

Yorkshire Dales Rivers Trust



www.yorkshiredalesriverstrust.com

More specific NFM information can be found at:

www.yorkshiredalesriverstrust.com/natural-flood-management

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Interreg
North Sea Region
WaterCoG
European Regional Development Fund

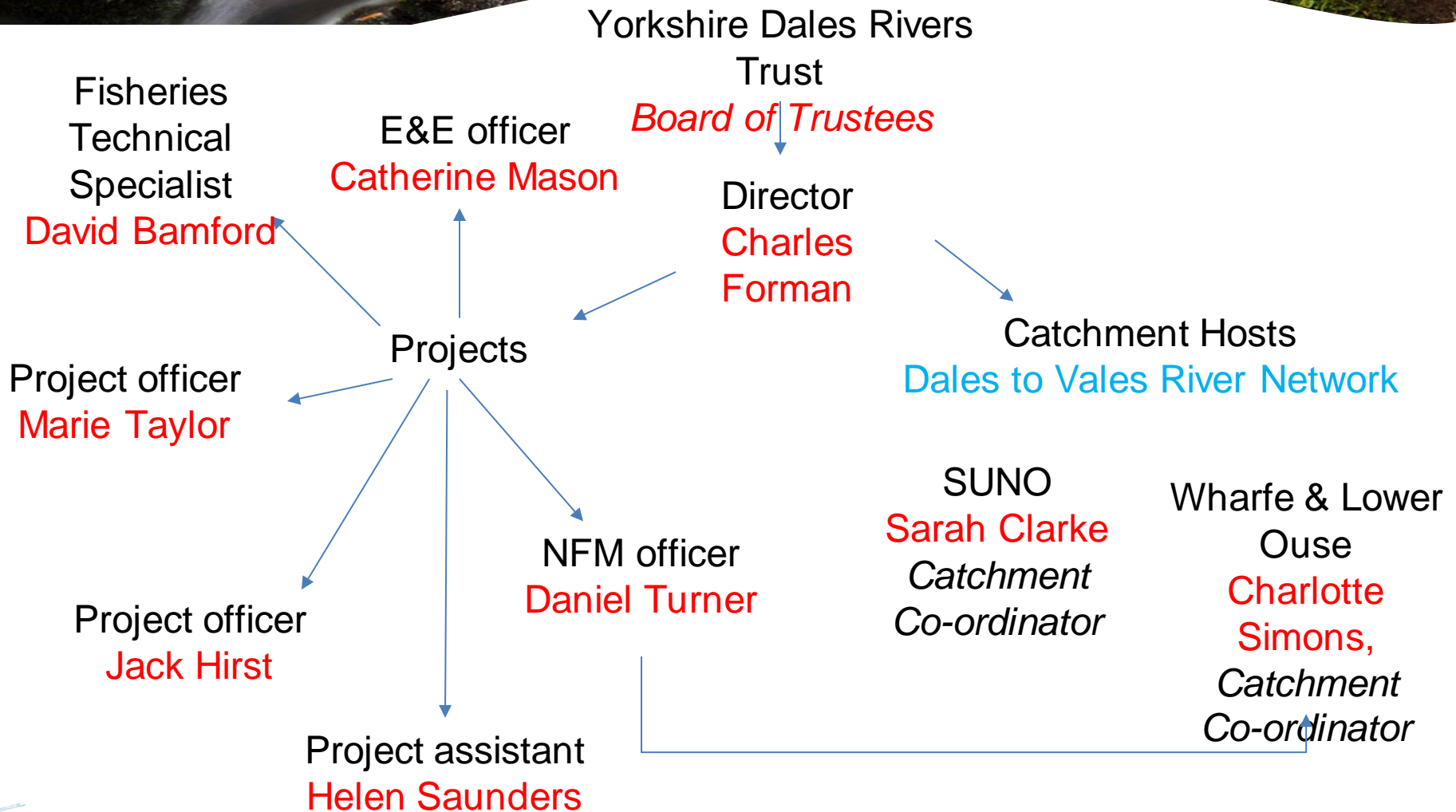




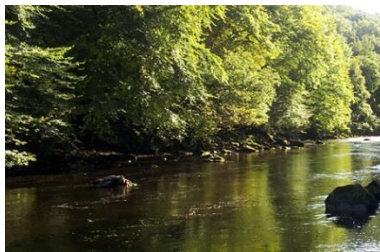
Workshop

10:00 – 10:15	Introductions to the Trust
10:15 – 10:30	Background to NFM
10:30 – 10:45	Basic Fluvial Geomorphology
10:45 - 11:00	<i>Tea and Coffee</i>
11:00 – 11:20	NFM Opportunities
11:20 – 11:45	Models we use
11:45 – 12:30	How to conduct a NFM Farm Plan
12:30 – 13:00	<i>Lunch</i>
13:00 – 14:30	Out onsite, looking for opportunities and the work the YDRT have done in the catchment
14:30 – 15:00	Round up and questions

Trust overview



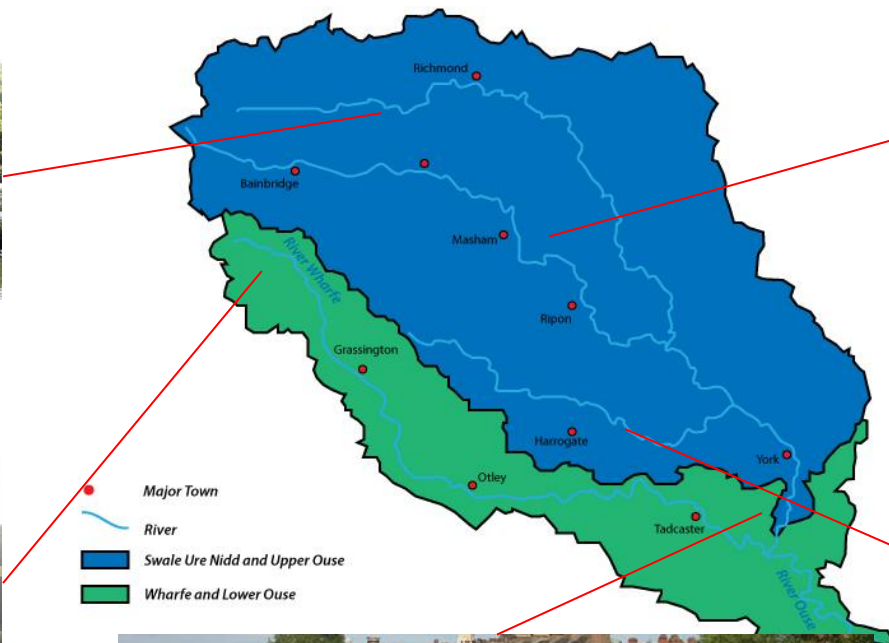
Our Rivers



River Swale



River Wharfe



River Ouse



River Ure



River Nidd

Current Projects

River Wharfe SSSI Restoration Project
Rivers in Elmet
River Cover Demonstration Project
Mid Swale Tributaries Project
Peoples Postcode Lottery
Reconnecting the River Laver
Rivers 2U
Call of Nature
Bishopdale Landscape NFM Project
Ure River
Flood Community Groups project
Naturally Resilient
WaterCoG and Yorkshire Water BAF
Countryside Stewardship Flood Facili
Fund




Naturally Resilient

Delivering Natural Flood Management
in an Upland Catchment

Upper Wharfedale

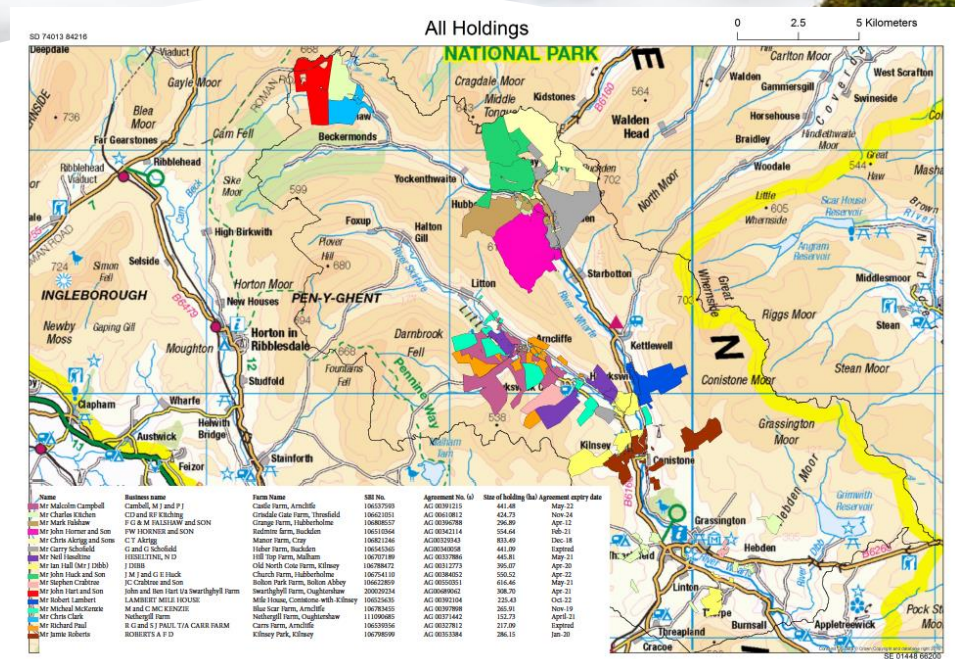
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Countryside Stewardship Flood Facilitation Fund-CSFFF

CSFFF Wharfedale

Supports people and organisations, bringing farmers, foresters, and other land managers together to improve the local natural environment at a landscape scale. This group's focus is Natural Flood Management



16 farmers covering over 6000 ha



YORKSHIRE DALES
National Park Authority

defra

Department for Environment
Food and Rural Affairs



Naturally Resilient

"Help local communities and farm businesses in Wensleydale and Wharfedale to reduce flood risk."

What are we doing:

Providing one to one support through Natural Flood Management Farm Plans.

Setting up demonstration sites for farmers, decision makers and communities

Connecting flood effect communities with farmers and landowners reducing flood risk.

Modelling to help direct and prioritise work.



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Funded by Princes Countryside Fund



THE PRINCE'S
COUNTRYSIDE
FUND



Capital funding



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Funding

Yorkshire Water
Biodiversity Action Fund

River Wharfe SSSI
restoration project

Working with partners:
YDNPA, multiple
benefits.

Working with Universities

iCASP:

“to generate impacts worth more than £50m to the regional economy by using existing NERC research to generate economic, societal and environmental benefits in rural and urban areas of Yorkshire.”

- Improve responses and long-term resilience to floods and droughts in urban and rural areas

Phd student

Monitoring the effect of Woody material in upland catchments

