Shropshire and Telford & Wrekin Local Nature Recovery Strategy

Lynn Parker, LNRS Co-Ordinator, Shropshire Council L.Parker@shropshire.gov.uk

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Photo credit: Dave Cragg

Acknowledgements

With thanks to our steering group members:



And thanks to:

- The LNRS species experts who are mostly volunteers
- SALC for supporting our nature recovery ambitions for the county
- All our other partners helping with the development of the LNRS

Why the need for LNRS?

- It's a statutory strategy a legal requirement of the Environment Act 2021
- Public bodies, inc. T&PCs, now have an enhanced NERC duty to maintain and enhance biodiversity
- Contribute towards international and national targets such as in Environmental Improvement Plan e.g. Halt the decline in species abundance by 2030 and increase abundance by ≥ 10% to exceed 2022 levels by 2042
- Reverse current trends
- Fragmented habitats and faltering ecosystem functions



Source: UK State of Nature Report 2023

What are Local Nature Recovery Strategies?



A new system of spatial strategies for nature.

48 being prepared across England.

A single, growing national network of improved, wildlife-rich places which will benefit people and wildlife.

How are they intended to be used?

- Bring together a cohesive plan for the county
- Focus funds and effort (BNG, landscape recovery, other?)
- Provide guidance and direction, it won't require people to take action

Shropshire's ambition is to have a bespoke nature recovery plan in every town and parish council

Wider environmental aims

- Nature is important and valuable but also under threat
- Broader environmental aims also to be considered:
 - Flood alleviation
 - Water quality
 - Air quality
 - Soil health
 - Carbon sequestration
- Along with broader objectives such as health & wellbeing and heat stress benefits

What will the LNRS contain

1. Statement of Biodiversity Priorities

2. Local Habitat Map

Statement of biodiversity priorities



Local Habitat Map



Key points

- Overarching strategy for nature: Key document connecting conservation efforts, research, management guidance, planning policy, ELMs and more
- Provide guidance on taking action for nature: intention to create a network for nature
- Links to funds: direct link to BNG, working on linking funding sources to proposed actions
- Engagement: Input required from many different groups of stakeholders to help make content appropriate
- Land is finite, lots of demands on the land: houses, infrastructure, food, clean water, clean air, biodiversity, energy provision. Need the land to deliver multiple uses
- Timescales short and adopted strategy will remain for up to 10 years
- Urgency and scale of the issue, can we meet the challenge?
- Delivery: Funds and resources

Update on progress

- Surveys have now ended, expecting the report of the findings to be ready next week
- Shropshire Wildlife Trust has written the Description of the Strategy Area
- Oxford University has produced habitat maps and opportunity maps. Working on the next stages to select area of the county to prioritise
- The species working group is working up the priority species list
- Collating case studies to make nature restoration relatable
- Significant engagement activity planned for January to seek input on mapping and priorities
- We want to support Town and Parish Councils to deliver for nature, let us know what support would help – join me for a session at the end of the day
- Working up habitat priorities for the county

Possible examples of LNRS priorities

HABITATS / FUNCTION	Actions
Enhance the urban environment	 Create ponds and wetlands to support biodiversity and reduce flood risk
for wildlife and people	Encourage wildlife friendly gardening
	Re-naturalise water courses
	 Produce guidance for local authority contractors on greenspace/ grassland management for nature
	Engage local community volunteers to take part in wildlife friendly activities
Road verge management	 Create new roadside nature reserves Implement a cut and collect management regime for wide verges Minimise use of pesticides and herbicides Establish mowing/collection equipment sharing schemes for local authorities/
	parish councils/ community groups where required

Events to input into LNRS development

Venue	Dates	Times
Community Centre, Craven Arms	15 th Jan	10-3
Meeting Point House, Telford	17 th Jan	10-3
Wildlife Trust HQ, Shrewsbury	18 th Jan	10-3

Session at 4pm today – what support would help you take action for nature?

Timescales

- Input sought on draft map and priorities via events in Jan
- Draft strategy by March
- NE, TW and SC approvals
- Consultation in May
- Adopted strategy in Autumn
- Want to know more or come along to events, email me <u>L.Parker@shropshire.gov.uk</u> (there's another Lynn Parker at the Council)

