

A Landscape-scale Approach to Conserving the Nature of the Colne Valley Regional Park

Tim Hill, Conservation Manager, Herts and Middlesex Wildlife Trust



"...the valley is London's kitchen garden, its well, its privy and its workshop – and is treated as everyone's backyard, because it lies at everyone's boundary...Today lorry drivers and commuters cross it and hardly know it is there. The forgotten boundary wiggles forlornly through the centre of the reservoirs and gravel pits along the line of the old riverbed. The land not used for heavy necessities remains damp and derelict, unheeded and ill-kempt." **Civic Trust**







2005 – Landscape-scale Assessment

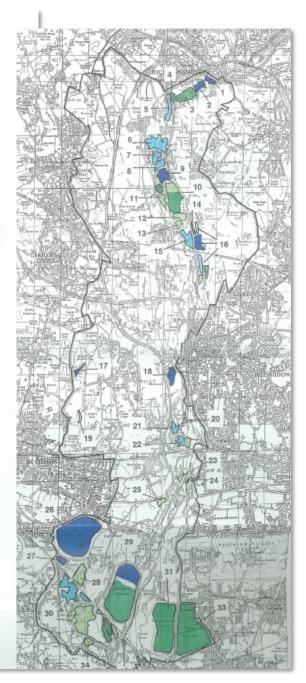
A Fisheries Action Plan for the Colne Valley

- still waters and the chalk river



Creating a wilder Hertfordshire and Middlesex

- 1. Batchworth Lake
- 2. Bury Lake
- 3. Stocker's Lake
- 4. Inns Lake
- 5. Springwell Lake
- 6. Lynsters Lakes (East & West)
- 7. Pynesfield Lake
- 8. Blue Circle Lake
- 9. Troy Lake
- 10.Broadwater Lake
- 11. Tilehouse Lake (North & South)
- 12. Harefield Lake
- 13. Korda Lakes
- 14. Harefield Marina
- 15.Savay Lake
- 16.Denham Quarry Lakes (A-E)
- 17.Black Park Lake
- 18.Cape Boards Lake
- 19.Langley Park Lake
- 20.Little Britain Lake
- 21.Farlows Lakes
- 22. Iver Water Treatment Works
- 23.Thorney
- 24.Lakes at The Common
- 25.Old Slade Lake
- 26. The Queen Mother Reservoir
- 27.Sunnymeads Lake
- 28.Kingsmead
- 29. Wraysbury Reservoir
- 30. Wraysbury Lakes (A-G)
- 31. King George VI Reservoir
- 32 Moor Lane Nature Reserve
- 33. Staines Reservoirs
- 34. Hythe End





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2008 - Landscape-scale Assessment





The wetland resource of the Colne Valley: an assessment of its importance to nature conservation, with special reference to waterbirds



Graham J White & Alan J Harris 2008





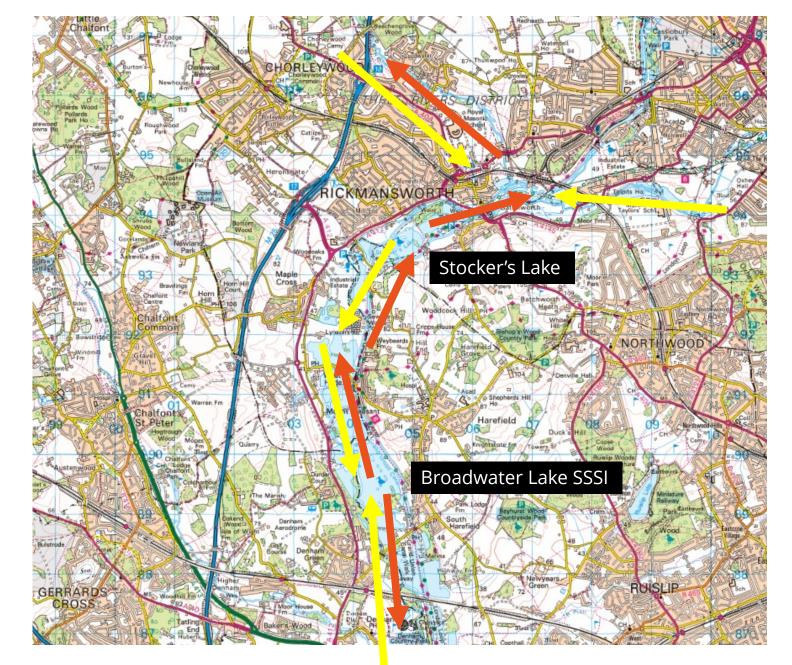


Headlines

Peak number of birds = 4618

National significance for Gadwall, Shoveler, Tufted Duck, Smew, Great Crested Grebe and Cormorant

Key refuges – Broadwater Lake SSSI and Stocker's Lake





Key refuges at Broadwater Lake SSSI and Stocker's Lake enable birds to exploit other waters across a much wider area.









2019 Angling and Nature Conservation



- 44 anglers each completed five days of AQA accredited training in wetland ecology, fisheries management, managing change
- 27 conservation/fishery management plans produced
- 23 fisheries have commenced practical works to increase biodiversity

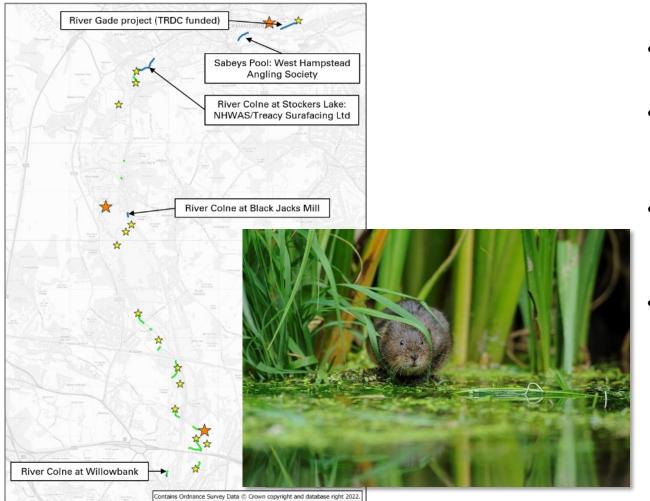








2019 Preventing Water Voles from Becoming Extinct



- More, bigger, better, joined-up
- 10 km of river corridor improved for Water Voles
- 36 People trained in water vole surveying and/or mink raft monitoring
- 22 landowners given water vole habitat management advice in the wider Colne Valley

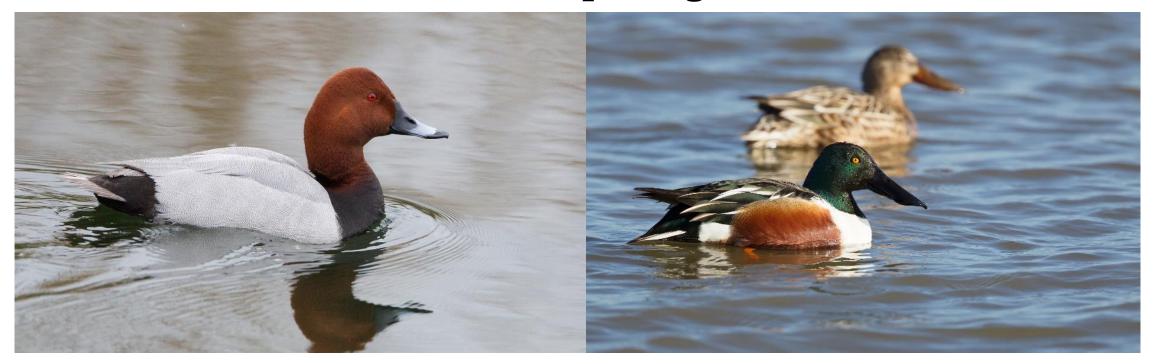






2022/23 – Repeating the Landscape-scale Assessment

Pochard and Shoveler exceed national significance Broadwater Lake remains the key refuge



The Colne Valley



A Regional Park with national significance Colne wetlands and the birds they support

A Regional Park with international significance The South-west London Special Protection Area The River Colne and its chalk stream wildlife

A Regional Park with committed support from a longstanding partnership of local stakeholders

However continuing threats to its wildlife...



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"Every house we build is a mausoleum to the birds and animals that lived there before."

John Lewis-Stempel



Questions?

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