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Foreword

Being connected to nature in the Cornwall Area of Outstanding Natural Beauty lifts our hearts and spirits – we feel better when we are engaged with the landscape around us.



To deliver this, the Government's Landscape Review made several recommendations about the future governance, funding and staffing arrangements for both AONBs and National Parks, these seek to ensure that AONBs in particular have sufficient resources to meet the objectives of the designation, improve efficiency and collaboration, strengthen participation, inclusion and delivery.



Martyn Alvey | Cornwall Council Cabinet Member & Portfolio Holder for Environment

We need to embrace new ways of thinking in order to find win-win solutions which both conserve and enhance the landscape and serve local need.

The treasured landscapes which make the Cornwall AONB nationally and internationally important are diverse in character as are the people who live, work and visit here. There is no one size fits all, nor a crystal ball for the future, but we have a greater opportunity than ever before to pull together as communities across the Cornwall AONB and to work with each other to harness our dedication and expertise to forge the future of the AONB.

The Cornwall AONB Partnership will work towards ensuring that the Cornwall AONB stays a working landscape where agriculture thrives, and supply chains are secure. Ensuring communities are connected and diverse but self-sustaining. The Cornwall AONB will be a place that inspires all people to look after it now and in the future.

Foreword

Every few generations comes a pivotal moment where lives are changed forever. The global pandemic was one of these moments, and it's probably fair to say that no one's lives will be the same as they were pre- Covid19. Lockdowns provided the opportunity for us all to take a step back and review what's important in our lives.



Gill Pipkin | Chair of the Cornwall AONB Partnership

Recognising the importance of the connection between nature and wellbeing, highlights the pertinence of the Colchester Declaration, the commitment made by AONBs in July 2019. This declaration recognises the global concern for the future of the natural world and has established a series of pledges that the AONBs will take forward, if Government provides the powers and resources to do so.

Cornwall Area of Outstanding Natural Beauty encompasses 12 sections throughout the county under one designation, and is uniquely placed to work in partnership, to deliver the commitments made in the Colchester Declaration. The values that drove the ambition of the Colchester Declaration are woven into the fabric of our new Management Plan. This Plan comes at a time when the whole agenda for the environment is changing and it provides a clear road map to help navigate the new approach and challenges ahead. Although the vision is for 20 years, this plan looks at the work that needs to be done in the next 5 years to keep on track to fulfil the primary purpose: to conserve and enhance the protected landscape.

The process to create this plan has actively engaged with local communities,

businesses, farmers and landowners and other parties to ensure it fully reflects those who live, work and access the protected landscape. The Plan is presented in a fresh new format that allows everyone to navigate to those chapters that are most applicable to their interests. We hope that this will make it more accessible and user-friendly.

As we move into an increasingly uncertain world, we will have greater need for our green and blue spaces. This plan helps to identify how we can retain and enhance our communities and landscapes to the benefit of all, and ensure we have a Cornwall that is healthy, prosperous and a great place to visit, live and work.

Thank you to everyone who collaborated and participated in this plan, the AONB has limited resources for delivery; it always amazes me how so much is achieved with so little. We will continue to make the case for increased resources and influence to support the conservation and enhancement of Cornwall's natural beauty.

My thanks go especially to the AONB Unit who have spent a huge amount of time gathering feedback and collating this into a fantastic interactive tool. I hope you enjoy reading it and using it regularly over the next 5 years.



20 Year Vision

This is the Cornwall AONB Partnership's vision statement which captures the essence of where we aspire to be in 20 years (2016 -2036).

The Cornwall Area of Outstanding Natural Beauty (AONB) is a national asset, critical to Cornwall's economy and the wellbeing of communities. The special qualities of the Cornwall AONB are conserved, enhanced and appreciated by all who live, work and visit, inspiring those people to be connected with the landscape.

It is our intention that the status of the Cornwall AONB, as a nationally and internationally important protected landscape – with equal status and protection to a national park, is recognised and understood by all. This includes the landscape characteristics that combine to give the Cornwall AONB its natural beauty, unique identity and sense of place.

Through effective Partnership working the protected landscape plays a crucial role in nature recovery, resilience to climate change and conservation of the historic and natural environment, by consideration of four key priorities:



Climate

Our Primary Purpose is to conserve and enhance Natural Beauty.

With inclusivity at the heart, everyone should be supported to understand the value of the Cornwall AONB. These stakeholders benefit from a protected landscape that provides the opportunity for prosperity, good health and a high quality of life, allowing them to recognise, contribute, and reinvest in the landscape in order to sustain these benefits in the long term.



Lapwing in the mist | Jane Lewarne

Nature

An Introduction to AONBs

Areas of Outstanding Natural Beauty are protected landscapes whose distinctive character and natural beauty are so outstanding that it is in the nation's interest to safeguard them. As such they have been nationally designated by the same legislation as National Parks and have the same status and level of protection.



The 46 Areas of Outstanding Natural Beauty (AONB) in England, Wales and Northern Ireland cover approximately 1/8th of the land surface. The distinctive character and natural beauty of AONBs make them some of the most special and cherished places in England. AONBs are living, working landscapes that contribute some £16bn every year to the national economy. Although home to less than half a million people (under 2% of England's population), over two thirds of England's population live within half an hour's drive of an AONB and around 150 million people visit English AONBs every year, spending in excess of

£2bn. Together with National Parks, AONBs represent our most outstanding landscapes; unique and irreplaceable national assets, each with such distinctive character, natural beauty and cultural heritage that they are recognised internationally as part of the global Protected Areas Family. AONBs in particular, as 'working' landscapes, lead the way in pioneering new approaches to integrated countryside management based on voluntary partnerships engaging and working with local communities to secure common goals.



Bee looking for nectar | Sally Munday

International Context

AONBs are 'Protected Landscapes' - along with UK National Parks - in the world scale of landscape and environmental protection.

Our AONB is part of a global family of 6,555 protected areas, covering 12% of the earth's surface. These are overseen by the World Commission on Protected Areas (WCPA) adminstered by the International Union for Conservation of Nature (IUCN). The IUCN has defined a series of six protected area managment categories and all AONBs in the UK as defined as Category V protected landscapes. A protected area where the interaction of people and nature over time has produced an area of distinct character with significant ecological, biological, cultural and scenic value: and where safeguarding the integrity of this interaction is vital to protecting and sustaining the area and its associated nature conservation and other values.

In contrast AONBs are living and working landscapes where human activities are part of everyday life; villages thrive, the land is farmed, foresters are active, and people enjoy all aspects of the countryside.

European Context

The European Landscape Convention – also known as the Florence Convention, – promotes the protection, management and planning of European landscapes and organises European co-operation on landscape issues.

The Convention has defined Landscape as "an area, as perceived by people, whose character is the result of the action and interaction of natural and/or human factors".

This landscape convention builds upon earlier European Conventions, aimed at conserving wildlife and protecting architectural and archaeological heritage, and the Rio Convention on biological diversity. It starts from the fundamental acknowledgement:

"that the landscape is an important part of the quality of life for people everywhere: in urban areas and the countryside, in degraded areas as well as in areas of high quality, in areas recognised as being of outstanding beauty as well as everyday areas"

Landscapes Review: National Parks & AONBs - Glover

In May 2018, Secretary of State at Defra, Michael Gove, commissioned a panel of experts led by Julian Glover to make recommendations on the future of Designated Landscapes (National Parks and Areas of Outstanding Natural Beauty) in England.

Announcing the Review, which formed part of the Government's work to implement its 25 Year Environment Plan, the Secretary of State said:

"Amid a growing population, changes in technology, and a decline in certain habitats, the time is right for us to look afresh at these landscapes. We want to make sure they are not only conserved, but enhanced for the next generation."

The review focused on 5 key areas:

- 1. Landscapes alive for nature and beauty
- 2. Landscapes for everyone
- 3. Living in landscapes
- 4. More special places
- 5. New ways of working

Each of the focused areas have several recommended proposals.

AONB representatives have strived to support Defra to develop an ambitious government response to the Glover Review, while also responding to the opportunities and challenges presented by the Covid pandemic, addressing the need to connect more people with nature, and to urgently reverse declines in nature and tackle the effects of climate change. The Government responded to the Glover Review in January 2022, with a focus on nature recovery, building climate resilience and engaging people. Public consultation on the response is open for comment until April 2022.

The Government plans to publish a Green Paper for public consultation in 2022.

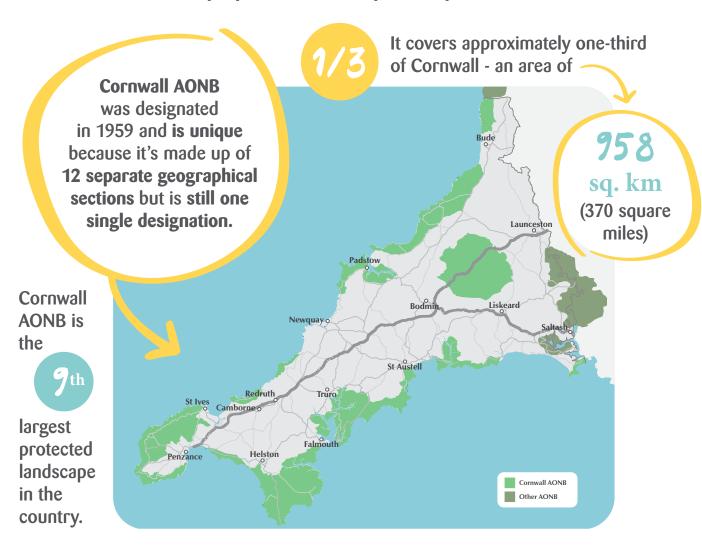
The Colchester Declaration 2019

Set against a backdrop of unprecedented concern for the future of the natural world and intergovernmental reports that the current global response to the effects of human impact on nature is insufficient, the National Association for Areas of Outstanding Natural Beauty believes that now is the time to significantly increase the scale and pace of nature conservation activity in AONBs. Using our unique network and local partnership model, we are making a collective Declaration on Nature in AONBs, setting out our strategy for change. Please see appendix viii, Colchester Declaration.

Cornwall AONB's host authority Cornwall Council has declared a climate and ecological emergency and Cornwall AONB are supportive and demonstrating readiness to work collaboratively to redress declines in nature within the context of a wider response to climate change. Please see appendix vii.

The Meaning of Natural Beauty

Natural beauty goes well beyond scenic or aesthetic value. The natural beauty of an AONB is to do with the relationship between people and place. It encompasses everything - 'natural' and cultural - that makes an area distinctive. It includes the area's geology and landform, its climate and soils, its wildlife and ecology. It includes the rich history of human settlement and land use over the centuries, its archaeology and buildings, its cultural associations, and the people who live in it, past and present.



A vast stretch of the coastal sections of Cornwall AONB are also defined as a Heritage Coast. Heritage coasts are 'defined' rather than designated, and there isn't a statutory designation process like that associated with an Area of Outstanding Natural Beauty (AONB)

In 1986 10 separate Heritage Coasts were defined in Cornwall; Hartland, Pentire Point to Widemouth, Trevose Head, St Agnes, Godrevy to Portreath, Penwith, The Lizard, The Roaseland, Gribbon Head Polperro and Rame Head, all of which overlap with the Cornwall AONB sections.

Heritage Coasts were established to conserve the best stretches of undeveloped coast in England. A heritage coast is defined by agreement between the relevant maritime local authorities and Natural England. **Read the report here.**

The Purpose

The Management Plan is a shared strategy for those who live, work and visit the Cornwall Area of Outstanding Natural Beauty. It provides guidance to help Government, statutory organisations and any public body to ensure they are fulfilling their Section 85* duty to 'have regard to the purpose of conserving and enhancing the natural beauty' of AONB.



The Management Plan sets out the vision of the Partnership for the Cornwall AONB and its management aims over the five-year plan period. It incorporates the Delivery Plan detailing the activities upon which the Partnership wants to collaborate across the plan. The aims, policies and objectives provide the overall strategic approach to the management of the Cornwall AONB.

The **Aims** outline the focus of the Cornwall AONB Partnership over the next 5 years and set our intention of activity and direction of travel for the duration of this Management Plan.

The **Policies** outline the principles on which decisions should be made on any matters or actions which affect the AONB.

They provide the decision-making framework through which to achieve the AONB Management Plan purpose. The policies have been built on an assessment of the key environmental, social and economic issues relevant to the AONB.

The **Objectives** provide tangible opportunities for collaboration to deliver the primary purpose, to conserve and enhance the protected landscape. The 12 Local Sections provide policies and objectives for the individual areas of the Cornwall AONB.

The management plan Aims, Policies and Objectives can be found in the **Strategy** section of the plan.

*Section 85 duty refers to section 85 of the 2000 Countryside and Rights of Way Act.

The Management Plan is structured to be able to:

Inform and guide organisations and individuals whose work and actions impact on the AONB. In particular those who have a statutory duty to ensure that their decisions and actions contribute positively to the primary purpose of AONB: to conserve and enhance landscape and natural scenic beauty and be applied to the designated AONB sections and its setting.

The Plan operates from a strategic to local level, there are three key areas where the Plan must be influential, these being:

- a. will influence local policy through informing other plans and strategies; ensuring that policies and decisions that will affect the AONB are developed with an understanding of the primary purpose of the designation and of how the AONB can be developed in a sustainable way; and
- **b.** to inform and guide organisations and particularly those who have a statutory duty to have regard to the primary purpose in discharging their responsibilities; and
- **c.** to ensure the primary purpose of the AONB is a material consideration in planning decisions

- Raise awareness and profile of the Cornwall AONB protected landscape
- Highlight the special qualities and key landscape characteristics of each of the 12 Local Sections of the AONB
- Deliver projects through collaborative initiatives
- Outline the opportunities for the involvement of people living, working and visiting within the AONB to conserve and enhance its special qualities
- Direct resources to deliver the AONB's primary purpose, to conserve and enhance, to attract additional funding to maximise the benefits to the protected landscape.

The Cornwall AONB is not a land or asset owner. We work with organisations to influence and encourage best practice and positive management of the Protected Landscape



The Organisation

Cornwall AONB Partnership and Executive Board

The Cornwall AONB is governed by a Partnership of 20 organisations, with each member organisation signed up to a Partnership Agreement (Memorandum of Understanding). The main role of the Partnership is to collaboratively deliver the AONB Management Plan and it meets to implement this framework.

It also has an advisory role, providing advice to Cornwall Council and other organisations on issues such as planning and project development.

The Cornwall AONB Executive Board are a small core group of funding partners and representatives who meet to discuss staffing, budgets and delivery.

Our Partners

1	Cornwall Agri Food Council	11	Fal River Cornwall
2	Cornwall Association of Local Councils	12	Farming & Wildlife Advisory Group (FWAG)
3	Cornwall Council (Exec B)	13	Historic England
4	Cornwall Heritage Trust	14	National Farmers Union (NFU)
5	Cornwall Rural Community	15	National Trust (Exec B)
	Charity (Exec B)	16	Natural England (Exec B)
6	Cornwall Wildlife Trust (Exec B)	77	South West Coast Path Association
7	Cornwall & West Devon		University of Exeter in
	(UNESCO) World Heritage Site	18	Cornwall/Environment
8	Country Land and		& Sustainability Institute
	Business Association	19	Visit Cornwall (Exec B)
9	Environment Agency		(1.00 2)
		20	Westcountry Rivers Trust
10	Environmental Records Centre for Cornwall and the Isles of		•••••••



Scilly (ERCCIS)

Cornwall AONB - The Team



Team Huddle Walk | Melodie Manners

The Partnership is supported by the Cornwall AONB, a small team of proactive officers and volunteers. The team enables and coordinates the delivery of the Management Plan. It seeks to deliver the aims, policies and objectives and monitors and reports on the established key performance indicators.

Defra is the key majority funder for the Cornwall AONB team which is hosted by Cornwall Council, who also part-fund the AONB along with the National Trust. The team is subject to additional delivery programmes as directed by government.

Core functions of the AONB team

Developing, reviewing, preparing and publishing the AONB vision and the CRoW Act AONB Management Plan (Countryside & Rights of Way Act 2000) Developing an involvement by the community in the management of the AONB

Monitoring AONB landscape condition Promoting the AONB vision and management plan to help distinguish the special qualities of the AONB

Monitoring and reporting on progress against AONB Management Plan targets

Providing a management role to co-ordinate AONB protection through the actions of the AONB unit, the AONB partnership and other partners at a local and strategic level

Accessing resources for management activities

As a Non-Statutory Consultee, providing response letters to planning applications in the AONB, upholding the primary purpose and management plan policies, aims and objectives

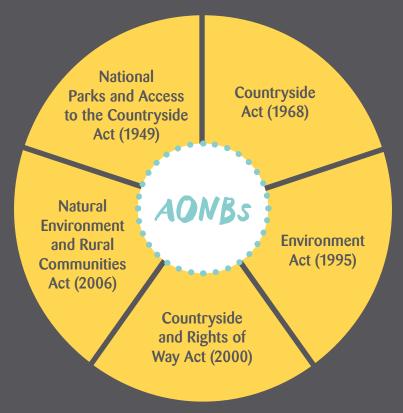
Advising upon, facilitating and co-ordinating implementation by others of the Management Plan

Advising Local Authorities on their activities within AONBs, to encourage them to go beyond normal levels of service (attain the highest possible standards) in countryside management

Working with and contributing to the National Association of AONBs' activities, sharing advice and best practice nationally and regionally

Legal Framework

AONBs exist within a legal framework which has been progressively strengthened since the first AONBs came into existence after the Second World War.



The 1949 National Parks and Access to the Countryside Act first established the AONB designation, provided AONBs with protection under planning law against inappropriate development and gave local authorities permissive powers to take action for 'preserving and enhancing natural beauty' in them.

The Countryside Act 1968 placed a responsibility on local authorities, the statutory conservation bodies, and civil servants, in exercising their functions under the 1949 Act (as amended by subsequent legislation) to 'have due regard to the needs

of agriculture and forestry and to the economic and social interests of rural areas. Within AONBs, this means a responsibility to acknowledge and, where appropriate, to promote farming, forestry and the rural economic and social context wherever this can be done without compromising the primary purpose of conserving natural beauty.

The Environment Act 1995 introduced the phrase 'conserve and enhance' in place of 'protect and enhance' in relation to duties of local authorities, the Environment Agency and other bodies.

The Countryside and Rights of Way Act (2000)

The Countryside and Rights of Way Act 2000 (CRoW) subsumes and strengthens the AONB provisions of the 1949 Act. It confirms the purpose and significance of AONBs, clarifies the procedure for their designation, and created a firm legislative basis for their designation, protection and management.

In particular:

Section 82 reaffirms the primary purpose of AONBs: to conserve and enhance natural beauty.

Section 83 establishes the procedure for designating or revising the boundaries of an AONB, including Natural England's duty to consult with local authorities and to facilitate public engagement

Section 84 confirms the powers of local authorities to take 'all such action as appears to them expedient' to conserve and enhance the natural beauty of an AONB and sets consultation and advice on development planning and on public access on the same basis as National Parks in the 1949 Act.

Section 85 places a statutory duty on all 'relevant authorities' to 'have regard to the purpose of conserving and enhancing the natural beauty' of AONBs when coming to any decisions or carrying out activities relating to or affecting land within these areas. 'Relevant authorities' include all public bodies (including county, borough,

district, parish and community councils, joint planning boards and other statutory committees); statutory undertakers (such as energy and water utilities, licensed telecommunications companies, nationalised companies such as Network Rail and other bodies established under statute responsible for railways, roads and canals); government ministers and civil servants. Activities and developments outside the boundaries of AONBs that have an impact within the designated area are also covered by the 'duty of regard'.

Sections 86 to 88 allow for the establishment in an AONB of a Conservation Board to which the AONB functions of the local authority (including development planning) can be transferred. Conservation Boards have the additional but secondary function of seeking to increase public understanding and enjoyment of the AONB's special qualities. They also have an obligation to 'seek to foster the economic and social well-being of local communities' in co-operation with local authorities and other public bodies.

Sections 89 and 90 create a statutory duty on all AONB partnerships (local authorities and Conservation Boards) to prepare a Management Plan 'which formulates their policy for the management of their area of outstanding natural beauty and for the carrying out of their functions in relation to it', and thereafter to review adopted and published Plans at intervals of not more than five years.

Section 92 makes clear that the conservation of natural beauty includes the conservation of 'flora, fauna and geological and physiographical features.'

The Natural Environment and Rural Communities Act 2006 (NERC)

Section 99 formally clarifies in law that the fact that an area consists of or includes land used for agriculture or woodlands, or as a park, or 'any other area whose flora, fauna or physiographical features are partly the product of human intervention in the landscape' does not prevent it from being treated, for legal purposes 'as being an area of natural beauty (or of outstanding natural beauty)'.



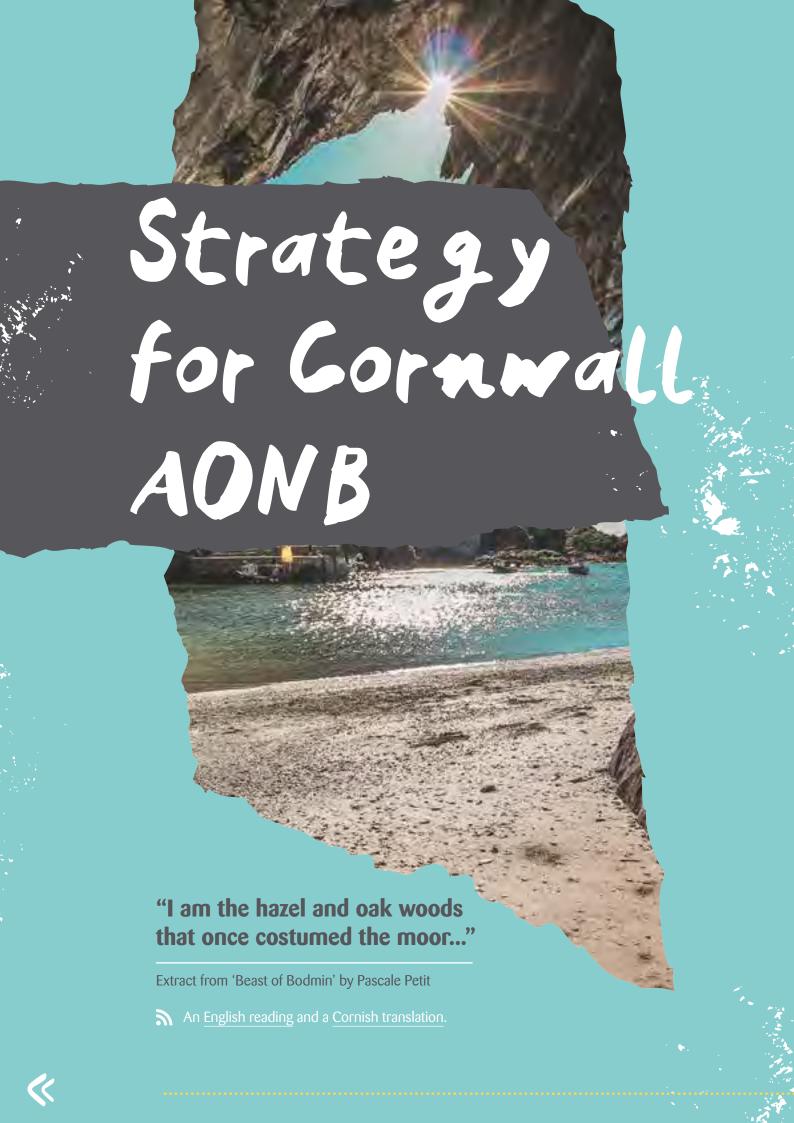
"I am the curator of my own heaven hung with paintings of starry nights"

Extract from 'Beast of Bodmin' by Pascale Petit

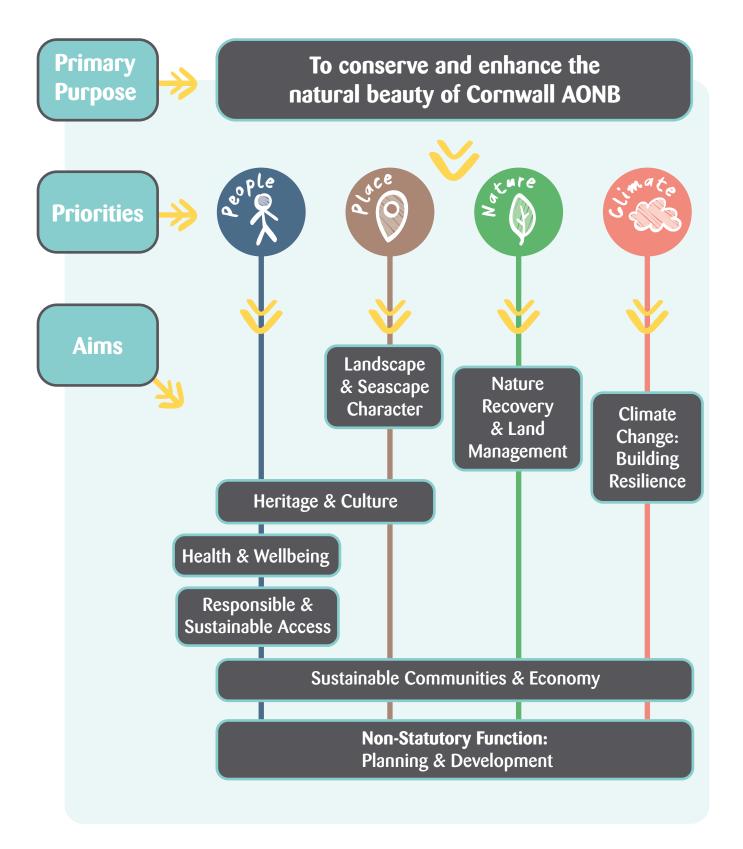
Pascale was the inaugural winner of The Laurel Prize in 2020. Cornwall AONB, along with AONBs across the country, sponsored the prize. The winner received a commission to create a poem about the Protected Landscape closest to them. With 12 sections and one single designation, Pascale chose a section that resonated with her. And so the Beast was born...

The prize was created with the support of Simon Armitage, Poet Laureate, and is an annual award for the best collection of nature or environmental poetry to highlight the climate crisis and raise awareness of the challenges and potential solutions at this critical point in our planet's life.

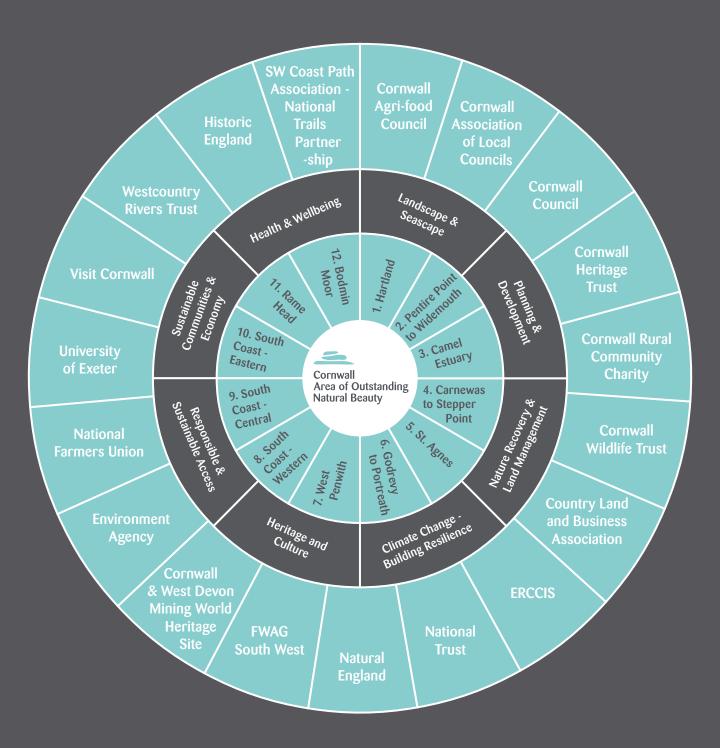
The AONB team worked with a Kickstarter Apprentice to create two digital recordings of the Beast of Bodmin poem. An **English reading** and **Cornish Translation** are set against incredible footage of Section 12 Cornwall AONB and are free to access and share.



Cornwall AONB Strategy



Cornwall AONB Partnership Wheel



Cornwall AONB | 12 Sections | 8 Aims | 20 Partners

Aligning with Global, National and Local Strategies

The 2030 Agenda for Sustainable Development, adopted by all United Nations Member States in 2015, provides a shared blueprint for peace and prosperity for people and the planet, now and into the future.

At its heart are the 17 Sustainable Development Goals (SDGs), which are an urgent call for action by all countries - developed and developing - in a global partnership. They recognise that ending poverty and other deprivations must go hand-in-hand with strategies that improve health and education, reduce inequality, and spur economic growth – all while tackling climate change and working to preserve our oceans and forests.

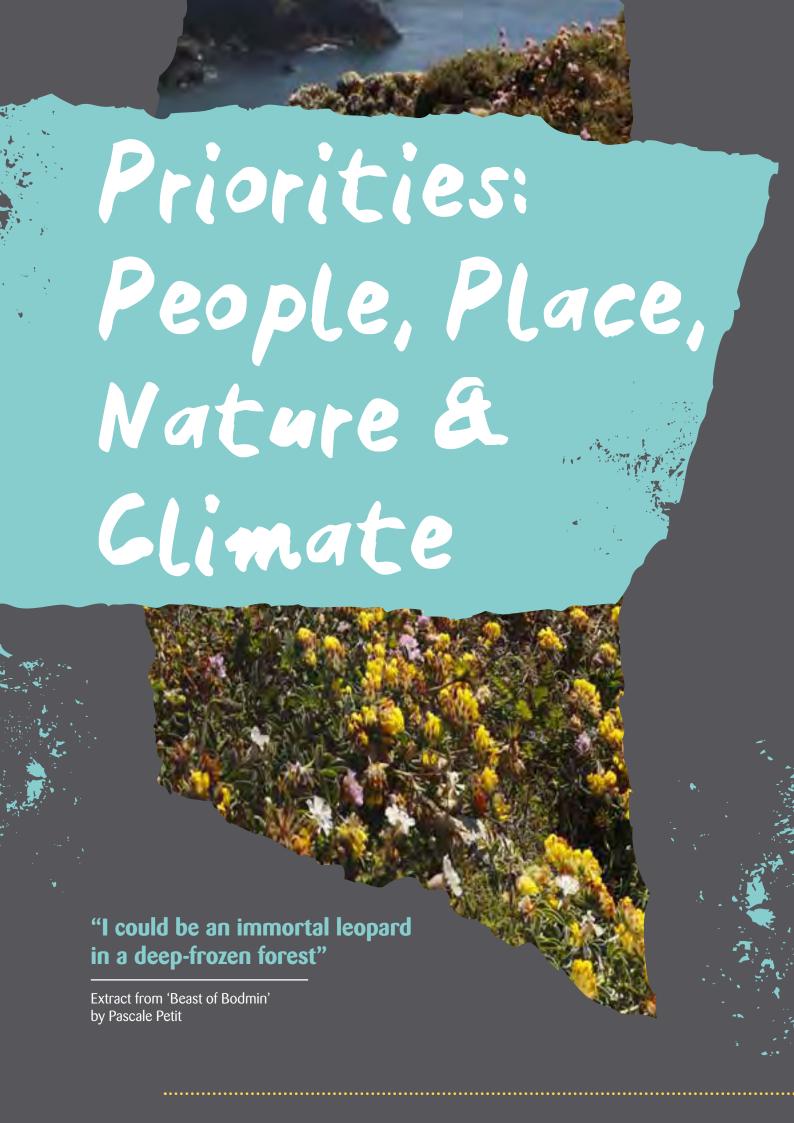
It is important to frame the Cornwall AONB Strategy in the context of international, national, regional and local priorities and goals.

Any reader, decision maker and user should be able to attribute and align their contributions and efforts to goals set at a global through to a local scale. Please see table on the following page.



How the Cornwall AONB is aligned with global, national and local targets and goals.

Global	National	National	National	Local	Aims, policies and objectives
SUSTAINABLE GOALS	Department for Environment Food & Rural Affairs HM Gov: 25 yr Environment Plan	Landscapes Review	Colchester Declaration Appendix viii	Cornwall Strategies	Cornwall Area of Outstanding Natural Beauty
3. Good health and wellbeing	Enhanced beauty, heritage and engagement with the natural environment	Landscapes for Everyone	To enable an approach that creates opportunities within AONBs for people to make an emotional connection with nature.	Health & Wellbeing Strategy Heritage Strategy WHS Management Plan	Health & Wellbeing Heritage & Culture Recovering Nature & Land Management
6. Clean water and sanitation	 Clean and plentiful water Reducing therisks of harm from environmental hazards 	Landscapes Alive for Nature & Beauty		Climate Change Action Plan Environmental Growth Strategy Nature Recovery Strategy	Recovering Nature & Land Management
7. Affordable and clean energy	Using resources from nature more sustainably and efficiently	Living in Landscapes		Climate Change Action Plan	Planning & Development Climate Change: Building Resilience Landscape & Seascape
11. Sustainable cities and communities	Using resources from nature more sustainably and efficiently	Landscapes for Everyone		LEP Strategy	Responsible & Sustainable Access Heritage & Culture
12. Responsible consumption and production	 Reducing the risks of harm from environmental hazards Using resources from nature more sustainably and efficiently 	Landscapes for Everyone Living Landscapes		Nature Recovery Strategy Climate Change Action Plan	Sustainable Economy & Communities Recovering Nature & Land Management
13. Climate Action	 Reducing the risks of harm from environmental hazards Using resources from nature more sustainably and efficiently 	Landscapes for Everyone Living Landscapes	To ensure all AONB management plans include meaningful measures around climate change mitigation and adaptation, including clear, measurable targets to support Net Zero.	Climate Change Action Plan Local Flood Risk Management Strategy	Climate Change: Building Resilience
14. Life below water	 Clean and plentiful water Thriving plants and wildlife Reducing the risks of harm from environmental hazards 	Living in Landscapes		Environmental Growth Strategy Nature Recovery Strategy State Of Nature	Landscape & Seascape Recovering Nature & Land Management
15. Life on land	 Thriving plants and wildlife Reducing the risks of harm from environmental hazards Local nature recovery 	Landscapes Alive for Nature & Beauty	To prepare a Nature Recovery Plan for each AONB To embed an ecosystems services approach into all AONB Management Plans	Environmental Growth Strategy CIOS Nature Recovery Strategy State Of Nature	Landscape & Seascape Recovering Nature & Land Management





People

Communities in the Cornwall AONB live entirely outside the main towns, within villages, hamlets and scattered farmsteads, dispersed throughout the landscape.

It's a mixed picture for communities in the AONB with areas of extreme wealth and also extreme deprivation. Second home ownership is a huge issue and the continued viability and prosperity of small rural communities is a real challenge. Many of the communities within the AONB have their roots in the primary economic sectors of farming, forestry, mining and fishing, although the main economic activities within the AONB are now tourism and hospitality. The special qualities of the landscape of the Cornwall AONB is a key driver of Cornwall's economy and the main attraction for Cornwall's visitors.

The Cornwall AONB has a rich culture, both past and present, that contributes greatly to local distinctiveness. The stunning landscapes of the AONB are celebrated in the works of authors, artists and performances by theatre companies.

The historic environment contributes to local identity and wellbeing and that both local communities and visitors visit all sections of the AONB to experience and enjoy its heritage from prehistoric landscapes and features to mining remains and glorious parks and gardens.

Cornish food and drink continue to be synonymous with quality and supply highend markets in Cornwall and further afield. Although the brand of 'Cornwall' remains strong, built upon the natural beauty of the landscape and its produce, there is further opportunity for the AONB designation to add value.

The Cornwall AONB continues to require investment, of both money and time. It is vital to connect local communities and visitors with the protected landscape to mutually benefit both people and place. In addition, there is a huge opportunity to encourage private investment in order to support a robust and sustainable economy into the future.



Sennen | Jim Wood



Place

The Cornwall AONB is unique and special. The beauty and character of the AONB is primarily owed to the stewardship of generations of farmers and landowners.

Traditional farm buildings of local stone and slate add greatly to the farmed landscape. Intricate small pasture fields bounded by Cornish hedges, hardy cattle and ponies on the moorland and traditional bulbs and vegetable horticulture are distinctive elements, maintained due to the actions of our land managers.

With the greatest proportion of land in the AONB used for farming, changes in farming and land management practices are having a profound effect upon the landscape, biodiversity and heritage. The farmed landscape in the Cornwall AONB still retains much of its Cornish identity, kept alive by a relative lack of large scale, intensive agricultural practices and the skills of local land managers. The challenge is to support sustainable farming so farmers can continue to effectively steward the landscape and improve environmental conditions. The semi-natural habitats. rolling farmland, wild uplands, sheltered estuaries, rivers, and the varied coastline and coastal landscape, of the Cornwall AONB are 'natural capital' assets that provide carbon storage, crop pollination, flood control, places to connect with nature, and habitat for wildlife to thrive and creating a sense of place. It is essential for Cornwall and society to appreciate, understand and value its unique and diverse character and reinvest in this precious resource in order to continue to conserve and enhance it for future generations.

Dark night skies are a special quality of the AONB and contribute to the areas sense of tranquillity and remoteness. A combination of clear night skies and low levels of light pollution make Cornwall one of the best places in the country for stargazing. However, views of the stars are at threat from increasing volumes of light pollution caused by artificial light.

Cornwall AONB is also rich in heritage assets and heritage coastline. The AONB has one of the highest concentrations of archaeological features and contains some of the most ancient landscapes in Europe. The ancient field boundaries and Cornish hedges of West Penwith, in particular, some have been dated back to the time of the pyramids and still in use for their original purpose. The use of the land by people from prehistoric and medieval to industrial mining throughout the AONB is still extremely evident and identifiable.

The AONB's cultural heritage and heritage assets, including their settings, are of international and national significance.

The Cornish Mining World Heritage Site is found in five of the AONB sections.

Access to this culturally rich and diverse landscape must be inclusive, sensitive and sustainably managed. It is the combination of the landscape and its cultural use over history that has given rise to the unique mosaic of natural and built form, landuse and landscape character that form the very reason for the designation.



Nature

Set against a backdrop of unprecedented concern for the future of the natural world and ecological crisis, and intergovernmental reports that the current global response to the effects of human impact on nature is insufficient.

The National Association for Areas of Outstanding Natural Beauty believes that now is the time to significantly increase the scale and pace of nature conservation activity in AONBs.

Using our unique network and partnership model, we are making a collective Declaration on Nature in AONBs, setting out our strategy for change.

Cornwall Council our host authority has declared an ecological emergency having already taken the step of declaring a Climate Emergency. The Cornwall AONB are demonstrating our readiness to act within the context of a wider response to climate change.

Cornwall is a peninsula extending out into the Atlantic and boundaries the River Tamar to the east. Nowhere in Cornwall is further than 24km from the coast.

This yields an ecology that is intimately bound with the sea and a maritime climate of cool summers, mild winters, strong salty winds and above average rainfall, influenced by the gulf stream. It therefore boasts a varied geology, diverse soils and a wide range of habitats and species. Consequently, many areas are nationally and globally important conservation sites.

There are around 350,000 ha of land in Cornwall (depending on the tide), and almost 200,000 ha more, of estuarine, intertidal and marine habitats in the three miles out to sea. Cornwall hosts diverse habitats shaped by our history, which make Cornwall a special and unique place. From rugged granite coasts to lush estuaries and parklands, to open moors punctuated by prehistoric monuments and mine engine houses, the AONB encapsulates remarkable variety in its habitats.

Nature in Cornwall is not as healthy as it seems, with many areas a green desert with little value for wildlife. Cornwall's first State of Nature report 2020 highlights key trends for our species and habitats within a generation.

The report finds that Cornwall mirrors national trends with habitat fragmentation or loss causing a decline in the number and extent of species. This decline could accelerate further without tackling pressures, including climate change.

The 'richest' sites for wildlife are too few, too small, too degraded and too disconnected. Nature Recovery must take place to restore and reverse this ecological decline.



Glimate

The climate emergency is the defining challenge of our time. In January 2019, Cornwall Council declared a climate emergency, recognising the need for urgent action to address the climate crisis.



The world is changing, and we need to change with it. The impacts of climate change are being felt all over the world, including more extreme temperatures, threats to wildlife, loss of food sources and more. Cornwall has experienced unprecedented flooding in recent years. Many of these changes are directly linked to increased levels of greenhouse gases in the atmosphere, causing global temperatures to rise.

The impacts of this change could lead to increased damages to our economy, society and the environment, setting Cornwall back as we struggle to repair and compensate for the damages likely to occur. Climate change also poses threats to Cornwall AONB's cultural heritage and heritage assets, including historic landscape and seascape. This is not a unique problem for Cornwall, it is on a global scale and will have far reaching consequences on how we maintain stability and generate growth and sustainability across all sectors.

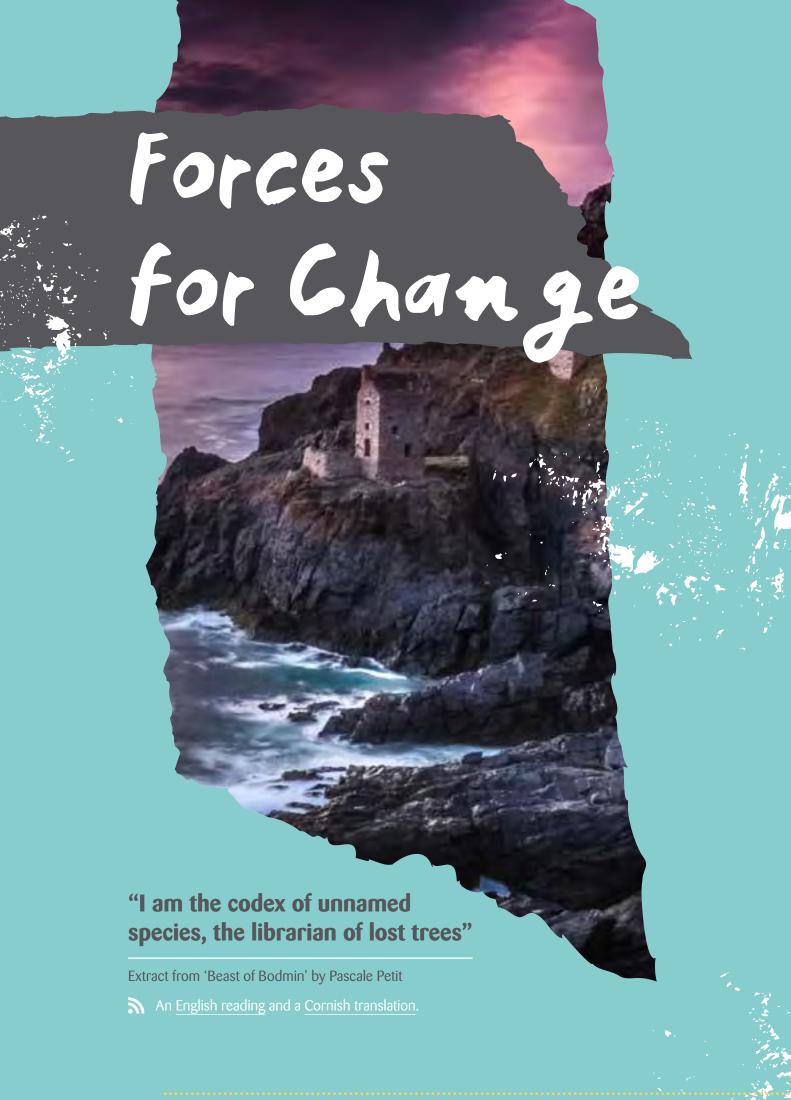
Building Resilience to climate change in Cornwall has three main approaches:

Resilient Communities - Communities in Cornwall are supported to adapt to a changing climate through a participatory approach to risk management and by improving their capacity to respond.

Nature Based Solutions - Cornwall has a range of habitats that can support the transition to a 'softer' engineering approach to climate change adaption and mitigation

Sustainable Coastline - Cornwall's coastline is managed to reduce vulnerability, raise awareness of the importance of this unique environment and remain a source of opportunity for coastal communities.

Cornwall Council's emerging Climate Emergency Development Planning Document (DPD), in particular policies C1 Climate Change Principles; G1 Green Infrastructure Design and Maintenance; G2 Biodiversity Net Gain; G3 Canopy, are of particular importance relative to the broader strategic approach which Cornwall Council are developing.



Planning & Development in Protected Landscapes



The Cornwall Area of Outstanding Natural Beauty comprises varied landscapes whose distinctive characters and natural beauty and unique settlements, and rural, industrial and coastal heritage are so outstanding that it is in the nation's interest to safeguard it.

The statutory purpose of the designation is to conserve and enhance the natural beauty of the area and it enjoys the same levels of protection from development as National Parks within the UK.

Notwithstanding this protection, the landscapes of the AONB are shaped by and inextricably linked to the lives and vitality of the communities within them and development needs to be shaped to reflect this within the confines of the protection afforded to them.

To maintain Cornwall AONB's distinctiveness, development should contribute to the sense of place; it should respond to local historical, cultural and

landscape context and enhance and feel part of the existing settlement and landscape.

The statutory purpose of the AONB and the Development Plan and material considerations dictate that particular control is required within the designated landscape to ensure that whilst providing for the continuing vitality and social inclusion of the local communities of the AONB, particular approaches will be required to deliver development which satisfies these requirements. These approaches include a requirement for informed contextual design, and an acute appreciation of landscape capacity and sensitivity.

Responsibility for Planning Policy and Development Control within the Cornwall AONB lies with Cornwall Council.

The Cornwall AONB Management Plan comprises a material consideration in development management and in development plan making.

Cornwall AONB has a Planning Position Statement, which sets out the understanding of the Cornwall AONB Unit with regard to the roles and responsibilities of Cornwall Council (as the Local Planning Authority) and the Cornwall AONB Unit (as a non-statutory consultee) regarding planning matters affecting the Cornwall AONB.

Statutory Protection

The protection afforded to the Area of Outstanding Natural Beauty, in recognition of the national importance of its natural beauty and therefore landscape character, is clarified within the Countryside and Rights of Way (CRoW) Act 2000 as set out previously. Of particular importance are:

- Section 82 which reaffirms the primary purpose of AONBs: to "conserve and enhance" natural beauty; and
- Section 85 which places a statutory duty on all 'relevant authorities' to 'have regard to the purpose of conserving and enhancing the natural beauty' of AONBs when coming to any decisions or carrying out activities relating to or affecting land within these areas. Activities and developments outside the boundaries of AONBs that have an impact within the designated area are also covered by the 'duty of regard'.

Notwithstanding the statutory duty above, all matters of Development Management (planning decisions) within the AONB must be made in accordance with the Development Plan (Cornwall Local Plan and any made Neighbourhood Development Plans) and in the light of any material considerations as set out in the Planning and Compulsory Purchase Act 2004 38 (6).

National Planning Policy Framework

National planning policy is set out in the National Planning Policy Framework (NPPF) July 2021. This and the accompanying Planning Practice Guidance form important material considerations with regard to development management and confirm that:

- The scale and extent of development in Areas of Outstanding Natural Beauty (AONBs) should be limited.
- The presumption in favour of sustainable development does not automatically apply (where any adverse impacts would significantly and demonstrably outweigh the benefits, when assessed against the Framework taken as a whole) within the Cornwall AONB.
- There is a presumption that planning permission should be refused for major development in AONBs.
- Policies for protecting AONBs may mean that it is not possible to meet objectively assessed needs for housing and other development in full.
- AONBs are unlikely to be suitable areas for accommodating unmet needs arising from adjoining, non-designated, areas.

Specifically, **NPPF paragraph 174** requires that "planning policies and decisions should contribute to and enhance the natural and local environment by:

- Protecting and enhancing valued landscapes, sites of biodiversity or geological value and soils (in a manner commensurate with their statutory status or identified quality in the development plan); and
- Recognising the intrinsic character and beauty of the countryside, and the wider benefits from natural capital and ecosystem services

Likewise, **NPPF paragraph 176** requires that:

"Great weight should be given to conserving and enhancing landscape and scenic beauty in National Parks, the Broads and **Areas of Outstanding Natural** Beauty, which have the highest status of protection in relation to these issues. The conservation and enhancement of wildlife and cultural heritage are also important considerations in these areas and should be given great weight in National Parks and the Broads. The scale and extent of development within these designated areas should be limited, while development within their setting should be sensitively located and designed to avoid or minimise adverse impacts on the designated areas."



Cultural heritage is an integral component of the AONB and Chapter 16 of NPPF provides further detail on this: "Heritage assets range from sites and buildings of local historic value to those of the highest significance, such as World Heritage Sites which are internationally recognised to be of Outstanding Universal Value. These assets are an irreplaceable resource, and should be conserved in a manner appropriate to their significance, so that they can be enjoyed for their contribution to the quality of life of existing and future generations".



Cadgwith boats | Sue Rowlands

NPPF paragraph 177 clarifies that permission should "be refused for major development other than in exceptional circumstances, and where it can be demonstrated that the development is in the public interest. Consideration of such applications should include an assessment of:

- The need for the development, including in terms of any national considerations, and the impact of permitting it, or refusing it, upon the local economy.
- The cost of, and scope for, developing outside the designated area, or meeting the need for it in some other way; and
- Any detrimental effect on the environment, the landscape and recreational opportunities, and the extent to which that could be moderated."

Whilst the determination of what constitutes "major" development in the context of the AONB is a matter for the decision maker. Appendix ii of this plan sets out the views of the Cornwall AONB Partnership in this regard.

The Cornwall Local Plan

The Development Plan, which covers the 12 areas of the Cornwall AONB, includes the Cornwall Local Plan Strategic Policies 2010-2030 (adopted November 2016) and Made Neighbourhood Development Plans. The Cornwall Local Plan contains policies both specific to the designated landscape and also wider policies which would apply equally within the AONB.

Policy 2 - Spatial Strategy requires that development should meet the objective of the "Plan for Cornwall" in respecting and enhancing the quality of place by:

- Understanding the cultural, physical and aesthetic attributes of its location.
- Considering the impact of development on the beauty and diversity of landscape, seascape and character and setting of settlements.
- Identifying the value and sensitivity of the character and importance of landscapes; and
- Protecting, conserving and enhancing the natural and historic landscape, heritage, cultural, biodiversity and geodiversity assets of Cornwall in recognition of their international, national and local status and in accordance with national legislation and policy.

Policy 3 - Role and function of places requires that within the AONB or its setting, development will be supported where it is in accordance with the other policies of this plan and can demonstrate that it conserves and enhances the landscape character and natural beauty of the AONB.



Policy 7 - Housing in the countryside sets out a range of requirements with regard to the development of new homes in the countryside which includes the requirement:

- that replacement dwellings are broadly comparable to the size, scale and bulk of the dwelling being replaced and of an appropriate scale and character to their location; and
- that for the reuse of suitably constructed redundant, disused or historic buildings that are considered appropriate to retain they would lead to an enhancement to the immediate setting.

Policy 12 - Design requires that development should consider the existing context and create places with their own identity and promote local distinctiveness, being of a scale, density, layout, height and mass with a clear understanding and response to its landscape, seascape and townscape setting.

This approach is further explored and articulated in the Cornwall Design Guide which recognises the "exceptional landscape and unique industrial, rural and coastal

heritage and natural environment" reflected in the Cornwall AONB designation. It further recognises that

"Much has been lost or disturbed through inappropriate or insensitive development that has either disregarded or been oblivious to the qualities that make Cornwall an especially distinctive home. To maintain Cornwall's distinctiveness. development should contribute to the sense of place; it should respond to local historical, cultural and landscape context and enhance and feel part of the existing settlement and landscape. This can include responding to both built and natural attributes, for instance reflecting construction methods, built forms, field patterns and landscapes. It may also include retaining or enhancing key views, landscapes and buildings that provide a tangible link to Cornish culture".

Policy 23 - Natural Environment requires that:

1. "Development proposals will need to sustain local distinctiveness and character and protect and where possible enhance Cornwall's' natural environment and assets according to their international, national and local significance".

Likewise, at 2(a) it amplifies and expands on paragraph 176 of the NPPF and requires that "Great weight will be given to conserving the landscape and scenic beauty within or affecting the AONB. Proposals must conserve and enhance the landscape character and natural beauty of the AONB and provide only for an identified local need and be appropriately located to address the AONB's sensitivity and capacity. Proposals should be informed by and assist the delivery of the objectives of the Cornwall and Tamar Valley AONB Management Plans including the interests of those who live and/or work in them. Major development in the AONB will be refused subject to the tests of exceptional circumstances and where it can be demonstrated that the development is in the public interest as set out in national policy".

Paragraph 2.147 of the Cornwall Local Plan, which is the supporting text to policy 23, explains that "considerable guidance and evidence is available such as in particular the: Landscape Character Assessment, Area of Outstanding Natural Beauty Management Plan; World Heritage Site Management Plan; Conservation Area Appraisals; Cornwall and Isles of Scilly Urban Survey and the Historic

Environment Record. All of these provide important information and should be used alongside this document in making planning decisions."

Paragraph 2.149 outlines that "Proposals for development should be informed by and respond to the natural environment in line with their status:

Areas of Outstanding Natural Beauty (AONB): When considering proposals for development within the AONB, the Council will ensure that development is in accordance with the great weight afforded to their landscape and scenic beauty in national policy and the aims and objectives of the Cornwall and Tamar AONB Management Plans and their associated supplementary planning guidance on sensitivity and capacity for housing development in the AONB. These in particular, provide guidance on what constitutes 'major' development within an AONB stating that this will depend on the local context, the scale, location and type of development proposed.

Proposals within the AONB, or those that would affect its setting will be supported where they are small scale and meet an identified local need, where landscape capacity can be demonstrated and the natural beauty of the AONB can be conserved and enhanced in accordance with Policy 23. Proposals for major development in the AONB will be refused subject to the tests of exceptional circumstances and demonstrating the development is in the public interest as set out in national policy."

Much of the planning policy within this Management Plan provides detailed interpretation and clarification of **Cornwall Local Plan Policy 23**.

There are other policies within the Cornwall Local Plan which consider the Cornwall AONB and are related, in particular, to renewable energy developments and minerals, these being Cornwall Local Plan Policies 15 and 18. Due to their very specific intent and scope these are referred to specifically in the different Policy sections of this Management Plan.

In addition to the Cornwall Local Plan, some of the made Neighbourhood Development Plans cover the areas of the AONB. They form part of the Development Plan for the purposes of Development Management decisions.

The Cornwall Council Climate Emergency Development Plan Document (DPD) will comprise part of the Development Plan once adopted.

The Cornwall AONB Management Plan is a material planning consideration for planning purposes and, as such, should be taken into account in development management decisions and the preparation, of any Neighbourhood Plans affecting the AONB.

The AONB Management Plan highlights the value and special qualities of the Cornwall AONB and sets the context for development within or affecting the AONB and/or its setting.

The Statutory Duty under the CROW Act, national planning policy and guidance, the development plan and relevant material considerations make it clear that development in the designated landscape is subject to very particular policy constraint in order to deliver the statutory purpose. They also indicate the need to take account of the designation and the reasons for it.



They provide the statutory purpose for the designation to conserve and enhance natural beauty whilst also facilitating a dynamic and functional landscape which provides both homes and work for residents and provides for social cohesion and vitality.

However, even with these policies and guidance in place, the natural beauty which led to AONBs being designated in the first place is still being undermined and lost, not least through the cumulative effect of individual developments. In order to address the issues and policy context outlined above, this Management Plan advocates an over-arching principle for development within the Cornwall AONB and its setting.

Landscape-led development

Development within and affecting the Cornwall AONB, should be 'landscape-led'.

A 'landscape-led' approach to development, in the context of landscapes of the Cornwall AONB, is one in which development is conceived, designed, budgeted, assessed and implemented in such a way that:

- It demonstrably delivers all of the development plan policy and material consideration requirements set out previously.
- It demonstrably provides a contextual response to its specific setting within the AONB, clearly addressing locally characteristic forms of development in terms of scale, massing, form, architectural treatments, distinctiveness, respect to local heritage, biodiversity and other key attributes of the local landscape.
- It identifies and responds to the particular landscape sensitivity of the site and its setting and does not exceed the capacity of the landscape to accommodate it without adverse effects on the designated landscape.
- It does not give rise to a continuation of the cumulative erosion of landscape character which continues to blight some parts of the designated landscape
- It is consistent with, demonstrably contributes to and delivers net-benefits for the statutory purpose of AONB designation (i.e. conserving and enhancing the natural beauty of the AONB) whilst also providing for the other environmental agendas which support the statutory purpose.

In line with current best practice and policy requirements, we consider that this approach should underpin all development in the Cornwall AONB (and, where relevant, in its setting).

'Landscape-led' is not the same thing as 'landscapeconsidered'. In a landscapeconsidered scenario, landscape issues (including the purpose of designation) are just one of many competing considerations. In a landscape-led scenario, on the other hand, the objective of conserving and enhancing natural beauty underpins all stages of the development process from initial thinking through to implementation. In adopting this approach, the outcome should be an enhancement of - or 'netgain' for - the natural beauty of the Cornwall AONB and one which supports both the statutory purpose of the designation, and the statutory duty imposed by S85 of the CROW Act.

In applying a "landscape-led" approach to development within the Cornwall AONB it is necessary to consider the factors that contribute to natural beauty (following those recognised by Natural England). These include:

- Landscape character
- Landscape quality / beauty
- Scenic quality / beauty
- Tranquillity (including 'dark skies')
- Relative wildness
- Natural heritage (including 'biodiversity')
- Cultural heritage (including 'historic environment')
- Biodiversity
- Built form
- The special qualities of the Cornwall AONB Landscape

It is the unique and irreplaceable combination of many of these attributes which make the landscapes of the Cornwall AONB so special and worthy of the very highest level of protection conferred by both the Development Plan and material considerations.

This principle of "Landscape-Led" development reflects the aims and objectives of the Cornwall Design Guide which espouses "development that relates to, respects and sits well in its local context". This principle is further reinforced in the Cornwall Design Guide which states that "To maintain Cornwall's distinctiveness, development should contribute the sense of place; it should respond to the local historical, cultural and landscape context and enhance and feel part of the existing settlement and landscape". Likewise it

identifies that "Good buildings and spaces that resonate with place and setting tend to feel responsive, sensitive and relevant".

In simple terms, development which

response to and reflects the characteristics and essence of the designated landscape is likely to be supported by the policy outlined above. Whereas, that which brings alien elements, or simply takes advantage of its location within the designated landscape, is likely to be in conflict with policy constraints, at all levels.

The aims, policies and objectives of this Management Plan contain planning and development policies which are relevant to all sections of the designated landscape and these should be considered relevant to all development proposals. There are also planning policies which are specific to the different sections of the AONB and these should be consulted in regard to any development proposals within that section.

Technical Appendix i provides policy with regard to the construction of agricultural buildings and Technical Appendix ii sets out the AONB team's view of the considerations for identifying "major" development in the designated landscape. These appendices should be consulted with regard to such development proposals within the designated landscape.

Nature Recovery – Environment Act 2021

Co-developing Cornwall's Local Nature Recovery Strategy

What are Local Nature Recovery Strategies?

Local Nature Recovery Strategies (LNRS) are plans for supporting nature in local areas. They will identify local priorities and the most strategic places to support nature recovery in order to enhance biodiversity and wider ecosystem services. They consist of:

- a map of the most valuable areas and the best opportunity areas for nature
- a statement of local priorities for improving nature

The strategies are statutory requirements of local areas under the Environment Act, which must be developed and reported on by local 'Responsible Authorities' – which in Cornwall will be Cornwall Council.

They will help guide future investment for nature, identify spatial allocations for nature, guide the delivery of Biodiversity Net Gain in planning, and help direct the future for environmental land management funding.

Cornwall's Nature Recovery Pilot

Cornwall was chosen by Government as one of only 5 places in the country to be a 'Nature Recovery Pilot' to develop a draft LNRS. The pilot was led by Cornwall Council, and the draft strategy was cocreated with Cornwall AONB and the Cornwall and Isles of Scilly Local Nature Partnership.

The pilot ran from September 2020 to May 2021. Over 700 local stakeholders generously shared their views to help shape the draft – including environment experts, farmers and the general public.

You can read Defra's reflections on the pilots. Government is now drafting statutory guidance for the production of Local Nature Recovery Strategies, drawing on the lessons from the pilot.



Silver studded blue butterfly | Bob Morgan



Cornwall AONB's role in the pilot

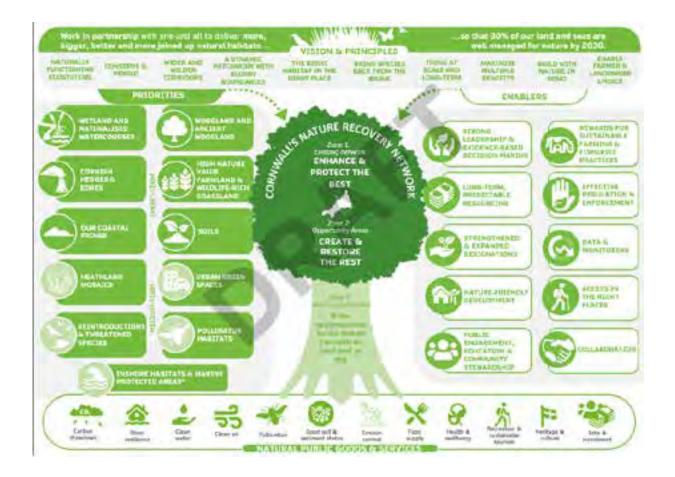
The National Association of AONB's Colchester Declaration (Appendix viii) pledged to act to redress declines in species and habitats, including a commitment to prepare Nature Recovery Plan's for each AONB.

In June 2020, Cornwall AONB's Partnership Meeting agreed to co-create the Cornwall Nature Recovery Strategy with Cornwall Council as part of the Nature Recovery Pilot. In doing so, we are helping to ensure that Cornwall has an effective, joined-up approach to nature recovery covering our AONB and surrounding areas. This will help to embed our own priorities as an AONB within an integrated statutory plan for all of Cornwall, which will enable us to collectively attract funding based on whole-place priorities, and ensuring simpler strategic direction for stakeholders through a single plan.

As a result, Cornwall AONB was heavily involved in the Cornwall Nature Recovery Pilot, including:

- Cornwall AONB's Partnership Manager was a member of the pilot steering group, providing guidance and feedback on the process and draft strategy.
- The wider Cornwall AONB Partnership helped to shape the content through a workshop in December 2020, and through participating in the pilot surveys.
- Cornwall AONB also supported a public engagement event at the Local Nature Partnership's annual conference, coorganised a two 'Growing Greener' events to engage farmers in the process, and helped to promote engagement events through social media and the press.
- We have since begun testing how the LNRS can be embedded by integrating it within our evaluation process for administering Farming in Protected Landscapes funding.

What is in Cornwall's draft LNRS?



The draft strategy sets out a vision that we will:

Work in partnership with one and all to deliver more, bigger, better and more joined up natural habitats so that 30% of our land and seas are well managed for nature by 2030.

The draft strategy, Appendix vii, outlines:

- 10 principles
- 6 short-term priorities
- 5 medium-term priorities
- 10 enablers
- A prototype Nature Recovery Network





The prototype Cornwall Nature Recovery Network comprises two areas:

- Zone 1 comprising current protected and high value areas where we need to enhance and protect the best (~25% of Cornwall);
- Zone 2 opportunity areas where we can create and restore the rest (~15% of Cornwall).

The strategy also highlights wider opportunities outside the network in Zone 3.

You can read the draft strategy and view the engagement events again <u>here</u>. The prototype map is available on the <u>Lagas</u> mapping platform.

Wheatears | Roy Curtis

Where next?

The Environment Act became law in November 2021, and we are now awaiting the statutory guidance from Defra. Once this is available, we will work with Cornwall Council on the next phase of consultation and engagement to refine the final version of the Cornwall LNRS for adoption in 2022.



Agriculture

Cornwall AONB consists of 75% farmed land. We are committed to supporting farmers to achieve a sustainable and profitable farm business and deliver outcomes for people, place, nature and climate.

We will prioritise working with farmers to identify and understand their natural capital and ecosystem services, support increasing biodiversity, sequestering and storing carbon and natural flood management which are embedded in the aims and objectives within the Cornwall AONB Management Plan alongside their role of local food and fibre production. Farmers are integral to our cultural heritage and are the architects of the conservation and enhancement of the protected landscape for future generations.

In November 2020, **The Path to Sustainable Farming: An Agricultural Transition Plan 2021 to 2024** was published by Defra who stated that by 2028, they want to see:

- A renewed agricultural sector, producing healthy food for consumption at home and abroad, where farms can be profitable and economically sustainable without subsidy
- Farming and the countryside contributing significantly to environmental goals including addressing climate change

Defra's aim is that all farmers will be:

- Running sustainable businesses that do not need to rely on public subsidy
- Managing their whole business in a way that delivers profitable food production and the recovery of nature, fusing the best modern technology available today with the rediscovery of the traditional art of good farm husbandry
- Able to access public money to help them deliver environmental and animal welfare outcomes on the land they manage and to help their businesses become more productive and sustainable
- Meeting clear, relevant and outcomefocused legal standards that champion UK food internationally, prevent environmental harm, protect biosecurity and protect animal welfare

Annex B6 of the Agricultural Transition Plan focuses on The Farming in Protected Landscapes programme (2021 to 2024) which is Cornwall AONB's opportunity to develop a farmer network and help to prepare farmers and landowners for transition to changes to existing agri-environment schemes.





Defra stated

We want: To support farmers and other land managers in Protected Landscapes, to help them diversify their income streams and lay the groundwork for our Environmental Land Management offer(s).

Defra stated

We will: Provide support to farmers, via National Park Authorities and Areas of Outstanding Natural Beauty bodies, to help grow businesses, create green jobs, enhance biodiversity and invest in infrastructure to attract more diverse visitors to support local economies." Get funding for farming in protected landscapes.

Defra summarised that

Farmers in Protected Landscapes operate in challenging agricultural conditions and are often very reliant on Direct Payments. At the same time, they provide huge environmental, social and cultural benefits. In addition to the other policies laid out here, we are proposing a specific and time limited package to help farmers adapt during the transition.

This programme will support farmers and land managers so they can work with Protected Landscapes to deliver environmental outcomes, lay the groundwork for our Environmental Land Management offer, and contribute towards the delivery of recommendations in the Glover Review of National Landscapes.

Scheme description

The scheme will deliver funding through the Protected Landscape bodies to support farmers, particularly upland farmers (75% of whom live and work in Protected Landscapes) to make improvements to the natural environment, cultural heritage and public access on their land. Eligibility Farmers and other land managers in Protected Landscapes will have the opportunity to work with their National Park or **Area of Outstanding National Beauty.**

Defra is delivering the programme in partnership with the Protected Landscapes organisations as part of the **Agricultural Transition Plan**.

Until 2027 the gradual transition from EU led countryside stewardship schemes to UK government produced and DEFRA run Environmental Land Management schemes is taking place, with aims to deliver grants for farmers to promote sustainable farming techniques.

This is an opportunity for Protected Landscapes organisations, farmers and land managers within these areas to work better together, building on existing relationships. The programme will focus on the key challenges facing farmers and communities in Protected Landscapes, including helping improve, and prevent damage to, the landscape; effectively managing high levels of visitors; and helping farmers and businesses capitalise on economic opportunities. In doing so, the programme will contribute to wider policy objectives, including the Defra 25-year Environmental Plan, 30 by 30, delivery of the Nature Recovery Network and Net Zero Carbon GHG commitment, and supporting farmers to be more competitive and resilient to challenges

Many of the farmers in Cornwall AONB are already pioneering environmental land management and are supporting Defra's priority six public goods.

1. Clean Air

Making our air healthier to breathe, protecting nature and boosting the economy.

2. Clean and Plentiful Water Improving waters to be close to their

Improving waters to be close to their natural state.

3. Thriving Plants and Wildlife

Growing a resilient network of land, water and sea that is richer in plants and wildlife.

4. Protection from

Environmental Hazards

Reduce the risk of harm to people, the environment and the economy from natural hazards including flooding, drought and coastal erosion.

5. Beauty, heritage and engagement with the environment

Conserve and enhance the beauty of our natural environment, and make sure it can be enjoyed, used by and cared for by everyone.

6. Reduction of and adaptation to climate change

Build resilience against climate change across agriculture, land use and food systems.





Cattle at Nancenoy Farm | Georgie Holman

The Cornwall AONB Management Plan aims, policies and objectives will support sustaining a resilient farmed landscape. Alongside working with Government to develop policies, grant funding programmes and deliver practical projects, which also support farmers and landowners, Cornwall AONB's project pipeline will demonstrate a commitment to people, place, nature and climate in this arena.

The AONB Partnership will work together, and with Government, to understand and communicate how future schemes can be a tool to deliver improved environmental benefits, sensitive access and wellbeing.

Continued communication to support young farmers and new entrants to help with succession to maintain well skilled land managers in the landscape forms part of our collective approach. We will also work with Government departments to raise the importance of the current level of investment needs to be at least sustained and re-focused on future schemes which is clearly integrated with other funding sources and a new regulatory framework. We will aim to create a platform and network that establishes peer to peer sharing of farming systems and practices and developing terminology which enables inclusivity whilst enabling all land managers to find different solutions to a common goal.

The Cornish Hedge

The earliest Cornish Hedges are understood to be over 4,000 years old, making them one of the oldest human-made structures still used for their original purpose. They are as old as the Egyptian pyramids. They are neither a hedgerow or a dry stone wall, they are uniquely different and only found in Cornwall.

The Cornish Hedge is abundant across the protected landscape and connects the disparate and diverse AONB sections with other areas of Cornwall. It is the thread that connects us – to landscape, heritage, culture and biodiversity. Their contribution to a sense of place, to natural beauty and local distinctiveness, character and heritage is as yet unquantified. However we instinctively know the Cornish Hedge is of great importance to people, place nature and climate.

Valuing its Natural Capital and ecosystem services links the past with the present, historic farming with the future of farming.

The contribution of a Cornish Hedge in our landscape is largely unrecognised, the benefits they deliver when managed in good condition could significantly contribute to our climate and ecosystem recovery. There is a lack of available scientific evidence to capture its contribution to specific services and thus accurately describe their economic value in our landscape.

Over the next management plan period Cornwall AONB will support the Cornish Hedge Group to develop knowledge and increase understanding of the role of the Cornish Hedge, helping to educate and promote the opportunities and benefits the Cornish Hedge brings to landowners, farmers and local communities.

The aspiration is to raise awareness of the importance of the Cornish Hedge locally and nationally, and aim to use the knowledge to help inform national decisions regarding future farming schemes and to be acknowledged as a fundamental part of the County's Nature Recovery Network.

The Value of a Cornish Hedge

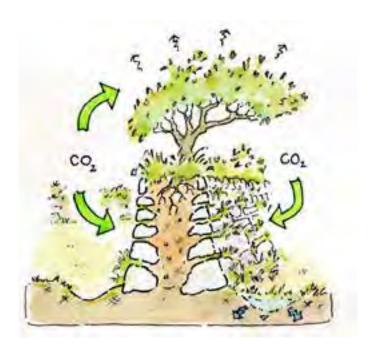


- Windbreaks that offer crop protection and reduce soil loss
- Livestock shelter, shade and forage
- Livestock management
- Wood fuel / foraging
- Wildlife (Flora & Fauna) corridors
- Improved biodiversity
- Natural Pest control.
- Pollination services
- Channelling flood water and water absorption

- Carbon storage
- Improved air quality
- Improved water quality
- Historical and cultural importance
- Sense of place and regional styles
- Traditional skills
- Access and health and wellbeing
- Field boundaries: The backbone of our landscape

The contribution Cornish Hedges can make to Ecosystem Services

Role in Reducing Impacts of Climate Change



- Carbon storage
- Water absorption
- Improved air quality
- Soil retention
- Evaporation

Role in Nature Recovery

- Wildlife pathways connecting wildlife rich habitats
- Pollination services for crops
- Natural pest control
- Wildlife food and refuge
- Seed bank



Role in Farmland Management



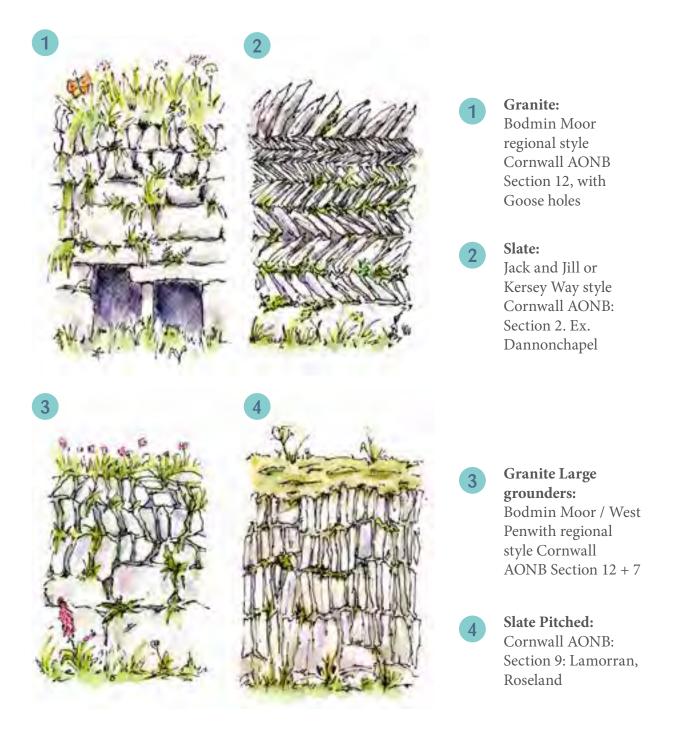
- Shelter
- Shade
- Livestock management
- Forage
- Barrier to spray drift
- Natural Pest Control

Role in Natural Flood Management



- Channelling flood water
- Reducing soil loss
- Helping to reduce flood risk to properties
- Improving water quality
- Retention of flood water
- Improving resilience to climate change

Hedges give a sense of place: local distinctiveness tied to cultural heritage



Illustrations by James Innerdale

These illustrations are indicative of a local style and not intended to be technically accurate.

Woodland and Forestry

The Importance of Trees in the Landscape

Cornwall's trees and woodlands provide us with many social, economic and environmental functions. Their form and presence, and in some cases, their absence, are important elements of the varied landscapes of the Cornwall AONB. They provide a valuable contribution to sustainable rural employment, carbon sequestration, clean water and protection against the impacts of flooding. Recognising the ecosystem services provided by woodlands, supporting their growth and investing in their conservation and management, will help protect the distinctive landscapes of the AONB and strengthen Cornwall's resilience as we tackle the global climate and ecological emergencies.

Woodland Distribution in the AONB

Woodland distribution today across Cornwall reflects the predominantly agricultural landscape. The largest areas of canopy cover are found in isolated pockets of ancient woodland, tucked away on steep valley sides along the south coast, and windblown trees along ancient field boundaries on exposed coastal strips to the North.

The State of the AONB report shows there is a total of 7778ha of woodland/forestry in Cornwall AONB, with broadleaved woodland being the predominant woodland type.



Cornwall AONB
Canopy cover

Mapping produced by the Forest for Cornwall

LUC

Cornwall State of the AONB Monitoring: Phase 3 (2021) Cornwall AONB

the Forest for Cornwall shows that 6.8% of the AONB consists of tree canopy cover, with the largest coverage concentrated in Section 09 South Coast Central (2.258.76ha).

Tree canopy cover within the AONB sections (2021)



Tree canopy cover within the AONB (2021)

AONB Section	Area of canopy (ha)	% of total tree canopy	% of total AONB area
01 Hartland	118.80	1.8%	4.6%
02 Pentire Point	149.43	2.3%	1.3%
03 Camel Estuary	89.66	1.4%	3.6%
04 Carnewas to Stepper Point	27.32	0.4%	1.2%
05 St Agnes	0	0.0%	0.0%
06 Godrevy to Portreath	114.55	1.8%	9.8%
07 West Penwith	273.97	4.2%	2.0%
08 South Coast Western	1,804.21	27.6%	9.4%
09 South Coast Central	2,258.76	34.6%	14.1%
10 South Coast Eastern	651.58	10.0%	14.1%
11 Rame Head	143.71	2.2%	18.4%
12 Bodmin Moor	903.36	13.8%	4.3%
Total	6,535.34	100.0%	6.8%



Tree Planting in Cornwall AONB

It is anticipated that over this Management Plan period, and beyond, the AONB will see a significant increase in the amount of tree and woodland planting. This is already taking place, instigated by Cornwall Council's Climate Emergency Action Plan, the Forest for Cornwall Programme and other grant schemes. Cornwall AONB welcomes the expansion of existing, and the creation of new, woodland where they contribute to the special qualities of the AONB local sections and where they are designed to ensure additional tree and woodland cover conserves and enhances the local landscape character. All planting should follow the Right Tree in the Right Place principle.

Cornwall AONB will contribute to relevant tree and woodland strategies and tree planting initiatives on a case-by-case basis.

It is expected that all tree planting initiatives will be compliant with the

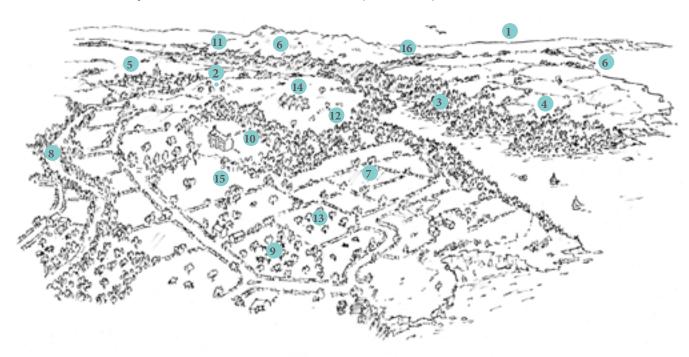


UK Forest Standard requirements and guidelines, and complete Forestry Environmental Impact Assessments where required.

Cornwall AONB existing woodland cover (illustrative)



Cornwall AONB "potential" future woodland cover (illustrative)



- Respect open ridges and skylines
- 2 Respect open setting of cultural heritage assets
- 3 Reinforce and extend estuarine woodlands
- 4 Ensure legibility of historic field patterns
- 5 Use locally characteristic tree planting to integrate development
- 6 Retain characteristic exposed moorland and coastal areas
- 7 Reinforce pattern of Cornish hedges and tree clumps
- 8 Extend riparian woodland
- 9 Agroforestry
- 10 Perpetuation and management of characteristic estate woodland
- 11 Dynamic woodland/moorland edge
- 12 Restoration/expansion of ancient woodland
- 13 Orchards
- 14 New copses
- 15 Hedgerow trees
- 16 Connections between woodland

Woodland Resilience

Land use change and planning pressures are decreasing the size and quality of our trees and woodland. With an emerging force accelerated through climate change, the remaining woodland stock is under increasing pressure from pests and diseases that threaten our native woodland species, such as ash dieback, bleeding canker (impacting on horse chestnut), oak processionary moth and phytophthora pathogens affecting species including oak, alder and beech. These pests and diseases are expected to increase as the climate warms; therefore, action must be taken to ensure our woodlands are more resilient, diverse and the biosecurity of any planted stock is carefully considered.

"My breath is the wind that whips your face and cradles the kestrel"

Extract from 'Beast of Bodmin' by Pascale Petit

An English reading and a Cornish translation.

Cornwall AONB Aims, Policies and Objectives

As previously stated, the Strategy for Cornwall AONB is underpinned by four priorities: People, Place, Nature and Climate as well as local AONB aims, policies and objectives which the next section of the plan will outline in detail.

Timeframe

Specific objectives have been identified for each aim (listed below) and these have been allocated with a timeframe for the AONB Partnership to report against the delivery of these goals. The timeframe has been divided

into short, medium and long term over the next five years:

• Short term: 1 to 3 years

• Medium term: 2 to 4 years

• Long term: 3 to 5 years

Title	Landscape and Seascape Character
Intro	Landscape is "an area, as perceived by people, whose character is the result of the action and interaction of natural and/or human factors". It is more than just a sum of its parts. It is a sense of place. It is the combination of the physical environment and how we perceive it that gives an area unique character. It is aesthetics and sensory perception, it is heritage and biodiversity, it is the traditional built form of villages and the wide open moors, it is quaint harbours and rugged coasts, it is farmed landscapes and woodlands, it is dark night skies and tranquillity, it is the quality of the light, it is our perception of this. The "essence of the place" forms the 'quintessential' Cornwall of which the AONB is a key environmental, social and economic asset.
Priority	Place Report Rep
Aim	The character and local distinctiveness of the Cornwall AONB is conserved and enhanced through appropriate plans, strategies and policies and delivered through project activity.

Title	Landscape and Seascape Character	
Policy LS-P1	Understand clearly the social, environmental and economic benefits of landscape and seascape and ensure this is reflected in decision making at every level, supported by comprehensive information and evidence	
Policy LS-P2	Approach the conservation and enhancement of the AONB according to landscape-led principles based upon landscape and seascape character as required by Planning Policy and Guidance	
Policy LS-P3	Safeguard and enhance characteristic high levels of peace and tranquillity in the AONB with dark night skies by minimising noise, intrusive development and light pollution.	
Policy LS-P4	Take a landscape-led approach to the management of the historic landscapes, settlements and seascapes of the AONB, using Landscape Characterisation, Historic Landscape Characterisation and Historic Seascape Assessment as key tools.	
Policy LS-P5	Accommodate biofuel/biomass crops, new crops and new forms of horticulture in ways which are assimilated within the existing landscape through a landscape-led approach to change which reflects the statutory purpose. Provide appropriate guidance to farmers to facilitate this.	
Policy LS-P6	Conserve and enhance the historic built environment and rural heritage assets including engine houses and associated mine workings, traditional gates and gateposts, stone stiles, metal fingerposts and local vernacular Cornish hedges.	

Title	Landscape and Seascape Character	Time frame
Objective LS-Ob1	Maintain and enhance landscape character through sustainable farming, forestry and woodland practices which reflect and reinforce landscape character and seek to ensure that policy and fiscal support for this is optimised.	Short
Objective LS-Ob2	Monitor the impacts of changes to Agri-environment support mechanisms and any consequent effects on landscape character within the AONB	Short
Objective LS-Ob3	Safeguard and enhance landscape character within biodiversity/ nature recovery projects that contribute to the mosaic of habitats characteristic of AONB landscapes.	Short/ Medium
Objective LS-Ob4	Fully understand and promote the contribution made by geology, geomorphology and soils in underpinning landscape character and ensure protection of this resource	Long
Objective LS-Ob5	Reduce the landscape and visual impact of uncharacteristic features such as conifer plantations within the AONB landscape, restoring locally characteristic land cover, including woodland where appropriate. Support and encourage new woodland planting schemes where careful consideration to the landscape and visual impact ensures they respond to, and reinforce, the landscape character and other sensitivities.	Long
Objective LS-Ob6	Raise awareness among visitors, leisure and recreation businesses about sustainable, responsible tourism that delivers the statutory purpose of the designated landscape and the policies that flow from this in order that the natural beauty of the AONB landscapes are conserved and that any adverse environmental impact of tourism is minimised.	Medium
	Ensure that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.	

Title	Nature Recovery & Land Management Time frame	
Intro	Cornwall's natural environment is foundational to our health, prosperity, identity and heritage. It is globally renowned for its beautiful land and seascapes and their unique history. But nature is highly fragile, and not as healthy as it might seem. It is being destroyed at an historically unprecedented rate, with 41% of species having declined in the UK since 1970, Cornwall reflects these trends. Nature Recovery and Land Management goes hand in hand in order to restore Natural Capital assets and improving ecosystem services. Delivering climate solutions and increasing biodiversity aligned with 30 by 30 target will be at the forefront of the AONB's agenda through projects and initiatives.	
Priority	Nature Report Re	
Aim	Protect, conserve and enhance the natural resources of Cornwall's AONB, through an integrated approach to sustainable land-management which supports biodiversity conservation, habitat connectivity, enhances ecosystem-services supporting natures resilience to climate change. Work collaboratively to invest in natural capital, reversing the current decline of biodiversity through projects and future schemes which take an ecosystem services approach through Agri and agro-environmental targets.	
Policy NRLM P1	Create and support opportunities to deliver local nature recovery, alongside partner organisations, conserving and enhancing existing habitat and increasing nature connections.	
Policy NRLM P2	Support the monitoring of SSSIs and SAC features within ecologically appropriate intervals in order to maintain those in favourable condition. Support the restoration of those in currently unfavourable condition in order to bring them into favourable condition aligning with the aims and objectives of the Colchester Declaration and Local Nature Recovery Strategy.	

Title	Nature Recovery & Land Management	Time frame
Objective NRLM-Ob1	Improve understanding of the natural capital and ecosystem services of Cornwall AONB. Promote and identify investment, vehicles and opportunities.	Long
Objective NRLM-Ob2	Support opportunities to further understand the state of the AONB's biodiversity and geodiversity resource, including mitigation to avoid recreational impacts upon the qualifying features of the SAC or SPA.	Long
Objective NRLM-Ob3	Take a strategic, landscape-led, approach to the delivery of the Nature Recovery Network, supporting the Local Nature Recovery Strategy for Cornwall.	Short/ Medium
Objective NRLM-Ob4	Support landowners, land managers and local communities in the delivery of environmental land management initiatives to increase natural capital, ecosystem services and biodiversity.	Short/ Medium
Objective NRLM-Ob5	Support a catchment-based approach to soil conservation and river, estuarine and bathing water quality within the AONB, to reduce flood risk and improve catchment resilience, including mitigation to avoid water quality impacts upon the qualifying features of the SAC or SPA.	Long
Objective NRLM-Ob6	Support opportunities to control and monitor terrestrial and aquatic invasive.	Long
Objective NRLM-Ob7	Support measures to reduce litter and waste within the AONB and beyond the boundaries.	Long
Objective NRLM-Ob8	Support management initiatives from marine and coastal organisations where they align with the Cornwall Marine and Coastal Code.	Short/ Medium
Objective NRLM-Ob9	Support the appropriate management of Cornish hedges and road verges to encourage wildflowers and pollinators. Raise the profile of the Cornish hedge and its role in ecosystem services.	Short

Title	Nature Recovery & Land Management	Time frame
Objective NRLM- Ob10	Support opportunities to enhance dark skies and conserve the nocturnal environment. Support initiatives which reduce artificial light and increase awareness of the impacts on the nocturnal environment.	Short/ Medium
Objective NRLM- Ob11	Support opportunities to increase wildlife-rich habitats, including those for pollinators, birds and ecosystem engineers. Support reintroduction of locally extinct species aligned to the Local Nature Recovery Strategy.	Short/ Medium
Objective NRLM- Ob12	Support land management initiatives which promote nature friendly farming and soil health as part of a profitable farm business.	Short/ Medium
Objective NRLM- Ob13	Identify opportunities to understand the geological and geomorphological features and processes of the AONB to achieve more benefits for people and nature.	Medium/ Long

Title	Climate Change: Building Resilience	Time frame
Intro	The climate emergency is the defining challenge of our time. The impacts of climate change are already being felt over the world, in Cornwall we have seen unprecedented flooding such as in Jan 2019. Cornwall Council declared a Climate Emergency with the aim of being carbon neutral by 2030 and recognising a need to address the climate crisis. Many of these changes to our climate are directly linked to increased levels of greenhouse gases causing global temperatures to rise. Carbon neutral action, flood resilience and natural climate solutions will be key priorities in future projects.	
	Protected Landscapes pay a key role in conserving and enh habitats such as wetland and peatland which act as crucial of sinks, as do woodland, forestry, wet woodland, all of which multiple benefits for people, place, nature and climate. Plea Planning and Development Policy PD-P14 in relation to dev of renewable energy technologies and associated infrastruct AONB and its setting.	carbon provide se see elopment
Priority	Climate	
Aim	Work collaboratively to support opportunities to build and resilience of communities and the environment to mitigate to the effects of climate change. Encourage approaches whi into account the complex interactions between climate, soc ecosystems. Supporting opportunities to contribute toward carbon neutral target of 2030.	and adapt ich take ial and
Policy CCBR-P1	Support appropriate green infrastructure, and natural flood management systems, which mitigate the impacts of climate change, whilst conserving and enhancing the landscape.	
Objective CCBR-Ob1	Identify the natural capital within the Cornwall AONB, taking an ecosystem services approach to supporting adaption to, and mitigation from, climate change. Support appropriate investment into natural capital and ecosystem services.	Long
Objective CCBR- Ob2	Restore and connect habitats at a landscape scale within the AONB to mitigate against, and adapt to, climate change.	Medium/ Long

Title	Climate Change: Building Resilience	Time frame
Objective CCBR- Ob3	Restore where appropriate, natural water management systems such as wetlands, peatlands, where they have previously been modified. Where appropriate within the landscape seek to reinstate or improve the management of woodland, wetland and Cornish hedges to slow water run-off and improve water quality.	Medium
Objective CCBR- Ob4	Support the delivery of the recommendations for coastal zone management in the AONB as set out in the Cornwall and Isles of Scilly Shoreline Management Plan, with consideration for local landscape character.	Long
Objective CCBR- Ob5	Educate and engage local communities in projects that focus on climate change mitigation and resilience	Medium



Title	Heritage & Culture Time frame
Intro	Cornwall's culture and heritage, like the derivation of the word, springs from the soil, rooted in landscape – a product of place and people's perception and experience of place. Cornwall's distinctive culture and heritage connects people to landscape and must be nurtured, cherished, supported and celebrated. Cornwall's history is internationally important. A significant part of Cornwall is designated as a UNESCO World Heritage Site – a wealth of historic assets, settlements, buildings, monuments, structures and archaeology. This rich historic landscape is still readable from prehistory, through the medieval period and into the mining era. The heritage of Cornwall contributes strongly to the economy and could be seen as being the social and cultural capital of Cornwall in addition to its natural capital. Connect people to nature and heritage through the arts and culture. There are increasing threats to the AONB's heritage assets, both to the distinctive heritage character of landscapes, hamlets and villages and to historic buildings through loss and impact of insensitive development.
Priority	People and Place
	X V V
Aim	Raise awareness, improve understanding and educate people about Cornish culture and the rich cultural history and heritage assets within Cornwall AONB. Heritage features identified as 'at risk and vulnerable' will be brought into better management. Improve recognition and conservation of the heritage character of the Cornwall AONB landscapes, historic buildings and assets for the benefit of current and future generations, recognising their value to creating a 'sense of place', and to the local distinctiveness of individual sections.
Aim Policy HC-P1	Raise awareness, improve understanding and educate people about Cornish culture and the rich cultural history and heritage assets within Cornwall AONB. Heritage features identified as 'at risk and vulnerable' will be brought into better management. Improve recognition and conservation of the heritage character of the Cornwall AONB landscapes, historic buildings and assets for the benefit of current and future generations, recognising their value to creating a 'sense of

Title	Heritage & Culture	Time frame
Objective HC-Ob1	Support physical and intellectual access to the historic environment within the AONB.	Short
Objective HC-Ob2	Support the work of the Cornwall and West Devon Mining World Heritage Site (WHS) Partnership in the management, interpretation and celebration of the mining heritage of the AONB. Contribute to the actions set down in the WHS Management Plan and World Heritage Site Supplementary Planning Document (2017).	Long
Objective HC-Ob3	Connect people to nature and heritage through the arts and culture. Support the current cultural sectors of creative arts, performance and media that celebrate and enhance the character of the protected landscape.	Short
Objective HC-Ob4	Support the celebration of the cultural distinctiveness of the protected landscape.	Short
Objective HC-Ob5	Promote the use of the Cornish language both spoken and written and wherever possible and practical use Cornish on interpretive material such as signs within the protected landscape	Medium
Objective HC-Ob6	Seek to bring Scheduled Monuments in Cornwall AONB into positive management and improving condition.	Short
Objective HC-Ob7	Support the high-quality management of heritage assets within the protected landscape to ensuring their continued survival in good condition	Long
Objective HC-Ob8	Promote the cultural importance such as the benefits to people, place, nature and climate of the Cornish Hedge as a heritage asset.	Short
Objective HC-Ob9	Monitor the extent and condition of historic sites, features and landscapes in the AONB, promoting the use of the existing Historic Environment Record, Cornwall Council Internet mapping and the Heritage at Risk register.	Short

Title	Heritage & Culture	Time frame
Objective HC-Ob10	Support new designations and inclusions to the HER for heritages assets, as yet unmapped, within the AONB.	Long
Objective HC-Ob11	Inclusively promote the sensitive interpretation of the AONB's historic environment.	Short
Objective HC-Ob12	Understand the value the historic environment and historic assets make to Cornwall's economy and communities as our heritage capital and ensure appropriate investment.	Long
Objective HC-Ob13	Develop projects and initiatives to involve local communities in the management of their local historic environment, working with third sector groups and volunteers.	Short
Objective HC-Ob14	Support the effective management of the Historic Environment with Partners and Stakeholders guided by the latest version of Cornwall's Heritage Strategy.	Short/ Medium
Objective HC-Ob15	Protect the Outstanding Universal Value and the setting of the Cornwall and West Devon Mining World Heritage Site (WHS) by supporting the actions within the WHS Management Plan.	Long
Objective HC-Ob16	Support the agreed 'Joint statement of the Historic Environment in AONBs' with Historic England, National Association of AONB and individual AONBs to work together to conserve and enhance the historic and cultural environment. The parties will collaborate to further the understanding, conservation, public enjoyment and appreciation of the historic environment in AONBs.	Long

Title	Responsible & Sustainable Access Time frame	
Intro	Appropriate, sustainable, access connecting the 12 Sections of the Cornwall AONB is important to achieve the physical linking of people and place. Access, both physical and digital, promotes mental health and wellbeing, connecting people with nature and removing all barriers (physical and cultural) to experiencing, and appreciating, the protected landscape.	
Priority	People & People	
Aim	Create links between the 12 separate sections of Cornwall AONB and demonstrate the diverse landscapes while, connecting a greater range of people with nature and the protected landscape, promoting inclusive and innovative access for all. By encouraging sustainable access, carbon emissions are reduced supporting the Carbon Neutral Cornwall Plan.	
Policy RSA-P1	Support the development of access infrastructure that conserves and where possible enhance the landscape, historic character, biodiversity and geodiversity of the AONB and support the proactive de-cluttering of associated modern signage, lighting and furniture.	
Policy RSA-P2	Seek to improve the sustainable connectivity between population centres and nearby sections of the Cornwall AONB with appropriate green infrastructure that enhances landscape character and increases public health opportunities.	
Policy RSA-P3	Support new proposals for future coastal access arising from the Marine and Coastal Access Act 2009, ensuring early consultation with landowners. Ensure that any coastal access provision conserves and enhances coastal character, working with landowners. Provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.	
Policy RSA-P4	Support integrated, accessible and sustainable public transport links within and between the Cornwall AONB sections with particular attention given to the provision of rural bus services and water-based transport within AONB estuaries.	
Policy RSA-P5	Improve traffic management on the coast road between St Just and St Ives (B3306), focusing on the promotion of sustainable modes of travel through West Penwith that encourage people to visit places along the route, instead of just driving through.	

Title	Responsible & Sustainable Access	Time frame
Objective RSA-Ob1	Support the strategic management of open access land and public rights of way within the AONB with the full involvement of landowners to ensure good condition and connectivity, whilst guarding against wildlife and social impacts.	Long
Objective RSA-Ob2	Support partners in maintaining footpaths and bridleways in good condition, including the South West Coast Path, circular routes, cross county trails and connections to AONB settlements.	Short/ Medium
Objective RSA-Ob3	Increase the access to, and interpretation of, important areas for biodiversity, geodiversity and/or heritage where appropriate, provided that this can be achieved without damage to or disturbance of these assets or unacceptable landscape and visual impact. Provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.	Short/ Medium
Objective RSA-Ob4	Raise the profile of and promote an improved understanding of the complicated geography of the Cornwall AONB. Raise the awareness of the importance of the protected landscape through various means including the sensitive placement of Cornwall AONB signage and highways boundary markers, where this is supported by partners and parishes.	Short/ Medium
Objective RSA-Ob5	Secure gains for landscape, heritage and nature from transport and highways infrastructure projects, promoting the effective use of the Cornwall Rural Highways Best Practice Guide.	Long
Objective RSA-Ob6	Create opportunities for new, long term programmes to increase diversity of visitors in the Cornwall AONB landscape aligned to Proposal 9 of The Landscape Review.	Long

Title	Health & Wellbeing Time frame	
Intro	Research shows and the Covid 19 pandemic has highlighted that connection to nature promotes positive mental health and wellbeing. The Cornwall AONB will align with the 5 Ways to Wellbeing. These include:	
	 Connect: Talk and listen, be there, be connected Be Active: Do what you can, enjoy what you do, move your mood Take Notice: Remember the simple things that give you joy Keep Learning: Embrace new experiences, see opportunities, surprise yourself Give: Your time, your words, your presence 	
Priority	People Replacement	
Aim	Increase access to the AONB landscape to improve levels of physical activity, health and wellbeing. Promote increased mental health through volunteering and projects which connect people to nature, decrease health inequalities and social isolation.	
Policy HWB-P1	Seek to deliver outcomes within the current Health and Wellbeing Strategy relevant to the protected landscape, particularly around the following outcomes: helping people to live longer, happier and healthier lives, and improving the quality of life.	

Title	Health & Wellbeing	Time frame
Objective HWB-Ob1	Encourage a wider range of people to use the AONB landscape and seascape for health and wellbeing benefits, within and outside the AONB, specifically targeting areas in the AONB with the capacity and infrastructure to accommodate recreational activity and not those areas particularly sensitive to disturbance.	Long
Objective HWB-Ob2	Utilise the beauty of the AONB as a tool to inspire people to explore the AONB for health, leisure and recreation. Provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.	Long
Objective HWB-Ob3	Provide for physical activity and volunteering opportunities within the AONB that will enhance landscape, biodiversity, heritage and access whilst improving people's health and wellbeing and addressing health inequalities.	Medium
Objective HWB-Ob4	Seek alternative modes of funding for the management of access and the provision of recreation for healthy activities and enjoyment of the countryside, particularly accessing mainstream health budgets as the focus moves from one of cure to one of prevention.	Medium
Objective HWB-Ob5	Understand the value of the natural capital of the AONB to health, and the connection between landscape and wellbeing. Seek appropriate investment in the AONB's natural capital, to benefit long term health and wellbeing of communities and visitors.	Long
Objective HWB-Ob6	Improve access to locally produced and affordable healthy food and increase opportunities for people and communities to grow their own, supporting a high-quality environment and healthy communities.	Long

Title	Sustainable Communities & Economies				
Intro	Cornwall's landscape, cultural heritage and local distinctiveness directly underpins the economy of Cornwall. The rural economy makes a huge contribution to local communities and the business structure of Cornwall. Living in a rural protected landscape has huge benefits but it is recognised that it also holds some major challenges. For people living in isolated locations, access to shops and services can be challenging; there is heavy reliance on motor vehicles and often the housing is less energy efficient, which can in turn lead to fuel poverty. There are real pockets of deprivation in the AONB and communities often struggle to have access to employment opportunities and affordable homes of the right kind. There are some significant opportunities over this plan period to address some of these issues in the coming years through local initiatives which could see communities securing better access to local food and fuel and taking a lead on planning for rural communities.				
Priority	People, Place, Nature and Climate				
Aim	 To ensure the Cornwall AONB is a natural place for growth through: Increased emphasis on and development of sustainable local economies. Improved support for AONB businesses e.g. planning support, funding and marketing advice. Better promotion of the Cornwall AONB and use of the protected landscape as a marketing tool, to achieve a higher value product and improve competitiveness. Increased social and capital investment in the protected landscape. Effective demonstration that people's needs can be met fully, in sustainable ways that can enhance natural beauty, particularly how affordable housing can be accommodated through a good understanding of landscape capacity and high-quality design. 				

Title	Sustainable Communities & Economies
Policy SCE-P1	Support the green economy and investment in renewable energy technologies that have multiple benefits (such as community renewables and those which provide local employment) and that can be accommodated within the sensitive landscapes of the AONB. Provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use.
Policy SCE-P2	Support coastal and fishing communities to conserve and enhance the coastal character, ensuring the sustainable businesses and thriving communities.
Policy SCE-P3	Value and protect the landscape and seascape of Cornwall AONB. Support sustainable management of tourism, where this does not adversely impact the landscape character of the AONB, provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.
Policy SCE-P4	Support communities to be more sustainable and self-reliant in terms of food, services, employment, affordable housing and green infrastructure enabling adaptation to climate change and improving economic resilience.
Policy SCE-P5	Support economic and employment facilities within AONB communities which respect and enhance the historic environment, local vernacular and settlement pattern, provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use.
Policy SCE-P6	Ensure AONB considerations are taken into account when developing Neighbourhood Plans, Parish Plans and other community documents
Policy SCE-P7	Support the sustainable management of the AONB landscape to benefit local communities e.g. allotments, agroforestry and community growing initiatives in ways that respond to, and enhance, landscape character.
Policy SCE-P8	Promote energy efficiency and renewable energy measures in 'hard to treat' homes, businesses and community buildings, increasing resilience to fuel poverty, where this does not detract from landscape character and cultural heritage and historic assets.





WHOLLY owned subsidiary
of the Environment.

NOT the other WAY around "

Gayland Nelson

US senator FOUNDER OF EARTH DAY

Title	Sustainable Communities & Economies	Time frame
Objective SCE-Ob1	Reinforce the link between a high quality, culturally distinct landscape and a prosperous and sustainable economy. Develop opportunities to value ecosystem services in the AONB and mechanisms for investment.	Long
Objective SCE-Ob2	Promote the use of land management techniques aligned with best practice, where this does not compromise landscape character, and which deliver for local nature recovery e.g. Cornish hedging and heritage restoration/management/construction sectors in providing education and training and job opportunities.	Medium
Objective SCE-Ob3	Promote an approach to sustainable economic development and environmental growth in the Cornwall AONB using the principles of circular economics.	Long
Objective SCE-Ob4	Support projects which deliver for people, place, nature and climate in the Cornwall AONB, which deliver on the AONB Management Plan and Local Policies. Promote the use of Farming in Protected Landscapes funding and Defra's Future Schemes.	Short
Objective SCE-Ob5	Communicate the special qualities of the AONB and support the sensitive marketing of the AONB by local tourism organisations and businesses.	Medium
Objective SCE-Ob6	Raise awareness of the 12 Sections of the Cornwall AONB among its local communities and beyond the boundaries.	Long
Objective SCE-Ob7	Support sustainable recycling and plastic free initiatives in local communities.	Medium
Objective SCE-Ob8	Support a pragmatic approach to accommodating the effects of climate change such as the relocation of infrastructure and facilities where this is compatible with the primary purpose of the designation and other policy requirements.	Long

Title	Planning & Development
Intro	The Cornwall AONB is protected by statutory requirement, planning policy and material considerations which require the conservation and enhancement of the natural beauty of the AONB landscapes. Great weight should be given to conserving the landscape and scenic beauty of the designated landscape which enjoys the same level of protection as a National Park. These policy measures apply to ensure that the characteristics that make the AONB unique and irreplaceable are maintained for future generations. Cornwall Council as the Local Planning Authority has the key role in the long-term care of the AONB landscape through the implementation of these development plan policies and particularly the Cornwall Local Plan and Climate Emergency Development Plan Document.
Priority	People, Place, Nature and Climate Room Room Room Room Room Room Room Roo
Aim	To ensure development conserves and enhances the local distinctiveness and natural beauty of the AONB landscapes and their settings while meeting the needs of local communities.
	Development within the designated landscape should be demonstrably "landscape-led" to allow it to provide a contextual response to its specific setting within the AONB, clearly addressing locally characteristic forms of development in terms of scale, massing, form, architectural treatments, distinctiveness, respect to local heritage, biodiversity and other key attributes of the local landscapes.
	Development should conserve and enhance and feel part of the existing landscape and settlement pattern and form. This can include responding to both built and natural attributes, for instance reflecting vernacular construction methods, built forms, field patterns and landscapes. It may also include retaining or enhancing key views, landscapes and buildings that provide a tangible link to Cornish culture as well as ensuring that local place names and character are understood and form part of the development proposals.

Title	Planning & Development
Policy PD-P1	All development within the AONB will be required to adopt a "landscape-led" approach as set out within this document in order to conserve and enhance the natural beauty of the AONB. This approach will provide for the statutory protection of the AONB landscapes and will deliver the policy requirements that stem from this. Development proposals within the AONB landscape will be required to demonstrate a contextual understanding and response to the unique and characteristic attributes of the site and its setting and to demonstrate how the proposed development positively responds to these in conserving and enhancing the designated landscape. Provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use.
Policy PD-P2	Development management decisions should specifically consider the cumulative effects of individual developments on the designated landscape. The addition of further individual developments and particularly replacement and redevelopment of existing dwellings and buildings and the extension of settlements will be supported where these are landscape led and do not exceed the sensitivity and capacity of their designated landscape setting and where they do not give rise to cumulative effects particularly through the inclusion of uncharacteristic contemporary elements, domestic paraphernalia and light spill. The unique historic character of many of the settlements and clusters of dwellings in the designated landscape reflect both their vernacular form and buildings and also their relationship to their landscape setting. The loss of either characteristic will be disproportionately harmful.
Policy PD-P3	The replacement and redevelopment of existing dwellings will be supported where the overall scale, density, massing, height, layout, materials and landscaping of the development appropriately responds to local character and natural beauty of the surrounding AONB landscape. Such development should be broadly comparable to the size, scale and bulk of the dwelling being replaced, and not adversely affect the character of the surrounding area.
Policy PD-P4	"Major development" should be refused in the Cornwall AONB subject to the tests set out in NPPF para 177. This Management Plan, at Appendix ii, sets out the views of the AONB Partnership as to what should be considered to constitute "major development" in the AONB.

Title	Planning & Development
Policy PD-P5	Seek to embed the statutory purposes of the AONB designation and AONB Management Plan policies, and requirement for a landscape-led approach in the all relevant Cornwall Council and other stakeholder plans, policies, strategies and programmes.
Policy PD-P6	Support appropriate characteristic green infrastructure within built development and the wider landscape, where this would follow the required landscape-led approach required for the AONB.
Policy PD-P7	Support small scale developments that enable the identified needs of local people to be met in terms of provision of affordable housing, maintaining and enhancing local community amenities and services. Housing need and affordable housing need within the AONB should be based on robust evidence of local need arising from within the AONB. The extent to which the AONB is required to accommodate objectively assessed needs arising from outside the AONB should be limited. Any such development should be in sustainable locations with good access to services where landscape capacity and opportunity to conserve and enhance the protected landscape can be demonstrated. Exception sites for affordable housing related to any settlement within the AONB should be identified in the light of a "landscape-led" comparative analysis of alternative sites to ensure that only the most appropriate sites are brought forward. Provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use.
Policy PD-P8	Support new tourism, leisure and recreation development that conserves and enhances the diverse local landscape characteristics of the various sections of the Cornwall AONB. Development of such facilities should respond to the character, sensitivity and capacity of the designated landscape and not comprise a conspicuous uncharacteristic element harming the character, tranquillity and biodiversity of the landscape, ensuring that the scale, design, colour, and use of materials have appropriate regard to the protected landscape. Seek better integration of existing holiday sites, visitor infrastructure, and car parks in order to reduce landscape and visual impact. Provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.

Title	Planning & Development
Policy PD-P9	Support the sustainable management of recreational water sports, and commercial and operational maritime activities including shell fisheries and dredging in AONB estuaries and at the coast. Recognise the potential harm to tranquillity and biodiversity from both recreational and commercial and operational maritime activity both within the enclosed waters of the designated landscape and also the marine areas which form their setting. Support measures to conserve and enhance the AONB coast, including safeguarding currently undeveloped coastal stretches. Provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.
Policy PD-P10	Support appropriate landscape-led site selection and design of new telecommunication and power infrastructure. Require such development to comply with the Code of Best Practice on Mobile Network Development in England (or any successor document).
Policy PD-P11	 Any development in, or within the setting of, the AONB must be sustainable development that: maintains local distinctiveness and contributes to the sense of place; it should respond to local historical, cultural and landscape context and enhance and feel part of the existing landscape. This can include responding to both built and natural attributes, for instance using characteristic local construction methods, built forms, field patterns and landscapes. It may also include retaining or enhancing key views, landscapes and buildings that provide a tangible link to Cornish culture; is appropriately located, and addresses landscape sensitivity and capacity being of a scale, density, layout, height and mass with a clear understanding and response to its landscape, seascape and townscape setting; reflects vernacular scale and detailing avoiding the uncharacteristic introduction of large scale dwellings with very extensive glazed elevations and imposing presence; Innovation in building design within the AONB should be landscape-led providing contextually responsive in the terms set out above, provide contemporary development that is well integrated into its setting and the AONB landscape. is compatible with the distinctive character of the location described by the Landscape Character Assessment, with particular regard to the setting of settlements and the rural landscape;

Title Planning & Development **Policy** does not compromise the special qualities and characteristics of the **PD-P11** AONB designation as outlined for each local section and in relevant (continued) landscape character assessments; maintains ecological continuity/ semi-natural corridors and gives rise to biodiversity net gain; supports the conservation of the historic environment as a whole. and in particular those designated heritage assets and their setting; including Conservation Areas and World Heritage Sites; respects and does not diminish dark skies, designated or otherwise, and maintains tranquillity. Any development that leads to increase light spill will not be supported protects ancient woodland, trees and notable trees, other important features and semi natural habitats in order that they can contribute to the conservation and enhancement of the natural beauty of the protected landscape. Particular care should be taken to ensure that development outside the AONB does not harm the natural beauty, character and special qualities of the AONB and/ or its setting or otherwise prejudice the achievement of the AONB purposes. The AONB enjoys equal protection from effects whether they result from development within or outside the designated area. Provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use. **Policy** Quarrying and mineral extraction within the AONB or within its setting should conserve and enhance the landscape character and **PD-P12** natural beauty of the area. Support the landscape restoration of existing mines and quarries, to enhance landscape character and natural beauty by seeking appropriate new planning conditions through the Review of Mineral Planning Permissions. Support existing small-scale quarries within the different sections of the CAONB, in order to allow controlled production of characteristic stone for use locally to facilitate contextually responsive development. These quarries will be required to respect landscape character, topography and vegetation in their operation and restoration and minimise short- and long-term landscape and visual impacts. Support further measures to protect and enhance environmental and landscape quality when existing quarrying permissions are reviewed. Provided that this does not impact upon the qualifying features of the

SAC or SPA from land take or changing land use.

Title	Planning & Development
Policy PD-P13	Support the use of local vernacular stone and other building materials used in vernacular ways within built development and infrastructure. If necessary, by the small-scale and sensitive reworking of local quarries.
Policy PD-P14	Renewable energy technologies and associated infrastructure, both onshore and offshore, should be of a scale and design able to be accommodated within the AONB and its setting. Any such development should adopt landscape led principles to guard against landscape, visual and cumulative impacts, in accordance with the evidence base contained within the local relevant renewable policies. Provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use.
Policy PD-P15	Built development should provide gains for biodiversity; promoting habitat retention, creation, enhancement and species protection aligned with other relevant policies. Provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use.
Policy PD-P16	Any development within the marine, coastal and estuarine environment must take account of terrestrial and marine based planning policies and processes. Provided that this does not impact upon the qualifying features of the SAC or SPA from land take or changing land use.
Policy PD-P17	Farm diversification and infrastructure will generally be supported where they provide sustainable rural businesses, enhance local distinctiveness and cultural heritage and where the development is of a scale, design and location that can be accommodated within the sensitive landscapes of the AONB. See Appendix i.

Planning & Development Title The conversion of existing redundant agricultural (and other similar) **Policy** buildings to form dwellings will only be supported where: **PD-P18** • The existing buildings are characteristic, historic, vernacular buildings which are recognisably an important part of the local built and landscape context; and • The existing buildings are worthy of retention in their own right; and The conversion very substantially retains the scale, character and appearance of the original building with repair generally preferred to renovation: and The conversion does not give rise to the introduction of uncharacteristic fenestration or domestication of the setting or the introduction of conspicuous domestic paraphernalia into the setting of the building. The conversion of redundant existing agricultural (and other) buildings such as pole barns, simple concrete block barns or portal frame buildings which in the absence of an agricultural use would form alien elements in the landscape will not generally be supported. Avoids impacts upon the qualifying feature of the SAC and SPA from land take or changing land use **Policy** Require the conservation and enhancement of the existing character of the local road network and particularly the minor lanes within **PD-P19** the designated landscape. The pattern and character of the roads of much of the designated landscape contributes appreciably to the character of the area, from sunken and enclosed lanes in wooded valleys to open unenclosed moorland roads. Changes to the roads and lanes in the designated landscape require particular design to ensure that their characteristic form is not lost or compromised. Widening, straightening, re-routing, kerbing and enclosure of currently unenclosed sections or the inclusion of uncharacteristic standard suburban details and particularly the proliferation of signage should be avoided. New openings to lanes through existing hedge banks or vegetation which require uncharacteristic contemporary design standards and uncharacteristic visibility splays will not be supported. Where new highway works are required these should adopt traditional approaches including locally appropriate Cornish hedge banks and where appropriate characteristic soft passing places and should reflect characteristic local landscape patterns and boundaries. The management of verges should provide opportunity for biodiversity net gain.

Title	Planning & Development	Time frame
Objective PD-Ob1	Support the preparation of Neighbourhood Development Plans by Cornwall AONB parishes, in the light of robust landscape evidence bases, promoting the conservation and enhancement of local landscape character and distinctiveness.	Long
Objective PD-Ob2	Seek opportunities to reduce and remove existing overhead power and telecommunications lines via the Ofgem Undergrounding and other programmes in order to reduce landscape and visual impact.	Long
	Where/if the overhead cables are in proximity to a Habitats site that there may be a potential impact pathway through direct land take if the undergrounding route were to transit through the Habitats site. A project-level HRA screening at application stage may therefore be necessary.	
Objective PD-Ob3	Promote a pragmatic approach for coastal communities to accommodating the effects of climate change including the relocation of infrastructure and facilities where this is compatible with the primary purpose of the designation and other policy requirements.	Long
Objective PD-Ob4	Any development should consider the relative carbon balance between the options of new build or refurbishment with a strong preference for the lowest carbon options considering the balance between embedded carbon and operational carbon emissions and preferring low carbon materials and construction methods.	Long

Project Delivery

	Cornwall AONB - Project Delivery 2022 - 2027	Delivery in Cornwall AONB Section	Funders and Partners	Timeline	Delivery of Cornwall AONB Priorities	Delivery of Cornwall AONB Aims & Objectives	Contributing towards Landscapes Review Glover 2019 Proposals	Contributing towards the Colchester Declaration 2019
Penwith Landscape Partnership (PLP)	Penwith Landscape Partnership (Delivery Stage) – vision for the Penwith landscape: "a resilient living, working Penwith landscape where farming prospers while protecting natural resources, restoring habitat connectivity and enhancing the archaeological heritage; a landscape that is loved, enjoyed and supported by local communities and visitors". Outstanding Penwith and Thats our Parish are two of the 13 PLP projects that Cornwall AONB have funded. Delvering on various outputs for landscape character, volunteering, cornish culture, heritage, community and volunteer engagement, creating connections and farmers clusters. www.penwithlandscape.com/about-us	West Penwith Section 7	Heritage Lottery Fund, Cornwall Wildlife Trust, Penwith Community Development Trust, Cornwall Council Historic Environment Service, Cornwall AONB (Partner)	2017 - 2023		LS-P1, LS-P4, LS-P6 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob9, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 HC-Ob1, HC-Ob2, HC-Ob3, HC-Ob4, HC-Ob5, HC-Ob6, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14, HC-Ob15 RSA-P1, RSA-P2, RSA-P3, RSA-P5 RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob5, HWB-Ob7 SCE-P2, SCE-P3 SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5	Proposal 4, 7, 10, 11	ColDec1, ColDec2, ColDec3, ColDec4, ColDec 5 ColDec2020.1 ColDec2030.2
Kerdroya	Kerdroya – (Delivery Stage) is a major new piece of permanent public art – a 56m diameter classical labyrinth built of Cornish stone hedging at Colliford Lake on Bodmin Moor (Section 12 AONB). Once complete, the visitor will walk a single, meandering path through stretches of artisan stonework that celebrate the aesthetics of distinct hedging styles from across Kernow and identify the 12 sections of the AONB. At the very heart of Kerdroya, a 10m circular space opens out to breath-taking views across the moorland and lake. Kerdroya was the successful bid for the 'Diamond Landscapes' commission celebrating 60 years of the Cornwall Area of Outstanding Natural Beauty (AONB) and 4,000 years of the humble Cornish hedge.	Bodmin Moor Section 12	Cornwall Council, Heritage Lottery Fund, Arts Council England, Conrwall Heritage Trust, Feast, Golden Tree Productions, Cornwall AONB (Partner)	2018 - 2023	* * * * * * * * * * * * * * * * * * * *	LS-Ob4, LS-Ob6 NRLM-Ob2, NRLM-Ob10 CCBR-Ob1, CCBR-Ob3 HC-Ob1, HC-Ob3, HC-Ob4, HC-Ob5, HC-Ob8, HC-Ob11, HC-Ob12, HC-Ob13 RSA-P1 RSA-Ob3, RSA-Ob4, RSA-Ob5 HWB-Ob1, HWB-Ob2, HWB-Ob3 SCE-P3, SCE-P5 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4, SCE-Ob5, SCE-Ob6	Proposal 4, 7, 10, 11, 12	ColDec1 ColDec2020.1 ColDec2030.2
A Monumental Improvement	A Monumental Improvement - (Delivery stage application) Cornwall AONB are applying for funding for the next two-year delivery stage of the project which will be seeking to establish a wide-ranging activities programme to engage local communities with heritage, develop volunteer skills, create jobs, improve health and wellbeing of participants and increase physical and virtual access to the sites, widen its audience, connecting more people to heritage and ensuring that the monuments are better identified and understood. Ultimately, the project hopes to remove as many of the 40 sites as possible from the heritage at risk register which is managed by Historic England. The project will also provide opportunities for ecological enhancement, thus delivering benefits for both heritage and nature. www.cornwall-aonb.gov.uk/projects-2	Sections 1, 2, 4, 5, 6, 8, 9, 10, 11, 12	Heritage Lottery Fund, Cornwall Council, Historic England, Cornwall Archaelogical Unit, National Trust, Cornwall Heritage Trust, Rame Conservation Trust, Cornwall AONB (Lead)	2020 - 2024		LS-P1, LS-P4, LS-P6 LS-Ob6 NRLM-Ob5, NRLM-Ob12 CCBR-P1 HC-Ob1, HC-Ob2, HC-Ob3, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob9, HC-Ob15 RSA-P1, RSA-P2, RSA-P3 RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob7 SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob6	Proposal 2, 7, 8, 10, 11, 12, 17	ColDec1, ColDec2, ColDec3, ColDec5 ColDec2020.1 ColDec2030.2

	Cornwall AONB - Project Delivery 2022 - 2027	Delivery in Cornwall AONB Section	Funders and Partners	Timeline	Delivery of Cornwall AONB Priorities	Delivery of Cornwall AONB Aims & Objectives	Contributing towards Landscapes Review Glover 2019 Proposals	Contributing towards the Colchester Declaration 2019
Monuments Matter to People	Monuments Matter to People - (Delivery Stage) this project offers up to 40 residents of Torpoint, Saltash and Liskeard the opportunity to join a free, varied educational programme at Maker Heights, in the Rame Head section 11 of the Cornwall AONB. The course will run for two years and will offer participants the chance to complete learning in English, Maths and IT. The project will also give participants a chance to gain heritage skills and will contribute to the vital task of protecting and maintaining the Scheduled Monuments of Maker Heights. Monuments Matter forms part of the Cornwall AONB's wider Monumental Improvement project which is aiming to help stabilise 40 scheduled monuments selected which are sites of national archaeological importance. www.cornwall-aonb.gov.uk/projects-2	Rame Head Section 11	European Social Fund, Community Led Local Development, National Lottery Heritage Fund, Adult Education, Rame Conservation Trust, Samaritans, Cornwall Archaelogical Unit, Cornwall AONB (Lead)	2021 - 2023		LS-P1, LS-P2 HC-Ob1, HC-Ob6, HC-Ob7, HC-Ob9, HC-Ob13 HWB-Ob3 SCE-Ob2, SCE-Ob4, SCE-Ob6	Proposal 7, 10, 11, 17	ColDec1 ColDec2020.1
Farming in Protected Landscapes Programme	Farming in Protected Landscapes - (Delivery Stage) Farming in Protected Landscapes is a 3-year programme providing grantfunding for Farmers and Landowners designed to deliver for People, Place, Nature and Climate. The programme is funded by Defra and delivered locally by Cornwall AONB. he programme will focus on the key challenges facing farmers, land managers and communities in Protected Landscapes - helping to address the climate and biodiversity crisis, improve people's engagement with the landscape, and support sustainable farm businesses and communities. www.cornwall-aonb.gov.uk/projects-2	All sections	DEFRA, Cornwall AONB (Lead)	2021 - 2024	* * * * * * * * * * * * * * * * * * * *	LS-P1, LS-P2, LS-P4, LS-P5 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob7, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob5 HC-Ob8 RSA-P1, RSA-Ob3 HWB-Ob3, HWB-Ob5, HWB-Ob6 SCE-P4, SCE-P7 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4, SCE-Ob5, SCE-Ob6, SCE-Ob7	Proposal 4, 5	ColDec1, Col Dec2, ColDec3, ColDec4, ColDec5 ColDec2020.1 ColDec2024.1, ColDec2024.2, ColDec2030.1?, ColDec2030.2, ColDec2030.3
Landscape Character Area Assessments	Cornwall's Landscape Character Assessment (LCA revision (Delivery Stage) – All of Cornwall's Landscape Character Assessments are under review for 2021/2022, Cornwall Council leading on the revision from 2007 with a consultant and supporting stakeholders.	All sections	Cornwall Council, Cornwall AONB (Supporting)	2021 - 2023		LS-P1, LS-P2, LS-P4, LS-P5, LS-P6 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4 SCE-P3	Proposal 2	ColDec1

	Cornwall AONB - Project Delivery 2022 - 2027	Delivery in Cornwall AONB Section	Funders and Partners	Timeline	Delivery of Cornwall AONB Priorities	Delivery of Cornwall AONB Aims & Objectives	Contributing towards Landscapes Review Glover 2019 Proposals	Contributing towards the Colchester Declaration 2019
Protected Landscape Investment Bank	Protected Landscape Investment Bank - (Delivery Stage) awarded funding from the Investment Readiness Fund (IRF, Environment Agency) to research realising a potential £15.8m private investment in Natural Captial and Ecosystem services in Section 08 South Coast Western, Cornwall AONB. This is a feasibility study to structure the project for development and financing. This will identify private investment opportunities for collaborative nature and landscape recovery, corporate social responsibility (CSR) products, carbon credit schemes, biodiversity offsetting linked to section 106 and present deal structures which could be tested with potential investors. www.cornwall-aonb.gov.uk/projects-2	South Coast Western Section 8	NEIRF - Environment Agency - Natural Environment Investment Readiness Fund, Cornwall AONB Trust, Cornwall AONB (Lead)	2021 - 2022	₹ © € 5	LS-P1 LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob5, NRLM-Ob6, NRLM-Ob13 CCBR-P1 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4 RSA-Ob5 HWB-Ob5 SCE-Ob1	TBC	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2024.1, ColDec2024.2 ColDec2030.2, ColDec2030.3
Peatland Resoration	Peatland Restoration - (Delivery Stage) The funding gained through the Nature for Climate Peatland Grant Scheme in 2021 has allowed the South West Peatland Partnership to fund and upscale the project over the next four years in Cornwall are spread across Bodmin Moor and West Penwith and focus on achieving ecohydrological restoration of blanket bog and valley mire peatland habitats. The partnership will restore 381ha of peatland across Cornwall within the four years of the scheme, this should lead to the abatement of 66096 tonnes of CO2 Equivalent over 50 years.	West Penwith Section 7 Bodmin Moor Section 12	Natural England's Nature for Climate Peatland Restoration Scheme, South West Water, Cornwall Council, Cornwall AONB (Partner)	2021 - 2025	* ***	LS-P1, LS-P4 LS-Ob3, LS-Ob4, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob12, NRLM-Ob13 CCBR-P1 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 HC-Ob1, HC-Ob9, HC-Ob11 RSA-P1 RSA-Ob1, RSA-Ob3 HWB-Ob1, HWB-Ob5 SCE-P3 SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5	Proposal 3, 4	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2020.1 ColDec2024.1, ColDec2024.2 ColDec2030.1, ColDec2030.2
Bee Happy Bee Healthy	Bee Happy and Be Healthy (Pre-Delivery) The National Lottery Community Fund has encouraged a full application to fund the project which aims to enhance 40 hectares of public land for pollinators, while improving the mental health and wellbeing of communities, particularly those communities who currently are unable to enjoy or appreciate Cornwall's natural environment. the project will seek to work with disadvantaged communities that are in close proximity to AONB designated areas, particularly those that have higher than average levels of mental ill-health and or have low levels of physical activity.	Godrevy to Portreath Section 6	National Lottery Community Fund, Active Cornwall, University of Exeter, Buglife, Cornwall Council, MIND, Cornwall AONB (Lead)	2021 - 2025	* **	LS-P1 LS-Ob3 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob10, NRLM-Ob12 CCBR-Ob3, CCBR-Ob5 RSA-P1, RSA-P2 RSA-Ob3, RSA-Ob5 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob6, HWB-Ob7 SCE-P4, SCE-P7 SCE-Ob2, SCE-Ob4, SCE-Ob6	Proposal 2, 4, 7, 10	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2024.1, ColDec2024.2 ColDec2030.2

	Cornwall AONB - Project Delivery 2022 - 2027	Delivery in Cornwall AONB Section	Funders and Partners	Timeline	Delivery of Cornwall AONB Priorities	Delivery of Cornwall AONB Aims & Objectives	Contributing towards Landscapes Review Glover 2019 Proposals	Contributing towards the Colchester Declaration 2019
Farmer Forum (Land Hub)	Farmer Forum - Land Hub - The Farmer Forum is a digital platform created from the ELMS Advocacy funding from Defra in 2020, the Legacy will see the Farmer Forum nested within the digital Land Hub website - ditigal mapping, delivering on sharing knowledge of future schemes, future funding and creating farm clusters whilst enhancing business models for nature.	All sections	Environment Agency, Conrwall Council, Cornwall AONB (Partner)	2021 - 2024		LS-P1, LS-P5 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 RSA-P3 RSA-Ob1, RSA-Ob3 HWB-Ob5, HWB-Ob6 SCE-P3, SCE-P4, SCE-P5, SCE-P7 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4, SCE-Ob6	Proposal 4, 5	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2020.1 ColDec2024.1, ColDec2024.2 ColDec2030.1, ColDec2030.2, ColDec2030.3
Cornwall State of the AONB Monitoring Report - Phase 4	Cornwall State of the AONB Monitoring report - Cornwall AONB will commission a fourth phase of monitoring indicators that have been established since 2007. Reviewing feedback since phase three and taking account of any new themes that may require including the report will be produced in advance of and help guide the next AONB management plan. www.cornwall-aonb.gov.uk/state-of-the-aonb-report	All sections	Cornwall AONB Partnership (Lead)	2025 - 2026	* ***	LS-P1 LS-Ob2, LS-Ob4 NRLM-Ob2, NRLM-Ob7 CCBR-Ob1 HC-Ob9, HC-Ob10 RSA-Ob4 HWB-Ob5 SCE-Ob1	TBC	ColDec2024.1, ColDec2024.2
Local Nature Recovery	Local Nature Recovery Strategy (LNRS) pilot lead by Cornwall Council is now complete, Cornwall AONB activley contributed to the process of the pilot and will continue to play an active role in its future development and with the Local Nature Recovery Delivery Plan - Cornwall AONB Partnership have positivey supported collaboration with Cornwall Council Environment Growth team, to co-create and adopt a single nature recovery delivery plan for the County of Cornwall which nests the boundaries of the 12 sections of the AONB within it. Nature Recovery Pipeline of projects will be prepared by various partners and collaborations in anticipation of external funding opportunities The Local Nature Recovery Strategy for Cornwall: https://naturecios.org.uk/blog/uncategorized/nature-recovery-pilot/ The Nature Recovery Network Opportunities map will be used as reference and will be enhanced/ developed over the next 5 years: https://lagas.co.uk/app/product/nature-recovery-network Cornwall State of Nature Report 2020 - https://www.cornwallwildlifetrust.org.uk/what-we-do/about-us/state-nature-cornwall-2020-report	All sections	Cornwall Council (Lead), LNP, Cornwall Wildlife Trust, Natural England, RSPB, University of Exeter, Cornwall AONB	2021 - 2027		LS-P1, LS-P2 LS-Ob1, LS-Ob3, LS-Ob5 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob7, NRLM-Ob9, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-P2, CCBR-P3, CCBR-P4 CCBR-Ob5 HC-Ob1, HC-Ob2, HC-Ob8 RSA-P1, RSA-P2 RSA-Ob3, RSA-Ob5 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob5 SCE-P4, SCE-P6, SCE-P7 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4, SCE-Ob6	Proposal 2, 4, 7	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2020.1, ColDec2020.2 ColDec2030.1, ColDec2030.2, ColDec2030.3, ColDec2030.4

	Cornwall AONB - Project Delivery 2022 - 2027	Delivery in Cornwall AONB Section	Funders and Partners	Timeline	Delivery of Cornwall AONB Priorities	Delivery of Cornwall AONB Aims & Objectives	Contributing towards Landscapes Review Glover 2019 Proposals	Contributing towards the Colchester Declaration 2019
West Penwith Dark Skies Park	West Penwith Dark Skies Park International Designation – The dark skies park will enable engagement of members of the public from child to adulthood in a range of activities to provide a fuller understanding of the importance of maintaining dark skies to protect our nocturnal species and gain an insight into the composition of the night skies.	West Penwith Section 7	Cornwall Councillor, Penwith Landscape Partnership, Cornwall AONB (Supporter)	2020 - 2027	\$ @	LS-P1, LS-P2, LS-P3 LS-Ob6 NRLM-Ob1, NRLM-Ob11 CCBR-Ob5 HC-Ob3 RSA-P1, RSA-P2 RSA-Ob3, RSA-Ob5 HWB-Ob2, HWB-Ob3 SCE-P6 SCE-Ob1, SCE-Ob5	Proposal 7, 8, 10, 17	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2020.1 ColDec2024.1, ColDec2024.2
Cornish Hedges	Cornish Hedges Working Group established to deliver key objectives for the cornish hedge: To get the Cornish hedge properly recognised in future farming schemes, Raise awareness of the Cornish Hedge and its value in delivering ecosystem services, Develop a central website resource to sign post people to and from, Develop pride and ownership of the Cornish hedge, upskilling landowners and communities to manage healthy and viable Cornish hedges, create a project expression of Interest for funding a cornish hedge centric project	All sections	Cornwall Council, Forest4Cornwall, Penwith Landscape Partnership, Cornwall AONB (joint lead with Cornwall Council)	2020 - 2027		LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob10, NRLM-Ob11, NRLM-Ob13 CCBR-P1 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 HC-Ob1, HC-Ob3, HC-Ob4, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14 RSA-P1, RSA-P2 RSA-Ob3, RSA-Ob4, RSA-Ob5 HWB-Ob2, HWB-Ob3, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob6	Proposal 2, 3, 4, 5, 7, 10, 11, 17	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2020.1 ColDec2024.1, ColDec2024.2 ColDec2030.1
Plastic Free Community (Porthcurno)	Cornish Community become a plastic free community -Supporting PK Porthcurno as a member of the steering group. Planet PK have formed a Plastic Free Steering Group with the aim to achieve 'Plastic Free Community' status with Surfers Against Sewage (SAS) for the whole of Porthcurno Valley. The Plastic Free Community initiative is a part of SAS Plastic Free Coastlines, the charity's calling for people to unite against the growing impact that throwaway culture. https://pkporthcurno.com/discover-pk/planet-pk/	West Penwith Section 7	Planet PK, PK Porthcurno, National Trust, Minack Theatre, Porthcurno Café, Atlantic Adventures, St Levan Parish Council, residents, Cornwall AONB (support)		* 8	NRLM-Ob8, NRLM-Ob9 CCBR-Ob5 HWB-Ob3, HWB-Ob6 SCE-P4 SCE-Ob4, SCE-Ob5, SCE-Ob7	Proposal 10	ColDec1, ColDec5 ColDec2020.1

	Cornwall AONB - Project Delivery 2022 - 2027	Delivery in Cornwall AONB Section	Funders and Partners	Timeline	Delivery of Cornwall AONB Priorities	Delivery of Cornwall AONB Aims & Objectives	Contributing towards Landscapes Review Glover 2019 Proposals	Contributing towards the Colchester Declaration 2019
Art in the Landscape	Art in the Landscape - Creating an annual event that creates connections between people, nature and landscape through the arts such as poetry, creative writing, arts, dark skies and nature. In 2021 Cornwall AONB lead on the BEAST event series which delivered a 3 day Art in the Landscape event on Bodmin Moor. Cornwall AONB will use this model and adapte and progress this to an annual event around the AONB sections to connection communities with the landscape https://www.cornwall-aonb.gov.uk/beast	All sections	Cornwall AONB Partnership (Lead)	2022 - 2027	* • •	LS-P1 LS-Ob6 NRLM-Ob1, NRLM-Ob11 CCBR-Ob5 HC-Ob1, HC-Ob2, HC-Ob3, HC-Ob4, HC-Ob5, HC-Ob8, HC-Ob11 RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob7 SCE-Ob1, SCE-Ob4, SCE-Ob5, SCE-Ob6	Proposals 7, 8, 9, 10, 17	ColDec1 ColDec2024.1
Cornwall AONB Trust	Cornwall AONB Trust , Trustees have managed an ELF Environmental Landscape Fund grants to support local businesses deliver AONB primary purpose, aims and objectives.	All sections	Cornwall AONB Trust (Lead), Cornwall AONB (support)	2022 - 2027	* * * * * * * * * * * * * * * * * * * *	LS-P1 LS-Ob6 NRLM-Ob1, NRLM-Ob5, NRLM-Ob8, NRLM-Ob9, NRLM-Ob11, NRLM-Ob12 CCBR-Ob5 HC-Ob1, HC-Ob12, HC-Ob13 RSA-P1, RSA-P2, RSA-P3 RSA-Ob2, RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB-Ob4, HWB-Ob5 SCE-P2, SCE-P3, SCE-P4, SCE-P5, SCE-P7 SCE-Ob4, SCE-Ob5, SCE-Ob6, SCE-Ob7	Proposal 2, 3, 4, 5, 7, 10, 11, 12, 17	ColDec1, ColDec2, ColDec3, ColDec4, ColDec5 ColDec2020.1 ColDec2030.2

Potential project themes



Amanda Richardson

The majority of collaborative Partnership projects require external funding to progress. The Cornwall AONB Partnership and our stakeholders (including other Protected Landscapes), colleagues and communities need to be open, agile, dynamic and flexible to respond to funding opportunities as they arise over the next five years.

The following table indicates potential project themes to guide collaborative project development with Partners, and for external funders, which will evolve over the period of this management plan to aid the delivery the Cornwall AONB aims and objectives. The Cornwall AONB Partnership Meetings will review project development and progress. This will be reported via the Annual Report. The table below is exploratory for consideration and does not commit the Partnership to deliver on all listed potential opportunities.

AONB Aims	Project themes for development & collaboration	AONB Priorities
	Projects that:	
Landscape & Seascape	Raise the profile and awareness of the AONB	0
	Mitigate intrusive landscape features	
	Deliver Landscape sensitivity assessments	
	Dark night skies, encouraging AONB communities to undertake star counts	◎ X
	Understand strategic 'hotspots' of light pollution and havens of dark skies	0
	Seascape character assessments to provide baseline to help inform decisions	
	Explore methods to measure tranquillity, such as monitoring noise levels	◎ % ◎

AONB Aims	Project themes for development & collaboration	AONB Priorities
Nature Recovery	Improved condition and resilience of habitats	(
& Land Management	Creation of new habitat for improved biodiversity	(
	New or improved connectivity between habitats, inside and outside the boundaries of the AONB	(
	Investment in natural capital and ecosystem services	(
	Support community led initiatives for small garden spaces. These could include private, community gardens and road verges, for nature and people	\$
	Work with partners to ensure that locally recorded information on habitat extent/condition is fed 'upwards' to inform county and national datasets	(4)
	Promote further understanding of invasive species	③
	Support natural flood management and a natural water management systems approach	₹ ❷ ● △
	Supporting productive, regenerative farming and supporting farmers in preparing for and navigating Future Schemes	₹ ◎ ◎ △
	Develop a greater understanding of the water quality of catchments that fall within the AONB	₹ ♥ ♦ ८ 3
Climate	Increase in stored/ sequestered carbon	&
Change: Building Resilience	Support better understanding among farmers, land managers and the public about different land uses and opportunities to deliver for carbon storage and reduced carbon emissions	& \$
Heritage & Culture	Historic structures and features are conserved, enhanced or interpreted more effectively	₹
	Raise awareness and appreciation of the importance of the Cornish hedge	9 43
	Events that showcase art & culture in the landscape	

AONB Aims	Project themes for development & collaboration	AONB Priorities
Health & Wellbeing	Connects people with the coast, river catchments and the marine environment	₹ ❷ ● 😂
	To explore opportunities between heritage and health and wellbeing	₹
	Increase opportunities for social, blue and green prescription within the AONB	*
	Consider analysing data relating to Mental Health creating a baseline.	*
	Exploring and removing barriers to people accessing the AONB.	*
Responsible and	People feel a greater connection to nature & place	*
Sustainable Access	Projects that support and promote sustainable activities and access.	200
	Support sustainable, inclusive access for those under- represented in the Protected Landscape.	*
	Increase public engagement in landscape through volunteering	*
Sustainable economy and	Develop and connect a network between the 12 AONB sections	0
communities	Raise awareness within the seafaring communities on the impacts of marine activities on the environment.	*
	Establish and maintain data which identifies the challenges and supports best practice with the relevant constituent harbour authorities within the AONB	₹ ❷�
	Support educational opportunities within the AONB	*
	Develop farm and landowner clusters that support and work together, sharing knowledge and engage with the protected landscape	₹ (9 (4) (4)
Planning and Development	Develop and deliver training events to upskill professionals in planning and landscape	©



"my claws are gorse where stonechats nest"

Extract from 'Beast of Bodmin' by Pascale Petit

An English reading and a Cornish translation.

Monitoring & Measuring

The objectives within this plan have been assigned with a timescale reference: short, medium, long term. Objectives can be achieved through various means such as but not limited to, projects, collaborative working groups, communications and engagement. These will be reviewed and monitored during Partnership Meetings throughout the year.

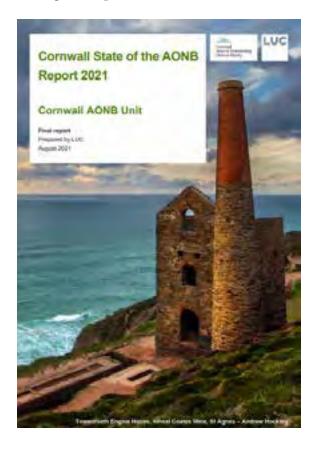
The Key Performance Indicator (KPI) data in the table below will be collected and reported annually to the Partnership via the annual report. This information will be reviewed each year and aid in understanding the performance of the AONB.

The Cornwall State of the AONB report is a long-term monitoring programme of landscape condition (established in 2007), analysing specific indicators that demonstrate the condition of the AONB. These indicators are structured under themes (listed below) which align with the aims of the AONB Management Plan (referenced):

- 1 Landscape & Seascape Character
- 2 Planning & Development
- 3 Farming & Food (Nature Recovery & Land Management)
- 4 Woodland & Forestry (Nature Recovery & Land Management)
- 5 Biodiversity & Geodiversity (Nature Recovery & Land Management)
- 6 Nature Recovery (Nature Recovery & Land Management)
- 7 Heritage & Culture
- 8 Community & Economy (Sustainable Communities and Economy)
- 9 Health & Wellbeing
- **10** Transport & Access (Responsible & Sustainable Access)

- 11 Tourism & Recreation (Responsible & Sustainable Access)
- 12 Climate Change (Climate Change: Building Resilience)

Its third phase (2021) is complete and has informed the production of this management plan (referenced throughout). Please see Appendix x. The next monitoring phase will be initiated in another 5 years to coincide with the next management plan review.



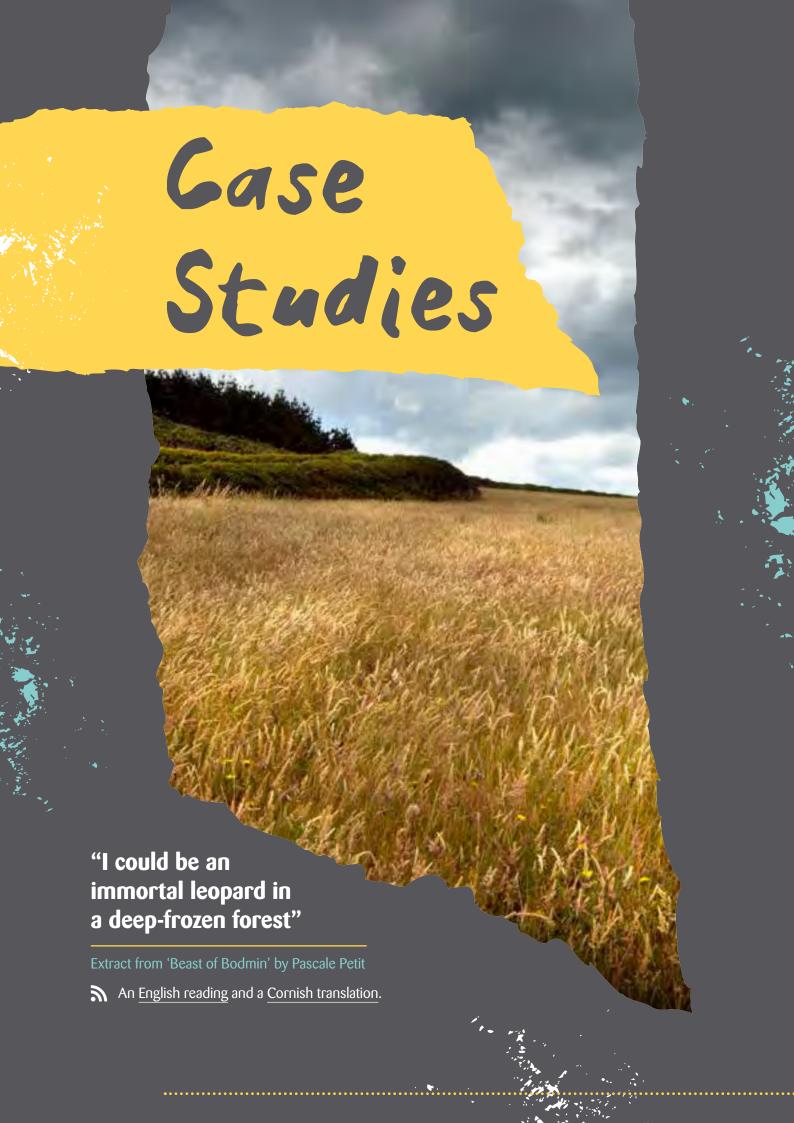
Key Performance Indicators

Key Performance Themes	Key Performance Indicators	5 year Target: 2022-27	Priority
1. Land where natural beauty	Hectares of habitat conserved or enhanced for biodiversity	400	\$
has been conserved or enhanced through the	Length (metres) of Cornish Hedges conserved or enhanced (managed, gapped-up, extended or restored)	4,000	(2) (4) (4)
work of the AONB and in	Area of new habitat created (Ha)	200	S
support of Cornwall's	Number of new habitat connections created	300	
Nature Recovery Network	Number of small- scale initiatives to improve for nature	50	(
rtotwork	Number of Ha restored for carbon sequestration	400	
2. Cultural Heritage assets where	Number of SMs where the condition or setting has been conserved or enhanced	60	
the condition or setting has been conserved	Number of heritage assets (non-scheduled) where the condition or setting has been conserved or enhanced	100	
or enhanced through the work of AONB	Number of cultural heritage features better interpreted or understood	60	©

Key Performance Themes	Key Performance Indicators	5 year Target: 2022-27	Priority
3. People engaged through the work of	Number of volunteers	180	8
	Attendance at events convened / organised by AONB Teams	4,400	*
the AONB Partnership	Number of young people (<18yo) engaged with	120	*
	Number of farmers/land managers engaged with	1000	*
	Number of people engaged with Health & Wellbeing activities	530	*
	Number of people engaged with via AONB pulications; Tier Teg, Environment Page, Cornwall Life, Voice	250,000	*
	Number of people engaged through social prescribing	100	*
	Number of people engaged with the AONB from under represented groups	200	*
	Number of people engaged through social media	50,000	8
	Number of community groups engaged	70	*
	Number of Schools and Youth groups engaged	30	%
	Number of attendees at training sessions or workshops	400	*
	Number of AONB waymarkers, & visual plaques_	20	₹ 🗑
	Number of ELF grants issued by the AONB Trust	12	₹∅ ∅ ८
	Number of art & culture events	60	₹ ♥ •
	Number of people engaged in climate change initatives	400	₹ ♥ ₩ 🚓

Key Performance Themes	Key Performance Indicators	5 year Target: 2022-27	Priority
4. Partnerships / initiatives influenced by	Number of partnerships where the AONB Team is part of the project / team / steering group lead	8	% ❷
the AONB to deliver AONB Management Plan objectives	Number of partnerships where the AONB Team is a supporting partner	12	₹
5. Total value of work delivered	Value (\mathfrak{L}) of externally funded projects substantially influenced $/$ generated by the AONB Team	684,000	₹ ♥ ₩ ₩
directly or secured by the work of AONB	Value of volunteer days: professional skills £150, SemiProfessional £100, Unskilled £50	150,000	₹
6. Natural Capital and ecosystem services appraisal by the AONB	Sections of the AONB where natural capital is recorded or further understood	3	₹ 🖗 😂

Planning	Planning Measure	Measures recorded Note: Externally driven, no targets. Recorded to analyse trends over time	Priority
7. Development and land	Number of Major 'development schemes' appraised – LPA planning applications		
management schemes appraised or developed by	Number of non-Major 'development schemes' appraised – LPA planning applications		©
the AONB	Number of applications received		8
	Number commented on		8
	Number in which AONB concerns were listed as a reason for refusal (or even approval)		©
	Number of appeal decisions which uphold AONB consultation response		©
	AONB specific policies included in NDPs		©
	Pre Apps provided		©
	Number of other 'development schemes' appraised – Highways, Environment Agency, BT, DNO, private sector, etc.		©
	Number of National Infrastructure Projects (NSIPs) appraised		©
	Number of 'land management schemes' appraised – eg. woodland management		©



Case Study 1

Maker Heights

Maker Heights sits within the Rame Head Section of the Cornwall AONB, in an area often referred to as Cornwall's 'forgotten corner' due to its off the beaten track location. However, despite its name, this part of Section 11 of the AONB has an illustrious past.

Maker is home to several former military defences which were integral to the country's strategy against invasion from as early as the 18th Century, and in more recent years has been host to the Maker Festival and Maker Camp which brought in scores of visitors. With part of the site now in the care of the Rame Conservation Trust (RCT), Maker Heights has become a key community and visitor centre, with a popular café and campsite, several thriving creative studios, including workshops and performance arts spaces, going someway to prove that it is anything but forgotten.

The RCT was established to preserve the heritage that exists in and around the Rame Peninsula and since 2020, Cornwall AONB have been working closely with the Trust to deliver two community and heritage focused projects at Maker Heights – A Monumental Improvement and Monuments Matter to People.

"Maker Heights holds a special place in the hearts and minds of many residents of the Rame Peninsula; many have their own stories to tell as well as tales that have been passed down through the generations. We have a connection to this place – from the historical buildings to the natural environment which is why the work of the Cornwall AONB to preserve our heritage is so important and so supported locally."

Kate Ewert - Cornwall Councillor for Rame and St Germans



New access route to Redoubt 4 from the South West Coast Path

Both projects centre around the unique historic environment of Maker and are seeking to ensure that it is better understood, identified and protected. The projects also aim to provide health and wellbeing benefits for participants by connecting more people with heritage and the landscape.

Maker's unique military history is a core focus of both AONB initiatives. Commanding a strategic position overlooking Plymouth Sound and the English Channel, Maker Heights was a prime site for defensive fortifications which were first constructed in 1782 under imminent threat of invasion from French and Spanish forces. Built initially as mud platforms circled by defensive ditches and with mounted guns, the Redoubts (as they are officially known), were built to prevent foreign troops landing in Cawsand Bay and advancing uphill, from where it would have been possible to fire on Plymouth's Royal Navy docks. In the late 1780's thick stone walls were added to two redoubts and barracks were built, and in the 1790's cannons were brought into place to further strengthen the defences. When threat of a French invasion arose again in the 1860s, some of the Redoubts were remodelled and continued to defend the coastline before they were officially decommissioned by the Ministry of Defence in 1948. The Redoubts were designated as Scheduled Monuments in the early 1970's, adding them to a national list of archaeologically important sites, thereby recognising their historical significance and protecting them for posterity.

The Monumental Improvement project, launched in 2020 seeks to stabilise and better protect 40 at risk Scheduled Monuments across the Cornwall AONB, including Redoubts 1-5 at Maker. This project has been designed to deliver on the Cornwall AONB's Management Plan, recognising heritage as an integral part of the landscape. The project will improve understanding of the historic environment, and ensure that the 40 sites are better identified, supported and enjoyed by a wide range of communities and visitors.

Monumental Improvement is principally funded by the National Lottery Heritage Fund, Cornwall Council, Historic England, National Trust and the Cornwall AONB, with additional match funding from community groups and parish councils throughout Cornwall. The projects development stage in 2020-2021 saw archaeological and ecological analysis carried out across the 40 sites to better understand the threats they are facing, resulting in the creation of bespoke management plans to outline the urgent work needed to protect the sites and prevent further loss. The commencement of the delivery stage in Spring 2022 (funding permitting) will implement the management plans, establish a wideranging activities programme to engage local communities with heritage, develop skilled heritage volunteers, create jobs, improve health and wellbeing and increase physical and virtual access to the sites.

At Maker Heights, Monumental Improvement has already funded condition surveys of Redoubts 4 and 5, as well as the successful restoration of the bridge at Redoubt 5 in 2020 and new entrance doors at Redoubt 4.

A successful teacher training activity was also trialled at Maker which was run in conjunction with Historic England's Heritage Schools programme and attended by teachers and support staff from primary schools in the local area. The training aimed to develop the confidence of teachers and support staff to make effective use of local heritage resources when delivering the curriculum, thereby helping children to better understand their local heritage and how it relates to the national story. This pilot event will pave the way for more training offerings around the county as part of the project in delivery stage.

"I never really get out, especially not during Covid, I definitely think that...has made people isolated, but coming here and doing something meaningful has really helped me with that. I'm a full-time mum and a carer, so this course is pretty much the only time I get to do something for myself."

A course participant on the Monuments Matter to People Project



In addition, Monumental Improvement has also run several guided walks at Maker in partnership with the RCT, with a view to these continuing throughout the project and into the future, opening up the site and allowing visitors to explore its rich history.

The principal threat to the archaeological stability of the sites at Maker results from vegetation growth, and so the project has been actively working with the RCT to undertake essential vegetation management of the Redoubts. The AONB's Monuments Matter to People project, a blended learning course built around a commitment to supporting the conservation and care of Scheduled Monuments, has also been training participants in supporting vegetation management at Maker. Delivered by the Cornwall AONB in partnership with the RCT, Samaritans and the Cornwall Archaeological Unit, the project is a tailor-made course designed for people

who are unemployed or inactive from the surrounding areas of Liskeard, Torpoint and Saltash. It includes half-day English, Maths, and IT courses, with the option to undertake a qualification, and half day conservation training, health and wellbeing workshops, archaeology training sessions and guided walks across the length of the programme. The course provides participants with the chance to explore the countryside in and around Maker Heights, support heritage protection and gain employable skills, all in a social and friendly atmosphere. Monuments Matter to People also has significant potential to increase participant health and wellbeing and combat isolation which is particularly important following the pandemic. The course will run until 2023 and will seek to support the development of 40 local people during this time, helping to build confidence, reduce loneliness, and return participants to work, training or education.

Case Study 2

BEAST | Bodmin, Environment, Arts, Science and Theatre event

Art in the Landscape

Created to connect people with nature using art in the landscape, the creative concept of BEAST was influenced by a poem commissioned for Cornwall AONB: 'Beast of Bodmin'.

Written by The Laurel Prize 2020 winner, and Section 12 Bodmin Moor resident, Pascale Petit, this became the central theme that weaved a landscape-led series of creative experiences which took place at the end of September, 2021.

Cornwall AONB hosted a series of free, creative and nature-focused events for the local community. These included Guided Walks and Creative Writing Workshops, Dusk Safaris, Star Gazing and an Archaeological Treasure Hunt.

The event worked to address: Increasing access to the projected landscape for those under-represented, Raising the profile of Cornwall AONB and Section 12 Bodmin Moor to be an inclusive landscape and Encouraging groups and individuals to spend time within the AONB engaging with the landscape through the arts.



Funding and Partners

Cornwall AONB part funded the project alongside Cornwall AONB Trust and Cornwall Council Community Chest. Cornwall AONB received donations of materials from Bodmin Asda and support in-kind from partners South West Lakes Trust, IntoBodmin and Bodmin Way.

Access and underrepresented groups

Sustainable travel was encouraged, as much as possible, throughout the events – and with the support of Cornwall AONB Trust, and volunteer driver John Pearn, a free community bus service was provided. The event welcomed over 80 people inperson with digital engagement vastly increasing the reach. Ages ranged from 9yrs – 70+ and included those with additional needs and limited mobility.



The experience and feedback

The events took place at Colliford Lake, situated on Bodmin Moor and offered a great blend of open moorland and accessible facilities for workshops. The combination of atmospheric weather, poetry and nature provided opportunities for participants to experience the protected landscape and see it in different ways.

"A very nice time, with the three days I did get to know the lake very well indeed. I saw the lake in its three moods and enjoyed every bit of it and Saturday, well that again was a day. One moment there then gone again it was like someone drawing a curtain for certain scenes.

Then the treasure hunt was the greatest thing..."

BEAST participant

Legacy

The Project Management Team worked with a Kickstarter Apprentice to create two digital recordings of the Beast of Bodmin poem. An English reading and Cornish Translation are set against incredible footage of Section 12 Cornwall AONB and are free to access and share. The films have been screened in local Parishes and activity to continue screenings and showings is ongoing. BEAST will provide a template for more art in the landscape events created to connect people with nature, inclusively increase access and raise the profile of the protected landscape.



Delivery on Local and National Objectives

Art and culture programmes, such as BEAST, can be used as structured steps for people to engage with the landscape in a sensitive and meaningful way, leading to pro-environmental behaviour, an appreciation of the natural beauty and help with Nature Recovery.

Glover Proposal 7

A stronger mission to connect all people with our national landscapes, supported and held to account by the new National Landscapes Service, 8: A night under the stars in a national landscape for every child, 10: Landscapes that cater for and improve the nation's health and wellbeing, 11: Expanding volunteering in our national landscapes and 17: National landscapes working for vibrant communities.

The Colchester Declaration

To enable an approach that creates opportunities within AONBs for people to make an emotional connection with nature. It aligns Cornwall AONB specifically with the Art in the Landscape Strategy and it relates to the Cornwall AONB Management Plan for Landscape, Heritage and Culture, Sustainable & Responsible Access, Local Communities, Health and Wellbeing and Sustainable Economy.



Best Goon Brenn

by Pascale Petit | Cornish Translation by Ashley Taylor & Sam Brown

Y leverydh nag esov, bos an klopen panther a drovyas yn an dowrow fug, ow dallethvos estren traytys gans trog-oy hwil du Eyndek trigys kepar ha rudhem y'm ympynnyon.

Y leverydh y klewas kerdhoryon ow oulya a pen kachyes yn maglen po ow kelwel mata. Po my dhe skapya a stat privedh le may tevis re beryllus dhe'm gwitha, po my dhe ladha deves dre dhiruska an bejeth wostalleth.

Po my dhe vos myth glan – an Tykki Duw Jagwar gans nammow lagasow war ow eskelli rag gorra own yn tus, po my dhe wiska kroghen godhanes loor y'n nos.

Boghes re drovyas ow olow, mes i yw tre rag preves a voyd

Ny welydh kravas vyth war an kerdhin, mes ow krabanow yw eythin le may neyth an checkyer hag an leow ynter ow fawyow yw hesk le may kovi ahwesydhes.

Pub blewen usi dhymm yw rekordyans a gan edhen.

Treweythyow y'm govirydh yn unn blattya war forgh lughesen, ow garm ow tarenna war-nans.

Y leverydh bos ow enep mar ledan avel ebron an woon, bos kloudys glaw ow folsa dhe ri dhymm dewlagas a wolowha y'n du. Y'm henwydh best, mes my yw koos an koll ha'n deri a wisgas unweyth an woon, ow gwythi goverow a veth an nansow.

Ow dianowans yw niwlow rust howldrehevel, ow klott pilennow kewni war an gwydh.

Y sordis a'n gwern kepar ha mirour towlys a-lergh, ow rosennow skant dh'aga gweles yn blew towargh.

My yw gwithyas ow skovva ow honan kregys gans payntyansow nosow sterennek a droyll war ow hota lentrus.

Nyns yw ow rosennow dha vengleudhyow po balyow mes ros an pulsars, medalennow a vreselyow-eko!

Hwath oll a welydh yw tollow-kledhrennow yn koskoryon growan hensi-horn forsakyes.

Plansow hirvarow a dhiskwedh aga liwyow pan bonyav!

Y passyav dres isleur an goswik darosvannow avel skeusen y'n tallyour displegya, skeus pryntyes gans yeth pynakyl an dor. Hwath yth arhwilydh snappys ahanav ha leverel aga bos fug.

My yw an gevrol eghennow dihanow, lyveryas an gwydh kellys.

My yw skrifys yn fontow treweythus ynkow nevek, yn afodilys melyn ha tegyrin brith, melion an gors hag eyles. Ow thorr yw mar vedhel avel kewni towargh. Ow diskovarn yw kist ha karnow.

Ow anal yw an gwyns a droyll agas bejeth ha byrla an tygri.

Ow holon yw gorrys y'n run kepar ha toll dowr framyes gans keun.

Pan dheu an hobas andhovys dhe vadhya ynnov My a'ga gwra mar nowyth avel payntyansow fow re dheuth dhe vewa yn tistowgh.

Ow govirans yw lenter kota arghans an margh, an nammow a'n merk avel margh-lewpard!

Y gasek a dardh a'n arenep, hy dewlagas loskus, hy hota krann brithys gans bryghen.

Y leverydh nag esov, mes ow eskern yw mar goth avel growan, ow mer mar gler avel an goverow a godh yn-nans dhe'n nansow. Ow hig yw gwrysven ha kanndir, ow lost yw niwlrew ha flamm reden.

Y leverydh nag esen bythkweth, mes ow hendasow a rosyas an ardhow ma unweyth, aga dens a dheuth hag o kelghi ow tevera a geuswaskow, aga blew teudhys kepar ha dryftyans.

Y halsen bos kellow garr yn fiol Milva Rewys, ow kortos kans bledhen dhe dhifuna

yn ow cita a douryow gweder, ow bewerbysva vegus. Y halsen bos lewpard anvarwel

yn koswik rewys yn town, kerghynnys gans lynksys, bleydhes, kerwys – pub huni ahanan ow hunrosa a Oos Rew nowyth dhe yeynella'n dor.

An English reading and a Cornish translation.

Case Study 3

Realising Our Natural Capital

Cornwall AONB are taking a forward-thinking approach to understanding, valuing and realising the potential of the natural capital, and ecosystem services, within the 12 diverse sections of the protected landscape. Our strategy is to enable the realisation of this natural capital by methods of private investment and blended finance to increase biodiversity, local nature recovery, landscape restoration and secure the future conservation and enhancement of Cornwall Area of Outstanding Natural Beauty. We want to better serve our primary purpose.

This is not a quick process. Conservation finance in the UK is a new concept with methodology available in developing countries and the UK being an emerging market.

Cornwall AONB has long 'known' that there is potential great value of natural capital, and a wide range of ecosystem services which, if adequately supported, could and would offer multiple benefits to people, place, nature and climate. Multiple projects cohesively link to develop the understanding and ability of the AONB to deliver upon this ambitious target. In chronological order these include: Natural Capital Assessment, Farming for the Nation, ELM Advocacy and Investment Readiness Fund. Together these projects build our understanding of natural capital and potential of ecosystem services. Collaboratively they foster good relationships with the AONB farmers and landowners and share knowledge and best practice with stakeholders and partners.

There are five recognised stages to investment. The work below demonstrates Stage 1, Discovery and builds to Stage 2, Structuring. Continued strategic direction and making the most of opportunities to fund the process Cornwall AONB will be able to achieve Stage 3, Developing Stage 4, Financing and Stage 5, Monitoring.

Valuing our natural capital and examining our ecosystem services in Section 08, South Coast Western, Cornwall AONB. Modelling the approach to extend across all 12 Sections of the protected landscape.



Farming for the Nation 2018-2021

Stage 1: Discovery

Cornwall AONB's test trial examined how Defra's Future Schemes can use a fuller understanding of natural capital, and ecosystem services, to provide a positive change for the biodiversity and heritage of the Lizard Peninsula, whilst also delivering wider multiple benefits for local communities.

Along with eleven AONBs across the country we took part in the Farming for the Nation Test Trial led by the National Association of AONBs. Playing a key part in designing Defra's new agri-environment schemes, Cornwall AONB was one of 44 Defra Test Trials nationwide. The collaborative project sought to examine several of Defra's strategic objectives with Cornwall specifically examining how AONB Management Plans might act as strategic spacial frameworks.

Geographical Area

The Test Trial was conducted in Section 08 South Coast Western because it covers a manageable geographical area to test and trial how objectives can be set for the provision of public goods in a rural farming landscape whilst also demonstrating how farmers, land owners and land managers can work collaboratively to deliver the objectives of future schemes.

Funding and External Consultants

This project was funded by Defra and coordinated by the National Association of AONBs. Lead consultant Colette Beckham, Gain Consulting was supported by Grace Twiston-Davies, University of Exeter and Lawrie Sampson, Farming and Wildlife Advisory Group SW.

National Context

The Test Trial primarily delivered on Chapter 1 of the Government's 25year Environment Plan to improve the environment by utilising and managing land on the Lizard more effectively whilst ensuring farm businesses are sustainable.





Outputs

Landscape Management Framework

Co-designed by farmers and consultants to set priorities objectives. The Framework established targets by percentage land area which enabled the target to be applied at different spatial scales, making hard and fixed boundaries less relevant and building flexibility.

Natural Capital Prospectus

Natural Capital valuing of ecosystem services identified a gross value c. £120M to £535M!

- Water quality £2.9M to £10.9M (net).
- Flood attenuation £149K to £698k (net)
- Biodiversity £151K £546k (net)
- Carbon sequestered £194K £773K (net)

Individual Farm Action Plans & requested transition

This tested the benefits of a Landscape Management Framework and added in the natural capital valuing from the Prospectus to provide an 'investment opportunity'. This combined existing spacial mapping showing opportunities data with on-farm ground-truthing, followed by consultant-led valuation to show what could be achieved.

Developing Our Understanding

The Management Plan is instrumental in setting out the strategic direction and approach to agricultural land management for ecosystem services for the AONB. It can highlight, for each section, the special qualities to conserve and enhance and highlight specific opportunities for the delivery of public goods in each AONB section, based on a critical understanding of that landscape.

Farmers recognise and are familiar with locally derived natural capital data, and can work with it to set objectives with support from the project team. The profiling work of natural capital types to the county level Landscape Character Assessment areas showed a strong correlation between character and natural capital and so could provide a practical spatial framework against which to set public goods objectives. However, scheme areas are more likely to be defined by a group of farmers in areas of the landscape they identify with culturally.

This Test Trial was undertaken during the COVID-19 pandemic. The situation highlighted the opportunities to use remote working to present GIS-based spatial data to groups. Farmers were uncomfortable with a spatial approach to targeting schemes that disadvantaged some by 'being the wrong side of the line.' The use of graded opportunities maps for ecosystem services rather than maps with white land was preferable.

Landscape recovery could benefit from a focus on the level and extent of collaboration and level of ambition, rather than landscape/ natural capital type/ habitat creation, enabling nature recovery across a broader range of ecosystems (i.e. not only in the uplands or the levels). Nature recovery is likely to work best where the greatest diversity of options is applied over as much of the land as possible. Building scheme diversity is more accessible in the lowlands than the uplands, where land use and environmental conditions tend to be more uniform, albeit at a larger scale.

If changes to the productive farming system are not looked at in terms of scale or ambition at the nature recovery/ landscape recovery level, a significant opportunity to recover nature across different landscapes could be missed.

Additional Monitoring

Wintering Birds Lizard Peninsula ELM Advocacy 2020 – 2021

This 6-month project explored how Protected Landscape teams could support their farming communities in Agricultural Transition. We created legacy outputs to support the next steps in the move from Countryside Stewardship to Future Schemes.

Geographical Area

12 Sections of Cornwall AONB with the aim to work with farmers and land managers outside the AONB boundaries and collaborate with other protected landscapes.

Funding and Key Objectives

This project was funded by Defra and the National Association of AONBs. Our objectives were to:

- 1. Develop new and existing relationships.
- 2. Increase engagement in and understanding of agri-environment schemes, particularly Countryside Stewardship, in the lead-up to the launch of the Environmental Land Management Scheme.
- 3. Create new farmer clusters.

Successes

To deliver ELM Advocacy the Cornwall AONB Unit worked collaboratively with partners and stakeholders to maximise what we could achieve on a limited budget and short timeframe. We engaged specifically with the Local Nature Recovery team in Cornwall Council to work together on shared outcomes.

- We took on two ELM Advocacy Interns.
- We produced two virtual events called 'Growing Greener': a virtual conference and an interactive workshop. This engaged 557 people with the projects.
- We built strong links with Farmers in many of our 12 Sections of the Cornwall AONB, and worked with partners from FWAG SW and NFU to understand farming in these locations and how farm clusters/ collaborations might be possible.

Legacy

We developed the Farmer Forum, and will launch this in collaboration with partners developing the Land Hub. This output has multiple additional benefits to other natural capital projects including Farming in Protected Landscapes.

Protected Landscape Investment Bank 2021-2022

Stage 2: Structuring

At the time of writing this project is in its infancy. We are funding a feasibility study to structure the Project for development and financing using this opportunity to explore using the Cornwall AONB Trust as an investment vehicle.

Geographical Area:

Building from the research taken place in the Discovery stage we are working in Section 08, South Coast Western of Cornwall AONB.

Funding and key objectives

This project is funded by the Environment Agency's Natural Environment Investment Readiness Fund. We will identify private investment opportunities for collaborative nature and landscape recovery, corporate social responsibility (CSR) products, carbon credit schemes, biodiversity offsetting linked to section 106 and present deal structures which could be tested with potential investors. We will identify potential expressions of interest from our buyers and suppliers, the benefit analysis of the Trust being a broker, price discovery of current ecosystem services available on the Lizard and research to replicate this model in all sections of Cornwall AONB.



Rosuick Organic Farm | David Oates

We have built a network of trusted relationships with farmers and landowners in this area, representing 11,060ha of protected landscape for this Project, and more expected via peer-to-peer engagement.

At the forefront of private investment, we would ensure nature recovery across the boundaries of protected landscapes and offer to all stakeholders invaluable advice to supplement current and future agrienvironment schemes.

Case Study 4

Penwith Landscape Partnership



The Penwith Landscape Partnership was formed in 2014 by a group of organisations and individuals who came together with a shared aim to support the understanding, conservation and enhancement of the Penwith Landscape. In 2018 this Partnership Board – secured a grant of £2,529,100 from the National Lottery to deliver the First and Last – Our Living Working Landscape.

This 5 year scheme seeks to better manage the heritage of Penwith - natural, historic and landscape - in an economically sustainable way, enabling people to get involved in its heritage through learning and volunteering, to protect and enhance Penwith's ancient landscape for future generations.

The programme consists of thirteen projects which are divided into four main themes:

- People and Communities: focusing on our work with volunteers and local community engagement.
- Access and Ancient Sites: focusing on the many footpaths and ancient sites in Penwith
- Economy, Farming and Wildlife: focusing on working with and supporting the local farming community, and Penwith's unique biodiversity
- Communication and Interpretation: focusing on sharing information on Penwith's landscape with the local community and visitors

Cornwall AONB contribute funding and support two projects that sit under the People and Communities theme

- Outstanding Penwith, this project supports the recruitment, and training of the volunteers, who are instrumental in the delivery of the other 12 projects.
- That's Our Parish helps volunteers find out more about their local area, and enables the recording of heritage features in the landscape, through supporting the creation of Local Landscape Character Assessments.

The Penwith Landscape Partnership encompasses the whole of Cornwall AONB Area 7, delivering against biodiversity, heritage and volunteer KPI's. Cornwall AONB are a member of the Penwith Landscape Partnership Board, sit on the Executive Board and contribute funding to the programme.

2018-2021 Highlights

- 160ha of semi- natural habitat brought into better management
- 119km of trail routes surveyed by volunteers
- Over 26k meters of vegetation on Cornish hedges put into countryside stewardship, 'management of hedgerow' options.



Sunset from Nanquidno Cove | Michelle Blaken

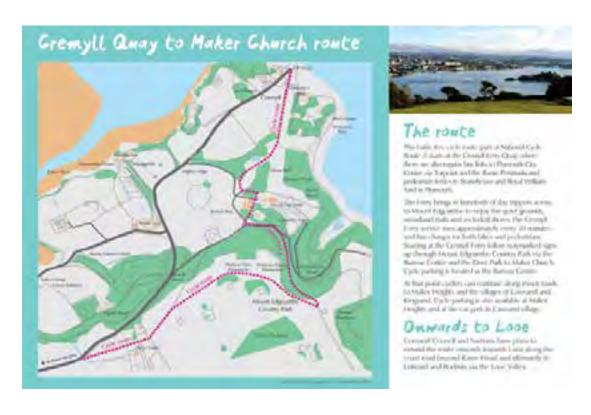
Case Study 5

Cremyll to Cawsand Cycle Route

The Cornwall Area of Outstanding Natural Beauty Partnership (AONB) and our partners Cornwall Council and Sustrans worked together to improve access for cyclists and pedestrians to enable more local people and visitors to appreciate and gain health and wellbeing benefits from being out in Cornwall's protected landscape.

Funding:

The South and East Cornwall Local Action Group awarded the Cornwall AONB £15,113 funding from the European Agricultural Fund for Rural Development to provide waymarking and cycle parking to encourage more people on the Rame Peninsula to make trips by foot and cycle as part of a wider cycling network between the Cremyll Ferry and Looe. This work which took place towards the end of 2019/20 was also supported by the Mount Edgcumbe Country Park (Grade 1 listed gardens) and the Rame Conservation Trust who provided invaluable help in developing the funding bid. The route includes improved facilities for pedestrians and cyclists with new waymarking and cycle parking facilities in the Country Park, at Maker Heights and in Cawsand.





The route is within the beautiful Rame Head section of the Cornwall AONB, one of 12 sections that make up Cornwall's AONB and often known as 'Cornwall's Forgotten Corner'. The funding also paid for two AONB boundary waymarkers to identify the entry points to the Rame Head section of the Cornwall AONB from Whitsand Bay and Millbrook. Constructed out of a match for Rame sandstone and inlaid with the Cornwall AONB logo, these will inform visitors that they are entering Cornwall's protected landscape and link with similar waymarkers that are being installed across some of the other AONB sections.

The investment in new provision also supports more area wide proposals by Cornwall Council and Sustrans to develop a network of strategic cycle routes across Cornwall and especially in South East Cornwall, better connecting Plymouth to Looe and Looe to Liskeard.

Gill Pipkin, Chairperson of the Cornwall AONB Partnership, said:

"Our Management Plan 2016-2021 seeks to work in partnership with Cornwall Council, Sustrans and local communities to increase access opportunities for cyclists across our area to ensure that we can provide for recreation in ways that do not harm our environment or increase the need for car parking and the congestion on our country roads. This grant from LEADER is a great starting point to connecting Cremyll Quay with Looe and I am really pleased that in partnership with Mount Edgcumbe and the Rame Conservation Trust we have been able to support Cornwall Council and Sustran's wider work. I am really grateful to the South and East Cornwall Local Action Group for their support".

George Trubody, Cornwall Councillor for the Rame Peninsula, said:

"It is great news that LEADER have awarded this funding to begin the delivery of Phase 1 of a cycle route between Cremyll and Looe. The Rame Peninsula is one of the least visited sections of Cornwall, but also very important for its scenic beauty and environment. Developments like this cycle route will help us to attract visitors to Rame without the disbenefits that can go hand in hand with more visitors including the need for bigger car parks and dealing with congestion during busy periods".

Cornwall Development Company is the Accountable Body responsible for overseeing the work of the South and East Cornwall Local Action Group and operates under delegated authority from the Secretary of State for the Department of Environment, Food and Rural Affairs, acting through the Rural Payments Agency. LEADER funding is jointly provided through the European Agricultural Fund for Rural Development and by the Department of Environment, Food and Rural Affairs.

Health and Wellbeing: with close proximity to the major urban sprawl of Plymouth this new cycle route encourages all ages and



ethnic groups to experience the outdoors through healthy exercise whilst also reengaging with nature. In collaboration with partner and other organisations, the Cornwall AONB accessed external funding to support this healthy and active project. The route will increase access into the unimproved grasslands of Maker heights for visitors to Rame.

The project was delivered to a tight timescale and a launch event was held at Mount Edgcumbe Country Park Barrow Centre following completion of the works in January 2020 with project partners including the Country Park, Sustrans, the Maker with Rame Parish Council, Edge Cycles and the Rame Conservation Trust.

Case Study 6

Wheal Buzzy and Bee Happy Bee Healthy Pollinator Projects



In 2018-2020 The Wheal Buzzy Project delivered Action L of the 2016-2021 Management Plan: "To deliver a Landscape scale project to benefit pollinators..."

Wheal Buzzy was awarded £56,000 funding from the National Lottery Heritage Fund and £11,000 match from Cornwall AONB.

Wheal Buzzy increased habitat and awareness for the plight of the Cornish Population of Solitary Bees. Through providing specialist site surveys and management recommendations, to increase areas of fodder (wildflower meadows), knowledge and Cornish sourced and grown wildflower plugs.



Project Outcomes include:

- Approximately 49ha of land improved
- Delivered 90% of our engagement events including some via conferencing platforms such as Zoom
- Held 86 walks as a part of our Bee Healthy Walks commitment
- Launched our Solitary Bee Education Pack and Resource Pack which is available online
- Delivered 98 volunteer days between partners
- Delivered 8 separate Bee Conservation sessions



Communities Involved:

- Bosavern Community Farm
- Steeple Woodland LNR
- Porthleven Environmental Group
- Various U3A and WI groups
- Trythall School and others located in the project area
- Parish and Town Councils

Forward Look:

The Wheal Buzzy Project drew to a close in October 2020. Cornwall AONB has been working on a legacy project in Partnership with Buglife, Active Cornwall and the University of Exeter, Bee Happy Bee Healthy, where community-based conservation plans to help reconnect people with nature. The project will enhance public land for pollinators, while improving the mental health and wellbeing of our communities, particularly those communities who currently are unable to enjoy or appreciate Cornwall's world class natural environment.

To do this the project plans to work in disadvantaged communities that are in close proximity to AONB designated sections, particularly those that have higher than average levels of mental ill-health and or have low levels of physical activity.

The project aims to: -

- Increase foraging and nesting for pollinating insects, improving habitat quality and connectivity, and boost local populations of pollinating insects and other wildlife.
- Improve mental/physical wellbeing of local communities, reducing reliance on support services and reduction in sickness absences
- Enhance life chances through new transferable skills, increased selfconfidence and improved employability
- Increase sustainable connections with local green spaces and sense of place/ ownership of the natural environment promoting long term health and wellbeing benefits.

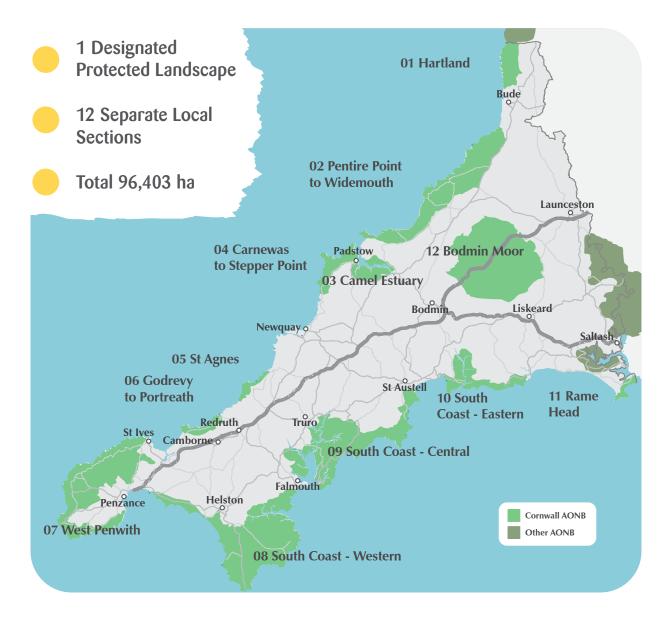




Extract from 'Beast of Bodmin' by Pascale Petit

An English reading and a Cornish translation.

Cornwall AONB: 12 Local Sections



Cornwall AONB is unique, the only AONB in the UK that has 12 separate sections, 10 are coastal, 1 estuary and 1 moorland. This geographical separation creates many opportunities for the protected landscape to be integrated and connected with the whole County. Each of the 12 Local Sections are distinct and unique in their own rights, with their own local strengths and pressures.

To identify, recognise and define the diversity in our designated landscape, each of the 12 sections has its own representation in the Management Plan.

The following 12 local sections are identified in the above map, the local section detail is included here to support planning and development decisions and provide stakeholders and members of the public with local knowledge and interest that could also support local initiatives and collaboration.

Each local section has its own local policies and objectives which are locally significant and align with the strategy as a whole.

Wheal Coates mine, St Agnes | Andrew Hocking

Section 01

Hartland (Marsland to Menapoint Church)





Location:

This small section of the AONB runs southwards from the Devon border to just above Bude. It shares a boundary with the North Devon AONB at its eastern boundary and more or less follows the A39 trunk road (Atlantic Highway) to Menapoint Church.

AONB Section Area (ha) % of total AONB area 01 Hartland 2,601 2.7%

Cornwall's Landscape Character Areas:

CA37: Western Culm Plateau
 CA38: Bude Basin

Marine Character Areas covering the coast / adjacent waters

MCA 44: Hartland Point to Port Isaac Bay

01

Special Qualities of Hartland (Marsland to Menapoint Church)

The Key Landscape Characteristic of this section of the AONB is a high coastal plateau of carboniferous sandstones and slates known as the Culm Measures. The cliffs are sheer; reaching 140m in some places and are intensely folded and faulted. The sea has sculpted a striking wave-cut platform, which at low tide reveals a rock stratum of folded and faulted ridges. These shores are punctuated occasionally by sandy coves and beaches at the mouths of stream valleys, notably at the aptly named Sandymouth.

The land rises gently to a ridge of 200m and is dissected by numerous streams which form deeply incised valleys containing streams that cascade as small waterfalls onto the rocky, narrow, boulder strewn shoreline below.

Coastal heathland and grassland mosaics fringe the cliff tops, particularly in the north, whilst the steep valley sides are colonised with broadleaved woodland, some ancient, as found in the Coombe and Marsland Valleys.

Views along the coastline are breathtaking and extensive. The dramatic coastal cliffs and unusual rock formations, together with its ancient history, provides an interesting and unique landscape.

Small hamlets and isolated farm holdings make up this sparsely populated section of the Cornwall AONB and the lack of populace further emphasises its remoteness. Local slate and sandstone, together with cob and thatch, are characteristic of the homes in this area. Originally these were lime washed or slate-hung but are now more commonly rendered.

On a clear day Lundy Island can be seen out to the northwest. Further south, the coastal plateau decreases to a much lower cliff line with views southward towards Bude and the visually intrusive GCHQ at Morwenstow.



Land Use

This is a pastoral landscape with the field pattern revealing ancient enclosures, although many of the hedges have now been removed to provide access for farm machinery. The Section features large areas of land for arable crops and further inland there is a significant amount of dairy farming.

Significant Landowners

 The National Trust manages land specifically around the coastline at Morwenstow and from Duckpool to Sandymouth.

Biodiversity & Geodiversity

The key habitat types in this Section include culm grassland, maritime cliff and slope, lowland heathland, species-rich grasslands, heath in coastal valleys and native broadleaved woodland.

The Culm grassland found on the unimproved wet pasturelands of the inland plateau has an acidic quality producing a unique flora, which is nationally rare.

Key species of interest for this section:

- Peregrine
- Rare lichens
- Atlantic woodlands
- Bryophyte
- Chough

Culture and Heritage

At Morwenstow, the Norman Church is built into the valley side with its tower on the seaward side. Its vicarage, notable for its many chimneys of differing styles, was once home to the late Reverend Robert Stephen Hawker who wrote Trelawney – The Song of the Western Men.

A little way north from the vicarage, on a steep sided coastal cliff, sits Hawker's Hut, owned by the National Trust where the Reverend Hawker used to compose his sermons and poetry.

A Romano-British fort and medieval port for Kilkhampton was discovered on the beach at Duckpool in the 1980s.

Partnerships and Neighbourhood Plan

- Support joint working with the North Devon AONB Partnership on the actions for the Hartland Peninsula
- Kilkhampton have a Parish Plan

Other Designations

Much of the coastline in the Hartland section of the Cornwall AONB is included in the 'Steeple Point to Marsland' SSSI (Site of Special Scientific Interest) and SAC (Special Area of Conservation). The sea off Hartland Point to Tintagel is designated as a Marine Conservation Zone.



Landscape Condition

- The Council for the Protection of Rural England's tranquillity, intrusion and night blight mapping shows Hartland to be the most 'undisturbed' section of the Cornwall AONB.
- The Environmental Records Centre for Cornwall and the Isles of Scilly (ERCCIS) report that few areas of culm grassland now remain in north Cornwall.
- Bracken encroachment affects coastal marginal land especially within the coastal valleys leading to loss of biodiversity and changes in landscape character.
- Sycamore has become established in broadleaved woodlands.

- The large structures of GCHQ Bude at Morwenstow are visually intrusive.
- Coastal erosion poses a significant risk to heritage features and coastal communities, potentially resulting in them being lost.
- Dutch elm disease has had a significant impact on hedgerow elm in this area affecting habitat connectivity and landscape character.





Community Network Area (CNA)

AONB section within CNA

Bude

Hartland and Pentire Point to Widemouth

Index of Multiple Deprivation Percentile by CNA

2015 2019

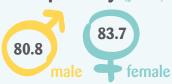
43.3% 42.2%



PopulationHealth and Wellbeing in **Bude** (2016/2017)

17,486 people

Life expectancy (years)

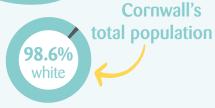


Births (2015)



Deaths (Dec 2013-Dec 2016)







Inequalities

Health and Wellbeing in Bude



of Bude's households ** are fuel poor



of Bude's children live in low-income families



715

Bude residents claim Disability Living Allowance



of Cornwall's total population



Risk Groups Health and Wellbeing in Bude



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

01 Hartland: Policies & Objectives

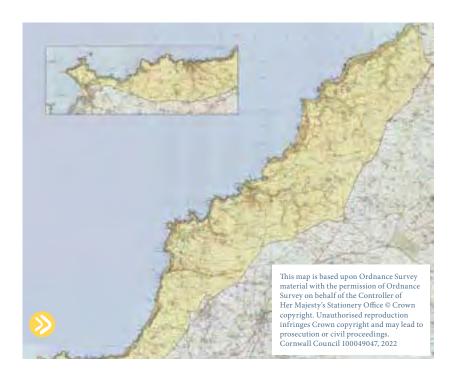
The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
H-P1	Require all development to support the conservation and enhancement of the undeveloped character of the coast, in order to retain its rugged and simple tranquillity, maintaining the sparsely populated settlement pattern and tranquil characteristics of this section of the Cornwall AONB. Respect local vernacular, scale and use of materials that makes this area distinctive.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS- Ob3, LS-Ob4, LS-Ob6 NRLM-Ob9, NRLM-Ob10, NRLM-Ob11 CCBR-P1, CCBR-Ob4 HC-Ob1, HC-Ob7, HC-Ob11 RSA-P1, RSA-P3, RSA-P4 HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1 PD-P1, PD-P2, PD-P3, PD-P7, PD-P12, PD-P14, PD-P18
H-P2	Seek to maintain current low levels of light pollution in order to maintain dark night skies.	LS-P1, LS-P2, LS-P3, LS-Ob6 NRLM-Ob11 RSA-P1, RSA-Ob5 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P2, PD-P12
н-Р3	Seek a reduction in landscape and visual impacts of tourism including better integration of holiday sites, visitor infrastructure and signage by respecting local character in external works, landscaping, site design and layout. Pay particular attention to the increase in scale, massing and associated development for example, but not limited to, Duckpool, Sandymouth and Morwenstow.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob1, HC-Ob8 RSA-P1, RSA-P2, RSA-P3, RSA-Ob5 HWB-Ob2 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P9

Objective	Detail	References to the main aims, policies & objectives
H-Ob1	Support opportunities to increase the awareness and protection of the heritage of the area, in order to promote, conserve and enhance landscape character and natural beauty, paying particular attention to those that may be impacted upon by coastal change.	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5, LS-Ob6 NRLM-Ob10 CCBR-Ob4 HC-Ob1, HC-Ob3, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14 RSA-P3, RSA-Ob3, RSA-Ob5 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4 SCE-P2, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5
H-Ob2	Consider the small-scale planting of local provenance native tree species such as Sessile Oak, Hazel and Alder to act as a future seed source for native woodland establishment where this is currently absent or sparse to assist subsequent natural regeneration.	LS-P1, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3 SCE-Ob1, SCE-Ob2, SCE-Ob4
H-Ob3	Encourage sensitive management and potential removal of Sycamores in native broadleaved woodlands in a manner that is consistent with conserving and enhancing local landscape character, and biodiversity, and provided regeneration can occur using native species. Particularly at Coombe Valley, Stanbury, The Tidna, and Marsland Valley.	LS-P1 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob5 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5 CCBR-Ob1, CCBR-Ob3 SCE-Ob2

Section 02

Pentire Point to Widemouth





Location:

The coastal strip between Pentire Point in the south and Widemouth in the north forms this section of the AONB. Inland it is bounded by the B3314 in the south and the A39 in the north.

AONB Section Area (ha) % of total AONB area 02 Pentire Point to Widemouth 11,879 12.3%

Cornwall's Landscape Character Areas:

- CA34: Camel Estuary CA37: Western Culm Plateau CA38: Bude Basin
- CA35: Kellan Head to Millook Haven Coast CA36: Delabole Plateau

Marine Character Areas covering the coast / adjacent waters

- MCA 44: Hartland Point to Port Isaac Bay
- MCA 45: Port Gaverne Bay to St Ives Bay

Special Qualities of Pentire Point to Widemouth

The Key Landscape Characteristic of this section of the AONB is the coastline, which throughout this section is craggy with dramatic contorted cliffs and folded slates, shales and volcanic rocks with some sandstone to the north. There are also some interesting coastal features such as rocky stacks, arches, headlands, caves and blowholes interspersed with rocky coves and a few sandy beaches, such as at Trebarwith Strand and Crackington Haven. 'High Cliff' near Tresparrett, at 223m, is the highest sheer drop cliff in Cornwall and is formed from carboniferous sandstones and shales; the cliff line then gradually reduces in height to approximately 70-80m at Pentire Point.

Behind the coastline, the undulating coastal plateau is incised with steep sided secluded valleys and streams that flow down to sea level such as at Boscastle, Crackington Haven and Millook. The valleys extend well inland, creating a secluded landscape with small farming hamlets. The microclimate of the sheltered valleys is in sharp contrast to the open farmland exposed to the strong sea winds on the coastal plateau where there is limited tree growth.

There has been considerable development over the years on the more elevated land higher up the valley, in spite of the Boscastle flood in 2004 when an estimated two million tonnes of floodwater flowed down the River Valency. The storm also affected Rocky Valley and Crackington Haven.

Slate is the characteristic local building and hedging material, varying from the mid hues of Delabole slate to the darker shades sourced at Trebarwith. The local slate industry led to the expansion of some villages such as Treknow and Trewarmett and the numerous small-scale disused historic slate quarries are now a feature of the coastal landscape, although slate quarrying operations continue within and close to the AONB at a small number of sites.

Boscastle | Florence Davidson



Land Use

Land use is mainly agricultural grazing in small to medium sized fields of medieval origin although modern farming practice has resulted in some larger fields being created as can be seen on land behind Port Quin. Inland is mainly limited to arable and pasture with coastal heathland dominating the cliffs.

South and west of Trebarwith the AONB landscape narrows and consists of steep seaward sloping cliffs dissected by short streams, which form 'V' shaped valleys. There are not many settlements, other than a few scattered farm holdings, with the exception of Port Isaac and Port Gaverne in the west which are popular visitor destinations as is the small coastal settlement at Trebarwith, connected with the old harbour cove of Port William.

Significant Landowners

- The National Trust manages significant stretches of the coast from Pentire Head to Port Quin and the Rocky Valley in the west and from Crackington Haven to Dizzard in the east.
- **Historic England** manages Tintagel Castle as a tourism destination.
- Active quarrying operations are controlled under the Review of Mineral Planning Permissions

Tintagel and Bossiney form large areas of settlement which have grown from small medieval communities to industrial villages supporting the surrounding slate quarries and have now evolved to support the everincreasing tourism trade. However, the surrounding land still tends to support small agricultural hamlets linked by narrow lanes and high hedges with a medieval pattern of enclosure.

Biodiversity & Geodiversity

- There is a noticeable lack of tree cover due to exposure to coastal winds in this section.
- Coastal heathland is a significant component of this area with rough and scrubby land leading inwards from the coast.
- The sheltered and relatively inaccessible coves of this section are particularly important safe habitat for Cornwall's globally significant population of grey seals.
- Some steep valley sides typically have less intensive management and support a range of developing woodland, scrub or rough ground habitats.



Key species of interest for this section;

- Puffin
 - ...
- Guillemot
- Razorbill
- Greater
 Horseshoe Bat
- Chough
- Corn Bunting

Culture and Heritage

The most notable historic feature along this section can be found at Tintagel. Here the coastline is rugged, consisting of Devonian slate and volcanic rocks of the carboniferous Tintagel group, which are folded and faulted, forming stacks and small islands. Tintagel Island, with its rounded headland connected by a narrow isthmus to the main coastline, contains the famous ruins of the 12th century Tintagel Castle. The Castle is linked to the legend of King Arthur and provides a very popular global tourism destination.

This section of the AONB contains some important historical features, such as the unaltered and still farmed medieval open field 'stitchmeal' system of Forrabury Stiches near Boscastle. As a settlement, Boscastle is divided into two sections, the old medieval village which evolved around Bottreaux Castle higher up the valley and the small 19th century sheltered port on the valley floor which was of strategic importance as the only sheltered harbour between Bude and Padstow.

Towards the extreme west of the section are the remains of an Iron Age cliff castle. This Section is famous for Thomas Hardy and the Doc Martin series which brings significant economic benefit.

Cornish Hedge

The generally treeless and sparsely vegetated Cornish hedges are often built with tightly packed alternating diagonal slate courses, locally called 'curzy way'. There are remarkable survivals of Medieval open field strip farming some of which are still in active management, as at Forrabury, whilst others are preserved within later field patterns.

Partnerships and Neighbourhood Plan

- St Kew have a Parish Plan
- St Endellion Neighbourhood Development Plan
- St Gennys have been designated for a Neighbourhood Development Plan
- St Minver Neighbourhood Development Plan
- Tintagel have been designated for Neighbourhood Development Plan
- The Polzeath Voluntary Marine Conservation Area (VMCA) seeks to raise awareness, enjoyment and interest in the marine environment including the intertidal habitats and splash zone.

Other Designations

The offshore area from 'Hartland Point to Tintagel' has been designated as a Marine Conservation Zone.

The coast from Trebarwith to Widemouth is a designated SSSI and SAC.

Landscape Condition

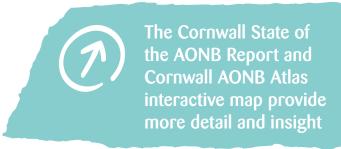
• There has been a departure from the local settlement pattern, vernacular and use of local materials in recent housing development in Boscastle and Tintagel and other locations and these detract from the heritage character of the settlements. The continued extension of these settlements and the unsympathetic redevelopment of existing dwellings continues to cumulatively erode the character of both the settlements and the wider landscape. Development pressure from Polzeath has the potential to impact upon the AONB and its setting.



Boscastle Harbour | Andrew Dunshee

 Wind farms, including the one at Delabole, which is outside the AONB, alongside individual turbines, are clearly visible and have a negative landscape, visual and cumulative impact on the AONB landscape.

- Unsympathetic restoration of former working quarries in the area has resulted in unnecessary landscape and visual impacts.
- Some major roads and other local road improvements related to recent development have taken on suburban characteristics in their detailing.
- Overhead wires are visually intrusive especially in the historic settlements of Port Isaac and Tintagel.
- Lack of management of broadleaved woodland on many of the steep sided valleys has resulted in sycamore colonisation e.g. at Millook, Crackington and St Nectan's Glen.
- Japanese knotweed is prevalent in Rocky Valley and other valley systems.
- Bracken encroachment is a significant issue within coastal valleys leading to loss of biodiversity and change in the landscape character.
- Loss of hedgerow elm due to disease has impacted on habitat connectivity and landscape character in certain parts of this section of the AONB.
- Port Isaac and Port Gaverne experience traffic congestion during peak periods on narrow lanes.



Community Network Area (CNA) Bude

AONB section within CNA

Hartland and Pentire Point to Widemouth

Index of Multiple Deprivation Percentile by CNA

2015 | 43.3%

2019 | 42.2%



Population

Health and Wellbeing in **Bude** (2016/2017)

Life expectancy (years)



Births (2015)



17,486 people

Deaths (Dec 2013-Dec 2016)



Cornwall's total population



Community Network Area (CNA) Camelford

AONB section within CNA

Bodmin Moor and **Pentire Point to Widemouth**

Index of Multiple Deprivation Percentile by CNA

2015 | 38.6%

2019 | 38.6%



PopulationHealth and Wellbeing in **Camelford** (2016/2017)

Life expectancy (years)



Births (2015)



12,837 people

Deaths (Dec 2013-Dec 2016)



Cornwall's total population



Community Network Area (CNA) Wadebridge & Padstow

AONB section within CNA

Pentire Point to Widemouth, Camel Estuary, and Trevose Head to Stepper Point

Index of Multiple Deprivation Percentile by CNA

2015 | 46.9%

2019 | 51.5%



Population

Health and Wellbeing in Wade**bridge & Padstow** (2016/2017)

Life expectancy (years)



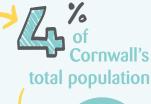
Births (2015)



20,614 people

Deaths (Dec 2013-Dec 2016)







Community Network Area (CNA) Bude

AONB section within CNA

Hartland and Pentire Point to Widemouth



Inequalities (2016/2017)

Health and Wellbeing in Bude



local households ** are fuel poor



local children live in low-income families

local children in receipt of

free school meals





residents claim **Disability Living Allowance**



all claimants in Cornwall

Community Network Area (CNA) **Camelford**

AONB section within CNA

Bodmin Moor and Pentire Point to Widemouth



Inequalities (2016/2017)

Health and Wellbeing in Camelford



local households ** are fuel poor



local children live in low-income families



local receipt of

free school meals



575

residents claim **Disability Living Allowance**



all claimants in Cornwall

Community Network Area (CNA) Wadebridge & Padstow

AONB section within CNA

Pentire Point to Widemouth, Camel Estuary, and Trevose Head to Stepper Point



Inequalities Health and Wellbeing in Wadebridge & Padstow (2016/2017)



725

households 🌋 are fuel poor



local children live in low-income families



receipt of

free school meals





residents claim **Disability Living Allowance**





Community Network Area (CNA) Bude

AONB section within CNA
Hartland and Pentire Point to Widemouth



Risk Groups Health and Wellbeing in Bude



Obesity (% of residents on the Chronic Disease Register)



Diabetes (% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) Camelford

AONB section within CNABodmin Moor and **Pentire Point to Widemouth**



Risk Groups

Health and Wellbeing in **Camelford**



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) Wadebridge & Padstow

AONB section within CNA

Pentire Point to Widemouth, Camel Estuary, and Trevose Head to Stepper Point



Risk Groups

Health and Wellbeing in Wadebridge & Padstow



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

02 Pentire Point to Widemouth: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
PPW-P1	Support small-scale existing slate quarries such as at Trebarwith, in order to allow controlled production for use in local works provided that these respect landscape character, topography and vegetation in their operation and restoration and minimise short and long-term landscape and visual impacts. Support further measures to protect and enhance environmental and landscape quality when existing quarrying permissions are reviewed, or any additional workings sought.	LS-P1, LS-P2, LS-P3, LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12 CCBR-Ob3 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob3 PD-P13, PD-P14
PPW-P2	Seek better landscape integration of the A39, B3314, B3263, and other major roads with their rural AONB setting by improved planting design and management, reducing the impact of signage and lighting, use of non-intrusive methods of traffic calming and characteristic use and patterns of local materials and hedging styles in highways work.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob4 NRLM-Ob10, NRLM-Ob11 CCBR-P1 HC-Ob4, HC-Ob8 RSA-P1, RSA-P2, RSA-Ob4, RSA-Ob5 SCE-P5, SCE-P6 PD-P20

Policy	Detail	References to the main aims, policies & objectives
PPW-P3	Seek conservation and enhancement of the undeveloped character of the coast; for example, Witches Cauldron to Port Quin Bay, around High Cliff and around Dizzard in order to retain rugged and simple tranquillity and promote the enhancement of other parts of coast for example around Tintagel, Boscastle and Port Isaac such that they return to having a more undeveloped character.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob6 NRLM-Ob1, NRLM-Ob3, NRLM- Ob5, NRLM-Ob9, NRLM-Ob11 CCBR-P1, CCBR-Ob4 HC-Ob1, HC-Ob4, HC-Ob11 RSA-P1, RSA-P3 HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob4, SCE-Ob5 PD-P1, PD-P3, PD-P7, PD-P12, PD-P18
PPW-P4	Ensure that settlement growth to address local needs in Polzeath enhances the settlement edge, conserving and enhancing the natural beauty of the setting of the AONB. Ensure that the undeveloped coast between Polzeath, the southwestern end of the section, and the setting of 'The Rumps', is protected. Support new uses for isolated vernacular buildings where this can be achieved whilst maintaining their character and setting in order to facilitate their retention.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob5, NRLM-Ob9, NRLM-Ob11 CCBR-Ob4 HC-Ob4 RSA-P1, RSA-P2, RSA-Ob2, RSA-Ob4, RSA-Ob5 HWB-Ob2, HWB-Ob3 SCE-P2, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P1, PD-P2, PD-P6, PD-P7, PD-P8, PD-P12, PD-P16, PD-P18
PPW-P5	Seek a reduction of landscape and visual impacts of tourism including better integration of existing holiday sites, visitor infrastructure, car parks and signage. Pay particular attention to the increase in scale, massing, associated development and respecting local character in external works, landscaping, site design and layout at Polzeath, Tintagel, Bossiney and Trewethett.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob1, HC-Ob4 RSA-P1, RSA-P2, RSA-P3 RSA-Ob5 HWB-Ob2 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P6
PPW-P6	Seek to improve the management of traffic, parking and vehicular access in this section, including through the promotion of car free options	LS-P1, LS-P2, LS-P3, LS-Ob6 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2, RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-Ob1, SCE-Ob5

Objective	Detail	References to the main aims, policies & objectives
PPW-Ob1	Support initiatives for undergrounding visually intrusive wirescapes, for example at Port Isaac and Tintagel.	LS-P1, LS-P2, LS-Ob5 SCE-P2, SCE-P3, SCE-P6 SCE-Ob1 PD-P11
PPW-Ob2	Support a landscape scale approach to extending and connecting currently fragmented locally characteristic habitats. These include maritime cliffs and slopes, lowland heathland, lowland meadows, coastal native woodland, and native valley broadleaved woodland found in various sections for example (but not limited to) in the Valency Valley, Millook Woods, Crackington Haven and St Nectan's Glen.	LS-P1, LS-Ob1, LS-Ob2, LS-Ob3 NRLM-Ob3, NRLM-Ob5, NRLM-Ob9, NRLM-Ob10, NRLM-Ob12, NRLM-Ob13 CCBR-Ob2, CCBR-Ob3, CCBR-Ob4 RSA-P1, RSA-Ob5 HWB-Ob3 SCE-Ob2, SCE-Ob4
PPW-Ob3	Support the encouragement of culm grassland in a manner that is consistent with conserving and enhancing local landscape character and biodiversity on coastal marginal land.	LS-P1, LS-Ob1, LS-Ob2, LS-Ob3 NRLM-Ob3, NRLM-Ob5, NRLM-Ob12, NRLM-Ob13 CCBR-Ob2, CCBR-Ob3, CCBR-Ob4 SCE-Ob2, SCE-Ob4
PPW-Ob4	Support coastal management which promotes natural processes wherever possible, and support initiatives with communities which consider the long-term future of the coast in respect to predicted effects of sea level rise and increased storminess. Seek to support the delivery of appropriate measures to hold the line and manage realignment as identified in the Shoreline Management Plan where they conserve or enhance the landscape character and natural beauty of the AONB. Conserve the undeveloped nature of the coast away from settlements.	LS-P1, LS-P2, LS-P3, LS-P4 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob6 NRLM-Ob9, NRLM-Ob11 CCBR-P1, CCBR-Ob4, CCBR-Ob5 HC-Ob4 RSA-P1, RSA-Ob4 HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob4, SCE-Ob5

Objective	Detail	References to the main aims, policies & objectives
PPW-Ob5	Support the improvement of the management of important seal sites between Beeny Sisters and Buckator, bringing them back into favourable condition for seals.	NRLM-Ob3, NRLM-Ob9
PPW-Ob6	Consider small scale planting of local provenance native tree species such as Sessile Oak, Hazel and Alder to act as a future seed source for native woodland establishment where this is currently absent or sparse to assist subsequent natural regeneration.	LS-P1, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3 SCE-Ob2, SCE-Ob5
PPW-Ob7	Encourage sensitive management and explore measures to arrest the establishment of sycamores in native broadleaved woodlands, for example around Millook and Crackington, in a manner that is consistent with conserving and enhancing local landscape character, and biodiversity, and provided this can be achieved using natives.	LS-P1 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob5 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5 CCBR-Ob1, CCBR-Ob3 SCE-Ob2



Section 03 Camel Estuary



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Location:

This AONB section includes the Camel Estuary and runs west from Wadebridge to Padstow and the adjacent land. It is bounded by the A389 and A39 to the south and west, and the B3314 to the northeast and extends almost as far north as the edge of Rock, Splatt and Tredrizzick.



% of total AONB area **AONB Section** Area (ha) 03 Camel Estuary 2,468 2.6%

Cornwall Landscape Character Areas:

- CA19: Trevose Head and Coastal Plateau CA33: Camel and Allen Valleys
- CA34: Camel Estuary

Marine Character Areas covering the coast / adjacent waters

MCA 45: Port Gaverne Bay to St Ives Bay

Special Qualities of the Camel Estuary

The Key Landscape Characteristic of this section of the AONB is defined by its distinct, gentle, undulating land sloping down into the broad Camel valley. The Camel Estuary is approximately one kilometre wide between Padstow and Rock and stretches inland for around seven kilometres where it narrows significantly at Wadebridge but remains tidal for several kilometres beyond.



Away from the tourist 'hot spots' the Camel Estuary forms a tranquil and intimate landscape with creeks and tributary valleys where many small woodlands colonise the gentle slopes. Common species found here include willow, poplar, oak and hawthorn intermixed with gorse. In contrast, the more open areas are exposed to the coastal winds so woodland and hedgerows become much less common. At its widest point, the Camel

Estuary provides extensive views towards the sea and a feeling of expansiveness where, on clear days land and sky combine.

On the south side of the estuary the disused railway has provided a perfect setting for the Camel Trail, a popular cycle and multiuse route which runs 18 miles from Padstow to Bodmin Moor and sees over 500,000 users per year, appreciating this scenic and tranquil landscape.

Land Use

The Camel Estuary is primarily a mixed agricultural landscape and whilst there is a pattern of small irregular enclosures of medieval origin, larger fields tend to be found north of Cant Hill and at Trewornan on the River Amble. The long history of human habitation is indicated by this area having one of the highest densities of recorded crop mark sites in Cornwall, many being Romano-British rounds (settlements). Overall, this is a sparsely populated landscape consisting of farmsteads and hamlets in typical medieval style where grey slate is the dominant building material.

Key species of interest for this section;

- Golden plover
- Lapwing
- Wigeon
- Otter

Cornish Hedges

Cornish hedges enclose many of the fields, built of local slate and on exposed sections the hedges reveal the characteristic herringbone pattern.

Significant Landowners

 The 18-mile long multi-use Camel Trail is managed and maintained by Cornwall Council.

Biodiversity & Geodiversity

The slate bedrock is exposed in low cliffs along the shore of the estuary. At low tide, mud and sandbanks become clearly visible. Within the more sheltered side waters such as Little Petherick and Pinkson Creeks and at the convergence of the Rivers Amble and Camel, the mud flats are colonised with reeds and salt marsh vegetation, providing a perfect habitat for a variety of wildlife such as over-wintering wildfowl and waders. On the north side of the estuary, the distinctive landmark of Cant Hill is easily recognisable as the land rises sharply into a prominent rounded and steep sided hill, formed as a result of the underlying igneous rock.



Partnerships and Neighbourhood Plans

- St Minver Neighbourhood Development Plan
- St Kew Parish Plan
- Padstow Neighbourhood Development Plan is pre-submission
- Wadebridge Neighbourhood
 Development Plan is pre-submission
- The Camel Estuary Management Plan was published by the Padstow Harbour Commissioners on behalf of the users of the estuary.



Landscape Condition

- Development pressure from Padstow, Rock, Wadebridge and Splatt (all outside the AONB) has the potential to impact upon the AONB and its setting.
- The Council for the Protection of Rural England's (CPRE) tranquillity, intrusion and night blight mapping shows the most 'disturbed' (least tranquil) section of the AONB is the Camel Estuary. This is due to the proximity of major roads including the A389, B3314 and the A39 (Atlantic Highway), which lies partially within the AONB along with the more urban settlements of Padstow, Rock and Wadebridge.
- Erosion of the character of the estuary through development along the rising ground of both sides of the estuary.
- Some historic Cornish hedges have been replaced by wire fencing although some of this is from the division of former downland and loss of woodland.



Community Network Area (CNA) **Wadebridge & Padstow**

AONB section within CNA

Pentire Point to Widemouth, **Camel Estuary**, and Trevose Head to Stepper Point

Index of Multiple Deprivation Percentile by CNA

2015 | 46.9%

2019 | 51.5%

Health and Wellbeing in Wadebridge & Padstow (2016/2017)



Population

Life expectancy (years)



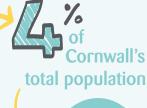
Births (2015)



20,614 people

Deaths (Dec 2013-Dec 2016)







receipt of



Inequalities



local **
households **
are fuel poor



local children live in low-income families



% of of <



residents claim
Disability Living Allowance



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes(% of residents on the Chronic Disease Register)





Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

03 Camel Estuary: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
CE-P1	Seek reduction of impacts on landscape character and tranquillity from major roads such as the A39, A389 and B3314 by for example reduction in street lighting, reduction in signage, less intensive management of roadside vegetation, non-intrusive methods of traffic calming and local hedging styles and materials in highway works.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob4 NRLM-Ob10, NRLM-Ob11 CCBR-P1 HC-Ob8 RSA-P1, RSA-P2, RSA-Ob4, RSA-Ob5 SCE-P5, SCE-P6 PD-P20
CE-P2	Seek retention of the quiet rural character of small lanes such as those leading from settlement edges and off major roads to the edge of the estuary.	LS-P1, LS-P3 NRLM-Ob10, NRLM-Ob11 HC-Ob8 RSA-P1, RSA-P2, RSA-Ob4, RSA-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P20

Policy	Detail	References to the main aims, policies & objectives
СЕ-РЗ	Support the co-ordinated management of the activities taking place on the Camel Trail and other recreational facilities to ensure that they do not detract from tranquillity or visual amenity, to the benefit of all users.	LS-P1, LS-P2, LS-P3 LS-Ob6 NRLM-Ob8, NRLM-Ob11 HC-Ob11 RSA-P1, RSA-P2, RSA-P3 RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob5 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-P4, SCE-P6 SCE-Ob1, SCE-Ob3, SCE-Ob5
CE-P4	Require consideration of the landscape and visual impacts around the Camel Estuary of increasing or changing patterns of water-based access, leisure and commercial activity and related infrastructure.	LS-P1, LS-P2, LS-P3, LS-Ob6 NRLM-Ob9, NRLM-Ob11 CCBR-Ob4 RSA-P1, RSA-P3 SCE-P2, SCE-P3, SCE-P4, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob3, SCE-Ob5 PD-P10
CE-P5	Support an improvement in car free access options including foot, cycle, bus and ferry around the estuary, for example the continuation of the existing ferry link between Padstow and Rock.	LS-Ob6 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2, RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3 SCE-Ob3, SCE-Ob5

Policy	Detail	References to the main aims, policies & objectives
CE-P6	Consider settlement growth to Rock, Splatt, Padstow and Wadebridge to ensure that it conserves and enhances the natural beauty of the Camel Estuary and does not adversely impact upon the AONB or its setting.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob9, NRLM-Ob11 CCBR-P1, CCBR-Ob4 HC-Ob1, HC-Ob4 RSA-P1, RSA-P2, RSA-Ob4, RSA-Ob5 HWB-Ob2 SCE-P2, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P7, PD-P12
CE-P7	Limit spread of uncharacteristic development of replacement dwellings and commercial development including hotels and caravan parks.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob4 RSA-Ob5 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P9, PD-P12, PD-P18

Objective	Detail	References to the main aims, policies & objectives
CE-Ob1	Support proposals which enhance protection for important habitats and species around the estuary	LS-P2, LS-P3, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob7, NRLM-Ob8, NRLM-Ob9, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4 RSA-Ob1, RSA-Ob3, RSA-Ob5 HWB-Ob5 SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob7
CE-Ob2	Support the continued reversion to marshland in the upper reaches of the Camel Estuary, for example at Amble Marshes, where drainage and agricultural improvement has taken place in order to restore to favourable condition this locally characteristic and significant habitat in the context of a landscape scale approach	LS-P1, LS-P2, LS-P3, LS-P4 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob9, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 RSA-Ob3, RSA-Ob5 HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4
CE-Ob3	Seek to protect mature trees surrounding settlements for example at Padstow, Rock, Splatt and Wadebridge in order to conserve their contribution to local landscape character.	LS-P1, LS-P2, LS-Ob4 NRLM-Ob1 CCBR-Ob1 HWB-Ob5 SCE-P6, SCE-Ob1

Section 04

Carnewas to Stepper Point





This section of the AONB is on the north coast, running south from Stepper Point near Padstow and the mouth of the Camel Estuary to Bedruthan. It is bounded to the east by the B3276 running inland between Porthcothan and Padstow.

Storm at Bedruthan Steps
Matt Menhenett

AONB Section Area (ha) % of total AONB area 04 Carnewas to Stepper Point 2,365 2.6%

Cornwall Landscape Character Areas:

• CA19: Trevose Head and Coastal Plateau • CA34: Camel Estuary

Marine Character Areas covering the coast / adjacent waters

MCA 45: Port Gaverne Bay to St Ives Bay

Special Qualities of Carnewas to Stepper Point

The Key Landscape Characteristics of this section of the AONB are the variety of coastal scenery due to the diverse geology including hard greenstones, which form the elevated headlands as seen at Trevose Head and Stepper Point. The more easily eroded slates and shales back the bays and coves between the headlands as can be seen at Harlyn Bay, Trevone, Treyarnon and Mother Ivey's Bay. There are extensive coastal sand dunes at Constantine Bay.

At Stepper Point, the coast curves inland towards Padstow, past the secluded Hawker's Cove and further sand dunes at Tregirls Beach, forming the western side of the expansive mouth of the Camel Estuary. The landscape here is softer, in sharp contrast to the imposing and iconic cliffs at Bedruthan Steps with its craggy rock stacks.

Bedruthan Steps | Julie Taylor

The peaceful and wild nature found in this section of the AONB, reflected in the modest character of Porthcothan and Harlyn, is interrupted sharply in places by recreational activity. The busy beaches of Harlyn, Treyarnon and Constantine Bay are very popular for surfing and other water-based activities, whilst the sand dunes at Constantine Bay are managed for golf. Prideaux Place with its grand Elizabethan Manor House and grounds on the very edge of this section of the AONB is registered as historic parkland and provides tranquillity in contrast to the flurry of outdoor activity towards the coast.

The slate geology of the area is reflected in the character of the housing. Many of the buildings from cottages to Victorian villas are built of slate and many of the surrounding stonewalls are predominantly slate built in the herringbone pattern of alternating diagonal courses so typical of the area. The walls that edge the lanes cut through solid bedrock, exposing the silvery slate have become colonised by ferns, wildflowers, grasses and brambles.

Land Use

The landscape pattern is comprised of mainly medium sized fields with characteristic stands of tamarisk atop Cornish hedges, following the medieval enclosure system. The fields here are a mix of arable land and pasture. Closer to the coast, the coastal heathland has been incorporated into the field system to provide larger areas for arable farming. This in turn has produced an exaggerated openness and confined semi-natural habitats to much smaller areas along the cliffs.

Significant Landowners

 The National Trust manages the west facing coastal land at Porthcothan Bay, Park Head, Trevose Head and Bedruthan Steps.

Biodiversity & Geodiversity

At Bedruthan, a more substantial area of coastal heathland has been preserved which has enhanced the rugged qualities originally found on this stretch of the AONB coastline. The sandhills on the upper slopes of Stepper Point and behind Hawker's Cove, Harbour Cove and St George's Cove are covered with alkaline grassland retaining a suitable habitat for a wide variety of flora and fauna.

Key species of interest for this section;

- Corn bunting
- Kittiwake
- Skylark
- Thrift
- Wheatear
- Chough

Culture and Heritage

There is evidence of prehistoric features in this section which add diversity and form to the landscape. These include dramatic cliff castles south of Treyarnon Bay and barrows on Catacleuse Point. There are examples of Romano-British rounds (settlements) and many of the small settlements in this area have place names beginning with 'tre' (meaning a farmstead or settlement) indicating early medieval origin and associated with the medieval enclosure pattern as seen in the landscape of this section of the Cornwall AONB.

Cornish Hedges

In many locations the sparsely vegetated slate Cornish hedges display the characteristic 'Jack and Jane' herringbone pattern of alternating diagonal courses. Tamarisk, whose soft appearance belies its toughness against salt laden sea winds, tops many hedges near the coast creating shelter in an otherwise unremittingly exposed environment.



Peregrine falcon at Carnewas | John Johnson

Partnerships and Neighbourhood Plans

- Padstow Neighbourhood Development Plan is pre-submission
- St Merryn Neighbourhood Development Plan is being prepared

Other Designations

- The Bedruthan Steps to Park Head SSSI includes a significant part of the AONB coast.
- Carnewas was awarded 'Dark Sky Discovery' status in recognition of the lack of light pollution in this area.



Landscape Condition

- Some locally characteristic and protected habitats are fragmented.
- The sand dunes at Constantine are subject to scrub encroachment
- Larger scale farming compacts the landscape increasing soil run off into the sea in adverse weather conditions.
- Lack of coastal grazing (as seen at Porthcothan) is allowing scrub encroachment and loss of biodiversity.
- Some holiday and visitor developments and infrastructure are intrusive by their location and design.
- Large influx of summer visitors arriving by car and commercial touring vehicles resulting in congested narrow lanes and pressure on sensitive habitats.
- This section of the AONB is one of the few where communities along this section of coast, including Porthcothan, Harlyn, Mother Ivey's Bay and Treyarnon, have avoided significant commercial development.
- Expansion of visitor facilities at some of the more popular coastal locations impacts upon the peace and tranquillity of the area.



Community Network Area (CNA)
Wadebridge & Padstow

AONB section within CNA

Pentire Point to Widemouth, Camel Estuary, and Carnewas to Stepper Point

Index of Multiple Deprivation Percentile by CNA

2015 | 46.9%

2019 | 51.5%

Health and Wellbeing in Wadebridge & Padstow (2016/2017)



Population

Life expectancy (years)



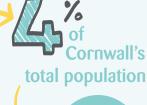
Births (2015)



20,614 people

Deaths (Dec 2013-Dec 2016)









Inequalities



households **
are fuel poor



local children live in low-income families



children in receipt of

free school meals



all claimants in Cornwall



residents claim
Disability Living Allowance







Risk Groups



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

04 Carnewas to Stepper Point: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
CSP-P1	Seek restoration of the quiet rural character of locally distinctive lanes, by reduced signage, lighting, noise and by traffic reduction measures, for example, better routing for touring coaches and commercial vehicles and seek a reduction in car parking provision close to the coast	LS-P1, LS-P2, LS-P3, LS-Ob6 NRLM-Ob10, NRLM-Ob11 RSA-P1, RSA-P4 RSA-Ob1, RSA-Ob2, RSA-Ob4, RSA-Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P20
CSP-P2	Seek the conservation and enhancement of the undeveloped character of the coast throughout this section and including all settlements and keep free from uncharacteristic intrusive development and tall structures, recognising the risk of cumulative effects of individual replacement dwellings.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS- Ob3, LS-Ob4, LS-Ob5, LS-Ob6 NRLM-Ob3, NRLM-Ob9, NRLM-Ob10, NRLM-Ob11 CCBR-Ob4 HC-Ob1, HC-Ob4, HC-Ob14 RSA-P1, RSA-Ob1, RSA-Ob2, RSA-Ob4, RSA-Ob5 HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P7, PD-P12, PD-P18

Policy	Detail	References to the main aims, policies & objectives
CSP-P3	Encourage the enhancement of the coast and settlements around Constantine Bay, St Merryn, Mother Ivey's Bay, Harlyn, Porthcothan, Treyarnon and Trevone, towards having a more undeveloped character.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS- Ob3, LS-Ob6 NRLM-O9, NRLM-O11, NRLM-O13 CCBR-P1 CCBR-Ob2, CCBR-Ob4 HC-Ob1, HC-Ob4, HC-Ob11 RSA-P1, RSA-P2, RSA-P3 RSA-Ob4, RSA-Ob5 HWB-Ob2, HWB-Ob3, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-P7 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4, SCE-Ob5 PD-P12, PD-P18
CSP-P4	Seek a reduction of landscape, car parking and visual impacts of tourism including better integration of existing holiday sites and visitor infrastructure. Have regard to increase in scale, massing, associated development and respecting local character, landscape capacity and sensitivity in external works, landscaping, and site design for example at Mother Ivey's Bay, Harlyn, Porthcothan and Treyarnon.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob1, HC-Ob4, HC-Ob11 RSA-P1, RSA-P2, RSA-P4 RSA-Ob1, RSA-Ob2, RSA-Ob4, RSA-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P9
CSP-P5	Seek to maintain the current low levels of light pollution across the section, in order to maintain dark night skies and to support the 'Dark Sky Discovery' area at Carnewas.	LS-P1, LS-P2, LS-P3, LS-Ob6 NRLM-Ob11 RSA-P1, RSA-Ob5 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P2, PD-P12

Objective	Detail	References to the main aims, policies & objectives
CSP-Ob1	Support a local partnership approach including the local community, parish councils, farmers, landowners, stakeholders and agencies to better manage the competing demands that impact on the rich natural environment and natural beauty of the section.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P5, LS-P6, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob8, NRLM-Ob9, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 HC-Ob1, HC-Ob4, HC-Ob12, HC-Ob12, HC-Ob13 RSA-P1, RSA-P2, RSA-P3 RSA-Ob1, RSA-Ob2, RSA-Ob5 HWB-Ob5 SCE-P2, SCE-P3, SCE-P4, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5, SCE-Ob6, SCE-Ob7
CSP-Ob2	Help to support coastal management, which promotes natural processes wherever possible and support initiatives with communities that consider the long-term future of coastal areas e.g. Harlyn Bay in respect to predicted effects of sea level rise and increased storminess. Seek to support the delivery of appropriate measures to 'hold the line' and 'managed realignment' as identified in the shoreline management plan where they conserve or enhance the landscape character and natural beauty of the AONB.	LS-P1, LS-P2 NRLM-Ob9 CCBR-P1, CCBR-Ob1, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 SCE-P6

Objective	Detail	References to the main aims, policies & objectives
CSP-Ob3	Seek improved management of coastal habitats via appropriate measures such as grazing.	LS-P1, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob9, NRLM-Ob13 CCBR-Ob1, CCBR-Ob2, CCBR-Ob4 HWB-Ob2, HWB-Ob5 SCE-Ob1, SCE-Ob4
CSP-Ob4	Support, through a landscape scale approach, measures to restore and connect local habitats and to increase their protection from visitor pressures. These include reed beds and rivers; lowland meadows; coastal heath and rough ground; maritime cliffs and slopes; lowland heathland and coastal sand dunes, such as at Constantine Bay.	LS-P1, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob9, NRLM-Ob13 CCBR-Ob1, CCBR-Ob2, CCBR-Ob4 HWB-Ob2, HWB-Ob5 SCE-Ob1, SCE-Ob4



St Constantine's Chapel Jacob Parry

Section 05 St Agnes





This section of the AONB is situated on the north Cornwall coast and forms a narrow strip of land just half a kilometre wide at its most northerly point broadening to a kilometre wide at St Agnes Beacon and stretches from the southern edge of Perranporth to the north eastern edge of Porthtowan.

Chapel Porth Hannah Beech

% of total AONB area **AONB Section** Area (ha) 05 St Agnes 0.7% 627

Cornwall Landscape Character Areas:

• CA12: St Agnes • CA14: Newlyn Downs

Marine Character Areas covering the coast / adjacent waters

MCA 45: Port Gaverne Bay to St Ives Bay

Special Qualities of St Agnes

The Key Landscape Characteristic of this section of the AONB is the dominant large granite intrusion that forms the distinctive St Agnes Beacon, which rises from the surrounding undulating coastal plateau (formed of slate killas) to a height of approximately 90m above sea level. The plateau itself is dissected by small streams flowing to the north coast and outcrops of craggy grey cliffs that slant away from the sea with wide expanses of sandy beach revealed at low tide.

The general character and attraction of this area is its open and exposed landscape with very limited tree cover except in narrow valleys, where it forms an important part of the landscape character. The openness of the clifftop landscape reveals extensive areas of coastal heathland that are exposed to the worst of weathers, this being further evidenced by the windblown heather. Areas that were previously disturbed by mining activity are now colonised by this heathland, which provides a contrast with the complex pattern of regular but small-scale enclosures of former miner's smallholdings so typical of the mining landscapes of Cornwall.

Between the fields and across the heathland there are numerous old mining tracks, which are still in regular use providing a network of informal access paths.

Clusters of houses which once housed miners and their families shelter in the coastal valleys and have a rough appearance that complements the derelict engine houses. The conversion of buildings formerly related to the mining landscape and redevelopment of other buildings and

structures is beginning to erode the local landscape character. At Trevaunance Cove the huge granite blocks of a long-ruined harbour are revealed at low tide lying scattered across the shore. Typical local building materials include killas walling, slate roofs and granite detailing.

Many remnants of the former mining industry including engine houses, chimneys, spoil heaps and shafts are scattered across the coastal landscape. Large expanses of rocky bare ground, stained rust red with iron ore still exist at Cligga Head, Trevaunance Cove, Wheal Kitty, Higher Bal and atop Mulgram Hill, overlooking Chapel Porth. The Wheal Coates engine house poised on the edge of the heathland-clad coastal slope above Chapel Porth is viewed against breath-taking expansive coastal views and is widely recognised as an iconic image of the Cornish coast.

Nowadays, St Agnes is a hotspot for landscape inspired arts and craft (and craft ales) and the village has many shops and galleries whose wares reflect the exceptional nature of the AONB landscape, coast and seascape.

Land Use

Fields are mainly small rectilinear improved pasture reflecting historic miner's smallholdings. They are archetypical of the mining landscapes of Cornwall and a distinctive element of the field pattern in this area. Between the fields and across open heathland numerous old mining tracks are still in use providing a network of informal access.

Significant Landowners

The National Trust manages
 St Agnes Beacon, plus a coastal strip from Tubby's
 Head through to Wheal
 Coates, Chapel Coombe and Wheal Charlotte north of Porthtowan.

Biodiversity & Geodiversity

The underlying geology is coursed with rich mineral veins that gave rise to extensive mining during the 17th, 18th and 19th century, an industry which thrived on the strength of the high-quality tin, copper, lead and iron available in the St Agnes area. Local tradition boasts that 'St Agnes produced the finest tin in Cornwall'.

Whilst there is a marked absence of trees in exposed areas, scrub and broadleaved woodland is developing along streams. Drainage from some old mine workings forms pools that support a wealth of wildlife. On the coastal slopes at the north edge of Porthtowan windblown sand including broken seashells supports lime-loving flowering plants that

contrast with the heathland vegetation of more acidic soils.

Key species of interest for this section:

- Solitary (mining) bees
- Adder
- Common lizard
- Peregrine
- Green hairstreak
- Grey seal
- Cornish gorse
- Bell heather



Culture and Heritage

Whilst the mining industry has carved its shape on the historic landscape of St Agnes, there are other historic remains including The St Agnes Beacon, ancient burial mounds, which date back to the Bronze Age as well as the Bolster Bank earthwork providing evidence of an early Iron Age settlement. More recent 20th century activity includes the runways and dispersal point of the World War II airfield on the cliff tops west of Trevellas.

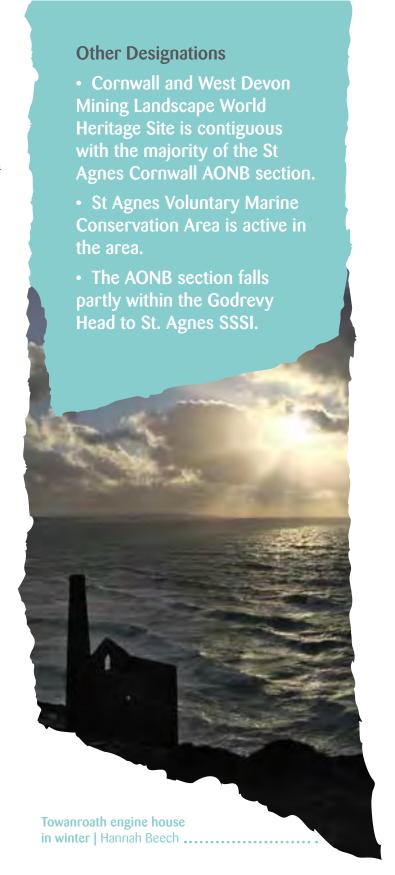
The harbour, constructed in 1798, supported a fishing industry and allowed for the export of copper ore and the import of coal from south Wales for the smelters at the mines and later, during the 19th century, as a hub for pilchard fishing. Piles of huge granite blocks in Trevaunance Cove, visible at low tide are all that remains now of the old harbour which collapsed in a storm in the early 1900s.

Every year in May, the Bolster festival takes place on the stunning cliffs at Chapel Porth beach. It tells the tale of the Giant Bolster who, having ravaged the locality and terrified the locals, is finally brought to his comeuppance by a fair village maiden. In addition, the St Agnes Carnival is the highlight of the village social calendar with fancy dress abound, dating back well over a hundred years, to the time when the village streets would have been lined with miners and fishermen, bal-maidens and fishwives.

The Cornish hedges which criss-cross the land consist mainly of rubble stone from local killas which incorporate unweathered, mineralised mine spoil, providing a valuable habitat for both native flora and fauna.

Partnerships and Neighbourhood Plans

- St Agnes Neighbourhood Development Plan
- A St Agnes Conservation Area Appraisal (conservation and enhancement of local settlement character) has been produced.
- Perranzabuloe Parish Council prepared a Management Strategy for Cligga Head



Landscape Condition

- Existing and more recent development above both sides of the beach at Porthtowan is out of character as is some more recent development at Trevaunance Cove (materials used, scale, massing and design).
- Property development at St Agnes has extended beyond the local characteristic valley settlement pattern and vernacular built form and is now beginning to impact upon the AONB.
- Perranporth airfield (partially in the AONB) includes visually intrusive features and can impact upon the tranquillity of the area.
- Instability of some existing mining structures resulting in progressive deterioration.
- Footpath erosion on coastal heathland from overuse of unmarked routes at Trevellas Coombe, Chapel Porth and Porthtowan.
- Coastal heathland in varying condition with some areas displaying serial succession of scrub vegetation

The Cornwall State of the AONB Report and Cornwall AONB Atlas interactive map provide more detail and insight



Community Network Area (CNA) St Agnes & Perranporth

AONB section within CNA St Agnes

Index of Multiple Deprivation Percentile by CNA

2015 | 49.1%

2019 | 50.0%

Health and Wellbeing in St Agnes & Perranporth (2016/2017)



Population

17,693 people

of Cornwall's total population

Life expectancy (years)

Births (2015)

177

Deaths (Dec 2013-Dec 2016)











local **
households **
are fuel poor



local children live in low-income families



2% of

690

residents claim
Disability Living Allowance



3% of

all claimants in Cornwall



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes(% of residents on the Chronic Disease Register)



language

2.9

Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

05 St Agnes: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
SA-P1	Require all new development including replacement dwellings, to be "landscape-led" to respond appropriately to the sensitivity and capacity of the landscape by conserving and enhancing the landscape character and natural beauty of the area. This needs to include consideration of cumulative and scale of replacement dwellings. It should also preclude extensions and encroachment.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob11, HC-Ob15 RSA-P1, RSA-P2, RSA-P4 RSA-Ob1, RSA-Ob2, RSA-Ob4, RSA-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P9, PD-P12, PD-P14, PD-P18
SA-P2	Seek the restoration and enhancement of the expansive openness of the coastal plateau and Beacon to keep free from intrusive development and tall structures. Support measures to minimise footpath erosion of coastal heathland and soils at the north edge of Porthtowan, around Chapel Porth, Trevellas Coombe and Cligga Head.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob6 NRLM-Ob1, NRLM-Ob5, NRLM-Ob6, NRLM-Ob9, NRLM-Ob11, NRLM-Ob13 CCBR-Ob4 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob11, HC-Ob15 RSA-P1, RSA-P2 RSA-Ob1, RSA-Ob2 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P7, PD-P12, PD-P18

Policy	Detail	References to the main aims, policies & objectives
SA-P3	Protect the setting of St Agnes Beacon by conserving the extent and character of the surrounding farmland for example between it and the existing settlement edge of St Agnes, Goonvrea and smaller groupings of dwellings, in order to protect the landscape integrity of this key landscape feature.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS- Ob3, LS-Ob4 NRLM-Ob5, NRLM-Ob11, NRLM-Ob13 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob15 RSA-Ob1 HWB-Ob2, HWB-Ob5 SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob4 PD-P18
SA-P4	Encourage the sympathetic management of Perranporth Airfield, for example by improvement of boundary features and sensitive siting and design of airfield infrastructure.	LS-P1, LS-P2, LS-P3 RSA-P1, RSA-Ob5 SCE-P6, SCE-Ob1 PD-P1, PD-P12
SA-P5	Seek a reduction in landscape and visual impacts of tourism including better integration at existing holiday sites, caravan parks, holiday infrastructure, signage and car parks. Have particular regard to the increase in scale, massing and associated development and respecting local character in external works, landscaping, site design and layout	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob11, HC-Ob15 RSA-P1, RSA-P2 RSA-Ob4, RSA-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P9
SA-P6	Require particular consideration of the adverse cumulative effects of development of both replacement and new dwellings and the expansion of characteristic villages into their protected setting and settlement pattern. The unique historic character of many of these settlements reflects both their vernacular form and buildings and also their relationship to their landscape setting. The loss of either characteristic will be disproportionately harmful.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6 NRLM-Ob11 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob12, HC-Ob15 RSA-P1, RSA-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P7, PD-12

Objective	Detail	References to the main aims, policies & objectives
SA-Ob1	Support initiatives to conserve engine houses, other mining structures and features and smallholders field patterns that are significant in the historic mining landscape. Important sites include Wheal Kitty, Wheal Charlotte, Polberro, Blue Hills and Wheal Coates.	LS-P1, LS-P2, LS-P4, LS-P6 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob9, HC-Ob12, HC-Ob14, HC-Ob15 RSA-Ob3, RSA-Ob5 HWB-Ob3 SCE-P6, SCE-Ob1, SCE-Ob2
SA-Ob2	Support the integrated management of historic landscape and habitats building on existing National Trust, World Heritage Site and Cornwall Biodiversity Initiative aims. These habitats include lowland meadows, post-industrial habitats, maritime cliff and slopes, lowland heathland and native broadleaved valley woodlands.	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob9, NRLM-Ob12, NRLM-Ob13 CCBR-Ob2, CCBR-Ob3, CCBR-Ob4 HC-Ob2, HC-Ob4, HC-Ob12, HC-Ob14, HC-Ob15 RSA-Ob1, RSA-Ob5 HWB-Ob2, HWB-Ob5 SCE-Ob1, SCE-Ob4
SA-Ob3	Support the St. Agnes Marine Conservation Group and the continuation of the St. Agnes Voluntary Marine Conservation Area to protect and conserve; raise awareness and increase understanding; and encourage education and research of the St. Agnes marine environment.	NRLM-Ob1, NRLM-Ob2, NRLM-Ob9 CCBR-Ob4 RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB- Ob3, HWB-Ob5 SCE-P2, SCE-Ob1, SCE-Ob4?
SA-Ob4	Support measures to visually enhance existing development and car parking, for example at Porthtowan and Trevaunance Cove so that this becomes more in keeping with local character in materials, scale and design.	LS-P1, LS-P2, LS-P4 RSA-P1

Section 06 Godrevy to Portreath





The coast of this AONB section contains some dramatic scenery and extends from north of Camborne between the higher ground of Navax Point in the west, to the lower Tregea Hill, extending from Portreath in the east to the Red River to the south and west.



AONB Section Area (ha) 06 Godrevy to Portreath 1,165

% of total AONB area

Cornwall Landscape Character Areas:

- CA11: Redruth, Camborne and Gwennap
- CA28: North Coast- Reskeage Downs

Marine Character Areas covering the coast / adjacent waters

MCA 45: Port Gaverne Bay to St Ives Bay

Special Qualities of Godrevy to Portreath

The Key Landscape Characteristics of this section of the AONB are its sheer cliffs of unstable, soft, gritty slate - constantly eroded by the unrelenting power of the Atlantic Ocean, as seen at Hell's Mouth and Hudder Cove and are referred to as 'North Cliffs'. In stark contrast, just inland, the terrain turns from coastal heath to more recently enclosed farmland and further on to a quiet wooded valley.



The landform is curious in that it slopes southward away from the coast to the valley of the Red River, so named from the mining waste (rich in iron oxide) that washed into it over the centuries turning it a rusty red colour. It now runs clear although the orangey traces of iron oxide can still be seen on the riverbed.

The Red River forms the boundary of the AONB on the landward side and provides a sheltered environment with deciduous and mixed woodland, which contrasts with the exposed cliff tops seen from the coastal road.

Godrevy Point marks the westerly boundary of the AONB and has much gentler westward facing slopes, which dip down to a rocky shoreline. On the small island of the Point stands the iconic Godrevy Lighthouse, built in 1859 to warn ships off the treacherous Stones Reef. The Lighthouse was fully automated in 1934 and has a range of twelve miles out to sea.

Land Use

On the flatter land slightly further east and inland, larger scale fields of regular pattern provide a more open aspect where the Red River valley provides suitable shelter for the ancient Sessile Oak woods of Tehidy Country Park with its lakes and woodland walks, providing an attractive destination for visitors and residents alike.

The coastal plateau and landward slopes support mixed arable and pastoral farming. The mostly large, recently enclosed, rectangular fields enhance the impression of expansive openness close to the cliff tops. However, toward the mouth of the Red River anciently enclosed land with its much smaller irregularly shaped fields creates a distinct change in scale and character. The surrounding low stone Cornish hedges are clothed by rough vegetation mixed with occasional wind sculpted blackthorn and hawthorn.

Settlement is sparse and limited to scattered dwellings and a few farmhouses. The only exception being the edge of Portreath which lies just inside the AONB boundary. Small quiet lanes and tracks connect the fields and dwellings whilst the still rural B3301 provides ready access to the numerous popular small informal car park viewpoints adjacent to the cliff top coast path. At Tehidy the ornamentally designed landscape is accessible by the many footpaths associated with its current use as a popular Country Park.

Significant Landowners

- The National Trust manages most of the coastal land including car parks, a cafe, toilets and the access road to Godrevy Head. Coastal Heathland benefits from a Shetland ponies grazing scheme.
- Cornwall Council manages
 Tehidy Country Park providing educational and environmental activities.
- Cornwall Council owns and manages St Gothian Sands Local Nature Reserve on the western boundary of the Red River.



Jim Wood

Biodiversity & Geodiversity

High cliffs of unstable soft Devonian slate, greywakes and siltstones are sculpted into small coves, small islands and numerous rocky stacks by the relentless pounding of the Atlantic Ocean. At Hell's Mouth and Hudder Cove precipitous drops fall sheer to the rocks and surf below. The coast at Godrevy Point, however, is softer in profile with a low rocky coast backed by gentle slopes just offshore of which is the low craggy outcrop of Godrevy Island topped by its landmark white lighthouse.

An almost continuous belt of coastal heath interspersed with other coarse vegetation creates a varying texture that enhances the wildness of the abrupt cliff edge.

Reaching close to these cliffs the woodland plantations of Tehidy are wind pruned to a low sloping outer edge by the salt laden winds but gradually achieve greater stature with the progressively increasing shelter of the Red River valley. In spring the sheltered partially ancient Sessile Oak woods are spectacularly carpeted with bluebells.

The mainly inaccessible coves provide critical habitat for grey seals, which can be readily seen from the cliff tops above.



Key species of interest for this section:

- Grey seals
- Dartford warbler
- Golden ringed dragonfly
- Adder
- Kestrel
- Stonechat
- Spring squill
- Chough
- Guillemot
- Shag

Culture and Heritage

The headland at Godrevy contains important archaeological remains from the Mesolithic period onwards with evidence of various settlements.

Due to its geology, coastal land here is largely free of known historic mining remains unlike the adjacent AONB sections to the east and west. It is however rich in other important archaeological features including vestiges of prehistoric settlements and fortifications. Unusually it is along the course of the Red River valley that significant early industrial archaeology is found dating from the medieval period onward and possibly far earlier.

Carvannel Cliff Castle is located on the edge of a prominent coastal cliff known as Carvannel Downs overlooking Basset's Cove, near Portreath.

Partnerships and Neighbourhood Plans

- Gwinear Gwithian Neighbourhood Development Plan
- Illogan Neighbourhood Development Plan
- Hayle Gwithian Towans Management Plan
- Portreath Neighbourhood Development Plan is at Plan Proposal Submission

Other Designations

 The AONB coastline is included in the Godrevy Head to St Agnes SSSI.

Landscape Condition

- Some existing visitor development within the AONB at Godrevy and Hell's Mouth is out of character.
- The access road to the car park at Godrevy Point is vulnerable to further coastal erosion and has the potential to be severed over the lifetime of the Plan.
- The Godrevy to Portreath section of the AONB benefits from the greatest proportion of SSSI land in 'favourable' condition.
- Modern development on the valley slopes rising out of Portreath and older housing around Portreath harbour impacts significantly upon the setting of the AONB on the western side of the A3301 on the western side of the valley, particularly where gaps have been filled between existing inappropriate developments on the hillside.



Community Network Area (CNA)
Camborne, Pool and Redruth

AONB section within CNA Godrevy to Portreath

Index of Multiple Deprivation Percentile by CNA

2015 | 34.7%

2019 | 35.6%

Health and Wellbeing in Camborne, Pool and Redruth (2016/2017)



Population

••••

60,986 of Cornwall's total population

Life expectancy (years)

Births (2015)

Deaths (Dec 2013-Dec 2016)











Inequalities



local
households
are fuel poor



local children live in low-income families



3,900

residents claim
Disability Living Allowance



all claimants in Cornwall



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



(% of residents on the Chronic Disease Register)

Community Network Area (CNA) Hayle and St Ives

AONB section within CNA

Godrevy to Portreath and West Penwith

Index of Multiple Deprivation Percentile by CNA

2015 | 44.0%

2019 | 46.0%

Health and Wellbeing in Hayle and St Ives (2016/2017)



Population

Births (2015)

Deaths (Dec

26,200

people

2013-Dec 2016)







Life expectancy (years)







Inequalities





local children live in low-income families





residents claim **Disability Living Allowance**



all claimants in Cornwall



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes (% of residents on the Chronic **Disease Register)**



residents who speak English as an additional language



(% of residents on the Chronic Disease Register)

O6 Godrevy to Portreath: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
GP-P1	Seek measures for the enhancement of the appearance of visitor developments and their setting at Godrevy and Hell's Mouth consistent with local vernacular for example, including use of locally characteristic Cornish killas in hedging and walling and granite detailing.	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob4, LS-Ob6 HC-Ob2, HC-Ob4, HC-Ob8, HC-Ob11, HC-Ob12, HC-Ob14 RSA-P1, RSA-P2, RSA-P3 RSA-Ob3, RSA-Ob4 HWB-Ob2, HWB-Ob6 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob5 PD-P9, PD-P14
GP-P2	Seek protection of undeveloped and sparsely settled rural character and open views, free of tall structures. Seek a reduction in the visual impact of overhead cables by undergrounding, for example along the B3301.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS- Ob3, LS-Ob6 HC-Ob1, HC-Ob4, HC-Ob11 RSA-P1, RSA-Ob4, RSA-Ob5 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P7, PD-P11, PD-P12, PD-P18
GP-P3	Support the review of access to Godrevy Point in light of the anticipated future severance of the access road by the sea and restore the headland to natural coastal habitats.	LS-P1, LS-P2, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob6 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob10, NRLM-Ob12, NRLM-Ob13 CCBR-Ob1, CCBR-Ob4, CCBR-Ob5 RSA-P2, RSA-Ob1, RSA-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob4

Policy	Detail	References to the main aims, policies & objectives
GP-P4	Support improvement in the landscape integration of all locations used for visitor car parking including those at Godrevy and along the B3301 and North Cliffs.	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob4, LS-Ob6 (HC-Ob2), HC-Ob4, HC-Ob8, HC-Ob11, HC-Ob12, HC-Ob14, (HC-Ob15) RSA-P1, RSA-P2, RSA-P3 RSA-Ob3, RSA-Ob4 HWB-Ob2, HWB-Ob6 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob5
GP-P5	Support use of locally characteristic slate in new stiles and steps and other rights of way works in a manner consistent for example with those found near Godrevy Point in order to reinforce local character along the coast path and other footpaths. Consider new design solutions that enhance access for those with mobility impairments.	LS-P1, LS-P2, LS-P6, LS-Ob4 HC-Ob1, HC-Ob4, HC-Ob12 RSA-P1, RSA-Ob1, RSA-Ob2, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB- Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob2
GP-P6	Support the growth of Portreath to meet local needs in ways that do not adversely impact the AONB and its setting and prevent further development harming the AONB through its scale, siting, design, massing and materials.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6 HC-Ob1, (HC-Ob2), HC-Ob12, HC-Ob13, (HC-Ob15) RSA-P1, RSA-Ob5 SCE-P5, SCE-P6 PD-P1, PD-P2, PD-P3, PD-P7, PD-P12, PD-P14
GP-P7	Seek the conservation and enhancement of the rural character of all lanes and roads including the B3301 through the retention of hedges, narrow winding character and low levels of signage.	LS-P1, LS-P2, LS-P3, LS-P6 LS-Ob4, LS-Ob6 NRLM-Ob10, NRLM-Ob11 HC-Ob1, HC-Ob4, HC-Ob8, HC-Ob11, HC-Ob12 RSA-P1, RSA-Ob4, RSA-Ob5 HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob5

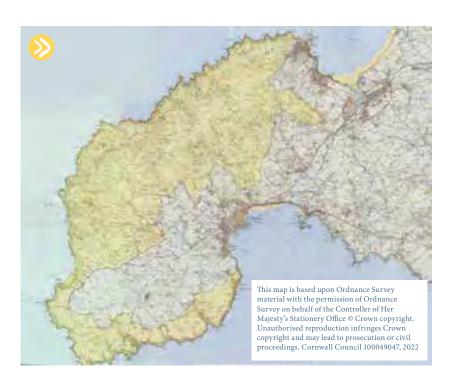
Objective	Detail	References to the main aims, policies & objectives
GP-Ob1	Increase awareness and promote a sense of connection and responsibility for the AONB among the communities of nearby settlements including Camborne, Pool, Redruth, Illogan, Hayle, and Portreath.	LS-P1, LS-Ob6 HC-Ob2, HC-Ob4, HC-Ob11, HC-Ob13 RSA-P1, RSA-P2, RSA-P4 RSA-Ob1, RSA-Ob2, RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-Ob5, SCE-Ob6
GP-Ob2	Support the work of the Towans Partnership and the delivery of the objectives of the Towans Management Plan where these support the purposes of the AONB designation.	LS-P1, LS-P2, LS-P4, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob6 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob9, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob4, CCBR-Ob5 RSA-P1, RSA-P2, RSA-Ob1 HWB-Ob5 SCE-P1, SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob4, SCE-Ob7
GP-Ob3	Help to support coastal management, which promotes natural processes wherever possible and support initiatives with communities which consider the long-term future of Portreath in respect to predicted effects of sea level rise and increased storminess. Seek to support the delivery of appropriate measures to 'hold the line' and 'manage realignment' as identified in the Shoreline Management Plan, where they conserve or enhance the landscape character and natural beauty of the AONB. Conserve the undeveloped nature of the coast away from settlements.	LS-P1, LS-P2, LS-P3, LS-P4 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob6 NRLM-Ob9, NRLM-Ob11 CCBR-P1, CCBR-Ob4, CCBR-Ob5 (HC-Ob2), HC-Ob4, (HC-Ob15) RSA-P1, RSA-Ob4 HWB-Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob4, SCE-Ob5
GP-Ob4	Support improved connectivity into the AONB from Camborne, Pool and Redruth, through the provision of green infrastructure and sustainable transport links. Include these in any proposals for urban expansion at Camborne, Pool, Illogan, Redruth and Hayle.	CCBR-P1, CCBR-O5 HC-O2, HC-O15 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-O1, RSA-O2, RSA-O3, RSA-O5 HWB-O1, HWB-O2, HWB-O3, HWB-O4, HWB-O5, HWB-O7 SCE-P3, SCE-P4, SCE-P6 SCE-O1, SCE-O3, SCE-O5, SCE-O6 PD-P6

"the spaces betweet my paws are tussocks where skylarks hatch

Extract from 'Beast of Bodmin' by Pascale Petit

A An English reading and a Cornish translation.

Section 07 West Penwith





This section of the AONB includes the most westerly stretch of the Cornwall peninsula, extending from the western edge of St Ives around Cape Cornwall and inland to include the central Penwith Hills (also referred to as the downs or moors). From Sennen Cove and Land's End the AONB narrows and the A30 forms the inland boundary. On the south coast of the Peninsula, the AONB remains mostly south of the B3315 extending east to Penlee Point on the Penzance side of the coastal village of Mousehole.



AONB Section Area (ha) 07 West Penwith 13,762

% of total AONB area

Cornwall Landscape Character Areas:

- CA01: West Penwith South (Lands' End to Newlyn)
- CA02: West Penwith North and West Coastal Strip
- CA03: Penwith Central Hills CA04: Mount's Bay

Marine Character Areas covering the coast/adjacent waters

• MCA 46: Penwith Maritime

Special Qualities of West Penwith

The Key Landscape Characteristic of West Penwith is shaped by its granite geology and geographical position at the end of the land – exposed to the full force of the Atlantic Ocean. The hard granite coastline has been sculpted by wind and weather into a sequence of headlands punctuated by substantial cliff chasms or 'zawns'.



Sunset at Crown Houses, Botallack James Reed

This is a historic landscape of unique, sparse, open, coastal moorland which offers a complete contrast to the lush, enclosed, subtropical valleys of the south coast. The Penwith Central Hills, locally known as the Penwith Downs, form a granite spine along the northern part of the peninsula, stretching in an arc from Trencrom and Rosewall Hills (237m) in the east, to the highest mid-point of Watch Croft (252m) near Morvah, diminishing at the small, rounded hill of Chapel Carn Brea in the west. Further west, the AONB boundary narrows, as it rounds the very tip of the Peninsula, past Sennen and Land's End, then hugs the coast south of the A3315 and is comprised of the more sheltered landscapes that address Mounts Bay.

The north coast of West Penwith comprises a series of headlands and coves that form a continuous sequence from Carrick Du, west of Porthmeor Beach at St Ives to the mining landscapes of Pendeen and St Just. Here, the coastal plateau forms a narrow shelf-like band that gently slopes toward the cliffs, bordered and defined at its inland edge by the sharp transition to the steep sides of the Central Hills. The Central Hills offer shelter to the mainland area of Cornwall beyond West Penwith by providing a barrier to the worst of the Atlantic storms; the open elevated moorland is interspersed with outcrops of granite such as Zennor Carn, Carn Galva and Rosewall Hill whilst the small hill of Trencrom, topped with tors forms an outlier to the east.

Land Use

Apart from scattered farmsteads, the two small north coast villages of Zennor and Morvah provide easy access to the popular routes of the South West Coast Path, the Tinner's Way and the Coffin Trail. Smaller hamlets are found along the dramatic and stunning coast road, the B3305, such as at Rosemergy and Porthmeor. The main road through these

Bronze Age such as the stone circle at Tregeseal and the well-known 'Men-an-Tol' near Carn Galva, bear testament to early human settlement together with the notable remains from the Romano British period at Chysauster, near Nancledra and Carn Euny to the extreme west of the Central Hills. The rocky headland at Gurnard's Head and Bosigran also provide evidence of Iron



places becomes characteristically narrow and winding. Further west, a linear pattern of housing, mostly terraced cottages has developed along the coastal road such as at Pendeen and Trewellard, with the older medieval town of St Just with its twin squares providing most local facilities. The traditional buildings, houses and farmsteads are of local vernacular, granite construction.

The archaeological interest in West Penwith is of international importance. The range of archaeological relics ranging from Neolithic quoits (tombs), standing stones from the Age cliff castles. This wild landscape has a powerful sense of place largely due to the (apparent) absence of 21st century pressures and provides inspiration for many writers and artists.

The whole area is famed for its past of hard metal mining, particularly on the north coast from the Cot Valley at St Just and at Pendeen where relics of the mining industry are very evident. Here, the prehistoric fields are littered with redundant mine buildings old waste heaps and fenced off shafts, a legacy of the 19th Century.



Just outside Pendeen lies Geevor Tin Mine, which is preserved as a working mine and is a key tourist site. This area forms the core of the Cornwall and West Devon Mining World Heritage Site in Penwith. The Cot and Kenidjack valleys form breaks in the otherwise elevated coastline with both valleys revealing extensive evidence of the former mining industry.

North of Land's End is the popular Whitesand Bay stretching for one mile between the headlands of Pedn-mên-du and Aire Point. At high tide the beach, a popular surf spot, is divided into two with Sennen Cove beach to the south and Gwynver beach to the north bounded by 38 hectares of stabilised sand dunes. A short walk west out of Sennen, past accessible granite cliffs, a popular spot for climbers, brings you to the actual Land's End, otherwise known as The Peal where a finger of sharp, craggy granite called the Longships dips into the sea where is mounted the Longships unmanned lighthouse. The western exposure of jointed granite cliffs from Land's End to Gwennap Head is the most westerly point of England.

Apart from the prominent tourist facility at Land's End, visitor infrastructure past Sennen is low-key, although the Land's End Airport has recently undergone some expansion. Upland areas are almost devoid of settlement with most dwellings built in the sheltered south east of the downs.

The south coast of the peninsula is undulating but still has a rugged and indented coastline with many headlands and small coves with slipways providing access for fishing boats such as at Porthgwarra, Penberth and Lamorna Cove. There is a distinctive and regular pattern of narrow linear valleys with small streams running north-west to south-east draining towards Mount's Bay.

On the sheltered cliff land between Mousehole and Lamorna, remnant small horticultural fields grow daffodils and potatoes. These fields date back to the late 19th century and were cultivated to take advantage of the low sun angles to hasten the growing season. Many of the field boundaries have now been removed to provide access for modern planting and harvesting machinery, resulting in the historic character of the small irregular field system being largely erased. The largest settlement in this area is Mousehole, a very

popular tourist destination where summer visitors flock to see its historic working fishing harbour and its cluster of granite cottages along winding narrow streets providing a picture postcard setting.

Active granite quarrying operations in elevated land at Castle-an-Dinas and operations at Penlee quarry (close to the AONB at Newlyn) are controlled under the Review of Mineral Planning Permissions.

Significant Landowners

- Historic England manages the ancient Iron Age settlement of Chysauster
- The National Trust manages significant and extensive coastal and inland properties around Zennor, St Levan and St Just including many of the coastal mining features

Biodiversity & Geodiversity

The moorland vegetation of West Penwith consists of western heath intermixed with gorse, hawkweed, scabious and fine grasses. By contrast the areas of wet heath are populated with purple moor grass, cross leaved heath and western gorse.

Whitesand Bay dunes contain the only British population of a shield bug which was first recorded in 1864 and is associated with sparsely vegetated areas of loose sand.

Key species of interest for this section;

- Basking sharks
- Nightjar
- Grasshopper warbler
- Dolphin

Culture and Heritage

When you walk the dramatic and ancient landscape of West Penwith, you walk in the footsteps of giants. Myths and legends across the ages can be found in the magical scenery. From the Lost Lands of Lyonesse and the City of Atlantis to the prophecies of Merlin and the beauty of the Mermaid of Zennor.

Tom Bawcock's Eve is a celebration of the heroic actions of one fisherman in Mousehole and further festivals recognise the incredible heritage of the landscape and its communities.

West Penwith has inspired artists across the centuries. From 1880-1940 the Lamorna Society, part of Newlyn School, was prolific in the production of art and culture. Artists and writers included Derek Tangye, The Minack Chronicles, Sir Alfred J Munnings, modernist painter John Tunnard, Lamorna Birch and Laura and Harold Knight. This period dramatised in the novel Summer in February, and also turned into a film of the same name. More recently, contemporary artist Kurt Jackson has his studio and gallery in St Just.

The granite cliffs provide a dramatic setting for the open-air Minack Theatre set on the headland high above Porthcurno beach with its impressive backdrop of Mounts Bay and the distinctive silhouette of Logan Rock. Culture and heritage has also inspired innovation. Porthcurno is home to the Museum of Global Communications, PK as it is known in telegraphic code, owes its unique heritage to the arrival of the first undersea telegraph cable in 1870 which stretched out from under the sea-bed at Porthcurno Beach.

Cornish Hedges

The north coast is particularly distinctive for its intricate network of tiny irregular pasture fields bound by granite Cornish hedges, which are prehistoric in origin and deemed by many to be among the oldest surviving man-made structures that have been in continuous use for their original purpose since they were made, many being older than the Egyptian pyramids. Cornish hedges in West Penwith have a construction markedly different from elsewhere in Cornwall. Large granite boulders, or "grounders" act as a foundation for irregular upper courses of varying sizes of weathered granite taken straight from the surface of the moor. Some have little vegetation other than perhaps a sparse topping whilst others support windswept and gnarled thorn bushes.

Partnerships and Neighbourhood Plans

- St Ives Neighbourhood Development Plan
- Ludgvan Neighbourhood Development Plan
- St Just-in-Penwith Development Plan

Other Designations

- The Cornwall and West Devon Mining World Heritage Site designation includes sites at Geevor, Botallack and Levant along the western coast.
- The area along the west Penwith coast from Land's End in the south, extending past Cape Cornwall to just east of Gurnards Head is an SAC.
- The sea at Land's End (Runnel Stone) is a Marine Conservation Zone.
- West Penwith has been designated an International Dark Sky Park (2021)
- Parish Plans exist for: St Levan, Zennor, St Buryan, Sancreed, Sennen and Madron.
- Working with local businesses and residents, PK Porthcurno are leading on the Porthcurno community becoming a plastic free community.
- The St Just Heritage Area Regeneration Project has led to the successful physical regeneration of St Just town centre and stabilisation of selected prominent historic mine buildings and sites of interest.

 Cornwall Council's Historic Environment Service publications, The Archaeology of the Moors, Downs and Heaths of West Cornwall and Managing the historic environment on West Cornwall's rough ground, provide excellent guides.

Landscape Condition

- Large areas of the valleys are now colonised by invasive species such as Japanese knotweed and bracken with many mineshafts hidden beneath.
- Whilst the majority of visitor infrastructure is low-key, that at Sennen and particularly Land's End is visually intrusive.
- Castle-an-Dinas quarry supplies granite for road aggregate and hedging and has a significant visual impact on the horizon. Although operations are largely screened from external views there are still some unnatural landforms associated with tipping and stock piling.
- Some historic mining structures remain un-stabilised and are at risk of further deterioration namely; Rosewall and Ransom, Wheal Sisters, Ding Dong, Gurnard's Head, Wheal Hearle, Leswidden chimney, Speare Consols, Carnyorth, Wheal Call, Cot Valley, Portheras, Porthmeor, Bosigran, Wheal Cleveland and Rosevale.
- Some of the infrastructure developed through the St Just Heritage Area Regeneration project has suffered from vandalism and resources for ongoing maintenance is a problem.

- In the south, some agricultural land has seen localised but significant change in layout to create efficiencies in farming through the removal of historic field hedges.
- Scrub encroachment on the moors with serial succession to bracken and woody vegetation is widespread and particularly evident at Rosewall Hill and Carn Galver impeding local access.
- Lack of woodland management along stream valleys has resulted in sycamore encroachment.
- In southern parts of West Penwith there has been significant loss of hedgerow elm due to disease resulting in loss of habitat and landscape character.
- The Grade II listed quay at Lamorna was significantly damaged during the 2014 winter storms and requires urgent attention and investment to prevent further deterioration.
- Further development of the Land's End Airport has the potential for visual impacts and impacts on landscape character and tranquillity



Community Network Area (CNA) Hayle and St Ives

AONB section within CNA

Godrevy to Portreath and West Penwith

Index of Multiple Deprivation Percentile by CNA

2015 | 44.0%

2019 | 46.0%

Health and Wellbeing in Hayle and St Ives (2016/2017)



79.8

Population

Births (2015)

26,200 people

of Cornwall's total population

Life expectancy (years)

xpectancy (years)

219

Deaths (Dec 2013-Dec 2016)







Inequalities



local **
households **
are fuel poor



local children live in low-income families



1270

residents claim
Disability Living Allowance



all claimants in Cornwall



Risk Groups



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



speak English
as an additional
language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) West Penwith

AONB section within CNA

West Penwith and South Coast Western

Index of Multiple Deprivation Percentile by CNA

2015 | 32.2%

2019 | 32.6%

Health and Wellbeing in West Penwith (2016/2017)



Population

39,983 people

of Cornwall's total population

Life expectancy (years)

Births (2015)

Deaths (Dec 2013-Dec 2016)











Inequalities





local children live in low-income families



2340

residents claim
Disability Living Allowance







Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes(% of residents on the Chronic Disease Register)



5.1 %

Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

residents who speak English as an additional language

07 West Penwith: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
WP-P1	Protect the wild, open, exposed and undeveloped character of the North Coast. Support coastal heathland restoration.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob9, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-Ob2, CCBR-Ob4 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob11, HC-Ob15 RSA-P1, RSA-Ob1, RSA-Ob4 HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5 PD-P1, PD-P12, PD-P18
WP-P2	Support the sympathetic operation and progressive restoration of Castle-an-Dinas quarry, and others, in a manner that respects local landscape character, includes appropriate vegetation, appropriate final landform and permanent restoration of completed areas at the earliest possible stages. Support further measures to protect and enhance environmental and landscape quality when existing quarrying permissions are reviewed.	LS-P1, LS-P2, LS-P3, LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM- Ob3, NRLM-Ob5, NRLM-Ob12 CCBR-Ob3 SCE-P3, SCE-P6, SCE-Ob1, SCE- Ob2, SCE-Ob3 PD-P13, PD-P14
WP-P3	Ensure that development at Land's End Airport has appropriate regard to the rural character of the area and tranquillity is maintained.	LS-P1, LS-P2, LS-P3 RSA-P1, RSA-Ob5 SCE-P6, SCE-Ob1 PD-P1, PD-P12

Policy	Detail	References to the main aims, policies & objectives
WP-P4	Seek the conservation and enhancement of the existing rural character of the B3306 and other roads in this area via sensitive design and minimal use/decluttering of highway infrastructure. Discourage widening, straightening, re-routing, kerbing and enclosure of currently unenclosed sections or additional openings to lanes through existing hedge banks introducing contemporary design standards and requiring appreciable uncharacteristic visibility splays.	LS-P1, LS-P2, LS-P3, LS-P6 LS-Ob4, LS-Ob6 NRLM-Ob10, NRLM-Ob11 HC-Ob1, (HC-Ob2), HC-Ob4, HC-Ob8, HC-Ob11, HC-Ob12, HC-Ob15 RSA-P1, RSA-P4, RSA-P5 RSA-Ob4, RSA-Ob5 HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob5 PD-P20
WP-P5	Support the continuation of small-scale sustainable fisheries in order to conserve community vibrancy and the character of local coves such as at Porthgwarra, Lamorna, Penberth and Cape Cornwall.	LS-P1, LS-P4 NRLM-Ob9 HC-Ob4 HWB-Ob6 SCE-P2, SCE-P4, SCE-P5, SCE-P6, SCE-P7, SCE-Ob1, SCE-Ob3 PD-P10
WP-P6	Seek the strongest possible recognition and protection of the ancient prehistoric field systems bound by granite Cornish hedges as valuable historic landscape features and support their ongoing conservation and management.	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob10 HC-Ob1, (HC-Ob2), HC-Ob4, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob12, HC-Ob14, (HC-Ob15) RSA-Ob4 HWB-Ob5 SCE-P6, SCE-Ob1, SCE-Ob2

Policy	Detail	References to the main aims, policies & objectives
WP-P7	Support integrated projects and take opportunities though planning to stabilise and repair engine houses and other mining structures that are significant in the landscape throughout the Section	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob4 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob9, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14, HC-Ob15 RSA-Ob5 HWB-Ob3 SCE-P6, SCE-Ob1, SCE-Ob2 PD-P12
WP-P8	Support measures to safeguard and restore the Grade II listed quay at Lamorna in a manner that supports the purposes of the AONB designation	LS-P1, LS-P2, LS-P6 HC-Ob1, HC-Ob4, HC-Ob7, HC-Ob9, HC-Ob12, HC-Ob14 SCE-P6, SCE-Ob1, SCE-Ob2
WP-P9	Seek a reduction in landscape and visual impact of tourism including better integration of existing holiday sites, visitor infrastructure, car parks and signage. For example, infrastructure at Land's End and the car parks along the B3306 and at Sennen. Support measures to address visitor pressure/ traffic at key destinations within West Penwith	LS-P1, LS-P2, LS-P3, LS-P6 LS-Ob6 NRLM-Ob11 (HC-Ob2), HC-Ob4, HC-Ob11, (HC-Ob15) RSA-P1, RSA-P2, RSA-P4, RSA-P5, RSA-Ob4, RSA-Ob5 HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P9
WP-P10	Support aspirations for West Penwith to be recognised as an International Dark Sky Park through seeking to limit light pollution arising through development	LS-P1, LS-P2, LS-P3 LS-Ob6 NRLM-Ob1, NRLM-Ob11 (HC-Ob2), HC-Ob4, (HC-Ob15) RSA-P1 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob3, SCE-Ob5, SCE-Ob6 PD-P2, PD-12

Objective	Detail	References to the main aims, policies & objectives
WP-Ob1	Support the sensitive management of well-used footpath routes and their setting.	LS-P1, LS-P3, LS-P6 LS-Ob6 RSA-P1, RSA-P2 RSA-Ob1, RSA-Ob2, RSA-Ob4 HWB-Ob3, HWB-Ob5 SCE-P6, SCE-Ob5
WP-Ob2	Support integrated management of the biodiversity and the historic landscapes of the Penwith Downs (also known as Penwith Moors) based on stakeholder and community support.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-Ob2, CCBR-Ob5 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob11, HC-Ob13, HC-Ob13, HC-Ob14, HC-Ob15? RSA-P1, RSA-Ob1 HWB-Ob3, HWB-Ob5 SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob4
WP-Ob3	Support the productive management of woodlands for example at Lamorna, St Loy and Penberth valleys in a manner that is consistent with conserving and enhancing local landscape character and biodiversity.	LS-P1, LS-P2 LS-Ob1, LS-Ob3 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12 CCBR-Ob1, CCBR-Ob3 SCE-O1, SCE-O2, SCE-O3

Section 08 South Coast Western





This section of the AONB is large, wide-ranging and diverse, extending from Marazion in the west to the outskirts of Falmouth (Maenporth) in the east and includes the entire Lizard Peninsula and the Helford Estuary.



AONB Section % of total AONB area Area (ha) 08 South Coast Western 20.0% 19,258

Cornwall Landscape Character Areas:

- CA06: Mount's Bay East CA07: South Lizard Peninsula
- CA08: North East Lizard Peninsula CA09: Helford Ria

Marine Character Areas covering the coast / adjacent waters

- MCA 48: Mount's Bay and The Lizard
- MCA 49: South Cornwall Coastal Waters and Estuaries

Note: The three 'South Coast' Local Sections (08, 09, 10) have split Statements of Significance to reflect the range and difference of special qualities within each of them. For this reason they will not be subdivided in the same way as the other Local Sections.

Special Qualities of South Coast Western: St Michael's Mount to Halzephron Cliff

The key landscape characteristics of the coastal landscape in this area of the AONB is a soft profile. It benefits from the protection offered by the Penwith peninsula against the full force of the Atlantic storms. The iconic rocky granite intrusion of St Michael's Mount dominates Mount's Bay with its cobbled granite causeway leading out to the Mount at low tide.

The coastline stretching east is low-lying with earthy cliffs of 'head' (periglacial debris); the coastal strip provides evidence of previous much higher sea levels with a much eroded and softened cliff line lying inland of the coastal fields. The rich soils around Marazion and Perranuthnoe support a wide range of arable crops in medium and large fields with many hedges of tamarisk. Further east the land rises and forms steep cliffs of metamorphosed Devonian slate, veined with quartz. Cudden Point is a significant coastal landmark whilst Trewavas Head and Rinsey Head are distinctive for outcroppings of granite with the derelict mine engine houses forming eerie silhouettes perched on the cliff top as the sea mist rolls in. From St Michael's Mount to the Helford Estuary and The Lizard between the rocky headlands are some fine stretches of popular south facing sandy beaches such as Praa Sands, Porthleven Sands and Gunwalloe Beach. Pengersick Castle can be found between the villages of Germoe and Praa Sands; a fortified tower house dating



St Michael's Mount | Laura Foulds Moody

back to the early 16th century, although documentary evidence exists that the site has been occupied by a castle since the 13th century. The castle is now a grade one listed building and rests on the site of a Scheduled Monument.

Farmland in this area is of medium sized fields with irregular boundaries that are typical of early enclosure mixed with other more recently enclosed larger straight sided fields that exaggerate a sense of openness, as seen on the larger arable fields close to Porthleven. To the south east of Porthleven there is an extensive shingle beach forming the unique Loe Bar, which is backed by the waters of Loe Pool a freshwater lake fed by the waters of the River Cober. Loe Pool is an important freshwater coastal habitat with reed beds and sheltered woodlands stretching inland with fertile cultivated farmland on the surrounding valley forming part of the National Trust owned Penrose Estate.

Many of the settlements around this area are linear in nature having evolved from hamlets at crossroads with small inns. Granite and slate killas are typical local building materials and settlements are linked by a network of many small lanes. Some more modern intrusive development has occurred in places. Porthleven forms the largest settlement having changed from a post-medieval fishing village to become a mineral port in the 19th century. Modern housing development has extended the village in recent times and has now spread up the rounded hillsides behind the harbour. Other recent housing development can also be seen at Praa Sands and Perranuthnoe as well as in some of the small fishing coves. Praa Sands, with its wide sandy beach and popular beach bar is a tourist hotspot, popular with surfers. Due to its popularity with tourists, this section of coastline supports many touring caravan and camping sites significantly changing the character of the landscape in the summer months.



Special Qualities of South Coast Western: The Lizard Peninsula

The key landscape characteristics of the Lizard coast are tall cliffs with small coves beneath. It is the most southerly point of mainland Britain where the distinctive towers of the Lizard Lighthouse warn of the hazardous waters off Lizard Point.

The geological variations of this peninsula have resulted in complex landforms. Inland of Gunwalloe and Mullion Cove there is a soft, undulating landscape spread over Devonian rocks with farmsteads and small hamlets interspersed with streams which reach the coast at Church Cove and Poldhu Cove. There are small pockets of woodlands on farms and these become more extensive north-eastwards to the head of the Helford Estuary. The elevated south west plateau of the Lizard Peninsula is underlain with serpentine as can be seen from the outcrops at Kynance Cove. The landform to the east falls gently on the gabbro and hornblende schists toward the coast and is permeated with small streams, which have formed sheltered valleys along weaknesses in the rock.

The combination of geology, mild oceanic climate conditions and its southerly location has led to the development of a unique range of habitats with many rare species of local and national importance. There are significant areas of heathland/ plateau rough ground across Goonhilly Downs and on the west coast that are critically important from both historic and biodiversity perspectives. The Lizard National Nature Reserve stretches across nearly 2,000 hectares of the peninsula. The heathland, coastal cliff vegetation



and temporary ponds are of international importance and accommodate a broad diversity of wildlife which thrives here, including especially rare and unusual plants. The wild, open nature of these expansive habitats is emphasised by the lack of tree cover with the exception of those found in the sheltered valleys and coves.

Agricultural land is mainly pasture with some horticulture within small irregular enclosures of medieval origin, bounded by Cornish hedges, together with some larger, more regular fields of more recently enclosed land as the upland rough ground has been nibbled away.

Settlement is concentrated along the coast with villages such as Lizard Village, Coverack and Cadgwith which became established as fishing villages in late medieval times and in the 19th century when there was a buoyant pilchard fishing industry, nowadays, fishing tends to concentrate on crab and lobster. These villages are very popular with summer tourists providing a welcome seasonal boost to the local economy.

On the cliffs from Lowland Point to Porthallow are several large stone quarries where excavations into the cliffs have significantly transformed the landscape of the area. The disused quarries have generally revegetated forming part of the cliff landscape although the possibility of future reworking exists due to long standing minerals permissions.



Cadgwith boats | Sue Rowlands



The Lizard has a strong sense of human history and evidence of long-term human habitation in this area dates back to the Bronze Age. The upland rough ground at the coast and at Goonhilly Downs has a large concentration of ritual monuments, cairns, barrows and standing stones. In more recent times, this section has had a strong connection with the development of modern communications. The National Trust-owned Marconi Wireless Station at Lizard Point was where Guglielmo Marconi received the first over-the-horizon radio signal, paving the way for the first transatlantic signal to be sent from Poldhu Cove on the west coast of the Lizard in 1901. In another first for communications the BT Earth Station at Goonhilly is famed for receiving the first ever trans-Atlantic satellite TV images in 1962. The presence of the existing windfarm at Goonhilly is a conspicuous landmark within the oftenflat Lizard landscape. It is accompanied by a solar farm which is all but invisible as a result of the combination of the flat topography and the enclosing vegetation.

Special Qualities of South Coast Western: The Helford River

The key landscape characteristics of this area is a marked contrast to the landscape of the Lizard Peninsula, the Helford River is an area of great individual character and tranquil beauty. Rounded landforms slope to deep, narrow valleys with dense woodland of predominately sessile oak and it is one of the few places in England were the ancient woodland meets the sea. The romanticism and ambience of the river with its hidden creeks provided a perfect setting for the famous Daphne Du Maurier novel, Frenchman's Creek.



The Helford River forms a ria (drowned river valley) which resulted from the rise in sea level following the last Ice Age. The network of small creeks extends the river system for several kilometres inland. At high tide, the water reaches up to the very edges of the oak woodland whilst at low tide the exposed greyish mud completely transforms the scene as at Polwheveral and Port Navas creeks, providing a haven for wading birds and wildlife.

Settlements on the northern side tend to be concentrated around Helford Passage where there is an eclectic mix of both modern and traditional property. The river and its creeks present a considerable barrier to traffic from the north and south and the only link is by passenger ferry from Helford Passage to Helford Village.

The landscape on the southern side of the river has a quite different character from the north; the south tends to be more remote due to the natural river barrier and in recent years has seen less development retaining the parkland landscape of the Trelowarren Estate and other ancient farms. This landscape is characterised by more modest traditional built forms than those to the north of the river.



As a result of the sheltered aspect of this landscape it provides the perfect growing conditions and climate for the exotic collections of trees and plants found at the large gardens of Trebah, Glendurgan and Bosloe including, rhododendron, camellias, magnolias, tree ferns and palms further contributing to the special sense of place experienced when visiting the Helford landscape.

The seaward opening of the Helford River is marked by Nare Point to the south and Rosemullion Head to the north. The shallow angled cliffs of the river mouth exposed to the open sea of Falmouth Bay continue to support areas of coastal heathland whilst the steeper cliff face near Mawnan Church and higher, has a diversity of woodland species including mature ilex oaks and Monterey pines.

Although there are no large settlements within the Helford River area there are many scattered smaller ones with villages clustered around the creek heads and crossroads such as at Mawnan Smith, the landscape still retaining the traditional settlement pattern of scattered rural farming hamlets. Some, like Manaccan and St Martin, with medieval churches at their heart. At the mouth of the estuary, St Anthony Church nestles in the shelter of Dennis Head, defended by prominent earthworks in both the Iron Age and English Civil War. The village of Gweek at the head of the Helford Estuary was once an ancient tin mining port possibly used during the early Iron Age. The recent and ongoing development at the boatyard which dominates the head of the creek has the potential to change its character.

Special Qualities of South Coast Western

The following information is relevant to all three 'South Coast Western' local sections: St Michael's Mount to Halzephron Cliff; the Lizard Peninsula; and the Helford River.



Key species of interest for this section:

- Chough
- Grayling butterfly
- Cornish heath
- Dyer's greenweed
- Chamomile

St Michael's MountJulie Taylor

Partnerships and Neighbourhood Plans

- Porthleven Neighbourhood Plan is under examination
- Perranuthnoe Neighbourhood Plan is pre-submission
- Mawnan Neighbourhood Development Plan is Plan Proposal Submission
- Parish Plans exist for; Cury, Grade Ruan, St Keverne, Manaccan and St Anthony, Mawnan and Mawgan-in-Meneage
- The Loe Pool Forum (LPF) is an environmental partnership working to improve water quality and reduce flood risk in the River Cober catchment. Recent work with South West Water on upstream thinking within the Cober catchment have had a good influence and are improving water quality at Loe Pool.
- The Linking the Lizard Partnership has established a landscape scale and coordinated approach to landscape and habitat management between the relevant partnership agencies and extending the National Nature Reserve.

• Lizard Peninsula Heritage Trust aims to contribute to the natural, historic and man-made environments of the Lizard Peninsula, with the twin aims of seeking their protection and enhancement.

Landscape Condition

- The satellite dishes and buildings at Goonhilly and the larger replacement wind turbines installed at Bonython wind farm have a far-reaching visual impact across the local section and in particular impact upon the wild, remote and upland nature of Goonhilly Downs.
- The light pollution associated with Goonhilly Earth Station and RNAS Culdrose (outside the AONB) adversely impacts upon the tranquillity of the area.
- Airspace activities associated with RNAS Culdrose have significant impacts upon the enjoyment and tranquillity of the section.
- Recent housing developments and the replacement of individual dwellings at Porthleven, and Perranuthnoe and throughout the area have had negative visual and character impacts. The cumulative effects of these changes are often particularly erosive of the wider landscape character and natural beauty
- Caravan sites near the coast tend to be visually intrusive due to lay out and poor site design such as near Kennack Sands.
- Large-scale quarrying operations between Dean Point and Porthallow are poorly integrated into the surrounding landscape with potential future pressures anticipated on tranquillity, scenic beauty, wildlife habitat, flora and the adjoining Marine Conservation Zone.

Other Designations

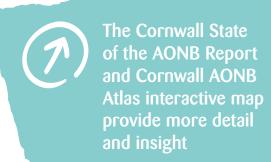
- The Helford Voluntary Marine Conservation Area was designated in 1987.
- This section contains the Lizard and the Fal & Helford Special Areas for Conservation and many SSSI's including Goonhilly Downs SSSI.
- The Helford and Fal Estuaries are designated Special Area of Conservation for their shallow inlets and bays; the designation also covers saltmarshes, intertidal mudflats and sub tidal sandbanks.
- The Manacles Marine
 Conservation Zone was
 designated in 2013 with two
 new MCZ's, The Western
 Channel, a large offshore
 area south east of the Lizard
 Peninsula and
 Mounts Bay both
 designated

in 2016.

Significant Landowners

- The National Trust manages significant land and property around the coast from St Michael's Mount, Rinsey, Penrose Estate, Mullion and Poldhu, Predannack and Kynance, Lizard Point, Cadgwith to Poltesco and Coverack as well as the land to the south and north of the Helford. The National Trust grazing schemes exist to tackle scrub encroachment on coastal heathland.
- Cornwall Wildlife Trust own and manage Windmill Farm Local Nature Reserve and have recently restored the historic stone windmill structure to include a small interpretation centre and viewing platform.
- Natural England, alongside Cornwall Wildlife Trust, National Trust and Cornwall Bird Watching and Preservation Society, manage the Lizard National Nature Reserve which includes much of Goonhilly Downs.
- **Trelowarren** is a large private estate on the Lizard.

- Potential proposals for a super quarry including a breakwater at Dean Quarry could give rise to significant effects upon the AONB.
- Future climate change effects such as rising sea levels could affect local harbours, fisheries and beaches such as Porthleven, Mullion, Gweek, Cadgwith and Coverack.
- Loe Pool is affected by 'run-off' from surrounding farmland as well as seasonal water level changes from the Helston flood alleviation scheme.
- Ancient sessile oak woodlands around Helford have fallen out of productive and economic management and beech, sycamore and other species have become more dominant in the natural regeneration of woodland.
- Significant loss through disease of hedgerow elm trees impacting on habitat connectivity and landscape character.
 Increasing incidents of Ash Die Back are starting to have a dramatic impact on the landscape and wildlife connectivity.
- Additional conifer plantations on the Lizard have resulted in adverse visual and character impacts upon the landscape



Community Network Area (CNA) Falmouth & Penryn

AONB section within CNA

South Coast Central and South Coast Western

Index of Multiple Deprivation Percentile by CNA

2015 | 54.2%

2019 | 58.1%



79.3

Population

Health and Wellbeing in Falmouth & Penryn (2016/2017) 45,270 o of people Cornwall's total population

Life expectancy (years)



Births (2015)



Deaths (Dec 2013-Dec 2016)



97.5% white

Community Network Area (CNA) West Penwith

AONB section within CNA

West Penwith and South Coast Western

Index of Multiple Deprivation Percentile by CNA

2015 | 32.2%

2019 | 32.6%



PopulationHealth and Wellbeing in West Penwith (2016/2017)

39,983 people

cornwall's total population

Life expectancy (years)



Births (2015)



Deaths (Dec 2013-Dec 2016)





Community Network Area (CNA)

Helston & The Lizard

AONB section within CNA

South Coast Western

Index of Multiple Deprivation Percentile by CNA

2015 | 46.9%

2019 | 51.5%



Population

Health and Wellbeing in Helston & The Lizard (2016/2017)





Life expectancy (years)



Births (2015)



Deaths (Dec 2013-Dec 2016)



98.6% white

Community Network Area (CNA) Falmouth & Penryn

AONB section within CNA

South Coast Central and South Coast Western



Inequalities Health and Wellbeing

in Falmouth & Penryn (2016/2017)



local **
households **
are fuel poor



local children live in low-income families

children in receipt of free school meals

1705

residents claim
Disability Living Allowance



all claimants in Cornwall

local

free school meals

children in receipt of

Community Network Area (CNA) West Penwith

AONB section within CNA

West Penwith and South Coast Western



Inequalities Health and Wellbeing

in West Penwith (2016/2017)



households **
are fuel poor



local children live in low-income families



2340

residents claim
Disability Living Allowance

all claimants in Cornwall

Community Network Area (CNA) Helston & The Lizard

AONB section within CNA South Coast Western



Inequalities Health and Wellbeing

in Helston & The Lizard (2016/2017)



households **
are fuel poor



local children live in low-income families

local children in receipt of free school meals

1380

residents claim
Disability Living Allowance



all claimants in Cornwall

Community Network Area (CNA) Falmouth & Penryn

AONB section within CNA

South Coast Central and South Coast Western



Risk Groups

Health and Wellbeing in Falmouth & Penryn



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) West Penwith

AONB section within CNA

West Penwith and South Coast Western



Risk Groups

Health and Wellbeing in West Penwith



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) Helston & The Lizard

AONB section within CNA **South Coast Western**



Risk Groups

Health and Wellbeing in **Helston & The Lizard**



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

08 South Coast Western: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
SCW-P1	Seek, wherever possible, a reduction in the visual and landscape impact of the dishes, associated infrastructure and light pollution at the Goonhilly Earth Station and light pollution from RNAS Culdrose (outside the AONB). Ensure that the ongoing and future proposals for alternative uses/redevelopment of the Earth Station do not have an adverse visual or landscape character impact and bring social and economic benefits to the local community.	LS-P1, LS-P2, LS-P3 LS-Ob5 NRLM-Ob11 HWB-Ob5 SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob3 PD-P1. PD-P2, PD-P11, PD-P12
SCW-P2	Any new proposals for mineral extraction and quarrying, such as at Dean Quarry, that adversely impact upon the scenic beauty, special qualities, landscape character and tranquillity of this section of the AONB, and the Manacles Marine Conservation Zone, will not be supported.	LS-P1, LS-P2, LS-P3 LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob9, NRLM-Ob12 CCBR-Ob3 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob3 PD-P13
SCW-P3	Support improved phased and final restoration at West of England quarry to final landforms and vegetation communities consistent with local landscape character including at the earliest possible stages permanent, appropriate restoration along coast path routes and completed working areas. Support further measures to protect and enhance environmental quality when existing quarrying permissions are reviewed.	LS-P1, LS-P2, LS-P3 LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12 CCBR-Ob3 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob2, SCE-Ob3 PD-P13

Policy	Detail	References to the main aims, policies & objectives
SCW-P4	Support the characteristic inclusion of local materials and vernacular design in new development, public realm, highways work, and public rights of way infrastructure using granite, serpentine, gabbro and schists as appropriate to reflect the varied geodiversity of this section.	LS-P1, LS-P2, LS-P6, LS-Ob4 NRLM-Ob10, NRLM-Ob11 HC-Ob1, HC-Ob4, HC-Ob8, HC-Ob12, (HC-Ob15) RSA-P1, RSA-P2, RSA-Ob1, RSA-Ob2, RSA-Ob4, RSA-Ob5 SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob2 PD-P14
SCW-P5	Support appropriate improvements to footpath access around the Helford River and its creeks with respect to the Marine and Coastal Access Act 2009, provided that this does not encourage an increase in traffic levels or the requirement for and provision of further car parks which might be damaging to the designated landscape and that any increase to access conserves and enhances natural beauty. Also, provided that this does not impact upon the qualifying features of the Fal & Helford SAC from recreational disturbance.	LS-P1, LS-P2, LS-P3, LS-Ob6 NRLM-Ob9 CCBR-Ob4 RSA-P1, RSA-P2, RSA-P3 RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB- Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob5
SCW-P6	Support appropriate improvements to coastal footpath access between Godrevy Cove and Porthallow provided that this respects local landscape character and conserves and enhances natural beauty, provided that this does not impact upon the qualifying features of the Fal & Helford SAC from recreational disturbance.	LS-P1, LS-P2, LS-P3, LS-Ob6 NRLM-Ob9 CCBR-Ob4 RSA-P1, RSA-P2, RSA-P3 RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB- Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob5
SCW-P7	Support the continuation of small-scale sustainable fisheries in order to maintain community vibrancy providing that it enhances local character and conserves natural assets, for example at local coves such as at Porthleven, Mullion, Cadgwith, Coverack, Porthoustock, Porthallow and within the creeks of the Helford Estuary (provided that this does not impact upon the special features of the Special Area of Conservation).	LS-P1, LS-P4 NRLM-Ob9 HC-Ob4 HWB-Ob6 SCE-P2, SCE-P4, SCE-P5, SCE-P6, SCE-P7, SCE-Ob1, SCE-Ob3 PD-P10

Policy	Detail	References to the main aims, policies & objectives
SCW-P8	Support the conservation and positive management of mining features that are outside of the World Heritage Site, south of the A394 around Perranuthnoe, Rosudgeon, Kennegy, Praa Sands and Porthleven.	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob4 HC-Ob1, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob9, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14, (HC-Ob15) RSA-Ob3, RSA-Ob4 HWB-Ob3 SCE-P6, SCE-Ob1, SCE-Ob2
SCW-P9	Support enhancement of the wider setting of St Michael's Mount including sea front car parking by design changes to layout, location, minimising infrastructure, enhanced boundary treatments, characteristic use of local materials in external works and appropriate vegetation.	LS-P1, LS-P2, LS-P3, LS-P6 LS-Ob4, LS-Ob6 NRLM-Ob1, NRLM-Ob5, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12 HC-Ob1, HC-Ob4, HC-Ob8 RSA-P1, RSA-P2 RSA-Ob4, RSA-Ob5 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob5 PD-P9
SCW-P10	Support conservation and enhancement of the character of the open heathland plateau including reduction of visual and landscape impacts from existing conifer plantations on Goonhilly Downs consistent with best practice	LS-P1, LS-P2, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob5 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12, NRLM-Ob13 RSA-Ob1 HWB-Ob2, HWB-Ob5 SCE-Ob1, SCE-Ob4
SCW-P11	Seek reduction of landscape and visual impacts of tourism including better integration of existing holiday sites, visitor infrastructure, car parks and signage. Pay particular attention to respecting local character in external works, landscaping and site design and have particular regard to increase in scale, massing and cumulative development for example at Marazion, Perranuthnoe, Porthleven, Praa Sands, Mullion and Kennack Sands.	LS-P1, LS-P2, LS-P3, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob4, HC-Ob11 (HC-Ob15) RSA-P1, RSA-P2, RSA-P4, RSA-P5, RSA-Ob4, RSA-Ob5 HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P9

Objective	Detail	References to the main aims, policies & objectives
SCW-Ob1	Seek a reduction in the visual impact of overhead cables by undergrounding in affected villages for example Porthleven, Mullion, St Keverne, Lizard, Gweek and Cury.	LS-P1, LS-P2, LS-Ob5 SCE-P2, SCE-P3, SCE-P6 SCE-Ob1 PD-P11
SCW-Ob2	Support the Linking the Lizard Partnership in its initiatives to integrate land management, farming and the conservation of biodiversity and historic environment together with the promotion of a vibrant local rural economy and community.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6; LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob9, NRLM-Ob10, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 HC-Ob1, HC-Ob3, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4, RSA-Ob5 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob1, HWB-Ob5, HWB-Ob7 SCE-P2, SCE-P6, SCE-P7 SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4, SCE-Ob5, SCE-Ob6



Objective	Detail	References to the main aims, policies & objectives
SCW-Ob3	Help to support coastal management which promotes natural processes wherever possible and support initiatives with communities which consider the long term future and value of coastal areas e.g. Mullion Cove, Marazion, Mounts Bay, Porthleven, Loe Bar, Praa Sands, Gweek, Cadgwith, Coverack, and Maenporth in respect to predicted effects of sea level rise and increased storminess. Seek to support the delivery of appropriate measures to hold the line where infrastructure such as sewage outfalls and roads need to be protected. Manage realignment as identified in the Shoreline Management Plan where they conserve or enhance the landscape character and natural beauty of the AONB. Conserve the undeveloped nature of the coast in this section.	LS-P1, LS-P2, LS-P3, LS-P4 LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob6 NRLM-Ob9, NRLM-Ob11 CCBR-P1, CCBR-Ob4, CCBR-Ob5 HC-Ob4 RSA-P1, RSA-Ob4 HWB-Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob4, SCE-Ob5
SCW-Ob4	Support the work of the Loe Pool Forum and encourage measures to improve water and habitat quality at Loe Pool and in the Helford	NRLM-Ob1, NRLM-Ob2, NRLM-Ob5, NRLM-Ob6, NRLM-Ob9, NRLM-Ob12 CCBR-Ob4 RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob5 SCE-P2 SCE-Ob1, SCE-Ob4 SCE-Ob6
SCW-Ob5	Support measures to improve water and habitat quality in the Helford by supporting measures to reduce run off and nitrate input.	NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob9, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-O1, CCBR-O2, CCBR-O3, CCBR-O4, CCBR-O5 HWB-Ob5 SCE-Ob2, SCE-Ob4

Objective	Detail	References to the main aims, policies & objectives
SCW-Ob6	Support the Helford Marine Conservation Group and the continuation of the Helford Voluntary Marine Conservation Area to encourage engagement and involvement in enjoyment and sensitive use of the Helford Estuary Special Area of Conservation.	NRLM-Ob1, NRLM-Ob2, NRLM-Ob9 CCBR-Ob4 RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob5 SCE-P2, SCE-Ob1, SCE-Ob4?



Section 09 South Coast Central



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Location:

The south coast central section of the Cornwall AONB extends from Porthpean near St Austell in the east and includes the Roseland Peninsula, the Fal Ria (including the Carrick Roads upstream from Trefusis Point/ St Anthony Head) to just south of the A390 near Tresillian and west almost to Perranarworthal and beyond to the edge of Penryn.



% of total AONB area **AONB Section** Area (ha) 16.6% 09 South Coast Central 15.993

Cornwall Landscape Character Areas:

- CA11: Redruth, Camborne and Gwennap CA13: Fal Ria, Truro & Falmouth
- CA16: Mid Fal Plateau CA40: Gerrans, Veryan and Mevagissey Bays

Marine Character Areas covering the coast / adjacent waters

MCA 49: South Cornwall Coastal Waters and Estuaries

Note: The three 'South Coast' Local Sections (08, 09, 10) have split Statements of Significance to reflect the range and difference of special qualities within each of them. For this reason they will not be subdivided in the same way as the other Local Sections.

Special qualities of South Coast Central: The Fal Ria

The Key Landscape Characteristics of this section of the AONB can be described by two distinct landscape character types.

This area shares similar landscape characteristics to the Helford River and estuary as described in Section 8, South Coast Western, but on a much larger scale. The main channel is formed where the River Fal meets the open sea, this stretch of water is known as the Carrick Roads. It is broad and deep, providing shelter in its deep-water harbour for ocean going vessels. The mouth of the estuary is flanked by the historic landmarks of St Mawes Castle to the east and Pendennis Castle to the west (outside the AONB) - both important strategic fortifications guarding the Carrick Roads since the time of Henry VIII. The ria system of the Fal is more extensive with larger and more sinuous creeks than seen on the Helford and extends up to Truro at Malpas and Calenick.

On both banks of the Fal there has been a noticeable increase in the built environment with many of the original villages, established as a result of the former boat building, fishing and industrial trade now subject to further residential development namely, Flushing, Mylor Churchtown, Mylor Bridge, Restronguet Passage and Feock. The cumulative effects of this more recent development has given rise to areas



Sunset at Mylor | Ian Lewis

of suburban character occupying the setting of traditional characterful villages with the greatest development pressure on areas with coastal views.

The slopes enclosing the Carrick Roads and creeks reflect a very similar landscape to the Helford but with a lesser concentration of woodland, which is replaced by large fields of pasture and arable land extending



down to the shoreline. North of Feock, upstream on the River Fal and the Truro and Tresillian Rivers, the creeks extend into more folded enclosed landforms where the estuarine woodland becomes more dominant and where large private estates such as Tregothnan have parkland and woodland extending down to the water's edge.

The tidal rivers and coastal wetland provide important habitats for a wide variety of flora and fauna, with a few small villages located at the heads of the creeks such as Ruan Lanihorne, Calenick Creek, Old Kea and Feock.

The ridges between the creeks are rounded with a medium-scale field pattern as evident in medieval times with farm holdings scattered throughout the area. The reorganisation of the field boundaries in the 18th and 19th century and the removal of hedge boundaries have provided a much greater sense of openness, especially on the farmland nearer to Truro and Falmouth.

The sheltered microclimate of the creeks provides perfect growing conditions for more luxuriant plant life and the fine gardens and parkland of the National Trust gardens at Trelissick contain many delicate varieties of trees, shrubs and flowers. The River Fal below Trelissick can be crossed by the King Harry Ferry, a vehicular chain ferry which has operated between the parishes of Feock and Philleigh since 1888, although there is evidence that this stretch of river has been crossed by some form of craft for centuries.

Visually the dominant landcover is mature often dense estuarine Sessile Oak woodland cloaking the slopes along the water's edge. In places this woodland is extensive and seemingly untouched by human interference despite a long history of productive management lending a timeless primeval air to the watercourses. In other parts woodland has been partially or fully cleared where occasional large fields come right to the water's edge giving a more domesticated impression. This rich and productive farmland on the rounded convex hilltops between the creeks is a mix of pastoral and extensive arable uses giving considerable seasonal changes in colour. This seasonally changing agricultural scene is set in a constant and strong framework of Cornish hedges some of which display their construction in bare stone faces whilst many others are well vegetated and lined with mature trees strongly enclosing and defining the mostly small to medium irregular fields of medieval origin.



Special Qualities of South Coast Central: The Roseland & Mevagissey to St Austell Bay

The key landscape characteristic is a ridge which separates the Roseland from the Carrick Roads, consisting of a narrow strip of land barely half a kilometre wide between Zone Point and Gerrans Bay, broadens to include a stretch of varied and scenic coastland around Veryan Bay. The core part of the Roseland includes the five parishes of St Just-in-Roseland, Veryan, Gerrans, Philleigh and Ruan Lanihorne. St Mawes is a key coastal settlement at the mouth of the Fal, now largely established on tourism, with a busy and picturesque harbour.



Further north, lays the historic village of St Just-in-Roseland, characteristically positioned at the head of a small creek and dominated by its exceptional 13th century church which is said to be of 6th century origin. Further north, along the banks of the Fal, the parish of St Michael Penkevil is a much-folded landscape of wooded valleys, large parts of which are managed by the Tregothnan Estate. Along the coast to the east of St Mawes, in sheltered bays, lay the coastal settlements of Porthscatho,

Portloe and Portholland, all rooted in the pilchard fishing industry and still engaged with fishing today. The overriding sense of the Roseland is of an extremely tranquil and well-managed farmed landscape with a globally renowned, stunning coastline that extends east across Mevagissey Bay and on to St Austell Bay in the north.

Away from the coast, aside from the church towns of Veryan and Gorran, settlement is still sparse and consists of mainly small rural hamlets and farmsteads linked by narrow winding lanes. At narrow junctions, traditional black and white cast iron directional fingerposts echo a bygone era. In the Gorran High Lanes/ Mevagissey hinterland, an extensive area of fields bounded by modern concrete walls mark out the former extent of the Heligan estate, incompatible with this rural landscape. Along the coast, there are many small fishing villages such as the attractive historic village of Mevagissey, once the centre of Cornwall's pilchard fishing industry, which still retains its working harbour. Many of the old buildings in the village are constructed of cob and slate and bear testimony to a time when the large shoals of pilchards were the livelihood of the whole village. Nowadays Mevagissey is a popular tourist destination and commuter village for both St Austell and Truro.

From Mevagissey, the coast extends northward into St Austell Bay, past historic Pentewan, a small medieval fishing village, which, with its harbour, grew to be a significant port for the china clay industry. The AONB extends towards to Porthpean, just below St Austell, following the Pentewan trail, which runs adjacent to the White River, so named because of its milky appearance due to china clay sediments.

Woodland occurs on steep valley sides, alongside streams and in valley bottoms often in combination with other valuable wetland habitats such as fens and rush pasture strengthening these ribbons of semi natural vegetation that weave through the agricultural land.

The soils in this section of the AONB are derived from mid-Devonian slates and are well-drained and fertile providing perfect conditions for both arable and pastoral farming. Many of the medium scale fields



are of medieval in origin with irregular boundaries ranging from bare stonewalls near the coast to broad and well vegetated hedges in the sheltered wooded valleys. Where streams flow along the valley floors there are valuable wetland habitats consisting of fens and rushes providing perfect conditions for a wide range of flora and fauna. Many of the stream valleys meet the coast where they terminate in sandy coves and beaches on the south coast such as Pendower Beach, Portholland and Caerhays.



Swan family, Ruan Lanihorne | Roy Curtis

The geology along this stretch of the AONB consists of softer killas rocks, which form the cliffs and rocky shores of many of the bays and coves located between the harder basalt and dolerite rocks of Nare Head, Dodman Point and Black Head. The major headlands form promontories at over 100m above sea level whilst inland the landscape takes on a gentler undulating character.

There are many features of interest along this coast ranging from the historic Iron Age fortifications at Dodman Point, Black Head and Veryan to the large Bronze Age barrow at Carne Beacon, near Veryan. Country estates and ornamental parklands such as at Caerhays and Heligan have taken advantage of the sheltered valleys.

The majority of woodland in this area is congruous with the lush woodland gardens of Heligan and Caerhays, and concentrated in the valleys, where it is dominated by oak and beech with sycamore and a few remaining elms. On the plateau, trees occur more frequently on Cornish hedges, as well as small groups around farm buildings. Few trees are found on the coast due to exposure and grazing pressure. Also characteristic in this section are groups of Monterey pines.

Significant Landowners

- The National Trust manages significant and extensive sites around the coast of the Fal Ria at Trelissick, Turnaware Point near St Mawes and at St Anthony Head as well as Portscatho, Gerrans Bay, Nare Head, Dodman Point, land near Gorran Haven and Black Head.
- The Lost Gardens of Heligan near Mevagissey is a highly popular restored 19th century botanical garden managed by the Heligan Estate. Whist the gardens at Caerhays, managed by the Caerhays Estate, house the national collection of magnolias.

Partnerships and Neighbourhood Plans

- Parish Plans are in place at Feock, Gorran and St Ewe and the Roseland Neighbourhood Development Plan is now in place. The Roseland Plan covers the five parishes of St Just, Gerrans, Veryan, Ruan Lanihorne and Philleigh.
- The local group 'Wild Roseland' has been established to deliver biodiversity projects flowing from the recent Roseland Neighbourhood Development Plan.
- Mevagissey Neighbourhood Development Plan

Other Designations

- Fal oysters are registered as a Protected Designation of Origin.
- The Helford and Fal Estuaries are a SAC for their shallow inlets and bays; the designation also covers saltmarshes, intertidal mudflats and sub tidal sandbanks.
- Falmouth Bay to St Austell Bay is a Special Protection Area (SPA)

Landscape Condition

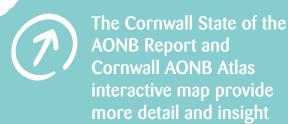
- Holiday sites around Mevagissey, Gorran Haven, Pentewan and elsewhere throughout the area are unnecessarily intrusive by their location, layout and design.
- The design and scale of some modern development, for example on the fringes of Falmouth, Malpas, St Mawes, Mevagissey and other waterside and coastal settlements, is intrusive. The increasing engulfing of traditional villages by suburban development eroding the characteristic settings.
- Replacement dwellings on creek sides, particularly around Restronguet, Mylor and St Just Parish have had adverse visual and character impact due to increase of scale, poor design and inappropriate use of nonvernacular materials. In addition, the cumulative effects of this type of development erode character.
- There is poor or non-existent footpath access around much of the Fal Ria and Carrick Roads.
- Change of use is taking place on some prime agricultural farmland e.g. to equine grazing and woodland.
- Native deciduous woodlands of the Fal Ria and sheltered local valleys throughout the Roseland to Porthpean are generally unmanaged and in places fragmented.
- In parts of this section of the AONB there was significant loss to disease of hedgerow elm trees with impact on habitat connectivity and landscape character and ash dieback is likely to continue the trend of tree loss.



Key species of interest for this section:

- Great northern and black-throated diver
- Slavonian grebe
- Cirl bunting
- Kittiwake
- Guillemot
- Shag
- Black-necked grebe

- Cumulative change of character of many of the villages on the western shores of the Carrick Roads into suburban character around traditional village cores. There are particular development pressures on all areas with coastal views.
- The character of many of the settlements is being rapidly eroded through extension of settlements, redevelopment of existing dwellings and uncharacteristic design of enlarged and imposing coastal properties.



Community Network Area (CNA) Falmouth & Penryn

AONB section within CNA

South Coast Central and South Coast Western

Index of Multiple Deprivation Percentile by CNA

2015 | 54.2%

2019 | 58.1%



Population

Health and Wellbeing in Falmouth & Penryn (2016/2017)

45,270 % of Cornwall's total population

Life expectancy (years)



Births (2015)



Deaths (Dec 2013-Dec 2016)





Community Network Area (CNA) St Austell & Mevagissey

AONB section within CNA **South Coast Central**

Index of Multiple Deprivation Percentile by CNA

2015 | 44.0%

2019 | 47.5%



Population

Health and Wellbeing in St Austell & Mevagissey (2016/2017)

32,608 % of Cornwall's total population

Life expectancy (years)



Births (2015)



Deaths (Dec 2013-Dec 2016)



98.4% white

Community Network Area (CNA)

Truro & The Roseland

AONB section within CNA

South Coast Central

Index of Multiple Deprivation Percentile by CNA

2015 | 54.1%

2019 | 56.3%



Population

Health and Wellbeing in Truro & The Roseland (2016/2017)

45,797 people



Life expectancy (years)



Births (2015)



Deaths (Dec 2013-Dec 2016)



97.3% white

Community Network Area (CNA) Falmouth & Penryn

AONB section within CNA

South Coast Central and South Coast Western



Inequalities Health and Wellbeing

in Falmouth & Penryn (2016/2017)



households ** are fuel poor



local children live in low-income families

free school meals



1705

residents claim **Disability Living Allowance**

Community Network Area (CNA) St Austell & Mevagissey

AONB section within CNA **South Coast Central**



Inequalities Health and Wellbeing

in St Austell & Mevagissey (2016/2017)



local households ** are fuel poor



local children live in low-income families





1495

residents claim **Disability Living Allowance**



Community Network Area (CNA) Truro & The Roseland

AONB section within CNA **South Coast Central**



Inequalities Health and Wellbeing

in Truro & The Roseland (2016/2017)



households are fuel poor



local children live in low-income families

local receipt of free school meals



1795

residents claim **Disability Living Allowance**

Community Network Area (CNA) Falmouth & Penryn

AONB section within CNA South Coast Central and South Coast Western



Risk Groups

Health and Wellbeing in Falmouth & Penryn



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) St Austell & Mevagissey

AONB section within CNA South Coast Central



Risk Groups

Health and Wellbeing in St Austell & Mevagissey



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) Truro & The Roseland

AONB section within CNA **South Coast Central**



Risk Groups

Health and Wellbeing in Truro & The Roseland



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

09 South Coast Central: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
SCC-P1	Prevent further cumulative landscape and visual impact from individual developments on local character and tranquillity for example along the shores and slopes of the Fal Ria and creek side, waterside and coastal settlements. Require all new development, including replacement dwellings, to respond appropriately to the sensitivity and capacity of the landscape and to reflect the traditional and characteristic built form and context.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6 NRLM-Ob11 HC-Ob1, HC-Ob4, HC-Ob12 RSA-P1, RSA-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P12, PD-P17
SCC-P2	Require the active consideration of landscape and visual impacts on the AONB landscape around the Fal Ria, Carrick Roads and associated creeks from increasing or changing patterns of water-based access, leisure and commercial activity and their related infrastructure such as moorings, jetties, car parks, yards and slipways associated with individual dwellings. Recognising the cumulative impacts of existing and further development.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-O6 NRLM-Ob9, NRLM-Ob11 HC-Ob1, HC-Ob2 RSA-P1, RSA-P2, RSA-Ob4 HWB-Ob2, HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob3, SCE-Ob5

Policy	Detail	References to the main aims, policies & objectives
SCC-P3	Require an improvement in car-free access options including, foot, cycle, bus and boat for example from Truro, Falmouth and Penryn in a manner that conserves and enhances the AONB, building on the good work of the Fal River Partnership and Fal River Links.	LS-P1, LS-P2, LS-Ob6 HC-O11 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-P4, SCE-P6 SCE-Ob1, SCE-Ob3, SCE-Ob5, SCE-Ob6
SCC-P4	Support appropriate improvements to footpath access around the Carrick Roads and its creeks with respect to the Marine and Coastal Access Act 2009 where this does not encourage an increase in traffic levels or the provision of further car parks in the area, provided that this does not impact upon the qualifying features of the Fal & Helford SAC from recreational disturbance.	LS-P1, LS-P2, LS-Ob6 NRLM-Ob9 CCBR-Ob4 RSA-P1, RSA-P2, RSA-P3 RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob5
SCC-P5	Support management of visitor car parking in quiet and remote tranquil rural areas in the Fal Ria and throughout the Roseland, up to Porthpean, so that levels of use do not increase. Resist additional parking provision as part of visitor proposals preferring and requiring sustainable transport arrangements. Reduce visual impacts by use of carefully located unobtrusive small scale dispersed rural car parks set back from the coast for example as managed by the National Trust at Vault Bay and Dodman Point.	LS-P1, LS-P2, LS-P3, LS-Ob6 HC-Ob4 RSA-P1, RSA-P4, RSA-Ob4 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob5 PD-P9

Policy	Detail	References to the main aims, policies & objectives
SCC-P6	Require protection of the landscape setting of key landmarks such as St Mawes Castle, St Anthony's Lighthouse and others from negative impacts by new development including housing and lighting and seek enhancement of their settings	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6 NRLM-Ob11 HC-Ob1, HC-Ob4, HC-Ob7, HC-Ob12, HC-Ob14 RSA-P1 HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1 PD-P1, PD-P2, PD-P7, PD-P12, PD-P18
SCC-P7	Help to support coastal management which promotes natural processes wherever possible and support initiatives with communities which consider the long term future of coastal areas e.g. Falmouth, St Mawes, Mevagissey, Mylor, Devoran, Penryn and Flushing in respect to predicted effects of sea level rise and increased storminess. Seek to support the delivery of appropriate measures to 'hold the line' and 'manage realignment' as identified in the Shoreline Management Plan where they conserve or enhance the landscape character and natural beauty of the AONB.	LS-P1, LS-P2, LS-P3, LS-P4 NRLM-Ob9 CCBR-P1, CCBR-Ob4, CCBR-Ob5 SCE-P3, SCE-P6
SCC-P8	Ensure that the conservation and enhancement of the special qualities of the AONB is fully taken into account in development proposals for expansion of Truro, Falmouth and Penryn and at smaller settlements in order to retain the character of the Fal Ria landscape. Particular care should be taken to ensure that no development is permitted inside or outside the AONB, which would damage its natural beauty, character and special qualities.	LS-P1, LS-P2, LS-P3 NRLM-Ob11 HC-Ob4 HWB-Ob5 SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob6 PD-P1, PD-P2, PD-P3, PD-P7, PD-P8, PD-P12, PD-P16
SCC-P9	Support the continuation of small-scale, sustainable fisheries, including at Mevagissey and Portscatho, which enhance local character and communities and conserve natural assets. Support local cultural fisheries in the Fal Estuary such as traditional oyster fisheries, which do not impact upon the special features of the Special Area of Conservation.	LS-P1, LS-P4 NRLM-Ob9 HC-Ob4 HWB-Ob6 SCE-P2, SCE-P4, SCE-P5, SCE-P6, SCE-P7 SCE-Ob1, SCE-Ob3 PD-P10

Policy	Detail	References to the main aims, policies & objectives
SCC-P10	Seek a reduction in landscape and visual impacts of tourism including better integration of existing holiday sites, visitor infrastructure, car parks and signage. Pay particular attention to increase in scale, massing and cumulative development and respect local character in external works, landscaping, site design and layout including at Mevagissey, Gorran Haven and Pentewan.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob11 HC-Ob1, HC-Ob4, HC-Ob11 RSA-P1, RSA-P2 RSA-Ob4, RSA-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P9

Objective	Detail	References to the main aims, policies & objectives
SCC-Ob1	Support the management and extension of sessile oak woodlands around the Fal and its tributaries and in the inland and coastal valleys of the Roseland. Consider opportunities for planting of local provenance native tree species such as sessile oak, hazel and alder to increase estuarine woodland cover and act as a future seed source where this is currently absent or sparse to assist subsequent natural regeneration.	LS-P1 LS-Ob1, LS-Ob2, LS-Ob3 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3 HWB-O5 SCE-P4, SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4
SCC-Ob2	Support the continued success of festivals that promote and interpret the AONB's special qualities, characteristics and culture. For example, the Fal River Festival, Mevagissey Feast Week, Fal Oyster Festival, The St Mawes Fish Festival and the Fal Autumn Walking Festival	HC-Ob3, HC-Ob4 HWB-Ob2, HWB-Ob6 SCE-Ob1, SCE-Ob5, SCE-Ob6

Section 10 South Coast Eastern



Location:

This section of the AONB consists of the Fowey Ria and its tributaries and extends south of Lostwithiel, west of Fowey over Gribbin Head to the coast near Par Sands and eastwards to Portloe on the outskirts of west Looe. As with the South Coast Central section, South Coast Eastern has two distinct landscape character types; the River Fowey, which is primarily a ria landscape, and the open coastal areas that extend eastwards from Polruan to Portloe. The coastal section also includes a small area of land west of Gribbin Head facing on to St Austell Bay and takes in the small coastal settlement of Polkerris.



AONB Section

10 South Coast Eastern

Area (ha)

% of total AONB

4.8% 4.630

Cornwall Landscape Character Areas:

 CA21: Fowey Valley
 CA22: South East Cornwall Plateau • CA39: St Austell Bay and Luxulyan Valley

Marine Character Areas covering the coast/adjacent waters

 MCA 49: South Cornwall Coastal Waters and Estuaries **Note:** The three 'South Coast' Local Sections (08, 09, 10) have split Statements of Significance to reflect the range and difference of special qualities within each of them. For this reason they will not be subdivided in the same way as the other Local Sections.

Special Qualities of South Coast Eastern: Fowey Ria

The Key Landscape Characteristics of this section of the AONB can be split into two distinct areas: Fowey Ria and Polperro Coast. The approach to this section of the Cornwall AONB sees a marked change in character from that of the industrial, China clay related landscape of Par Docks and the busy nature of the holiday park at Par Sands in the setting of the AONB.



Jim Wood

East of Par Beach, the landform rises steeply marking the boundary of the AONB section. This elevated location, of the western headland of the Fowey Estuary offers extensive panoramic views inland along the Fowey Ria, across the adjacent Par Sands, across the St Austell and Mevagissey Bays and across to the distant coastline of the Roseland.

Stream valleys incise the coast east of Par, the first of these being home to the little village of Polkerris, with its intimate sandy beach and harbour. The Menabilly Valley, penetrating deep inland, forms its own small network of tributary stream valleys and the high ground in between, forms the promontory of Gribbin Head, with its beacon and distinctive red and white daymark.

The AONB landscape on the western slopes of the Fowey bordered by the B3269 offers glimpsed views of the estuary. Castle Dore on the ridge top above Golant is a well-preserved example of Iron Age defensive earthworks reputedly linked with the early kings of Cornwall. It was occupied between the 4th centuries BC until the 1st century BC and rebuilt around 50AD after the Roman Invasion of Britain.

Fowey has long been a strategic post with the fortification of St Catherine's Castle situated on the top of St Catherine's Point at the entrance to the River Fowey estuary. St Catherine's Chapel and St Saviour's Chapel dominate the views on the east of the estuary. The castle was built by Henry VIII as an artillery fort to protect the estuary from the threat of a French invasion and the site also contains the remains of a prehistoric cliff fortification. The relics of 15th century blockhouses can also be found at both Fowey and Polruan. The larger settlements of the main town of Fowey and the villages of Polruan and Bodinnick cluster on the steep slopes on both sides of the ria and are connected by both a vehicle ferry from Bodinnick to Fowey and a passenger ferry from Polruan to Fowey. The main building material here is killas, reflecting the local geology, but a wide range of finishes and materials are used. Slate is the main roofing material.

Lower down the creeks, summer sailors moor a wide range of yachts and boats along the river course, whilst closer to the coast, larger sea-going vessels navigate upstream to Fowey to load their cargo at the China clay rail terminus, an important activity within the locality. Around half a million tonnes of China clay is exported from Fowey annually. The product serves the paper industry in Norway, Sweden and Finland. It also supplies the ceramics industry in Egypt, Italy, Portugal and many other countries. As of 2021, aggregate is also now being exported from Fowey. This is a secondary material, produced as a byproduct from the china clay mining process which is being reprocessed and marketed as a building material. It is being shipped to the southeast of England for building and infrastructure projects.

Away from the river valley much of the settlement tends to be scattered with rural farms and occasional small hamlets such as



St Veep and Lanteglos high on the ridgeway. Access to much of the AONB, away from the main settlements, is restricted to a few small lanes and tracks and is best explored on foot.

The steep slopes surrounding the Fowey Ria give a strong sense of enclosure that is strengthened by the surrounding expanses of Sessile Oak woodland, much of it ancient, that embrace the estuary, clothing the shoreline and extending up the valley sides. Higher up the slopes and over the exposed rolling ridges are medium sized mixed arable and pasture fields with irregular boundaries indicating medieval origins. However, the dramatically varying gradients make the overall field pattern difficult to discern from most vantage points.



In exposed higher ground and away from the creeks there are few trees although lower down some Cornish hedges support belts of trees that extend like fingers up the slopes from the main woodlands. On some slopes vineyards have been established adding a new texture amongst the more traditional agricultural uses. Designed ornamental landscapes occur for example the remains of Hall Walk at Bodinnick and Tivoli Gardens at Lerryn and exotic ornamental planting is a feature of some water's edges and settlements. Fowey is Cornish for 'river of beech trees', however these are more characteristic further upstream in the Bodmin Moor section of the AONB and it is on the heart of the moor that the river Fowey rises. Indeed, Bodmin Moor was formerly known as Fowey Moor.

The area around the Fowey River has steep enclosed slopes ending abruptly at the water's edge with gradients of 1:3 plummeting some 120 metres. Similar to the Fal and Helford, the creeks extend inland dissecting the landform with rounded exposed areas intermixed with a large expanse of oak woodland.

These woodlands are part of a medieval working landscape when the wood was used for fuel, charcoal, coppice wood and timber and the undergrowth would have been utilised for grazing with the oak bark providing an important component for the tanning industry. Much of this woodland has now fallen out of management.

The three largest creeks namely the Lerryn, Penpoll and Pont Pill all join the eastern side of the River Fowey. The upper sections of these creeks are, in the main, un-navigable due to the build-up of silt and mud and now provide important wildlife habitats.

The Fowey area and particularly Menabilly, has deep cultural associations, not least because of its link to the famous writer, Daphne du Maurier, who lived at Point Neptune, near Readymoney Cove and at Menabilly (in Menabilly House). However, the area also inspired the works of Sir Arthur Quiller-Couch, Kenneth Grahame and Leo Walmsley. Each year Fowey hosts the Fowey Festival of Words and Music, which is a significant cultural event in Cornwall's calendar.

Special Qualities of South Coast Eastern: The Polperro Coast

Between Black Bottle Rock in the west and Pencarrow Head in the east is the white sand and shingle beach of Lantic Bay, only accessible from the South West Coast Path.

There are few villages along this section of the coast other than the small settlement of Lansallos Churchtown clustered around the head of a small valley leading down to Lantivet Bay and further east the much larger settlement of Polperro, a picturesque fishing village of slate cottages perched on steep sided slopes huddled around the sheltered historic harbour with its museum of fishing and smuggling, housed in an old fish processing house.

Due to the sparsely populated landscape and limited accessibility, much of this section of the AONB remains relatively free from development pressures, attracting mainly visitors who walk the South West Coastal Path.

Heading east, the coastline is characterised by its strong rolling landform with rounded convex slopes falling into incised valleys. Much of the open land on the ridges is generally in excess of 100 metres and is dissected by short coastal streams emerging at West Coombe, East Coombe, Polperro, Porthallow and Port Nadler.

The cliffs are distinctive for their chamfered profile, covered in scrub, and a wide range of rough vegetation intermixed with wildflowers and grasses, providing important habitats for a range of wildlife.



Wagtail | John Stather

Due to the exposed nature of this coastal landscape there are few trees other than the larger valley running inland from Polperro to Crumplehorn, here there are areas of mixed and deciduous woodland, benefiting from the sheltered environment. Much of the land along this section of the AONB is in agricultural use with a mix of arable and pastoral farming in a medieval field enclosure system with medium sized fields.

The narrow lane network connecting the farms with small hamlets are enclosed by high Cornish hedges of slate which are well vegetated and give the appearance of grassy banks.

Partnerships and Neighbourhood Plans

- Fowey Neighbourhood Development Plan
- Fowey Estuary Management Plan is a non-statutory document containing guidelines to inform and guide current and future management of the estuary.
- Lanteglos Neighbourhood Development Plan is at referendum
- Polperro and Lansallos Neighbourhood Development Plan
- The Fowey Estuary Partnership provides holistic management of the estuary, balancing tourism, commerce and leisure interests. It is run by the Fowey Harbour Commissioners bringing together a number of regulatory bodies, NGO's and interested parties on the basis of voluntary co-operation.
- Friends of Fowey Estuary provide a focus for voluntary activities for the conservation of the estuary.

Key species of interest for this section:

- Fulmar
- Little egret
- Kittiwake
- Great black backed gull
- Small-leaved elm

Other Designations

- Lantic Bay, Polruan to Polperro (SSSI and SAC designation)
- Pont Pill Marine Conservation
 Zone

Landscape Condition

- Some recent development at Fowey,
 Polruan and Polperro extends outside characteristic settlement patterns.
- Par Docks and its associated derelict infrastructure are visually intrusive on the setting of the AONB and provide opportunity to enhance the setting through redevelopment.
- Native broadleaved woodlands of the Fowey Ria are largely unmanaged.
- Many ancient broadleaved woodland sites have been planted with conifers resulting in fragmented habitat continuity.
- Unmanaged regeneration of scrub and woodland in coastal valleys between Polruan and Portlooe has, in places, allowed the establishment of non-native species.
- Significant removal of Cornish hedges has taken place due to agricultural land improvement.
- In parts of this section, there has been significant loss of hedgerow elm due to disease, which has impacted on habitat connectivity and landscape character.



The Cornwall State of the AONB Report and Cornwall AONB Atlas interactive map provide more detail and insight

Community Network Area (CNA) Liskeard & Looe

AONB section within CNA

South Coast Eastern and Bodmin Moor

Index of Multiple Deprivation Percentile by CNA

2015 | 38.0%

2019 | 39.0%

Health and Wellbeing in Liskeard & Looe (2016/2017)



Population

31,456 people

of
Cornwall's
total population

Life expectancy (years)

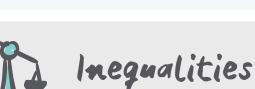
Births (2015)

Deaths (Dec 2013-Dec 2016)











local **households **are fuel poor



local children live in low-income families





1515

residents claim
Disability Living Allowance



of all claimants in Cornwall



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



(% of residents on the Chronic Disease Register)

Community Network Area (CNA) St Blazey, Fowey & Lostwithiel

AONB section within CNA South Coast Eastern

Index of Multiple Deprivation Percentile by CNA

2015 | 44.2%

2019 | 48.3%

Health and Wellbeing in St Blazey, Fowey & Lostwithiel (2016/2017)



Population

Births (2015)

19,620 people

Cornwall's total population

Life expectancy (years)

83.3 78.9 **P** female 193

2013-Dec 2016)

Deaths (Dec





Inequalities



households ** are fuel poor



local children live in low-income families



receipt of

free school meals

850

residents claim **Disability Living Allowance**





Risk Groups



Obesity (% of residents

on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic **Disease Register)**



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

10 South Coast Eastern: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
L-SCE-P1	Require the active consideration of landscape and visual impacts around the Fowey Ria, harbour and creeks of increasing or changing patterns of water-based access, leisure and commercial activity and related infrastructure such as moorings, jetties, car parks and yards.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-Ob9, NRLM-Ob11 HC-Ob1, HC-Ob2 RSA-P1, RSA-P2, RSA-Ob4 HWB-Ob2, HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6 SCE-Ob1, SCE-Ob3, SCE-Ob5 PD-P10, PD-P17
L-SCE-P2	Support the further development of sustainable water-based travel, integrated with other initiatives in South Coast Central AONB section that build on the existing ferry links between Fowey and Bodinnick, and Fowey and Polruan and further afield.	LS-Ob6 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2 HWB-Ob1, HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P4, SCE-P6, SCE-Ob1, SCE-Ob3, SCE-Ob5, SCE-Ob6

Policy	Detail	References to the main aims, policies & objectives
L-SCE-P3	Support the work of the Fowey Estuary Partnership in its aim to stimulate an appropriate balance between competing demands placed on the Fowey Estuary through shared information, co-operation and action, including seeking opportunities to implement the Fowey Estuary Management Plan and to support the continuation of the Upper Fowey and Point Pill Voluntary Marine Conservation Area designation.	LS-P1, LS-P2 LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NLRM-Ob5, NRLM-Ob6, NRLM-Ob8, NRLM-Ob9, NRLM-Ob13 CCBR-P1 CCBR-Ob2, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 HC-Ob1, HC-Ob4, HC-Ob7, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5 SCE-P2, SCE-P3, SCE-P4, SCE-P5, SCE-P6 SCE-Ob5, SCE-Ob6?, SCE-Ob7
L-SCE-P4	Support communication of the implications of the Shoreline Management Plan to creek side and coastal communities within this section such as Polkerris, Lerryn and Golant in order to open an early dialogue about sea level rise and coastal change.	LS-P1, LS-P2 NRLM-O9 CCBR-P1, CCBR-Ob3, CCBR-Ob4, CCBR-Ob5 SCE-P6, SCE-Ob6?
L-SCE-P5	Support the wealth of cultural heritage around the Fowey and particularly its literary heritage, including the continued success of the Fowey Festival of Music and Words.	HC-Ob1, HC-Ob3, HC-Ob4, HC-Ob8 HWB-Ob1, HWB-Ob2, HWB-Ob5 SCE-Ob1, SCE-Ob5, SCE-Ob6?

Policy	Detail	References to the main aims, policies & objectives
L-SCE-P6	Support appropriate improvements to footpath access around the Fowey Ria and its creeks with respect to the Marine and Coastal Access Act 2009 provided that this does not encourage an increase in traffic levels or the provision of further car parks and that this conserves and enhances the natural beauty, provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.	LS-P1, LS-P2, LS-Ob6 NRLM-Ob9 CCBR-Ob4 RSA-P1, RSA-P2, RSA-P3 RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4 HWB-Ob1, HWB-Ob2, HWB-Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob5
L-SCE-P7	Support the continuation of small-scale, sustainable fisheries in order to maintain community vibrancy providing that this enhances local character and conserves natural assets, such as at Polperro, provided that this does not have adverse impact upon the Lantic Bay Special Area of Conservation.	LS-P1, LS-P4 NRLM-Ob9 HC-Ob4 HWB-Ob6 SCE-P2, SCE-P4, SCE-P5, SCE-P6, SCE-P7 SCE-Ob1, SCE-Ob3 PD-P10
L-SCE-P8	Support the management and extension of sessile oak woodlands at the Fowey Ria and local valleys at Polridmouth, West and East Coombe, Polperro, Porthallow and Portloe. Consider opportunities for planting of local provenance native tree species such as sessile oak, hazel and alder to act as a future seed source for native woodland establishment where this is currently absent or sparse to assist appropriate subsequent natural regeneration.	LS-P1 LS-Ob1, LS-Ob2, LS-Ob3 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3 HWB-Ob5 SCE-P4, SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4
L-SCE-P9	Seek a reduction in landscape and visual impacts of tourism including better integration of holiday sites, visitor infrastructure, car parks and signage. Have regard to the increase in scale, massing, cumulative development and respecting local character in external works, landscaping, site design and layout including at Polruan, along the coast, and around Polperro.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob6 NRLM-O11 HC-Ob1, HC-Ob4, HC-Ob11 RSA-P1, RSA-P2 RSA-Ob4, RSA-Ob5 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-O1, SCE-O5 PD-P9

Policy	Detail	References to the main aims, policies & objectives
L-SCE-P10	Require particular consideration of effects on landscape character of new areas of housing within the settings of Fowey and Polruan and elsewhere eroding their settings and recognising the harmful effects on the designated landscape of some areas of recent residential development. Seek to retain the special character of the legible historic development pattern of the Fowey and other settlements, recognising the harmful effects of contemporary development which interrupts and masks this pattern. Respect the particular landscape character and tranquillity of the area east of Polruan and ensure that development within this area and its coastal setting does not detract from this.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6 NRLM-Ob11 HC-Ob1, HC-Ob4, HC-Ob7, HC-Ob9, HC-Ob12 SCE-P2, SCE-P3, SCE-P5, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P1, PD-P2, PD-P3, PD-P7, PD-P12

Section 11

Rame Head





Situated in the extreme southeast of the Cornwall AONB, Rame Head is situated in a strategic position overlooking the mouth of the river Tamar, Plymouth Sound and the open sea of the English Channel. The section includes the 800- acre Mount Edgcumbe Country Park as well as the 18th century fortifications at Maker Heights, Penlee Point and the picturesque villages of Kingsand and Cawsand.



AONB Section 11 Rame Head

Area (ha) 780

% of total AONB 0.8%

Cornwall Landscape Character Areas:

- CA22: South East Cornwall Plateau
- CA25: Lynher and Tiddy River Valleys

Marine Character Areas covering the coast/adjacent waters

 MCA 49: South Cornwall Coastal Waters and Estuaries 11

Special Qualities of Rame Head

The Key Landscape Characteristic of this section of the AONB is Rame Head which forms a southerly point at the extreme east of Whitsand Bay, which sweeps in a wide arch west to Portwrinkle. Behind the headland, the steep slope of a narrow winding valley almost severs Rame Head from the rest of the peninsula. The contrast between the urban sprawl of Plymouth stretching eastwards across Plymouth Sound, which is connected to the AONB by the passenger ferry at Cremyll, could not be more different from this quiet wooded corner of the Cornwall AONB. Woodlands line the coastal tracks between Cawsand and Penlee Point and the extensive woodland enclosure of Mount Edgcumbe Country Park provide a home for a herd of some 600 wild fallow deer.



Until boundary changes in 1844 Kingsand was in Devon however Cawsand was always in Cornwall, with a small stream marking the border. The distinctive red sandstone Institute building with its clock tower at Kingsand was built on the seafront to commemorate the coronation of George V and was severely damaged in the winter storms of 2014. It has since been repaired but the incident demonstrated the vulnerability of these settlements to the impact of climate change.

The only significant concentration of settlement is at Kingsand and Cawsand.

The features in both villages are the many local stone rubble-built boundary walls.

Two villages are surrounded by mature trees and separated only by a small headland on which sits Cawsand Fort, built of stone in the 1860s and recently converted to flats. These small fishing villages are tightly clustered around the two beaches that still provide landing points for small craft adding vitality and interest. The buildings are varied in form but united by their tight relationship to the narrow streets that run at right angles away from the sea. Kingsand is the larger of the two villages.

Land Use

Despite being one of the Cornwall's AONB's smallest sections, this area is also incredibly complex. Small pockets of irregular medieval-derived fields, larger fields as a result of 20th century amalgamations of the old enclosures, 20th century WWII placements, ridge top trees and parkland of the Mount Edgcumbe Estate and patches of coastal heathland and scrub all contribute to the diverse pattern of land use.

Significant Landowners

• The Mount Edgcumbe Estate, is owned by the Edgcumbe family, and leases land and the Redoubts to The Rame Conservation Trust. Mount Edgcumbe Country park is owned and managed by Cornwall Council and Plymouth City Council.

Biodiversity & Geodiversity

Geologically, this is an area of significant interest, the beach at Cawsand is formed of rhyolite, the only surviving remains of the volcanic material that erupted above Cornwall's intruded granites some 270 to 290 million years ago. In addition, the red sandstone further north is the only evidence in Cornwall of ensuing desert conditions. The rocks seen from the walk between Rame Head and Penlee Point are slate from a sequence known as the Dartmouth Group dating back to the Lower Devonian period and at 400 million years are some of the oldest rocks in Cornwall.

Key species of interest for this section:

- Cirl bunting
- Whitethroat
- Bee orchid
- · Bloody-nosed beetle
- Slender bird's-foot-trefoil

The variety of building materials reflect the varied local geology including rhyolite (a purple volcanic stone), distinctive red sandstone, and slates along with slate hanging, painted render and some brick.

There is support for habitat enhancement for farm birds and along coastal land. Dartmoor ponies graze the coastal rough ground to control scrub around Rame Head.





Redoubt 4 | Natalie Haly

Culture and Heritage

Mount Edgcumbe House and Country Park occupies a significant proportion of this section of the AONB with many ornamental trees and shrubs incorporated into the more formal garden areas which were commenced circa.1750 and were predominately influenced by Italian, French and English garden designs. In contrast, the surrounding parkland provides a more open aspect as it runs down to the Cremyll ferry, which dates back to the 13th century as a means of ferrying passengers across the water to Plymouth.

The conical hill of Rame Head, with its medieval chapel on top, forms a prominent landmark with a widely visible and distinctive silhouette. From the exposed cliffs, the ridge top and Rame Head, the panoramic views take in the coast, the busy shipping lanes of the English Channel, the complex of estuarine features of the Tamar Valley and the urban expanse of the city of Plymouth with its cranes and naval shipyards seen across the broad waters of Plymouth Sound. The strategic position of Rame Head overlooking Plymouth sound is evidenced by the frequency of visible military fortifications in particular from the 18th, 19th and 20th centuries such as at Maker Heights, Picklecombe and Penlee Point.

There can be no doubt that this area is steeped in history, much of it surrounding

the Edgcumbe family seat. Rame Head was used as an Iron Age cliff castle. Archaeological finds of flint tools indicate that this area was occupied as far back as the Mesolithic period. Later Rame forts at Picklecombe, Penlee, Cawsand, Maker Heights and Edgcumbe built over hundreds of years form the western part of the most extensive and complete historic coastal defences in the UK. The 13th century church at Rame still contains a bellows operated organ.

Cornish Hedges

The hedges are low and clothed in rough vegetation with occasional windswept scrubby trees and bushes.

Other Designations

- Plymouth Sound and estuaries are designated as a European Marine Site, SAC and SPA.
- In 2021, funding was awarded by the National Lottery Heritage Fund to support the Plymouth Sound National Marine Park Designation. Cornwall AONB will engage with the Plymouth Sound National Marine Park to ensure their activities align with the Cornwall AONB Management Plan.



Redoubt | Aerial

Partnerships and Neighbourhood Plans

- The Rame Peninsula Neighbourhood Development Plan
- There is a Maker and Rame Parish Plan.
- The Plymouth Green Infrastructure Strategy includes access to Mount Edgcumbe and the Rame Peninsula.
- The Tamar Estuaries Consultative Forum coordinates all activities on the water and promotes integrated management through an agreed management plan.
- A coastal communities team has been formed to develop water access links to the Rame Peninsula.
- Maker Heights Conservation Management Plan 2020-2025

Landscape Condition

 Some of the more recent development at Kingsand and Cawsand is not sympathetic to the character of these small villages and the public car parks lack design consideration with regard to the surroundings.

- Suburban sprawl extension and redevelopment is cumulatively eroding the setting and character of the settlements.
- The narrow streets of both Kingsand and Cawsand are regularly congested with visitor traffic.
- Due to the narrow roads on the Rame Peninsula there tends to be regular traffic congestion at the height of the visitor season.
- Overhead wires are intrusive in both Kingsand and Cawsand.
- Some coastal rough ground is subject to increasing scrub encroachment.
- Removal of Cornish hedges for agricultural efficiency has fragmented some of the wildlife corridors and pattern of the landscape.
- Risks from being a dormitory area for Plymouth and ability to sustain recreational pressure from proximity to major urban centre.
- Encourage the management of hedges to allow elm and other hedge tree regeneration or, where appropriate, planting of native or locally naturalised tree species on hedges in order to restore landscape character following the impacts of Dutch Elm disease, including raising awareness that such local hedges were previously known to have more tree coverage.



The Cornwall State of the AONB Report and Cornwall AONB Atlas interactive map provide more detail and insight

Community Network Area (CNA) Cornwall Gateway

AONB section within CNA Rame Head

Index of Multiple Deprivation Percentile by CNA

2015 | 55.2%

2019 | 55.2%

Health and Wellbeing in Rame Head (2016/2017)



Population

33,040 people

Cornwall's total population

Life expectancy (years)

Births (2015)

Deaths (Dec 2013-Dec 2016)











Inequalities



local households are fuel poor



local children live in low-income families



free school meals





residents claim **Disability Living Allowance**







Risk Groups



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

11 Rame Head: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
RH-P1	Support the development of innovative sustainable transport links to and from the Rame Peninsula. This should be based on car free options, building on its location at the mouth of the Tamar Estuary, particularly seeking opportunities to develop sustainable water-based transport. Schemes should consider landscape and visual impacts and be designed and implemented in a manner that conserves and enhances the AONB.	LS-P1, LS-P2, LS-Ob6 RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2 HWB-Ob1, HWB-Ob2, HWB-Ob5 SCE-P2, SCE-P3, SCE-P4, SCE-P6, SCE-Ob1, SCE-Ob3, SCE-Ob5, SCE-Ob6
Objective	Detail	References to the main aims, policies &

Objective	Detail	References to the main aims, policies & objectives
RH-Ob1	Promote walking opportunities across Rame Head between settlements and the South West Coast Path and support the improvement of non-car access, provided that this does not impact upon the qualifying features of the SAC or SPA from recreational disturbance.	RSA-P1, RSA-P2, RSA-P3, RSA-P4, RSA-Ob1, RSA-Ob2, RSA-Ob3 HWB-Ob1, HWB-Ob2, HWB- Ob3, HWB-Ob4, HWB-Ob5, HWB-Ob7 SCE-P3, SCE-Ob5, SCE-Ob6
RH-Ob2	Support local community aspirations for undergrounding of overhead cables in villages such as at Kingsand and Cawsand in order to reduce visual impact.	LS-P1, LS-P2, LS-O5? SCE-P2, SCE-P3, SCE-P6 SCE-Ob1 PD-P11

Objective	Detail	References to the main aims, policies & objectives
RH-Ob3	Support improved awareness, understanding and sensitive interpretation of the extensive and wideranging history of this section and the role of the Rame Peninsula as a fortification at the mouth of the Tamar.	HC-Ob1, HC-Ob4, HC-Ob7, HC-Ob9, HC-Ob10, HC-Ob11, HC-Ob12, HC-Ob13, HC-Ob14 RSA-P1, RSA-Ob3 HWB-Ob3 SCE-Ob1, SCE-Ob5, SCE-Ob6
RH-Ob4	Support partnership action in ensuring long-term sustainability of management of the waters of Plymouth Sound and the Tamar Estuaries.	LS-P1, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob6, NRLM-Ob9 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob6
RH-Ob5	Support, through a landscape led approach, the appropriate management, extension and linking of locally characteristic habitats. These include coastal heathland, farm hedges, parkland and broadleaved native inland and coastal woodland.	LS-P1, LS-P2, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob10, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob4 HWB-Ob6 SCE-Ob1, SCE-Ob2, SCE-Ob4

Objective	Detail	References to the main aims, policies & objectives
RH-Ob6	Help to support coastal management which promotes natural processes wherever possible and support initiatives with the communities of Kingsand and Cawsand which consider the long-term future in respect to predicted effects of sea level rise and increased storminess. Seek to support the delivery of appropriate measures to 'hold the line' and 'manage realignment' as identified in the Shoreline Management Plan where they conserve or enhance the landscape character and natural beauty of the AONB. Conserve the undeveloped nature of the coast, provided that this does not impact upon the qualifying features of Plymouth Sound & Estuaries SAC and Tamar Estuaries Complex Special Protection Area from land take or changing land use.	LS-P1, LS-P2, LS-P3, LS-P4 NRLM-Ob9 CCBR-P1 CCBR-Ob4, CCBR-Ob5 SCE-P3, SCE-P6

Section 12 **Bodmin Moor**



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Location:

This is the largest section of land in the AONB and includes both open and enclosed moorland, bisected northeast to southwest by the main A30 trunk road. It extends to Davidstow Moor in the north, Upton Cross in the east, St Neot in the south and Tresarrett in the west.



% of total AONB area **AONB Section** Area (ha) 21.7% 12 Bodmin Moor 20.878

Cornwall Landscape Character Areas:

• CA21: Fowey Valley • CA22: South East Cornwall Plateau

• CA26: East Cornwall and Tamar Moorland Fringe • CA29: Middle Tamar Valley • CA32: Bodmin Moor • CA33: Camel and Allen Valleys

Marine Character Areas covering the coast / adjacent waters

Special Qualitiesof Bodmin Moor

The Key Landscape Characteristics of this section of the AONB is a distinctive upland landscape which is created from the underlying granite mass, the largest of several granite intrusions that penetrate the slate killas bedrock along the spine of Cornwall. The highest point of the moor is in the northwest at Brown Willy a peak of 420m. Across the valley, the slightly lower Roughtor hosts the remains of a 12th century medieval chapel, and together, they represent the highest points of land in Cornwall.



The moor provides expansive and breath-taking views, including towards other sections of the Cornwall AONB on the north coast. The surrounding moorland is gently undulating with frequent, prominent tors (rounded hills capped with a granite outcrop). The naturally formed Cheesewring tor has given its name to

an internationally recognised geological category of tor and is an often-used iconic image of moorland Cornwall. The tors provide a distinctive silhouette against an extensive skyline, further emphasised by the lack of man-made structures and intrusive development.

Land Use

Human settlement across the moor is sparse. A small number of lonely granite farms can be found hunkering down below the brow of the hills on the exposed moor itself. Whereas the valleys on the edge of the moor provide sheltered hollows better suited for farming practice and village settlement such as St Breward, St Neot and St Cleer.



Other significant features of Bodmin Moor include the three reservoirs: Colliford Lake, Crowdy Reservoir and Siblyback Lake. These large expanses of water provide dramatic and very changeable seasonal contrasts from sparkling azure on a bright summer day to drab, grey and eerie in the winter. The smaller Dozmary Pool, close to Colliford Lake, is the largest and most notable of the many pools found across the moor. The overall sense of wilderness on Bodmin Moor still endures, despite thousands of years of human intervention. It remains one of the few places in Cornwall where you can enjoy complete peace, quiet and tranquillity, being particularly important for its dark night skies.

Extensive, unenclosed high moorland is grazed by hardy weather-beaten cattle, sheep and ponies according to historic laws governing common land. This grazing

Significant Landowners

- The National Trust own land at Roughtor
- Much of the moorland is **registered common land,** subject to management under the Commons Act 2006.

plays an essential role in controlling scrub thereby maintaining the distinctive openness of this landscape. In parts the moor has never been enclosed. In other areas, past efforts at enclosure are long abandoned leaving enigmatic vestiges of past attempts to tame the land. Edging the open moorland, larger fields show enduring recent enclosure whilst nestling in sheltered folds at lower levels anciently enclosed farmland is recognisable by its smaller fields with irregular boundaries. This long historic process of attempts to tame the open moor has created a fascinating texture of intermingling pockets of commons and enclosures that distinguishes Bodmin Moor from most other upland landscapes.

Biodiversity & Geodiversity

The uplands of Bodmin Moor are extensively covered with open moorland consisting mainly of coarse grassland, wetland and wet heathland, which includes scrub, bracken and gorse.

Much of the northern section of the Moor is designated a Site of Special Scientific Interest (SSSI). The peaty soil is generally poor with high acid content which in turn has a significant influence on vegetation providing a suitable environment for acid grassland, heather, gorse and bracken, grazed by small flocks of sheep, together with small herds of cattle and moorland ponies. In the valleys at the edge of the moor there are large areas of peat and blanket bog. Due to its exposed nature, Bodmin Moor is frequently subjected to high winds and rain blown in from the Atlantic and this in turn has influenced the type of vegetation. Many streams and small rivers traverse the Moor having penetrated weaknesses in the granite and eventually cascade into shallow falls at the edge of the granite shelf.

The deep river valleys around the edges of the moor support luxuriant broadleaved woodland adding to the enclosed intimacy of these locations. Stately mature Beech trees are especially characteristic of the Fowey valley (Fowey means 'River of Beech Trees' in Cornish). Isolated modern conifer plantations however add a dark and sombre contrast to the open moorland. Gorse and bracken add to the roughness of the unimproved acid grassland of some commons whilst at the heads of streams on higher ground between hills poor drainage and substantial rainfall create a rich and interesting patchwork of fens, wetlands, quaking bogs and other valuable habitats emphasising the sense of remote exposure.

Golitha Falls is a geological feature, where the river Fowey tumbles down a series of low waterfalls bounded by large mounds of lichen covered granite and runs through an ancient wooded valley of sessile oak and ash - a complete contrast to the barren moor upstream. The area surrounding Golitha Falls is rich in flora and fauna and is one of the three National Nature Reserves in Cornwall.

Cornish Hedges

Almost all enclosed fields are semiimproved pasture for livestock grazing and there is little arable farmland. Cornish hedges and retaining banks are constructed of the ubiquitous ever-present weathered local granite taken directly from the surface of the moor. High up the hedges are often of bare stone, at most supporting just a sparse turf topping or maybe a few gnarled and wind sculpted hawthorns, whilst at lower sheltered locations they support dense walls of mature Beech and native broadleaved trees such as Sessile Oak and Hazel.

Some old hedges are deteriorating from long term lack of maintenance leading in places to the erecting of barbed wire fencing alongside.

Key species of interest for this section:

- Fritillary butterflies (pearl, small pearl and marsh)
- Cuckoo
- Redstart
- Nationally rare liverworts (Greater Copperwort)
- Bog plants (bog bean, round-leaved sundew)
- Wintering Golden Plover
- Snipe
- Curlew
- Lapwing
- Whinchat



Culture and Heritage

Bodmin Moor is hugely important historically. The open moorland reveals historic relics such as long cairns and hilltop enclosures from the Neolithic period. In addition, evidence of Bronze Age activity can be found in a ritual and domestic landscape of hut circles, barrows, cairns and stone circles, the most notable being the famous Hurlers Stone Circles near Minions. In some areas, the land has never been enclosed, although around the stony remains of prehistoric roundhouses and medieval long houses, remnants of ancient field boundaries can be clearly seen. Significant numbers of surviving holy wells and stone crosses are poignant reminders of the enduring importance of religion in the history of Bodmin Moor's communities. Some of the older granite quarries make a positive contribution to the landscape for example at Carbilly Tor and Bearah Tor, and particularly the historic stone finger dumps. Partially flooded China clay workings occur at Lower Hawkstor, Parson's Pit and Stannon Pit where this product of weathered granite has been found close to the surface. Prominent engine houses and

mining structures, especially in the southeast of the moor near Caradon Hill and at Minions, are a reminder of Cornwall and Bodmin Moor's once great mining industry. The bleak central hamlet of Bolventor (named after a 'bold venture' to recover tin from moorland streams) is home to the Jamaica Inn, made world famous by the writings of Daphne du Maurier.

To celebrate 60 years of the Cornwall AONB designation and 4,000 years of the humble Cornish hedge, a permanent piece of public art has been created at Colliford Lake. Kerdroya is a 56m diameter classical labyrinth built of Cornish stone hedging celebrating the aesthetics of distinct hedging styles from 12 Cornish locations. At the very heart of Kerdroya, a 10m circular space opens out to breathtaking views across the moorland and lake. Here you will find a one-off specially commissioned artwork funded by Arts Council England and created by Thrussells, which augments and deepens the Kerdroya experience.

Other Designations

- SSSI & National Nature Reserve (NNR), International Dark Sky Park (IDSP).
- Parts of the south-eastern part of the Moor around Minions and Caradon Hill are designated as part of the Cornwall and West Devon Mining World Heritage Site.



From Rough Tor to Garrow Tor | Matt Menhenett

Partnerships and Neighbourhood Plans

- Blisland Neighbourhood Development Plan is designated
- St Cleer Neighbourhood Development Plan
- Parish Plans exist for St Neot, St Breward, Blisland, St Cleer and Linkinhorne.

- The Bodmin Moor Development and Communication plan was created in Partnership with the AONB and representatives of the Bodmin Moor Working Group.
- The Bodmin Moor Parishes Network seek to pursue the following objectives; to foster and promote vitality and viability of the area; to regenerate the local economy; generate support for sustainable social, recreational and environmental initiatives; consolidate all relevant organisations and individuals to work in partnership and act as the consultative body for economic, social and environmental regeneration of the area.
- The 'Vision for Bodmin Moor' seeks to establish a plan for shared agreement between agencies, landowners and commoners for the management of habitats and historic landscapes of unenclosed land within the moorland line only.
- Much of the moorland is registered open access land governed by the Countryside and Rights of Way Act (CROW) 2000.
- The Bodmin Moor Commons Council was legally established under the Commons Act 2006 in 2015 and aims to better manage animal welfare and combat anti-social behaviour on the moor as well as wider land management issues.
- Active quarrying operations are controlled under the Review of Mineral Planning Permissions – quarrying under existing planning permissions at Parsons Park Pit, Stannon Pit (china clay) and Tor Down Quarry (granite) will not be resumed following the making of Prohibition Orders.



Landscape Condition

- Large scale china clay extraction at Parson's Pit and adjacent to the AONB at Stannon Pit has ceased and parts of both sites have been restored.
- Increased visitor numbers at popular locations such as Golitha Falls, and Minions have led to footpath and ground erosion.
- Some historic mining structures remain un-stabilised including the two engine houses at Sharptor and other structures at Wheal Bray and Phoenix.
- Some aspects of the A30 are visually intrusive intrude on the moorland setting such as the use of coloured tarmac, signage, advertising hoardings and detailing. Traffic noise locally erodes tranquillity.
- Broadleaved woodland in stream valleys is largely unmanaged.

- A number of old hedges have deteriorated from lack of maintenance and barbed wire stock fencing has been erected alongside.
- Some existing conifer plantations are visually intrusive due to their design and location.
- The moor remains relatively free of tall structures. However, wind turbines towards the north coast outside of the AONB are a detractor.



Community Network Area (CNA) **Bodmin**

AONB section within CNA **Bodmin Moor**

Index of Multiple Deprivation Percentile by CNA

2015 | 35.8%

2019 | 36.7%

Health and Wellbeing in Bodmin (2016/2017)



Population

20,351 people

Cornwall's

Deaths (Dec 2013-Dec 2016)



total population

Life expectancy (years)







Inequalities





local children live in low-income families



local receipt of

free school meals



1010

residents claim **Disability Living Allowance**





Risk Groups



Obesity

(% of residents on the Chronic Disease Register)



Diabetes

(% of residents on the Chronic **Disease Register)**



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) Camelford

AONB section within CNA

Bodmin Moor and Pentire Point to Widemouth

Index of Multiple Deprivation Percentile by CNA

2015 | 38.6%

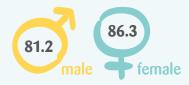
2019 | 38.6%

Health and Wellbeing in Camelford (2016/2017)



Population

Life expectancy (years)



Births (2015)



12,837 people

Deaths (Dec 2013-Dec 2016)



of
Cornwall's
total population





Inequalities



local **
households **
are fuel poor



local children live in low-income families



local children in receipt of

free school meals





residents claim
Disability Living Allowance



claimants in Cornwall



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes(% of residents on the Chronic Disease Register)



7.4 %

Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

speak English as an additional language

Community Network Area (CNA) Caradon

AONB section within CNA **Bodmin Moor**

Index of Multiple Deprivation Percentile by CNA

2015 | 49.0%

2019 | 48.0%

Health and Wellbeing in Caradon (2016/2017)



Population

Life expectancy (years)



Births (2015)



17,962 people

Deaths (Dec 2013-Dec 2016)



Cornwall's total population





Inequalities



households ** are fuel poor



local children live in low-income families



local receipt of

free school meals





residents claim **Disability Living Allowance**



claimants in Cornwall



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes (% of residents on the Chronic **Disease Register)**



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

speak English as an additional language

Community Network Area (CNA) Launceston

AONB section within CNA **Bodmin Moor**

Index of Multiple Deprivation Percentile by CNA

2015 | 40.9%

2019 | 40.9%

Health and Wellbeing in Launceston (2016/2017)



Population

19,660 people

Cornwall's total population

Life expectancy (years)

Births (2015)

Deaths (Dec 2013-Dec 2016)











Inequalities



households ** % are fuel poor



local children live in low-income families



845

residents claim **Disability Living Allowance**



claimants in Cornwall



Risk Groups



Obesity (% of residents on the Chronic Disease Register)



Diabetes (% of residents on the Chronic Disease Register)



residents who speak English as an additional language



Chronic Kidney Disease

(% of residents on the Chronic Disease Register)

Community Network Area (CNA) Liskeard & Looe

AONB section within CNA

South Coast Eastern and Bodmin Moor

Index of Multiple Deprivation Percentile by CNA

2015 | 38.0%

2019 | 39.0%

Health and Wellbeing in Liskeard & Looe (2016/2017)



Population

Life expectancy (years)



Births (2015)



31,456 people

Deaths (Dec 2013-Dec 2016)



of Cornwall's

total population





Inequalities



local **
households **
are fuel poor



local children live in low-income families



free school meals



1515

residents claim
Disability Living Allowance



of all claimants in Cornwall



Risk Groups



Obesity
(% of residents
on the Chronic
Disease Register)



Diabetes(% of residents on the Chronic Disease Register)



residents who speak English as an additional language



(% of residents on the Chronic Disease Register)

12 Bodmin Moor: Policies & Objectives

The policies and objectives below are applicable to this Local Section – they should, however, be read in conjunction with the Cornwall AONB Strategy Aims, Policies and Objectives which are applicable to the whole designation.

Policy	Detail	References to the main aims, policies & objectives
BM-P1	Support improved restoration of china clay workings at Lower Hawkstor, Parson's Pit, and Stannon Pit in keeping with the local landform, soils and vegetation communities of their moorland setting whilst respecting local history and heritage. Support further measures to protect and enhance environmental quality, and increase biodiversity, when existing quarrying permissions are reviewed.	LS-P1, LS-P2, LS-P4, LS-P6 LS-Ob4 NRLM-Ob1, NRLM-Ob2, NRLM-Ob5 CCBR-P1, CCBR-Ob3 HC-Ob1, HC-Ob4, HC-Ob12 SCE-P4, SCE-Ob1, SCE-Ob2, SCE-Ob3 PD-P13
BM-P2	Require improved integration into the landscape of existing visitor facilities and car parks such as at Golitha Falls, Minions and Roughtor Road in order to reduce their existing landscape and visual impacts.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob4, LS-Ob6 (HC-Ob2), HC-Ob4, (HC-Ob15) RSA-P1, RSA-O4 HWB-Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P9
ВМ-Р3	Seek a reduction in the visual impact of existing conifer plantations for example at Priddacombe, Hawkstor, Bolventor, Halvana, Smallacoombe and Roughtor consistent with established best practice. Seek opportunities for this to be achieved by productive felling with restoration to open habitats balanced with greater productive woodland creation at appropriate local sites in the vicinity order in order to conserve and enhance the open moorland landscape and also protect the economic resource.	LS-P1, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob5 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob12, NRLM-Ob13 CCBR-Ob1, CCBR-Ob2, CCBR-Ob3 SCE-P4, SCE-Ob1, SCE-Ob2, SCE-Ob3, SCE-Ob4

Policy	Detail	References to the main aims, policies & objectives
BM-P4	Seek to maintain current low levels of light pollution on Bodmin Moor in reflection of an International Dark Sky Reserve.	LS-P1, LS-P2, LS-P3 NRLM-Ob11 (HC-Ob2), HC-Ob4, (HC-Ob15) RSA-P1 HWB-Ob5 SCE-P3, SCE-P6, SCE-Ob1, SCE-Ob5 PD-P2, PD-12
BM-P5	Support sustainable transport initiatives where these realise a reduction in motorised vehicle access giving rise to parking and other concerns. Support initiatives to discourage unsanctioned use of motor vehicles and motorcycles other than where expressly permitted.	LS-P1, LS-P3, LS-Ob6 RSA-P1, RSA-P2, RSA-P4 SCE-P3, SCE-Ob5

Objective	Detail	References to the main aims, policies & objectives
BM-Ob1	Support the Bodmin Moor Commons Council in the coordinated management of the commons and resolution of commons issues. Support stakeholders in the proactive management of access on open access land.	LS-P1, LS-P4, LS-Ob1, LS-Ob3 NRLM-Ob1, NRLM-Ob3, NRLM-Ob5, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob5 HC-Ob1, (HC-Ob2), HC-Ob4, HC-Ob9, HC-Ob12, (HC-Ob15) RSA-P1, RSA-O1, RSA-O2 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob6

Objective	Detail	References to the main aims, policies & objectives
BM-Ob2	Support landowners and managers in achieving a landscape scale approach the integrated management of natural, historic and geologically significant landscapes. Any restoration of moorland habitats should seek to improve ecosystem services and benefit species diversity. across the moor and seek to achieve consensus on long-term management objectives.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob5 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob12, HC-Ob14, HC-Ob15 RSA-P1, RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4, RSA-Ob5 HWB-Ob2, HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5
BM-Ob3	Support projects that enable the community, schools, landowners, commoners and farmers to conserve the natural and historic landscape, provide education and training, and seek conservation of significant historic features such as, mining structures at Sharptor, Wheal Bray, Phoenix and others.	LS-P1, LS-P2, LS-P3, LS-P4, LS-P6, LS-Ob1, LS-Ob2, LS-Ob3, LS-Ob4, LS-Ob5, LS-Ob6 NRLM-Ob1, NRLM-Ob2, NRLM-Ob3, NRLM-Ob5, NRLM-Ob6, NRLM-Ob11, NRLM-Ob12, NRLM-Ob13 CCBR-P1, CCBR-Ob1, CCBR-Ob2, CCBR-Ob3, CCBR-Ob5 HC-Ob1, HC-Ob2, HC-Ob4, HC-Ob6, HC-Ob7, HC-Ob8, HC-Ob9, HC-Ob10, HC-Ob12, HC-Ob14, HC-Ob15 RSA-P1, RSA-Ob1, RSA-Ob2, RSA-Ob3, RSA-Ob4, RSA-Ob5 HWB-Ob2, HWB-Ob3, HWB-Ob5 SCE-P3, SCE-P6 SCE-Ob1, SCE-Ob2, SCE-Ob4, SCE-Ob5, SCE-Ob6?

Beast of Bodmin

by Pascale Petit

You say I don't exist, that the panther skull you found in the river is fake, my alien origins betrayed by an Indian cockroach egg-case nestled like a ruby in my brain.

You say that walkers have heard me howl as if caught in a trap or calling for a mate. That I escaped from a private estate where I grew too dangerous to keep, that I kill sheep by skinning them face-first.

That I could be pure myth – the Butterfly-Jaguar with eyespots on my wings to frighten off humans, that I wear a pelt of moon-moths by night.

Few have found my pugmarks, but they are homes to vanishing insects.

You see no gouges on the rowans, but my claws are gorse where stonechats nest and the spaces between my paws are tussocks where skylarks hatch.

Each of my hairs is a recording of birdsong.

Sometimes you glimpse me crouched on a lightning fork, my roar thundering downhill.

You say that my face is vast as the moorland sky, that a raincloud parts to give me eyes that glow in the dark.



You call me beast, but I am the hazel and oak woods that once costumed the moor, my veins streams that feed the valleys.

My yawn is the shaggy mists of sunrise, my spit the lichen rags on trees.

I emerged from the swamp like a newly-cast mirror, my rosettes barely visible in peat fur.

I am the curator of my own heaven hung with paintings of starry nights that whirl on my glossy coat.

My rosettes are not your quarries or mines but the roses of pulsars, medals from eco-wars!

Yet all you see are rail-holes in granite sleepers of disused railways.

Extinct plants flex their colours when I run!

I pass through the understorey of the ghost-forest like a photo in the developer tray, a shadow printed with earth's apex language. Yet you scan snaps of me and say they're forged.

I am the codex of unnamed species, the librarian of lost trees.

I am written in rare fonts of ambrosial inks, in bog asphodels and heath orchids, marsh violets and sundew. My belly is plush as sphagnum. My ears are cists and cairns.

My breath is the wind that whips your face and cradles the kestrel.

My heart is set in the slope like a reed-framed waterhole.

When the feral ponies come to bathe in me I make them new as cave paintings that have just sprung to life.

My glance is the sheen on the stallion's silver coat, the spots that mark him as a leopard-horse!

His mare bursts from the surface, her eyes blazing, her bracken coat streaked with amnion.

.....

You say I don't exist, but my bones are old as granite, my marrow clear as the brooks that tumble down to the valleys. My flesh is feldspar and quartz, my tail is hoarfrost and fern flame.

.....

You say I never existed, but my ancestors once roamed these heights, their fangs became icicles dripping from cheesewrings, their fur melted like a drift.

I could be stem cells in the vial of a Frozen Zoo, waiting a hundred years to awake

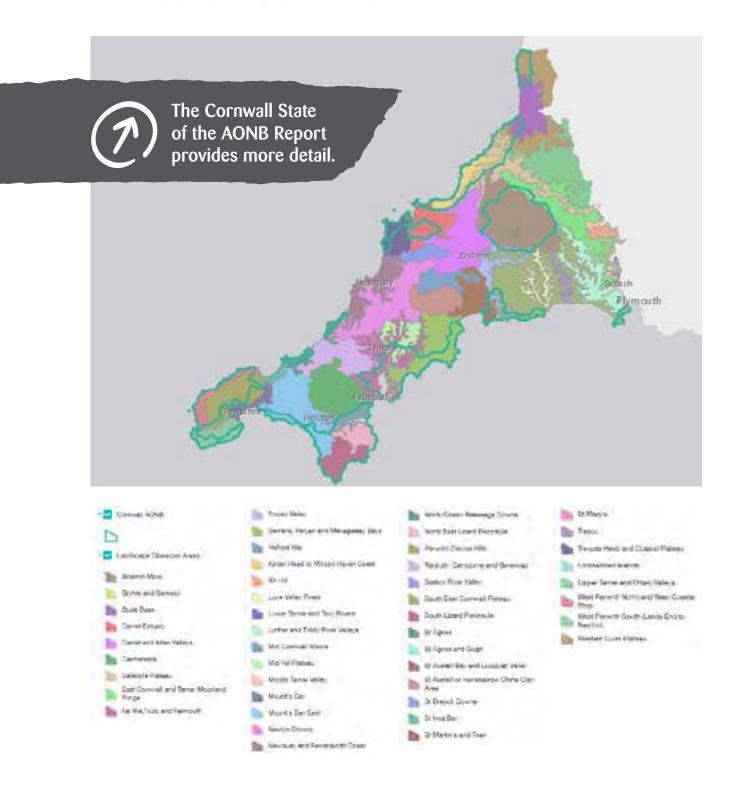
in my city of glass towers, my smoking biobank. I could be an immortal leopard

in a deep-frozen forest, surrounded by lynx, wolf, deer – all of us dreaming of a new Ice Age to cool the earth.

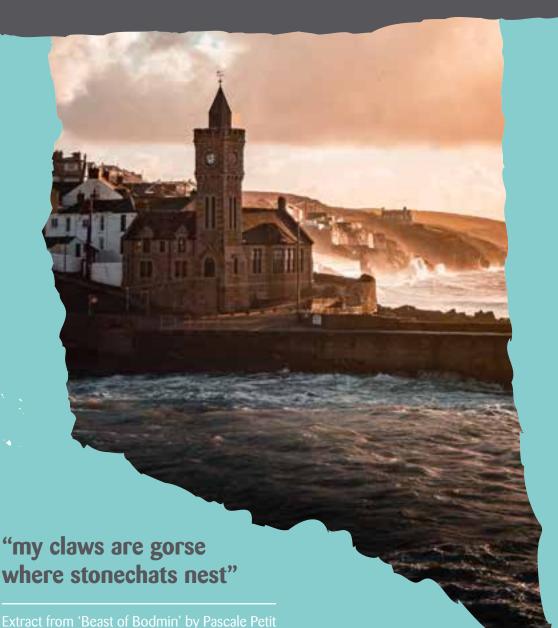


An **English reading** and a **Cornish translation** are set against incredible footage of Section 12 Cornwall AONB and are free to access and share.

Landscape Character Areas of Cornwall



Partners & Stakeholders

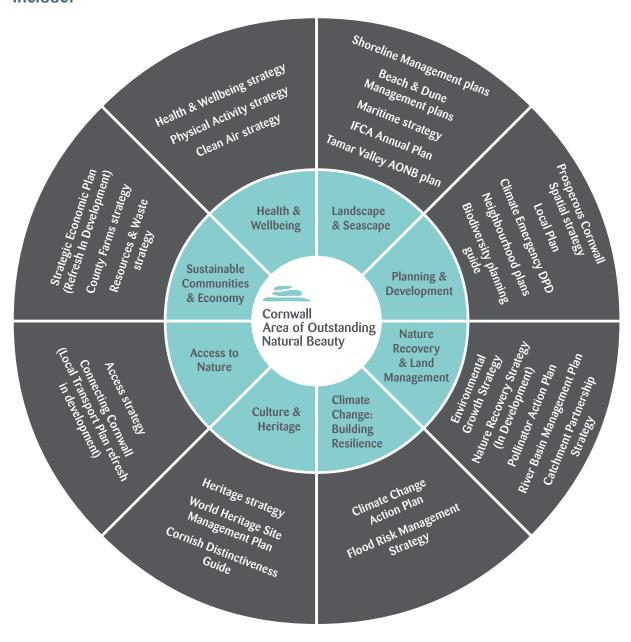


An English reading and a Cornish translation.

Cornwall Council's Strategies

Local Strategic Context

It is important that our journey aligns with Cornwall's broader strategic direction, by guiding and contributing to the strategic objectives of key partners. These include:



Underpinning these, 'Gyllyn Warbarth, Together We Can: The Cornwall Plan' also sets out an overall vision for Cornwall in 2050.

The Cornwall Plan outlines an ambition to create a fairer, more inclusive, cleaner and greener Cornwall. The AONB has a role to play in its delivery, especially the transition to a Creative Carbon Zero Economy and to Sustainable Food, Land and Seas.

We will also be central to realising the Environmental Growth Strategy's ambition that 30% of Cornwall's land and seas be well managed for nature by 2030.

We will work closely with our partners and key strategic groups to deliver our objectives, including the Local Nature Partnership, Local Enterprise Partnership, Health & Wellbeing Board, Cornwall Catchment Partnership, Cornwall Heritage Board, Cornwall Biodiversity Initiative and others, including The Forest for Cornwall Project.

We will also work to influence the shape of forthcoming strategies – such as the Local Nature Recovery Strategy and Spatial Strategy, and refreshes of the Heritage Strategy, Local Transport Plan, Strategic Economic Plan, Health & Wellbeing Strategy – to ensure they enable delivery of this management plan.

Other Stakeholder Strategies

The South West Marine Plan (SWMP) has been prepared for the purposes of Section 51 of the Marine and Coastal Access Act 2009. This covers inshore and offshore waters for all of the coastal sections of the Cornwall AONB.

The extent and limits of the SWMP area largely covers the seaward setting of the CAONB, although with some parts of the AONB extending below MHWS these are also within the marine plan area.

The SWMP is not a development plan under the Planning and Compulsory Purchase Act 2004 but is a material consideration in decision making.





The SWMP is underpinned by three objectives:

- Achieving a sustainable marine economy;
- Ensuring a strong, healthy and just society; and
- Living within environmental limits.

The SWMP is underpinned by the Seascape Character Assessment for the South West Inshore and Offshore marine plan areas which recognises the visual and character links with the Cornwall AONB and further recognises the duty placed on all relevant authorities to have regard to the purposes for which the AONB is designated.

Independent Organisations supporting Cornwall AONB

The National Association for AONBs and the purpose of the AONB Family



The National Association for AONBs (NAAONB) is a charity that provides a strong collective voice for the UK's 46 Areas of Outstanding Natural Beauty (AONBs). Its objectives are to:

- Promote the conservation and enhancement of AONBs,
- Advance the education, understanding and appreciation by the public of AONBs, and
- Promote the efficiency and effectiveness of those promoting or representing AONBs, other protected areas and those areas for which designation might be pursued.

It does this by taking a collaborative and partnership-based approach to working with our membership and other organisations at a national level to achieve shared goals.

For more information visit:

www.landscapesforlife.org.uk
Twitter: @naaonb @AONBFamily

Charity members are involved in the planning and management of around 8,000 square miles of outstanding and cherished landscapes in England, Wales and Northern Ireland. Membership includes most of the AONB partnerships, as well as some of those Local Authorities with statutory responsibility for AONBs, together with a number of voluntary bodies, businesses, and individuals with an interest in the future of these iconic landscapes.

Charity Vision

The vision of the Charity is that the natural beauty of AONBs is valued and secure.

Charity Mission

The Charity's mission is to support and develop a network of ambitious AONB partnerships with a strong collective voice.

Through the NAAONB, the following highlevel objectives have been adopted as the common national purpose of the AONB Family:

 Conserve and enhance the natural and cultural heritage of the UK's Areas of Outstanding Natural Beauty, ensuring they can meet the challenges of the future,

- Support the economic and social wellbeing of local communities in ways which contribute to the conservation and enhancement of natural beauty,
- Promote public understanding and enjoyment of the nature and culture of Areas of Outstanding Natural Beauty and encourage people to take action for their conservation,
- Value, sustain, and promote the benefits that the UK's Areas of Outstanding Natural Beauty provide for society, including clean air and water, food, carbon storage and other services vital to the nation's health and well-being.

Cornwall AONB Trust

- A charitable trust with the ability to access external funds
- 2. An independent and impartial body capable of operating outside the confines of Public Sector rules and regulations
- Cornwall
 Area of Outstanding
 Natural Beauty
 Trust

An interface between residents, businesses and visitors of/to Cornwall and the AONB

The other main function of the Trust - to raise awareness and promote the Cornwall AONB and support the AONB Unit in an independent capacity.

Thank you for supporting and advocating for Gornwall AONB







































