





What is a LNRS?

A Local Nature Recovery Strategy (LNRS) is a new type of plan to reverse the decline in nature, while bringing many other benefits to people.

We are required by law to prepare an LNRS for North Yorkshire and York and its main purpose is to restore existing natural areas and propose new ones to help our wildlife flourish.

Our LNRS must:

- Agree what is most important for nature's recovery
- Map the most valuable existing natural areas
- Map proposals for improving or creating natural areas along with other benefits

The strategy does not force landowners or land managers to make any changes or undertake any actions on the land that they own or manage, nor does it change any existing protections or restrictions. Instead, the strategy seeks to encourage working together for nature across our region.





Why do we need a LNRS?

- In Yorkshire over 25% of species have declined in the last 30 years
- Our area contains over 800 species considered to be endangered or vulnerable to extinction, including adder, curlew, European eel, water vole and burnt orchid
- Only 15% of our Sites of Special Scientific Interest (SSSI) sites are in 'favourable' condition, with 71% assessed as 'unfavourable – recovering', 8.77% 'unfavourable – no change' and 4.54% 'unfavourable – declining'
- Less than 20% of North Yorkshire and York's rivers are classed as having good ecological status



Who has been involved?

Preparation of the LNRS has been led by North Yorkshire Council with support from a wide range of organisations and stakeholders, including:

- Natural England
- Forestry Commission
- Environment Agency
- York and North Yorkshire Mayoral Combined Authority
- · City of York Council
- North York Moors National Park Authority
- Yorkshire Dales National Park Authority
- Forest of Bowland, Howardian Hills and Nidderdale National Landscapes' teams
- Yorkshire Wildlife Trust
- White Rose Forest
- Dales to Vales River Network
- · National Farmers Union (NFU)

During the development of the strategy, we have included the views and expertise of many interest groups and individuals across our geography. We have facilitated five webinars, three in-person briefings for councillors, 30 in-person workshops, 30 stakeholder one-to-one interviews, and engaged with 80 different organisations and over 1,500 individuals.

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Vision and principles

Our vision for restoring nature is:

To work together to enhance, expand, restore and connect our region's habitats for thriving nature across North Yorkshire and York.

Our ambition is that by 2035 our area will be an example for abundant nature, and we will leave our natural environment in a better state for people and wildlife species, while supporting a prospering economy and addressing climate change.

Working with our stakeholders we have co-created 10 principles that underpin our vision. They are:

Principles: What we need to do:

1	Restore nature's way of doing things, like recreating floodplains to manage flooding better
2	Produce food, fuel and timber in a nature friendly way
3	Connect people to nature by helping people become more aware of it, our responsibility to it and the health and wellbeing benefits it can provide
4	Manage our water sustainably for both people and wildlife
5	Enhance the character of our area







Principles: How we can do it:

6	Work across communities, businesses, public bodies and not- for-profit organisations to help nature to thrive
7	Put nature at the heart of political decision making
8	Attract funding and green finance into nature
9	Promote jobs, education, apprenticeships, and skills in delivering nature recovery
10	Monitor change by recording any changes in numbers of wildlife species, tree cover area and other habitats



Our priorities

Our priorities for nature recovery across North Yorkshire and York have been developed by working with a wide range of experts, community groups, farmers, landowners and others. Our priorities set out what we are seeking to do, and why we are seeking to do it.



Priorities across North Yorkshire and York

We agreed with stakeholders several priorities that would apply across our whole geography. These are:

- Ensure the join up of habitats like woodlands and wetlands so wildlife species can move more easily
- Undertake actions to benefit key species (for example: Adder, Curlew and Water Vole)
- Control invasive species (for example Himalayan Balsam and Japanese Knotweed)
- Work with residents, communities and organisations for opportunities to get involved with nature recovery
- Improve methods for recording nature and share knowledge between organisations for improving nature

Habitat priorities

Alongside the above priorities, we have 39 nature recovery priorities, which are organised into the seven categories below:



Farmland



Upland



Grassland



Woodland



Water and wetlands



Urban



Coast

Measures (actions)

Each priority has a number of measures, which are the practical 'on the ground' actions that would help to deliver the aims of the priority. In other words, how we could do nature recovery and where we could do it.

For example, in farmland areas, one of our priorities is to expand the hedgerow network. One of the measures (actions) to achieve this is to improve existing hedgerows by planting up gaps, carrying out hedge laying and planting trees within the hedgerow.





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Benefits from nature

Our society and economy depend upon a whole range of wider benefits from nature that help us meet our daily needs, as well as support our ability to manage the effects of climate change.

Examples of these wider benefits from nature include:1



Supporting pollination of our plants and crops



Cooling and shading from trees and plants



Lowering of noise levels through absorption by trees and plants



Helping to regulate our climate



Providing us with clean water

As well as enhancing and creating habitat for nature, the priorities contained within the strategy will also make positive contributions to these wider benefits from nature that we all enjoy.





Focus species

There are many rare and threatened species in North Yorkshire and York, however the declines that we have seen in these species can be reversed by enhancing, creating and connecting habitats across our geography.

Working with experts we have drawn up a list of 83 focus species that would benefit from improvements to habitats and we plan to record and monitor any increase in the number of those species in our area, to help understand if our strategy is making a difference.

Our focus species list includes:

- Adder
- Burnt Orchid
- Swift
- Hen Harrier
- Curlew
- White-clawed Crayfish
- Tansy Beetle
- Red Squirrel



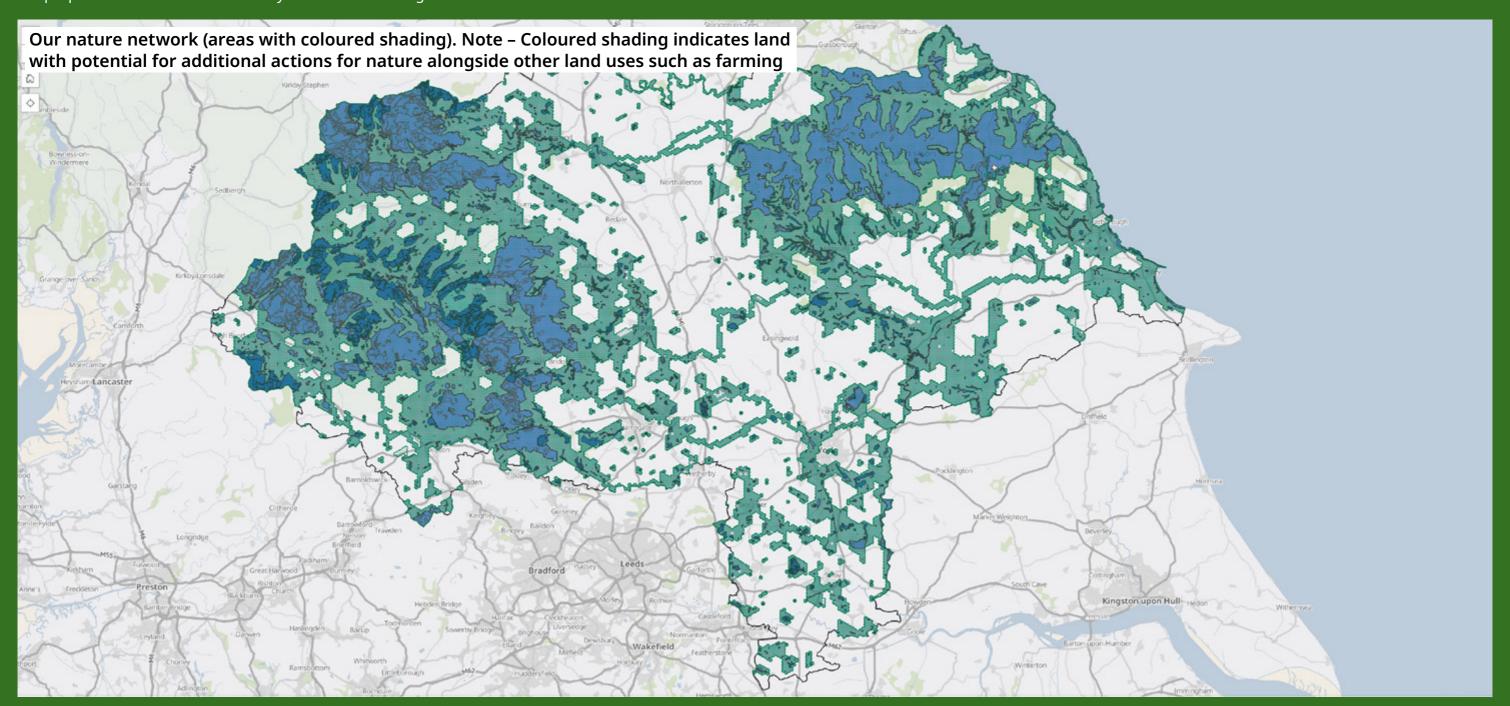


¹ Icons supplied by Natural England



Our nature network -Local Habitat Map

Our nature network (Local Habitat Map) provides a vision to create a connected network of habitats across North Yorkshire and York. It will form part of the proposed national nature recovery network across England.



Ways to help nature thrive - what you can do

Everyone in North Yorkshire and York can contribute to our vision 'to work together to enhance, expand, restore and connect our region's habitats for thriving nature across North Yorkshire and York'

Residents and community groups can help nature to thrive in their local area, while landowners, land managers, farmers and non-governmental organisations (NGOs) can work at a bigger scale to aid nature recovery, particularly by working in partnership.

Residents

Private gardens make up a significant proportion of our total land area and there are several measures within the strategy that can be undertaken in gardens to benefit nature, such as planting native trees, shrubs and wildflowers, reducing the frequency of lawn mowing, and creating small areas of water such as ponds and rainwater gardens. Action across a neighbourhood can also expand and connect natural habitats, supporting a wide variety of species.

Residents can use the strategy to:

- Inform the measures (actions) they can carry out in their gardens and local parks
- Join a citizen science group involved in recording and monitoring increases in the number of those species in our area
- Join a volunteer programme run by organisations such as Yorkshire Wildlife Trust (Team Wilder) across Yorkshire, St Nicks (Green Corridors) in York, and the Lower Ure Conservation Trust (LUCT) near Ripon

Landowners, land managers and farmers

Over 70% of our land area is farmed and we also have many large estates across our geography. Much of this land is managed for food, fuel or timber, but there is great potential to better integrate natural habitats alongside these productive uses, bringing down costs for farmers through reduced input costs, supporting nature and making our land more resilient to climate change.

Landowners, land managers and farmers can use the LNRS to:

- Understand how their land fits within the Local Habitat Map and the nature network
- Inform the measures (actions) they could carry out on their land
- · Inform and support applications for funding and delivery of projects









Find out more

We hope you found this short summary document informative. Please do consider exploring the Local Habitat Map for North Yorkshire and York and completing our online consultation survey by accessing the consultation page on our website.

www.northyorks.gov.uk/local-nature-recovery-strategy-consultation

Contact us

Online: northyorks.gov.uk/contact-us

By telephone: For further information call **0300 131 2131** and say **'nature recovery'** when prompted

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