# End of Year Report



2023-2024

Wilder Ouse is a partnership project working across the Ouse River catchment to deliver Nature-based solutions and create a Nature Recovery Network.

Our small team of experts work with **communities and**landowners to help people and wildlife by restoring

ecological connectivity, ecosystem function and building

climate resilience. The project is hosted by Sussex Wildlife

Trust, and supported by the Ouse and Adur Rivers Trust, the

Woodland Trust, the Environment Agency, and Lewes District

Council.









# **Progress Reporting**

## Habitat Delivery



**Trees Planted** 

Including a partnership project with Forests Without Frontiers Tree Planting



700n

Traditional Hedging

#### Niche Habitat Restoration



Hibernacula Built



220m

**Dead Hedging** Laid



#### Wetland Habitat Creation

**Pocket Ponds** 

Ponds created or restored Seasonal Scrapes

# Climate Resilience & Naturebased Solutions

Natural Regeneration of Trees and Shrub

6.8 Ha

Land assigned to naturally regenerate



4 Tonnes

of Carbon stored Per Year Through New Regeneration Once The Trees Reach 5+ y/o

4116

Tonnes of Carbon Per Annum
Through Wetland Creation

Carbon Sequestration



38,000

Kilograms of Carbon Per Year Through Hedgerow Planting

7.8

Kilograms of Carbon in 500 Trees Planted

Follow This Link to Find Out Where!

87

Leaky Dams
Slowing the Flow

Catchment Wide Water Storage

207,000L

Water stored during every large rainfall event



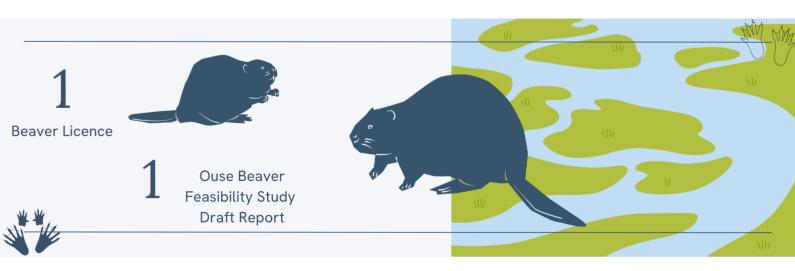
Ponds and Scrapes Holding back Water

#### Strategic and Catchment Scale

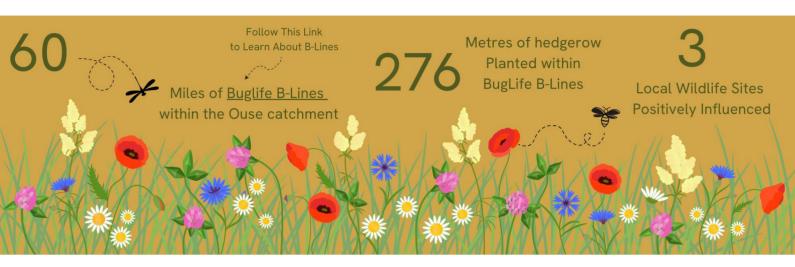


### **Species Recovery**





#### Nature Recovery Networks





Stepping Stone Links Created

Larger Wildlife Corridors Instated



# Inspiring and Engaging the Community



29,763

**Accounts Reached** 

Social Media and Website

4,780

Website Views

Q)

923

Followers

on

X

(previously Twitter)







#### Partnerships











To Help With Over

15

Activities

# **Budget and Funding**

In-Kind Contributions

Volunteering Hours

Cash Match Funding

£23,767



£6,120

£15,302





Core income raised by SWT



£32,500



£38,183



'In-kind' staff time contributed



To see how we are progressing towards our 5-year targets for this project, please see the related word document containing two tables indicating the level of progression towards the final goal (key: green – overachieving, orange – on-track, red – not yet started) and achievements/outcomes of the project for the financial year 2023–24.

We appreciate the continued support from our official project partners, our volunteers and our committed landowners making a difference for nature across the Ouse catchment.





Five Year Targets for the Wilder Ouse Project	,	
Habitat Delivery and Nature Based Solutions	Target	Progress for Year One (2023-24)
Hectares of natural regeneration of trees support (& carbon impacts thereof)	Monitor and report	9.6Ha
Report on the carbon storage of WO interventions	Monitor and report	4 Tonnes (Per Year once trees reach 5 y/o)
Support the appropriate planting of trees	20,000	4,512
Restore priority habitat including meadows, wetlands and woodlands.	30 ha	0.5 Ha of Wetland Created 2.8 Ha of Woodland
Create additional natural water storage in the catchment	20,000,000 litres	207,000L* *per significant rainfall event
Reconnect floodplain	3ha	
Develop case study sites/projects for restoration of natural processes, the recovery of ecosystem engineers and the creation of more naturalistic and Wild habitats. Including at least one hybrid NFM/Flood risk & Climate change project with EA	3	2 case studies in initial phases  (1 NFM, 1 restoration/protection)
Support the restoration of at least one breeding pair of beavers to the catchment (as a source population for catchment scale restoration).	1	Ouse beaver feasibility study draft report created
Develop joint restoration guidance and wet woodland targets with Woodland Trust	Monitor and report	Requires further discussion and partnership working
Store habitat-based carbon for climate mitigation	10,000 tonnes p.a.	~4,500 Tonnes*  *per annum with appropriate management
Strategic and Catchment Scale	Target	Progress Year One (2023-24)
Provide expert technical advice to landowners	5,000 acres	2,513 acres
Produce strategic catchment reports on Beaver feasibility, Nature Recovery Networks, Climate Resilience and Nature Based Solutions, Species / Habitat resilience + 1 other	5	Feasibility draft report complete, Species report in progress
Inspiring and Engaging the Community	Target	Progress Year one (2023-24)



	T	
Develop a trained team of volunteers contributing to project	20+	Delivered a talk on
monitoring		animal tracking and
		signs
		Plans to roll out basic
		surveying to a small
		group of volunteers
Upskill a team of volunteers, professionals and contractors	20+	x10 regular volunteers
		x2 contractors
		Up to 86 individual
		volunteers attended
		multiple events
Generate at least 2 media posts p.a. for each partner of the	10	1 x post for LDC, WT &
project		OART
Wild Woodlands leaky dam workshops for Lost Woods of the	2	4 x workshops
Low Weald		complete within Lost
		Woods boundary
Hours of volunteer contribution	1000+	1133
Community/Stakeholder groups engaged with	30+	20 groups engaged
		Including:
		4 x schools
		3 x community owned
		parcels of land
Engage with all parish councils on existing W2W route, and	100% and 80%	2 Parish Councils
Parish Councils on proposed source to sea Ouse W2W		engaged with
extension corridor		out of 67.
		28 are within the
		Weald to Waves
		corridor
Media and social media reach p.a.	50,000	29,763 accounts
		reached
		Engagement 3.1% over
		average
Added Value	Target	Progress Year One
		(2023-24)
Attract funding from grant sources or new partners over the	£50,000	£38,183
next 5 years.		
Attract 'in kind' funding	£50,000	£23,767
Follow up surveys to landowners of key sites to review impact	Minimum 5	Survey design TBC and
		created



#### Overall Summary of Delivery

Deliverables	No/Amount	Completed	Year Total
	Promised	This Period	
Events	5	<b>7</b> ¹	7
Hedging (m)	410m	700m	700m
Schools engaged	2	3	3
Trees planted	2118	4512	4512
Swales	6	3	3
Leaky dams	73	87	87
Pond creation / restoration	12	12	12
Scrapes	0	7	7
Pocket Ponds	0	11	11
(in addition to pond creation)			
Additional Water storage (not	165,000 L	Minimum	207,000 L
including repeat rainstorms)		207,000 L	

#### Added Value and Additional Delivery

Deliverable	This Period
Public talks	2
Hibernacula	5
Dead Hedging	220m
Invasive Species Removal	3
Additional Cash Match funding	£15,302*
'In Kind' Match Funding SWT	£32,500**
(Management, FCR, Press etc.)	
Additional 'In Kind' funding	£29,887
including Volunteering	
Core income brought in by SWT to fund	£38,183
Wilder Ouse	
Additional SWT Staff time developing	Minimum
new sites, projects and relationships	£10,000
(unfunded by partners)	



- \* The figures do not acknowledge the in-kind time that our project partners and landowners provide to the project
- \*\* The figures do not acknowledge the in-kind time or resources that our project partners and landowners provide to the project