



River Chess 'Smarter Water Catchment' Project

CHILTERN'S CHALK STREAMS PROJECT



CHILTERN'S
CONSERVATION BOARD



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CHALK STREAMS
PROJECT**

What is a Smarter Water Catchment?

Smarter:

Water:

Catchment:



Delivery Team



Research Officer –
Professor Kate Heppell



Catchment
Co-Ordinator –
Steph Horn



Chess Farming
Officer –
Josh Biddle



Engagement Officer –
Piers Brown



Citizen Science Co-Ordinator –
Hannah Parry-Wilson
Start Date 31/10/22

Working in partnership



Environment
Agency

AffinityWater



Herts &
Middlesex
Wildlife Trust



Queen Mary
University of London

River Chess strategy



Year	Budget (Funded by Thames Water)
1-5	£3,000,000
6-10	TBC

Projects:

Year 1

- State of the River Chess - <https://bit.ly/3dw52Ee>
- Created 800m of fencing for water voles

Year 2

- Increased capacity for water quality monitoring
- Began training Citizen Science Volunteers

Next steps

- Expand - Tracking the Impact <https://www.chilternsaonb.org/tracking-the-impact.html>.
- Increase on the ground delivery

