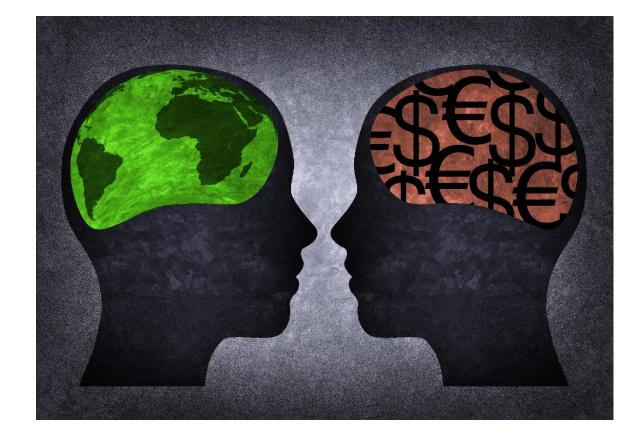


Natural Capital

We want to demonstrate the full value of the nature recovery at Doddington: ecological, economic and social.











Catering, weddings, accommodation



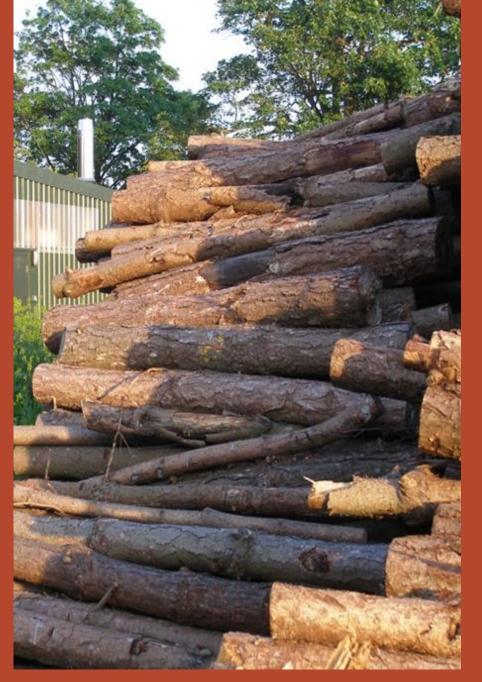






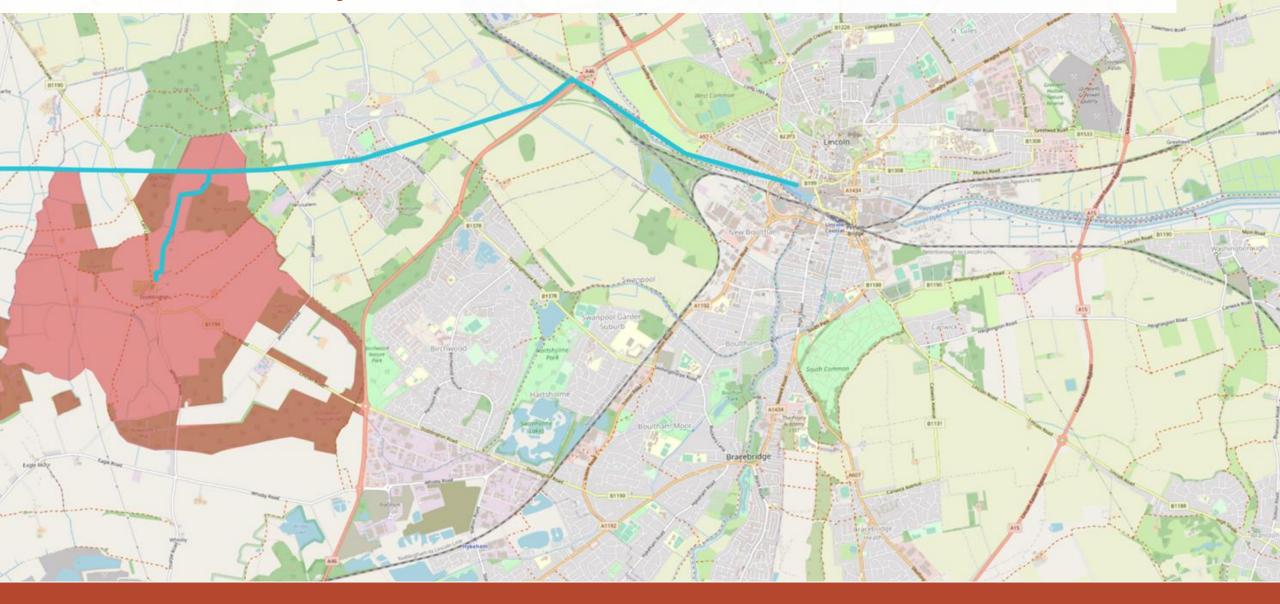
Sustainability







Traffic free cycle route to Lincoln 5 miles



Historic Clues – Domesday and 1749

- SE fields called 'moor' and 'heath', sandy soils
- W fields. 'Marsh', 'springs', heavy soils
- Woodland (Domesday book), evidence of 'woodland affording grazing pasture'.



Ecological clues

Pockets of habitat and species

- Reptiles sandier land
- Plenty of oak trees remaining in the landscape
- Chimney sweeper moth





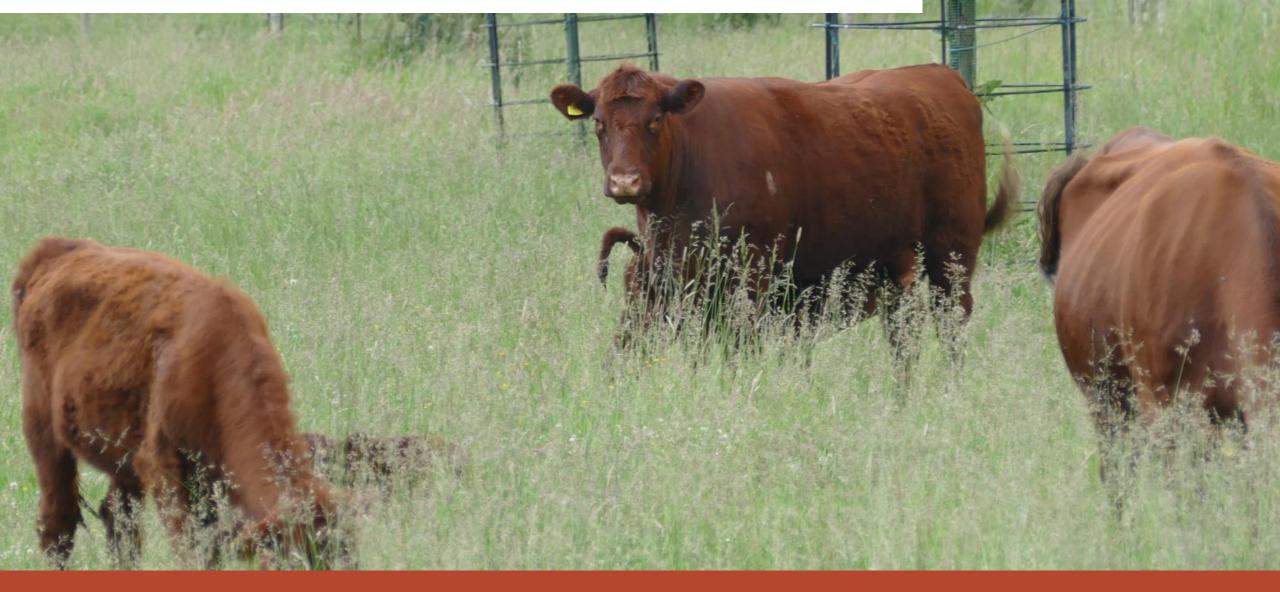


Economic clues Conventional farming

Total Area –770 hectaresArable (2018)388Woodland245Perm Grass77Temp Grass35Other25Declining farm income

In 2021 harvested 120 ha arable

Rare breed Lincoln Red cattle



We are going to allow 'Natural Processes'.

Contribute to helping the climate and biodiversity crises Allow the land to rest

Make sure we emulate keystone species, eg the cattle

Create trophic cascades

Allow nature to thrive

Make the Wilder Doddington available for local communities



Biodiversity management team



What will change?

Replacing commodity crop production with....

- Sustainable, extensive beef direct sales
- Biodiversity
- Carbon sequestration / reduced emissions
- Natural flood management
- Cleaner water
- Economic & social services





Wilder Doddington Y1





Wilder Doddington Y1







Beyond Countryside Stewardship

- Baselining, monitoring & scientific research
- Re-wetting
- Biodiversity net gain / carbon code
- Education, skills, volunteering, employment
- Mental and Physical well-being
- Nature based tourism

Natural Capital Exemplar?





It isn't just ecology, but also water, soil, carbon, food system, social science and other specialisms. Working with the University of Lincoln and others.



Wetter Better – on part of the estate







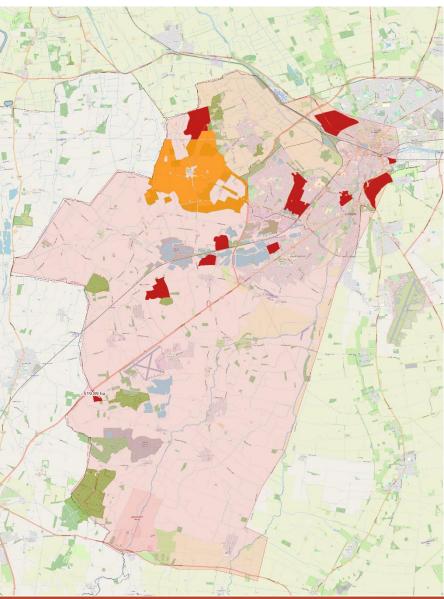


No. S. Part

Education, skills, learning & volunteering



Beyond the farm gate -Wilder Witham



Where:

- Upper Witham Valley / A46 corridor between Lincoln & Newark
- Landscape scale: 30,000 ha
- Peri-urban, flood risk, lowland, arable, varied soil types & land use

What:

- Connect, enhance, extend green spaces, SSSIs, Ancient Woodlands, reserves (Field margins, corridors, sustainable farming, woodland creation)
- Sustainable transport & tourism; economic growth
- Education, skills & employment
- Access to nature / Improved well being



Beyond the farm gate -Wilder Witham

How:

- Collaboration GLNP, NKDC, LCC, NE, EA, Lincs Rivers Trust
- **Engaging** local land-managers NE facilitation fund?
- Environmental Land Management E.L.M
- Blended finance develop carbon, phosphate, nitrogen, biodiversity credit markets
- Natural Environment Investment Readiness fund- Green
 Finance Greater Lincolnshire

Bigger, better, more joined up



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