# Investing in Nature in the Liverpool City Region

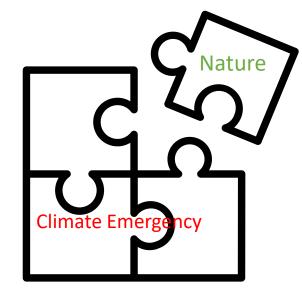
## NEIRF project Rachael Rhodes 20/07/23

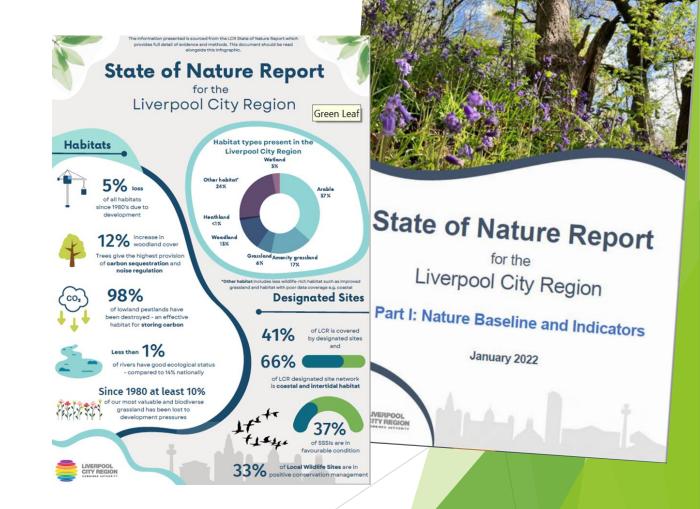




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### Nature and climate emergencies



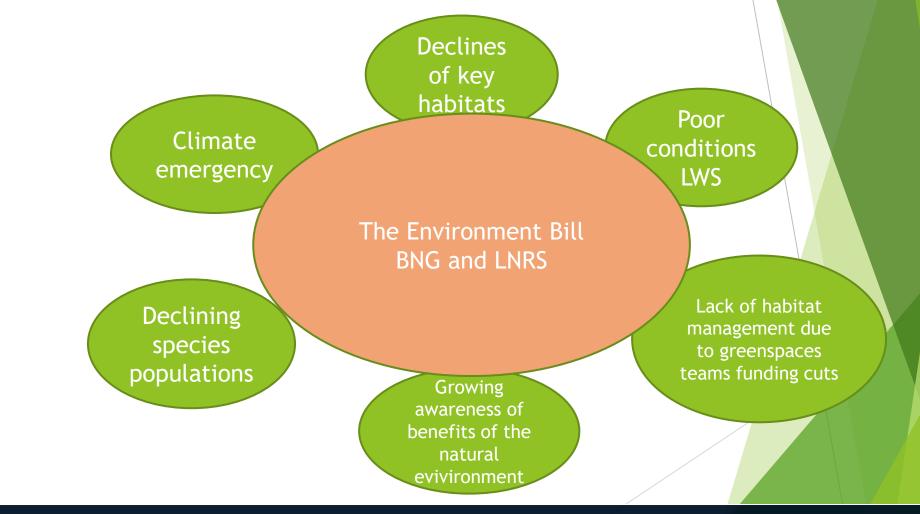




Working with local authorities for a clean, green, prosperous and resilient Liverpool City Region

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### Background and drivers to the project



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## Investing in Nature in the Liverpool City Region Fund (NEIRF fund)

Aim: to develop a Nature Based Investment Model for the LCR,

- to facilitate implementation of BNG through development of an online habitat bank
- To provide a vehicle for the delivery of the Local Nature Recovery Strategy
- To provide wider benefits for nature within the LCR, e.g. LWS and species recovery.
- To provide wider ecosystem services and address climate emergencies, e.g. carbon sequestration, communities access to nature, nature based flood alleviation.

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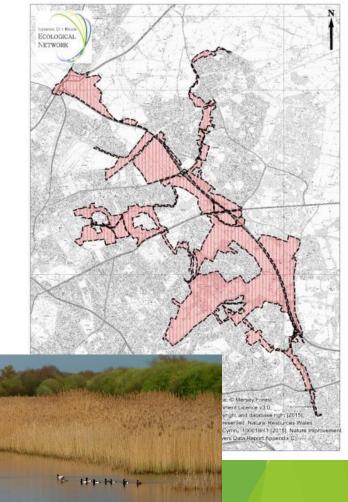
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## Liverpool City Region Nature Improvement Areas Habitat Banking bid

- Focus on 3 pilot NIA areas across the LCR.
  - River Alt and M57 corridor NIA
  - River Alt Corridor NIA
  - Black Brook and Sankey Valley NIA

#### (http://www.lcreconet.uk/)

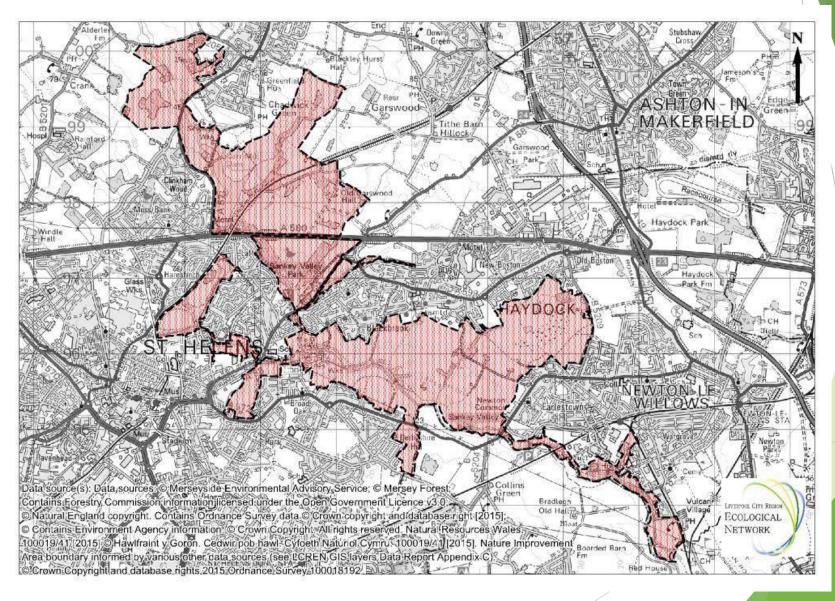
- Explore and identify habitat creation and restoration opportunities within the pilot NIA areas to support implementation of biodiversity net gain.
- Through the use of the innovative LCR Natural Capital Baseline tool the project will identify where habitat delivery options can achieve wider natural capital benefits



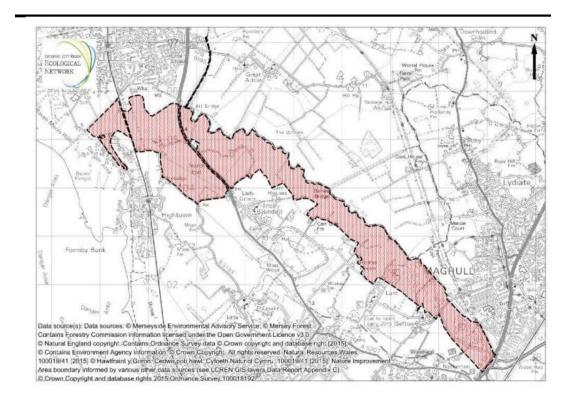


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### Black Brook and Sankey Valley NIA

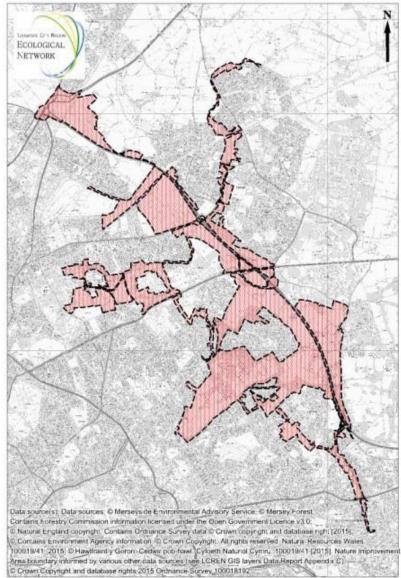


#### **River Alt Corridor**



## Two River Alt NIA areas





## LCR Nature Improvement Areas Habitat Banking

To develop a new habitat banking model to deliver Biodiversity and Environmental Net Gain

- Consultant looking at 'seller' side revenue streams such as BNG, carbon credits, nature based solutions
- Consultant looking at 'investment' side how to attract investors to habitat delivery, profiling investors, looking for potential local investors



- Identify habitat creation and restoration opportunities within the NIA's
- LJMU Natural Capital baselining work to assess where additional natural capital benefits could be achieved



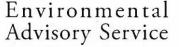
bid

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## **Partnership approach**

- Project has worked with a Local Authorities as well as regional partners including LWT, Mersey Rivers Trust, Groundwork, Mersey Forest, EA
- We are looking for projects within the pilot NIA areas to put through the project.





### Outputs

- Tool kit to develop nature recovery habitat projects. To include:
  - Sellers pack how to package projects to allow sale e.g. BNG or carbon credits
  - Investment business plan how to attract investment and finance
  - Habitat banking platform online platform to connect sellers and buyers
  - Proof of concept
  - Stepping stone to wider LCR nature recovery ambitions and LNRS implementation.

### Thank you

### For more information contact

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