this management plan will guide them in fulfilling their statutory duties;
- Landowners and managers those who own and manage land in the AONB have a vital role to play; the plan aims to help and support their management of the AONB;
- Local communities all of us that live and work in the AONB can play an active role in caring for the Dorset AONB; the plan identifies some of the priorities for action and ways to get involved.







# HOW DOES IT RELATE TO OTHER PLANS AND STRATEGIES?

The AONB Management Plan is a statutory requirement, reflecting that AONBs and their management are in the national interest. As such, this plan should be used to guide and inform all other plans and activities developed by public bodies that may affect the AONB. For example, it provides part of the evidence base for Local Development Frameworks and should help inform community strategies and local transport plans.

#### LINKS TO THE PLANNING PROCESS

Planning decisions can have significant impacts on the AONB. Local planning authorities have a statutory duty to have regard for the primary purpose of the AONB when making planning decisions affecting the area. In making these decisions the planning authority should seek the advice of Natural England, the statutory agency responsible for AONBs. In addition, this management plan is a material consideration in the planning process and planning authorities seek advice from the AONB Team under the Dorset AONB planning protocol.

#### **KEY CHALLENGES FOR THE DORSET AONB**

This plan has been developed with the input and involvement of a wide range of stakeholders. Through this process, local people and organisations have provided extensive input in identifying the local actions and priorities that will conserve and enhance this nationally important landscape.

Climate change is a key issue influencing the AONB, requiring the need both to adapt to the inevitable changes that will occur but also to contribute to efforts to mitigate further climate change by reducing emissions of greenhouse gases. Global economic factors also influence the AONB, particularly in relation to agricultural management. Early consultation as part of the review identified local concerns about the challenges of housing development needs, roads and traffic and loss of wildlife. There is also a need to value our coast and marine assets and ensure that they are sustainably managed. These are just some of the major challenges addressed in this plan.

A Strategic Environmental Assessment has been undertaken, following guidance from Natural England, to ensure that all objectives and policies proposed in the Management Plan will benefit the environment. Further information about this process and a copy of the Environmental Report can be found on the AONB web site (www. dorsetaonb.org.uk).

#### **KEY CONCEPTS WITHIN THIS PLAN**

There are three key concepts that underpin our approach to managing the AONB. These are:

#### Sustainable development

This management plan is underpinned by the five UK principles of sustainable development, including:

- Living within environmental limits
- Respecting the limits of the planet's environment, resources and biodiversity to improve our environment and ensure that the natural resources needed for life are unimpaired and remain so for future generations.
- Ensuring a strong, healthy and just society
   Meeting the diverse needs of all people in
   existing and future communities, promoting
   personal wellbeing, social cohesion and
   inclusion and creating equal opportunities
   for all.
- Achieving a sustainable economy

Building a strong, stable and sustainable economy which provides prosperity and opportunities for all, and in which environmental and social costs fall on those who impose them (polluter pays) and efficient resource use is incentivised.

Using sound science responsibly

Ensuring policy is developed and implemented on the basis of strong scientific evidence, whilst taking into account scientific uncertainty (through the precautionary principle) as well as public attitudes and values.

Promoting good governance

Actively promoting effective, participative systems of governance in all levels of society, engaging people's creativity, energy and diversity.

In addition to these five principles, the UK sustainable development strategy, 'Securing the Future', also highlights four priority areas for action:

- Sustainable consumption and production
  Working towards achieving more with less.
- Natural resource protection and environmental enhancement
   Protecting the natural resources on which we depend.
- From local to global: building sustainable communities
   Creating places where people want to live and work, now and in the future.
- Climate change and energy
   Confronting the greatest threat.







#### **Ecosystem approach**

The ecosystems approach helps us to deliver sustainable development, focusing particularly on the second action priority listed above, that of natural resource protection and environmental enhancement. Ecosystems can be defined as functioning interdependent groupings of living things existing in equilibrium with their physical environment. In ecosystems (such as those in deserts, forests, wetlands, mountains, lakes, rivers, and agricultural landscapes), living creatures, including humans, form a community, interacting with one another and with the air, water and soil around them. If one part is damaged or disappears, it can have an impact on everything else.

Ecosystems provide valuable services for people – 'ecosystem services'. There is no single way of categorising ecosystem services, and they can be described in simple terms as providing:

- Resources for basic survival, such as clean air and water;
- A contribution to good physical and mental health, for example through access to green spaces, both urban and rural, and genetic resources for medicines:

- Natural processes that ensure the environment is kept in balance, such as climate regulation and crop pollination;
- Support for a strong and healthy economy, through raw materials for industry and agriculture, or through tourism and recreation; and
- Social, cultural and educational benefits, and wellbeing and inspiration from interaction with nature.

Woodlands, for example, provide a range of ecosystem services, including climate regulation, timber for construction, fuel, recreational space and habitat for a range of other plants and animals. The UK's woodlands are estimated to remove 4 million tonnes of carbon from the atmosphere every year, and store an estimated total of 150 million tonnes of carbon. However, their contribution to greenhouse gas reduction can be even greater with better management and greater substitution of woodfuel for fossil fuels.

An ecosystems approach provides a framework for looking at whole ecosystems in decision making, and for valuing the ecosystem services they provide, to ensure that we can maintain a healthy and resilient natural environment now and for future generations. We will promote consideration of ecosystem services through the implementation of this plan. We have identified the ecosystem services relevant to each chapter within the policy framework as a starting point to this process.

#### Using landscape character as a guide

Within the broad framework of the principles set out above, this management plan uses an understanding of landscape character to guide local activity. Landscape character recognises the holistic nature of the landscape, which goes beyond visual quality and scenic beauty. Landscape is about the relationship between people and place, a product of the interaction of people with the natural environment over time. It encompasses aesthetic, historical, ecological, economic and cultural components.

Conservation and enhancement of the character and quality of the AONB landscape lie at the heart of all the chapters in this management plan.

There are four landscape management strategies that can be used:

**Conserve** - for landscapes in good condition with strong character where the emphasis is on protecting the key characteristics of the area.

**Enhance** - for landscapes where some features have fallen into decline. Management should aim to reintroduce features, improve their management and remove features that detract from the overall character.

**Restore** - for landscapes where features have been lost or are in a severe state of decline. Management should aim to repair and reestablish characteristic features.

**Create** - for landscapes where condition is poor and character weak beyond repair. Management should consider creation of a new landscape.

In taking forward these approaches, AONB management tends to focus on large or 'landscape scale' initiatives rather than small sites. Initiatives also tend to be integrated to include many different interests.











# 2.STATEMENT OF SIGNIFICANCE

AONBs are designated for the fine quality of their landscape – their outstanding natural beauty. It has long been recognised that natural beauty does not simply refer to the visual appearance of the countryside, but includes flora, fauna, geological and physiographical features, manmade, historic and cultural associations and our sensory perceptions of it. The combination of these factors in each area gives a unique sense of place, and helps underpin our quality of life.

The Dorset Area of Outstanding Natural Beauty has a suite of special qualities that combine together to make it unique and outstanding, underpinning its designation as a nationally important protected landscape. These are the special qualities we need to conserve and enhance for the future and they should be considered in all decisions affecting the AONB. This Statement of Significance is based on the 1993 Assessment of the Dorset AONB produced by the Countryside Commission.

These special qualities are:

# Contrast and diversity – a microcosm of England's finest landscapes...

The AONB is much more than just one fine landscape – it is a collection of fine landscapes, each with its own characteristics and sense of place, including different landforms, soils and wildlife habitats. Chalk downland. limestone country, Greensand ridges and clay vales all occur in the Dorset AONB, but here they are often closely juxtaposed to create striking sequences of beautiful countryside that are unique in Britain. The transitions between the component landscapes of the mosaic are often particularly attractive, with strong contrasts in some areas and a gentle transition of character in others.

The ridge tops of west Dorset and the chalk escarpments add an extra dimension to the Dorset AONB landscape by providing stark contrasts of landform that serve to increase and emphasise its diversity. These areas of higher ground also allow the observer **uninterrupted panoramic views** to appreciate the complex pattern and textures of the surrounding landscapes.

Nowhere is the contrast and diversity of this rich assemblage of landscapes more graphically illustrated than in the Isle of Purbeck. Here, many of the characteristic landscapes of the Dorset AONB are represented on a miniature scale to create scenery of spectacular beauty and contrasts, which mirrors that of the whole AONB.

Within this overall context, there are **numerous individual landmarks**, such as hilltop earthworks, monuments and tree clumps that help to contribute an individuality and sense of place at a local scale.

In addition to its outstanding scenic qualities, the AONB retains a sense of **tranquillity and remoteness** that is an integral part of these landscapes. It retains **dark night skies** and an **undeveloped rural character**. The recently published assessment of the AONB, 'Conserving Character', adds further understanding of the contrast and diversity of the AONB landscapes and their management requirements.











# Wildlife of national and international significance...

The contrast and diversity of the AONB as a whole is reflected in its wildlife. The range of habitats and associated species is unusually rich. including 80% of all British mammal species, 90% of bird species and 80% of butterfly species. The AONB's southern location and relatively warm climate make it hospitable to many species unable to survive further north and also home to species new to Britain, naturally expanding their ranges with the changing climate. The AONB includes many areas of international significance, including Poole Harbour and the Fleet which are key sites for breeding and overwintering birds, lowland heath areas in the east, calcareous grasslands in the Cerne and Sydling Valleys, ancient woodlands at Brackets Coppice and the West Dorset alder woods, and important cliff and maritime habitats along significant sections of the coast.

Further coastal and marine areas are proposed for protection at European level. Many further areas are important at the national level and are supported by a large number of locally significant sites. The quality of the wider AONB landscape offers high potential to rebuild extensive mosaics of wildlife habitat.





#### A living textbook and historical record of rural England...

The Dorset AONB boasts an unrivalled expression of the interaction of geology, human influence and natural processes in the landscape.

In particular, the Dorset AONB has an exceptional undeveloped coastline, renowned for its spectacular scenery, geological and ecological interest and unique coastal features including Chesil Beach and the Fleet Lagoon, Lulworth Cove and fossil forest. Durdle Door and Old Harry Rocks. The unique sequential nature of the rock formations along Dorset and East Devon's Jurassic Coast tells the story of 185 million years of earth history. The significance and value of this to our understanding of evolution is reflected in the designation of the coast as a World Heritage Site. The dynamic nature of the coast means that it is constantly changing and new geological discoveries are constantly being made, emphasising the importance of natural coastal processes.

With relatively little large scale development thus far, the Dorset AONB retains a strong sense of continuity with the past, supporting a rich historic and built heritage. This is expressed throughout the landscape, as generations have successively shaped the area. It can be seen in field and settlement patterns and their associated hedges, banks and stone walls, the wealth of listed historic buildings and the multitude of archaeological sites and features. The South Dorset Ridgeway is a fine example of this, with a concentration of prehistoric barrows and henges similar to that at Stonehenge and Avebury giving a focus to this ancient landscape.

# A rich legacy of cultural associations...

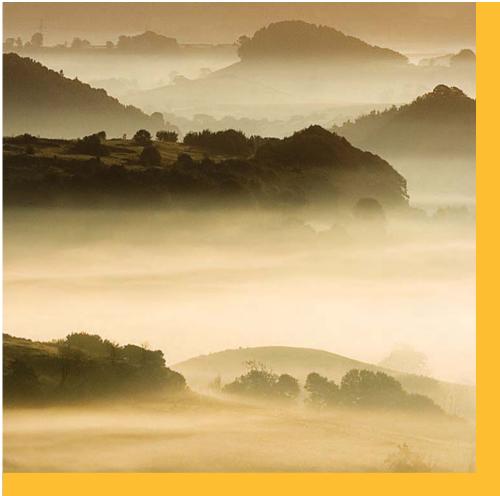
Over the centuries, Dorset's landscapes have inspired poets, authors, scientists and artists, many of whom have left a rich legacy of cultural associations. The best known of these is Thomas Hardy whose wonderfully evocative descriptions bring an extra dimension and depth of understanding to our appreciation of the Dorset landscape. Other literary figures inspired by Dorset's landscapes include William Barnes, Jane Austen. John Fowles and Kenneth Allsop. Turner, Constable and Paul Nash are just a few of the many artists associated with Dorset, while Gustav Holst captured the character of the Dorset heathlands in his work 'Egdon Heath'. Such cultural associations, both past, present and future, offer a source of inspiration to us all and may help develop new ways of understanding and managing the AONB.







# 3. VISION



# OVERARCHING VISION FOR THE DORSET AREA OF OUTSTANDING NATURAL BEAUTY...

This management plan is based on a 20 year vision of the Dorset AONB in which:

The character, beauty and diversity of the AONB landscape is enhanced, with tranquil areas and unspoilt panoramic views.

The landscape is carefully managed to protect and make best use of the natural resources it provides and to ensure that these are also able to provide for future generations.

Wildlife in the AONB thrives, with large blocks of habitat supporting more viable species populations.

The coastline of the AONB, which is a World Heritage Site, is valued and enjoyed, remaining natural and undeveloped with a thriving marine environment.

Greater understanding of the historic environment of the AONB has revealed much about the evolution of the landscape, and a higher value is placed on caring for our heritage and culture. A diverse farming and forestry sector thrives in the AONB, underpinning the sustainable management of landscape, natural resources, wildlife and heritage.

Both local people and visitors are more aware of the AONB and actively involved in caring for it, enjoying the inspiration, benefits to wellbeing and high quality local products that a sensitively farmed and managed landscape can provide.

Communities in the AONB enjoy sustainable economic and social prosperity, with better service provision and an improved quality of life, benefiting from and contributing to the area's high environmental quality.

The AONB is able to adapt to the changing climate and AONB management actively contributes to efforts to mitigate further climate change.

All people are equally able to access the AONB in a sustainable way, enjoying the recreational and lifelong learning opportunities it has to offer.



# 4.A LANDSCAPE APPROACH

#### INTRODUCTION

A Landscape Character Assessment for the Dorset AONB – Conserving Character – was published in 2008 (available at www.dorsetaonb.org.uk). This provides an understanding of:

- The qualities, elements and features that make the landscape special;
- How these features combine in different ways in different places to give each area its own unique character; and
- The strength and condition of these features and how they are changing.

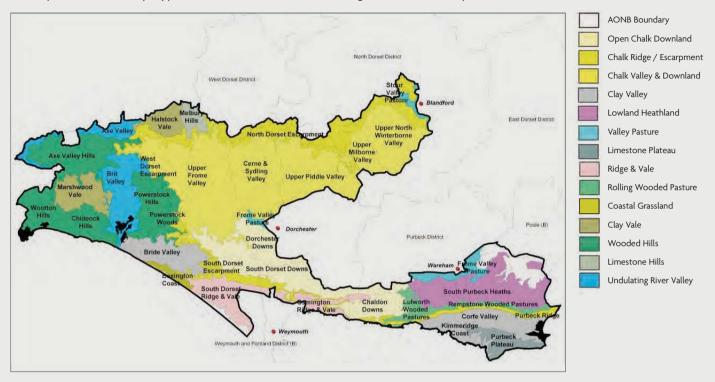
In this section we have summarised the key characteristics and management needs of the different landscape types and some of the actions we are proposing to take through this management plan. This provides a spatial framework for AONB management.

#### LANDSCAPE CHARACTER

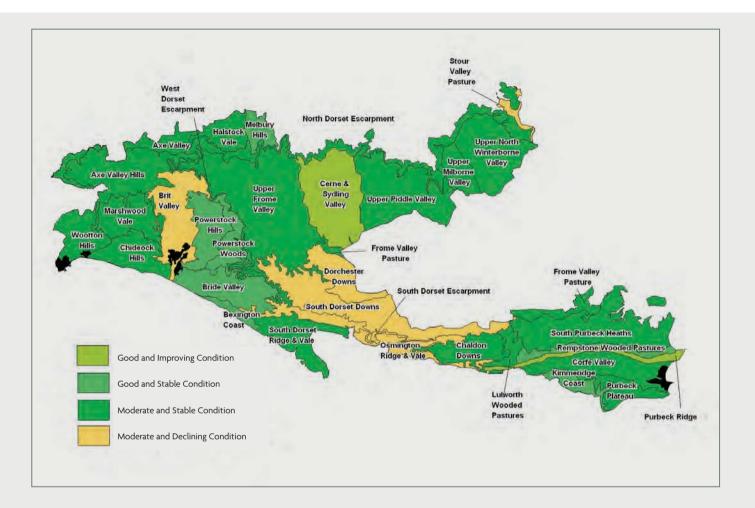
The Dorset AONB landscape character assessment identifies 14 landscape types, such as open chalk downland, clay vales, limestone hills and rolling wooded pasture. These landscape types share common combinations of geology, topography, vegetation and human influence but are not specific to a particular location. The landscape character assessment breaks these landscape types into individual and unique geographical areas called character areas, such as the Upper Piddle Valley or Marshwood Vale. The assessment identifies 34 character areas in the AONB.

#### DEVELOPING THE LANDSCAPE APPROACH TO AONB MANAGEMENT

This map shows the landscape types and character areas identified through the AONB Landscape Character Assessment.







A broad assessment of the condition of the landscape was also carried out, which is summarised in the map below. Condition assessment takes into account a range of factors including landform, historical and ecological features, field boundaries, land use and settlement patterns. The condition and integrity of these features, plus how the landscape is currently changing and likely to change in future all form part of the assessment.

#### SPATIAL FRAMEWORK

The following table summarises the key characteristics of the AONB's landscape types, their condition and management needs, and the actions that will be carried out through this management plan to conserve and enhance them. Note that not all actions in the Plan are included here, the focus being on spatially specific work that is targeted to direct landscape management/enhancement. More generic actions are not generally included.





#### Open Chalk Downland

- Chaldon Downs
- South Dorset Downs
- Dorchester Downs



# The open chalk uplands of

The open chalk uplands of the Chaldon Downs, Dorchester Downs and South Dorset Downs form significant areas of the AONB. They are simple, large scale landscapes of rolling open hills and dry valleys with large agricultural estates mainly under arable production. Partly circled by a narrow face of steep escarpments, the open uplands provide the setting for a series of intimate chalk river valleys. There are strong cultural associations with Thomas Hardy.

**CONDITION – KEY POINTS** 

# Chaldon Downs – moderate stable

- Retains distinctive settlement patterns and undeveloped rural character
- Fragmentation of hedgerows
- Use of post and wire
- Loss of open field systems
- Lack of woodland management
- Loss of chalk grassland

# Dorchester Downs – moderate declining

- Impact of major roads & associated development
- Loss of prehistoric & ecological features
- Fragmented hedgerows
- Use of post and wire
- Impact of development pressure
- Loss of chalk grassland

# South Dorset Downs – moderate declining

- Fragmented hedgerows & stone walls
- Impact of pylons & masts
- Impact of conifer plantations
- Impact of major roads & associated development
- Loss of prehistoric & ecological features
- Loss of chalk grassland

#### **MANAGEMENT SUMMARY**

Management should aim to conserve the distinct downland landscape of open broad rolling hills and gentle slopes. There should be an emphasis on restoring the condition of the characteristic features and habitats to increase visual unity and make the combination and pattern of elements more distinct. Impacts of built development around Dorchester, along main road corridors and other settlements and traffic impacts are causing declines in the character of some areas, likely to be exacerbated with further urban expansion. Power lines and other infrastructure can be intrusive in this open landscape. Climate change may affect species distributions, crop types and could impact on flows in the winterborne.

# ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)

Grassland restoration project – this is a Pastures New target area

South Dorset Ridgeway & National Mapping Programme — Deliver a programme of local research, celebration, access and interpretation of the South Dorset Ridgeway

Develop a programme of survey and restoration of boundary features, including stone walls, hedgerows, banks and ditches

Develop a project to enhance the management and enjoyment of hillforts in the AONB.

Delivery of landscape enhancement package associated with Weymouth Relief Road

Develop a project to conserve and enhance the South Winterborne and its historic features, building on existing initiatives

Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora

Place the most intrusive low voltage power lines in the AONB under ground  $\,$ 

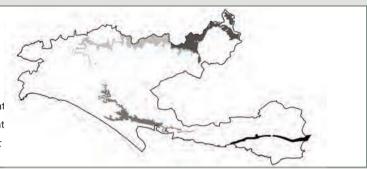
Develop multi-use green links between Dorchester, Weymouth and S.D. Ridgeway and develop Poundbury green infrastructure project

Hardy's Wessex Project to enhance and promote Hardy links around Dorchester and beyond

Woodlink project: Woodland management and woodfuel development

#### **Chalk Ridge/Escarpment**

- Purbeck Ridge
- North Dorset Escarpment
- South Dorset Escarpment
- West Dorset Escarpment



#### CHARACTER SUMMARY

The North. West and South Escarpments and the Purbeck Ridge form dramatic backdrops to, and give views of, much of the surrounding AONB. With an undeveloped and open character, this landscape type with its steep sides supports important patches of chalk grasslands and hanging woodlands.

#### **CONDITION – KEY POINTS**

# Purbeck Ridge – good improving

- Good coverage of ancient woodlands, chalk grasslands and agrienvironment schemes
- Impact of skyline communication masts
- Scrub encroachment
- Use of fencing in open landscape

## North Dorset Escarpment – moderate stable

- Good coverage of woodland and grassland habitats
- Invasive species
- Scrub encroachment
- Loss of archaeology through ploughing
- Loss of grasslands and degradation of ancient woodlands through conifer planting and arable
- Impact of skyline communication masts and barns
- Fragmentation of habitat by recent enclosure

# South Dorset Escarpment – moderate declining

- Scrub encroachment
- Loss of archaeology through ploughing
- Loss of grasslands through conifer planting and arable
- Impact of skyline communication masts, powerlines and barns
- Fragmentation of habitat by recent enclosure
- Impact of major roads

## West Dorset Escarpment – moderate stable

- Good coverage of woodland and grassland habitats
- Scrub encroachment
- Impact of skyline communication masts, powerlines and barns
- Impact of conifer plantations

# MANAGEMENT SUMMARY ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)

Grassland restoration and management
through Pastures New and Purbeck
Keystone Project
South Dorset Ridgeway & National Mapping
Programme – Deliver a programme of

Programme – Deliver a programme of local research, celebration, access and interpretation of the South Dorset Ridgeway

Restoration of Osmington white horse

Delivery of landscape enhancement package associated with Weymouth Relief Road

Develop a programme of survey and restoration of boundary features, including stone walls, hedgerows, banks and ditches

Develop a project to enhance the management and enjoyment of hillforts in the AONB.

Woodlink project: Woodland management, PAWS restoration and development of forest education/training

Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora

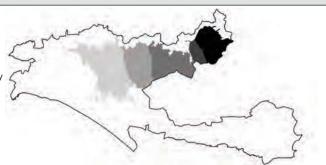
Place the most intrusive low voltage power lines in the AONB under ground

# nt Management should

aim to conserve the historic character. uninterrupted landform, tranquillity, strong open skyline and the distinct mosaic patterns of woodland, scrub and chalk grassland. Seek opportunities to restore and enhance habitats and historic features. Impacts from urban development and roads/traffic are a concern in some areas, notably around Dorchester and Weymouth.

#### **Chalk Valley and Downland**

- Upper North Winterborne Valley
- Upper Milborne Valley
- Upper Piddle Valley
- Cerne & Sydling Valley
- Upper Frome Valley



#### **CHARACTER SUMMARY**

of the AONB drain the

surrounding open chalk

downlands. Flowing

southwards into the

has its own unique

larger Stour, Piddle and

Frome rivers, each valley

character and sense of

place, with a diversity

of important habitats

and cultural features.

meadows, distinctive

church spires, country

settlements of stone.

cultural heritage.

brick and flint, the chalk

valleys display a rich rural,

houses and characteristic

With traces of old water

# **CONDITION - KEY POINTS**

#### **Upper North** The distinctive. Winterborne Valley secluded chalk valleys

 Impact of Levlandii and conifer planting

moderate stable

- Excessive road signage
- Urban fringe encroachment
- Negative horse paddock management
- Loss of chalk grassland through recent woodland planting and arable use
- Loss of wet woodlands and pastures
- Lack of water meadow management
- Poor condition of some railings and hedgerows

#### Upper Milborne Valley – moderate stable

- Loss of parkland views and features
- Impact of Levlandii and conifer planting
- Excessive road signage
- Negative horse paddock management
- Loss of chalk grassland through recent woodland planting and arable use
- Loss of wet woodlands and pastures
- Lack of water meadow management
- Poor condition of some railings and hedgerows

#### **Upper Piddle Valley** – moderate stable

- Impact of Leylandii and conifer planting
- Impact of HGV's
- Excessive road signage
- Urban fringe encroachment
- Negative horse paddock management
- Loss of chalk grassland through recent woodland planting and arable use
- Loss of wet woodlands and pastures
- Lack of water meadow management

#### Poor condition of some railings and hedgerows

#### **Cerne & Sydling** Valley – good improving

- Good coverage of woodland, riverine and grassland habitats
- Distinctive settlement patterns
- Good coverage of agri-environment schemes
- Poor condition of some railings and hedgerows
- Lack of woodland management esp. relic hazel coppice
- Lack of water meadow management

#### **Upper Frome Valley** – good stable

**MANAGEMENT** 

Management should

aim to conserve the

strong settlement

patterns, restoring

broadleaved

woodlands and

meadows, chalk

important boundary

change may impact on

streams and associated

flow regimes of chalk

wetland habitats and

affect crop types.

features. Climate

grasslands and

**SUMMARY** 

- Good coverage of woodland, riverine and grassland habitats
- Some urban fringe encroachment
- Impact of Rampisham Down masts
- Impact of Leylandii and conifer planting

### **ACTIONS PROPOSED (TAKEN FROM CHAPTERS**)

Grassland restoration project – this is a Pastures New target area

Develop a project to conserve and enhance chalk streams and winterbournes and their historic features and create floodplain wetlands / flood storage areas, building on existing initiatives

Develop a programme of survey and restoration of boundary features, including stone walls, hedgerows, banks and ditches

Survey and conserve veteran and landmark trees and their associated wildlife and gather information on their cultural and historical value through the Greenwood Tree Project

Woodlink Project: Develop a landscape scale woodland project to create a mosaicof woodland, wet woodland and open habitat through woodland planting and management

Promote and support water-sensitive farming practices

Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora

Deliver Rural Roads Protocol pilot scheme on B3143

# THE ACTION TABLES IN SUBSEQUENT

#### Clay Valley

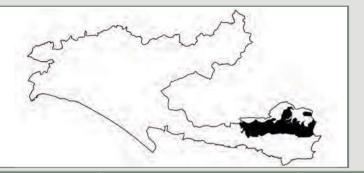
- Corfe Valley
- Kimmeridge Coast
- Bride Valley



	1				ACTIONS PROPOSED (TAKEN FROM THE ACTION
CHARACTER SUMMARY	CONDITION – KEY	POINTS		MANAGEMENT SUMMARY	TABLES IN SUBSEQUENT CHAPTERS)
The sweeping landscapes of the Kimmeridge Coast, Corfe, and Bride valleys each have a unique identity. Enclosed by surrounding escarpments and ridges, they generally have a settled rural character with coastal influences. A patchwork of rolling pastures and scattered woodlands have been shaped by centuries of woodland clearance and agricultural improvement. Small farmsteads and nucleated villages with landmark churches are dotted throughout the landscape.	moderate stable Lack of woodland management Fragmentation and loss of hedgerows and stone walls Scrub encroachment on rough grasslands	Coast – good table Undeveloped coastal character Fragmentation of some hedgerows Arable encroachment onto parkland Some erosion of historic glass and alum works	Bride Valley – good stable  Good coverage of woodland, riverine and grassland habitats  Unsympathetic leylandii planting  Negative impact of visitor based development  Fragmentation and loss of hedgerows and stone walls  Negative impact of conifer plantations	The overall aim should be to conserve and restore the intimate patterns of grasslands, woodlands, field boundaries and nucleated settlements. Opportunities to enhance rural-urban fringe areas should be explored. Climate change may result in increased coastal change and pressure for further tourism development.	Undertake a targeted landscape / seascape assessment and develop zoning to guide management of the coastal corridor  Proactively target agri-environment schemes to creation of semi-natural habitat in coastal corridor  Improve walking links between the Coast Path and access points including coastal towns and villages and public transport stops  Deliver Rural Roads Protocol pilot scheme on B3157  Develop a programme of survey and restoration of boundary features, including stone walls, hedgerows, banks and ditches  Woodlink Project: Management, linkage and enhancement of woodlands  Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora

#### **Lowland Heath**

South Purbeck Heaths



#### **CHARACTER SUMMARY**

The internationally important lowland heathland landscape of the South Purbeck Heaths, similar to many other heathland landscapes around the Poole Basin, is a complex and diverse mosaic of open dry and wet heath and wooded scrubby heath. A range of land uses affect condition, with the fragile heaths under constant pressures. Remaining heathland patches, many of which are internationally important habitats, are fragmented by significant conifer plantations, with a variety of land uses including mineral extraction and planned farms.

#### **CONDITION – KEY POINTS**

#### South Purbeck Heaths – moderate stable

- Significant negative impacts of conifer plantations on former heathland
- Scrub and woodland encroachment on open heathlands
- Recreational pressures on sensitive heathlands
- Fly tipping and fires
- Negative impact of major road corridors

#### MANAGEMENT SUMMARY

The overall aim for the area should be to conserve and enhance existing open heathland habitats and restore important former heathland sites. Enhance the balance of other heathland mosaics through improved management of scrub.

Protect and enhance important woodlands that mitigate intrusive developments and provide for strategic recreation.

Potential urban expansion is likely to increase recreational pressure on fragile heathland habitats, and climate change may increase fire risks.

# ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)

Develop and start implementation of landscape scale heathland restoration plan.

Implement heathland mitigation programme in east of AONB and extend to other schemes as opportunities arise

Develop plans for future management of wildlife / recreation sites likely to be adversely affected by coastal erosion and sea level rise, including Brownsea. Studland and the Wareham Channel

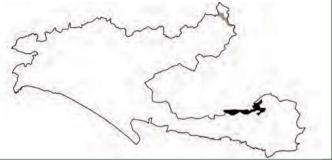
Woodlink Project: Woodfuel development opportunities from heathland restoration

Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora

Retention and enhancement of remote areas in the AONB

#### Valley Pasture

- Frome Valley Pasture
- Stour Valley Pasture



CHARACTER SUMMARY	CONDITION – KEY POINTS	MANAGEMENT SUMMARY	ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)
The valley pasture landscape type is found along the lower reaches of the Stour and Frome, formed from alluvial deposits. They have wide, open meandering floodplains that historically support transport routes and market towns around the fringes. A series of wet woodlands, large pastures and water meadows are typical of this landscape type.	riverine and grassland habitats  Undeveloped character  Some fragmentation of wet woodlands and pastures through arable change  Visual impact of surrounding main urban areas and roads  Lack of water meadow management  wet w and past through change of sur main urban arable of powers.  Lack of water meadow management	conserve the strong open character and visual unity of the valley. Conserve and restore features and the diversity of semi-natural habitats such as wet woodland pastures, water meadows, and boundary features. Future urban expansion may affect character. Climate change may affect river flows, with greater chances of flooding due to increased extreme weather events. Management for flood storage could create good wetland habitats.	Develop a project to conserve and enhance the River Frome and its historic features and create floodplain wetlands / flood storage areas, building on existing initiatives  Promote and support water-sensitive farming practices  Woodlink Project: support management, restoration and creation of wet woodlands  Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora  Develop an integrated project to enhance the Stour Valley  Develop a programme of survey and restoration of boundary features, including stone walls, hedgerows, banks and ditches

#### Limestone Plateau

• Purbeck Plateau



#### **CHARACTER SUMMARY**

The Purbeck Plateau is the only limestone plateau in Dorset. It has a simple but striking character represented by its exposed and treeless appearance. A long tradition of stone extraction has left its mark, shaping a near continuous network of stone walls, extraction routes and small quarries dotted across the area. Limestone villages and open grasslands add to the character of this distinct landscape type.

#### **CONDITION – KEY POINTS**

#### Purbeck plateau – moderate stable

- Lack of management of some stone walls
- Intensive management of some grasslands ad arable fields
- Negative impact of visitor based development
- Negative impact of powerlines

#### MANAGEMENT SUMMARY

The overall aim should be to conserve the strong open character. Restore the important features of limestone grasslands and stone field boundaries across the plateau and ensure new built development respects local character. Climate change may result in greater pressure for tourism development.

# ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)

Grassland restoration and management through Pastures New and Purbeck Keystone Project

Develop a programme of survey and restoration of stone walls

Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora

Undertake a targeted landscape / seascape assessment and develop zoning to guide management of the coastal corridor

Proactively target agri-environment schemes to creation of semi-natural habitat in coastal corridor

Improve walking links between the Coast Path and access points including coastal towns and villages and public transport stops





#### Ridge & Vale

- South Dorset Ridge and Vale
- Osmington Ridge and Vale



#### **CHARACTER SUMMARY**

The Ridge and Vale landscape type covers two character areas to the east and west of Weymouth. Backed by the South Dorset Escarpment, these types are characterised by low lying limestone ridges running east to west, with undulating clay vales of mixed farming and nucleated villages.

#### **CONDITION – KEY POINTS**

# South Dorset Ridge and Vale – moderate stable

- Good coverage of woodland grassland habitats towards the west
- Distinctive settlement patterns
- Excessive road signage
- Urban fringe encroachment towards Weymouth
- Negative horse paddock management
- Lack of management of some stone walls
- Scrub encroachment on coastal grasslands
- Negative impact of caravan parks and other visitor based development
- Negative impact of powerlines
- Pollution of the Fleet
- Hedgerow trees in need of replacement

#### Osmington Ridge and Vale – moderate declining

- Excessive road signage
- Urban fringe encroachment towards Weymouth
- Negative horse paddock management
- Lack of management of some stone walls
- Scrub encroachment on coastal grasslands
- Negative impact of caravan parks and other visitor based development
- Negative impact of powerlines
- Hedgerow trees in need of replacement

#### MANAGEMENT SUMMARY

The overall aim should be to restore the characteristic features of grasslands and field boundaries along the coast. Urban and road development pressures are causing declines in character. There is a need to re-create and improve the urban fringe landscapes with new woodland planting greenspace provision and reduce the impact of urban fringe and visitor based land uses. Climate change may increase the pace of coastal change and increase pressure for tourism development.

# ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)

Develop a programme of survey and restoration of stone walls

South Dorset Ridgeway & National Mapping Programme — Deliver a programme of local research, celebration, access and interpretation of the South Dorset Ridgeway

Develop a project to enhance the management and enjoyment of hillforts in the AONB.

Place the most intrusive low voltage power lines in the AONB under ground

Retention and enhancement of remote areas in the AONB

Implement the Dorset Arable Project to target surveys and habitat enhancements for farmland birds and rare arable flora

Delivery of landscape enhancement package associated with Weymouth Relief Road

Deliver Rural Roads Protocol pilot scheme on B3157

Woodlink Project: facilitate the creation of small scale community woodlands

Undertake a targeted landscape / seascape assessment and develop zoning to guide management of the coastal corridor

Proactively target agri-environment schemes to creation of semi-natural habitat in coastal corridor

Improve walking links between the Coast Path and access points including coastal towns and villages and public transport stops

Support and promote measures to reduce levels of diffuse pollution in the Fleet catchment

#### **Rolling Wooded Pasture**

- Lulworth Wooded Pasture
- Rempstone Wooded Pasture



#### **ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN MANAGEMENT CHARACTER SUMMARY CONDITION – KEY POINTS SUMMARY SUBSEQUENT CHAPTERS)** The overall objective is The rolling wooded pasture landscape type is found Lulworth Wooded Woodlink Project: Woodland management and linkage and woodfuel Rempstone Wooded Pasture around the margins of the Dorset Heaths. Although Pasture to conserve the diverse development good stable land cover varies, the areas are unified by remnant moderate stable intimate wooded Develop a programme of survey and restoration of hedgerows heathy patches within a well wooded landscape of pastoral character. Negative impact Negative impact Conserve features such Survey and conserve veteran and landmark trees and their associated pastures and dense hedgerows, shaping an intimate of conifer of conifer wildlife and gather information on their cultural and historical value through and rural landscape. Rempstone has a more agricultural as woodland blocks. plantations on plantations character whilst towards Lulworth, the area has strong former heathland dense hedgerows and the Greenwood Tree Project parkland character. Negative impact the presence of scattered Develop and start implementation of landscape scale heathland restoration of military trees. Enhancement of activity many key features, such Implement the Dorset Arable Project to target surveys and habitat as the hedgerows and Fragmentation of enhancements for farmland birds and rare arable flora characteristic rural winding hedgerows lanes is also required to Place the most intrusive low voltage power lines in the AONB under ground Use of post and enhance the sense of wire continuity across the landscape. Lack of woodland



management



#### Coastal Grassland

Bexington Coast



#### **ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN CHARACTER SUMMARY MANAGEMENT SUMMARY CONDITION – KEY POINTS SUBSEQUENT CHAPTERS)** Bexington Coast – good stable Coastal grasslands, as a habitat, are found along The overall management aim for Undertake a targeted landscape / seascape assessment and develop zoning much of the immediate coastline. It becomes a the area should be to conserve to guide management of the coastal corridor Use of post and wire landscape type where the characteristic coarse the open and undeveloped Proactively target agri-environment schemes to creation of semi-natural grasses, exposed by the full force of the coast, Negative impact of visitor based coastal character whilst habitat in coastal corridor are backed by the southern escarpment and development enhancing the characteristic Improve walking links between the Coast Path and access points including divide it from the inland landscapes. A lack of features of rough coastal Scrub encroachment on coastal coastal towns and villages and public transport stops development and the sweeping coastal views grasslands and reeds. Reduce grasslands underpin a natural appearance. the impact of visitor based Implement the Dorset Arable Project to target surveys and habitat development. Climate change enhancements for farmland birds and rare arable flora may increase the pace of coastal change and pressure for tourism development.





#### Clay Vale

- Marshwood Vale
- Halstock Vale



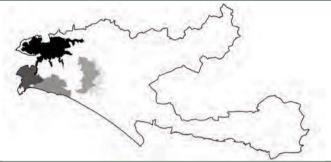
#### **ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN MANAGEMENT CHARACTER SUMMARY CONDITION – KEY POINTS SUMMARY SUBSEQUENT CHAPTERS)** The clay vale landscape type is represented by the Marshwood Vale -Halstock Vale -The overall aim is to Woodlink Project: promote and facilitate woodland management moderate stable intimate and rural Marshwood and Halstock Vales. moderate stable and linkage conserve the patterns They have predominantly small pastoral fields with that contribute to the Fragmentation of Develop a programme of survey and restoration of hedgerows Fragmentation of trimmed hedgerows and hedgerow oaks, patterns rural, tranquil landscape hedgerows hedgerows of Medieval settlement and clearance and a long of winding lanes and small Survey and conserve veteran and landmark trees and their Hedgerow trees in tradition in dairy farming. Scattered farmsteads associated wildlife and gather information on their cultural and Hedgerow scattered settlements. need of replacement historical value through the Greenwood Tree Project underpin the largely undeveloped and tranquil trees in need of Restore elements in character. replacement Intensive management decline such as the Support projects to restore and create orchards using traditional of pastures hedgerows and hedgerow local fruit varieties Intensive trees and narrow corridors Loss of wet woodlands management of of wet woodlands. and meadows pastures Climate change may Negative impact of Loss of wet affect river flow regimes, large prominent barns woodlands and affecting wetland wildlife. meadows Negative impact of conifer plantation Negative impact of large prominent barns





#### **Wooded Hills**

- Axe Valley Hills
- Wootton Hills
- Chideock Hills
- Powerstock Hills
- Powerstock Woods



CHARACTER SUMMARY	CONDITION – KE	EY POINTS				MANAGEMENT SUMMARY	ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)
Significant areas of the western end of AONB form the intimate Wooded Hills landscape type, with several clusters of conical shaped hills formed around the Marshwood Vale. Typically, woodland is found on the valley sides with a network of dense hedgerows, winding lanes and small clustered settlements dotted throughout the pastoral landscape. The market and coastal towns in and around the area support a long tradition of artistic interpretation of the landscape and local cultural traditions.	Axe Valley Hills – moderate stable  Negative impact of conifer plantations on prominent hillsides  Lack of woodland management  Fragmentation of some hedgerows  Hedgerow trees in need of replacement	Wootton Hills – moderate stable  Negative impact of conifer plantations on prominent hillsides  Negative impact of visitor based development towards the coast  Lack of woodland management  Fragmentation of some hedgerows  Hedgerow trees in need of replacement	Chideock Hills - moderate stable  Negative impact of conifer plantations on prominent hillsides  Negative impact of visitor based development towards the coast  Lack of woodland management  Fragmentation of some hedgerows  Hedgerow trees in need of replacement	Powerstock Hills – good stable  Good coverage of woodland, riverine and grassland habitats  Undeveloped rural character  Negative impact of game coverts  Lack of woodland management  Fragmentation of some hedgerows	Powerstock Woods – good stable  Good coverage of woodland and grassland habitats  Undeveloped rural character  Negative impact of conifer plantations on prominent hillsides  Lack of woodland management  Loss of assarts from paddocks  Some loss of pasture to arable	The overall aim for the Wooded Hills should be to conserve the intimate, undeveloped and pastoral appearance and protect the wooded character. Ongoing protection of hedgerows, rural lanes, small scale pastures, open skylines and settlement character are important considerations.	Grassland restoration project — this is a Pastures New target area  Woodlink Project: Develop a landscape scale woodland project to create a mosaic of woodland, wet woodland and open habitat through woodland planting and management Explore the potential to develop a woodland based recreational and learning area  Develop a programme of survey and restoration of hedgerows  Survey and conserve veteran and landmark trees and their associated wildlife and gather information on their cultural and historical value through the Greenwood Tree Project  Support projects to restore and create orchards using traditional local fruit varieties  Undertake a targeted landscape / seascape assessment and develop zoning to guide management of the coastal corridor  Proactively target agri-environment schemes to creation of semi-natural habitat in coastal corridor  Improve walking links between the Coast Path and access points including coastal towns and villages and public transport stops  Develop a project to enhance the management and enjoyment of hillforts in the AONB.

#### Limestone Hills

Melbury Hills



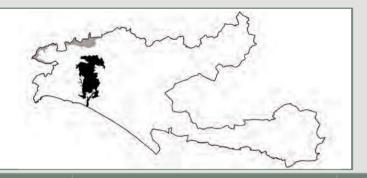
#### **ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN MANAGEMENT CHARACTER SUMMARY CONDITION – KEY POINTS SUMMARY SUBSEQUENT CHAPTERS)** Although found elsewhere around the northern part Melbury Hills – good stable The overall aim for the Woodlink Project: Develop a landscape scale woodland project to create a of the county, the only limestone hill landscape within Limestone Hills should mosaic of woodland, wet woodland and open habitat through woodland Good coverage of woodland, riverine the AONB is found at Melbury Park. Much of the area be to conserve the planting and management and grassland habitats is dominated by the designed parkland at Melbury with parkland landscape and Support projects to restore and create orchards using traditional local fruit its distinctive, sweeping landscape. Elsewhere, a series of Strong parkland character the intimate character of varieties the incised valleys and low, rounded limestone hills with dense wooded sides Fragmentation of hedgerows Develop a programme of survey and restoration of hedgerows contrast to the broad, clay valleys of pastures, arable wooded hillsides. Use of post and wire fields, winding lanes and springs. Replant new hedgerow Survey and conserve veteran and landmark trees and their associated Lack of woodland management wildlife and gather information on their cultural and historical value through trees and enhance management of existing the Greenwood Tree Project woodland.





#### **Undulating River Valley**

- Brit Valley
- Axe Valley



#### **CHARACTER SUMMARY**

The undulating river valleys of the Brit and Axe are centred on the floodplains and associated surrounding branching valleys and undulating hills. They have a diverse character ranging from open countryside to market towns and villages dotted along the upper terraces. Characteristic features include damp pastures, linear wet woodlands along the valley floor with small broadleaved woodlands dotted around the surrounding hills.

#### **CONDITION – KEY POINTS**

# Brit Valley – moderate declining

- Fragmentation of hedgerows and stone walls
- Negative impact of poplars
- Negative impact of visitor based development towards the coast
- Negative impact of intrusive development around Bridport and major roads
- Loss of wet woodlands and pastures

# Axe Valley – moderate stable

- Fragmentation of hedgerows
- Negative impact of poplars
- Negative impact of industrial and mineral development
- Loss of wet woodlands and pastures

#### **MANAGEMENT SUMMARY**

The overall management objective for the area should be to conserve the open floodplains, wet woodlands and damp meadows with enhancement and restoration of hedgerows and hedgerow trees. Protect the surrounding open rural countryside from further intrusive development. Impacts of development and traffic are degrading character in some areas Urban expansion could place further pressure on the landscape in future. Climate change could affect crop types and river flow regimes, affecting associated wetland habitats.

# ACTIONS PROPOSED (TAKEN FROM THE ACTION TABLES IN SUBSEQUENT CHAPTERS)

Promote and support water-sensitive farming practices

Woodlink Project: Develop a landscape scale woodland project to create a mosaic of woodland, wet woodland and open habitat through woodland planting and management

Survey and conserve veteran and landmark trees and their associated wildlife and gather information on their cultural and historical value through the Greenwood Tree Project

Support projects to restore and create orchards using traditional local fruit varieties

Explore potential to develop a joint project to enhance the biodiversity, landscape and heritage of the Axe, Brit and Char Valleys.

Develop a management plan for Horn Park Quarry National Nature Reserve

Develop a programme of survey and restoration of boundary features







# 5.POLICY FRAMEWORK

This Policy Framework sets out our objectives and policies for managing the AONB to achieve the vision.

The Policy Framework is presented in two sections:

#### • Natural Beauty and Heritage

This section covers the qualities and topics that make up the natural beauty of the AONB. It is presented in five themes:

- Landscape
- Biodiversity
- Geodiversity
- Coast and Sea
- Historic and Built Environment

#### • Living, Working and Enjoying

This section covers activities that influence the natural beauty of the AONB. It addresses these activities in terms of how they relate to AONB purposes (see page 4). Activities in this section are presented in four themes:

- Land management and local products
- Access, enjoying and learning
- Planning, development and infrastructure
- Community action

Each chapter includes background information to describe the topic, its significance to the AONB and its purposes, and a description of the resources in the AONB that relate to the topic. There is also a description of how things are changing and the needs and opportunities arising as a result. Each chapter then contains a table which sets out the objectives, management policies, actions and targets to be delivered over the five-year lifespan of this management plan.







In this plan, definitions are as follows:

**Objective** – this is what we want to achieve

**Management Policy** – this is broadly how we will achieve the objectives

**Action** – this is what we will actually do to deliver the policy

**Target** – how much action we hope to achieve

**Indicator** – something we will measure to see if actions are achieving the desired outcome.

For each action the likely lead organisations and some potential partners are included, though these are not exhaustive. The likely role of the Dorset AONB Team is also outlined, as follows:

**Lead** – projects that the AONB team will lead and co-ordinate

**Partner** – projects led by others but where the AONB Team will play an active role in delivery

**Promoter** – projects that are important in delivering the AONB management plan but where input and resources from the AONB Team will be limited, and projects the AONB Team may promote as best practice.

The Delivery column of the tables indicates whether the action is new or continuation of an existing initiative. It also indicates whether funds are already available or new funds required.

The delivery plan will form the basis for the AONB Partnership Business Plan which will identify the costs for each activity and the detail of how it will be delivered and when. The AONB Team will work to secure resources for AONB Management, building on the success of previous Natural England, Heritage Lottery and Local Action bids. The Business Plan is where the AONB Partnership will prioritise its own resources, targeting funds and staff time to those initiatives that will deliver most for the AONB.

Progress on delivery of the plan will be measured both in terms of performance and also in relation to the environmental condition of the AONB. Performance will be measured against the targets and reported in the AONB Annual Review. A set of indicators has been developed for the AONB and will be reported against to check that environmental condition is improving. Indicators include water quality, range and numbers of key species, condition of habitats, monuments and buildings at risk, etc. Monitoring is explored in more detail in the final chapter of this Plan.

#### **POLICY CONTEXT**

This management plan sets out the priorities specifically for the Dorset AONB in relation to the purposes of the AONB designation. Delivery of the plan will need to address a number of key challenges which have implications for the AONB in coming years. These include climate change, population growth and changing lifestyles and the resulting need for more housing; agricultural change as food security places greater demands for production; and visitor pressure particularly on the coast.

There are many other plans, strategies and policies that affect the management of the AONB. These are presented in the Strategic Environmental Assessment for the AONB Management Plan and are not repeated within this document.









#### **Delivery Partners**

The tables in the following chapters include the objectives, policies and actions to be delivered over the next five years.

Delivery partners are often abbreviated as follows:

AONB	Dorset Area of Outstanding Natural Beauty Partnership/Team
BAA CfDS	British Astronomical Association Campaign for Dark Skies
BASC	British Association for Shooting & Conservation
ВС	Butterfly Conservation
втсч	British Trust for Conservation Volunteers
BHS	British Horse Society
BU	Bournemouth University
C&C	Chalk & Cheese
CED	Constructing Excellence - Dorset
CEFAS	Centre for Environment, Fisheries and Aquaculture Science
CPRE	Campaign to Protect Rural England
DAAS	Dorset Agricultural Advisory Service
DA21	Dorset Agenda 21
DAPTC	Dorset Association of Parish & Town Councils
DBP	Dorset Biodiversity Partnership
DC	Dorset Countryside (Rangers & Rights of Way Services based at Dorset County Council)
DCA	Dorset Community Action
DCAL	Dorset Campaign Against Litter
DCC	Dorset County Council
DCF	Dorset Coast Forum

DCG	Dorset Coppice Group
DCM	Dorset County Museum
DCRS	Dorset Centre for Rural Skills
DD	Destination Dorset
DDHF	Dorset Design & Heritage Forum
DEG	Dorset Energy Group
DERC	Dorset Environmental Records Centre
DIGS	Dorset Important Geological Sites
DSP	Dorset Strategic Partnership
DWT	Dorset Wildlife Trust
EA	Environment Agency
EH	English Heritage
FC	Forestry Commission
FS	Finding Sanctuary
FWAG	Farming & Wildlife Advisory Group
HS	Hardy Society
JCWHT	Jurassic Coast World Heritage Team
јст	Jurassic Coast Trust
кс	Kingcombe Centre
LAs	Local Authorities (County and District Councils)
ммо	Marine Management Organisation
NAAONI	<b>B</b> National Association for AONBs
NE	Natural England

NT

National Trust

North Dorset District Council
Primary Care Trust
Purbeck District Council
Purbeck Heritage Committee
Poole Harbour Commissioners
Purbeck Keystone Project
Partnerships for Older People
Royal Forestry Society
Royal Society for the Protection of Birds
Southern Electric Power Distribution
South West Coast Path Team
South West Protected Landscapes Forum
West Dorset District Council
Western Power
Weymouth & Portland Borough Council
Wessex Silvicultural Group
Wessex Water
Young People's Trust for the Environment