Community Nature Recovery Plan Toolkit











Introduction

Welcome to our Nature Recovery Toolkit!

We hope you and your community enjoy reading it and find it useful.

This toolkit has been designed to help communities take action for nature in

their own local areas. You can follow all or just some of the steps - these are suggestions to make it easier for you based on our experiences creating Otley's trailblazing Local Nature Recovery Plan in 2022.

Working in partnership with several local nature groups, and with Otley Town Council and Leeds City Council for several years our Plan is in place with several areas of land around town now being managed for

nature.

We've had our ups and downs along the way and hope that this toolkit helps others find a clearer route towards community action which helps nature recover close to where we live.



River and Claire

River Six BA BSc, Ecologist, Geospatial Technician, Chair and Founder of Wildlife Friendly Otley

Claire Blindell, Communications & Engagement lead, Otley 2030, Trustee of Wildlife Friendly Otley, Community Rewilder

Special thanks to Jane Smith and Dr Catherine Burton who are an essential part of our nature recovery team in Otley.



10 STEPS TO LOCAL NATURE RECOVERY

1. Convene a community

Create a space where individuals gather, not (necessarily) physically, but emotionally and intellectually to exchange ideas, share experiences and forge connections around a shared passion for nature recovery.



Who in your area is interested in habitats and wildlife? What are the skills in the room?

WFO team in 2021

2. Commission a baseline survey

Once you have a core group, take this next proactive step towards understanding and improving your local habitats for nature.

What habitats does your area contain? How connected or disconnected are they?



Baseline map of Otley, commissioned by Otley Town Council, field work by Gordon Haycock and digitised by River Six

By documenting existing habitats and species distributions, baseline surveys provide invaluable data for informed decision-making in your efforts going forward. There are pots of money that you could apply for so that you can commission a local ecologist. Alternatively, why not engage with your local university for undergraduate or postgraduate help?

3. Identify the obstacles

The obstacles to nature recovery will be different in your area to another. As a core group of local people, nobody is better placed to identify the obstacles, except perhaps the local wildlife! The baseline survey should inform this step...

Why are habitats not connected? Is light pollution or road crossing a major problem? Are your local political



representatives empathetic to nature recovery?

Are they actively making a difference?

Once you have identified the potential hurdles, it is time for the next step.

4. Prioritise interventions

Once your obstacles are laid out, it will be important to review the skills you have in your core group and prioritise what can be done first. This is a strategic exercise. What commitment can your group give to the project? To build up momentum and help with the next two steps, it might be a good idea to go for something visible to your wider community, intervening in a public space to improve it for wildlife and people.



Visible wildflower planting in Otley Town Centre business

5. Begin drafting your Nature Recovery Plan

A good start is by reading The Lawton Review, published in 2010 and other similar groups' nature recovery plans (see resources page for our Nature Recovery for Otley).

Your plan should be a dynamic document that will be reviewed by your group frequently to update the actions needed, based on your progress.



6. Engage stakeholders

Once your core group has a set of actions for your first draft, it's time to engage stakeholders in the plan. Including conservation experts, local policymakers and your community. By engaging at this stage, your plan can incorporate diverse perspectives and ensure broad support.



Launch of Nature Recovery Plan for Otley, 2022 Patron of WFO, Dr George McGavin with local students from Prince Henry's Grammar School

Publish your nature recovery plan

After welcoming input from your community and stakeholders, finalise your nature recovery plan and publicise it across local media outlets and social media.

Try to keep your actions to a maximum of 10 projects - planting a community orchard is one example. Remember that actions will be reviewed frequently.







A Nature Recovery Plan for Otley

Introduction

By declaring a Biodiversity Emergency, Otley Town Council has taken the first important step

The council (Policy and Resources Committee) outlined the following actions

- 1. Declare a 'Biodiversity Emergency
- Piedge to do everything within the Town Council's power to deliver measurable Biodiversity Net Gain
- Call on the UK Government to provide the power and resources to make measurable Biodiversity Net Gain possible
- Continue to work with Leeds City Councillors and local groups to promote schemes that will improve biodiversity in Otley
- Support the extension of the Leeds Habitat Network within Otley
- Work with local partners to measure the current level of biodiversity within Otley using Natural England's biodiversity matrix and develop an action plan to deliver biodiversity net gain based on scientific evidence

Wildlife Friendly Qitgy's (WFO's) Position

The declaration of a Bloodiversity Emergency by Othey Town Coursel (DTC) is a hugely important step in enabling action to restore bloodiversity. We, together with Ottey 2330 and Ottey Nature Network, would like to continue working with OTC to put together a Nature Recovery Plan, involving local conservation groups with the appropriate expertise. Suggestions for inclusion are detailed in this document for consideration:

We hope, also, to work alongside OTC to influence Leeds City Council (LCC) to follow suit, and to help them allow Otley to achieve meaningful habitat restoration and protection, and to accomplish measurable Biodiversity Net Gain in the next 5 years.

8. Implementation

Execute the action plan by allocating resources, coordinating efforts among stakeholders, and implementing on-the-ground projects with the help of volunteers.



River leading the team planting WFO's first community orchard

9. Adaptation and Review

Continuously keep records of your interventions and progress.
When it comes to the agreed review date, adapt your Nature Recovery Plan based on your monitoring results, changing environmental conditions, and stakeholder feedback. Bioblitz are a great way to collect records whilst also engaging your community (for information see the resources page).

Bringing your community along with you is key!



Identifying species at a bioblitz with Otley residents

10. Education and Outreach

Throughout steps 2-9 conducting outreach and educational activities will raise awareness about nature recovery, continue to build community support, and encourage sustainable practices among residents and stakeholders.



Having stalls at a variety of local events is a great way to reach new audiences

GLOSSARY

baseline survey

A survey conducted to assess the situation prior to the start of a project.

bioblitz

A communal citizen-science effort to record as many species within a designated location and time period as possible.

biodiversity

The variety of plant and animal life.

ecologist

A person who studies the relationship between plants/animals and their environment.

habitat

The natural home or environment of an animal, plant.

interventions

Actions taken to increase potential for positive outcome.

nature recovery

Looking at where healthy wildlife habitats exist and how they can be improved, expanded, and connected.

species distribution

Where (and how many) of certain animals/plants live.

stakeholders

People/organisations with interest in the success of your project (i.e. local council, businesses etc).

USEFUL LINKS

Nature Recovery Plan for Otley

https://www.wildlifefriendlyotley.org.uk/restoringhabitat

Plantlife — managing grasslands

https://www.plantlife.org.uk/advice-learning/managing-grassland/

How to run your own bioblitz

https://www.bnhc.org.uk/bioblitz/national-bioblitz-network

iNaturalist - identify what you see

https://www.inaturalist.org/blog/6475-identify