



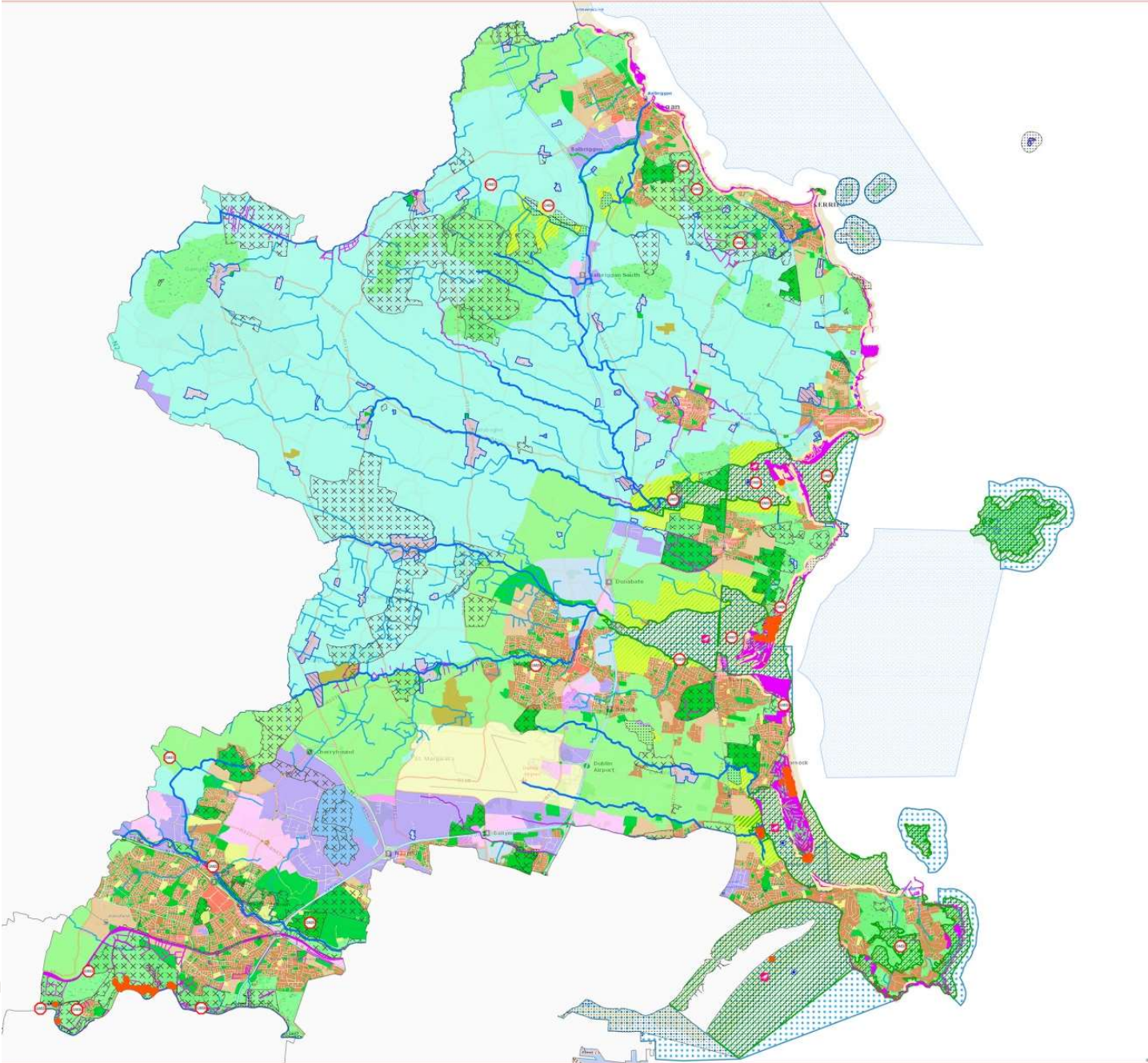
How Local Authorities can address the Biodiversity Emergency

Challenges and Opportunities for Managing Public space for Biodiversity

September 2022

Hans Visser, Biodiversity Officer

Green Infrastructure Network

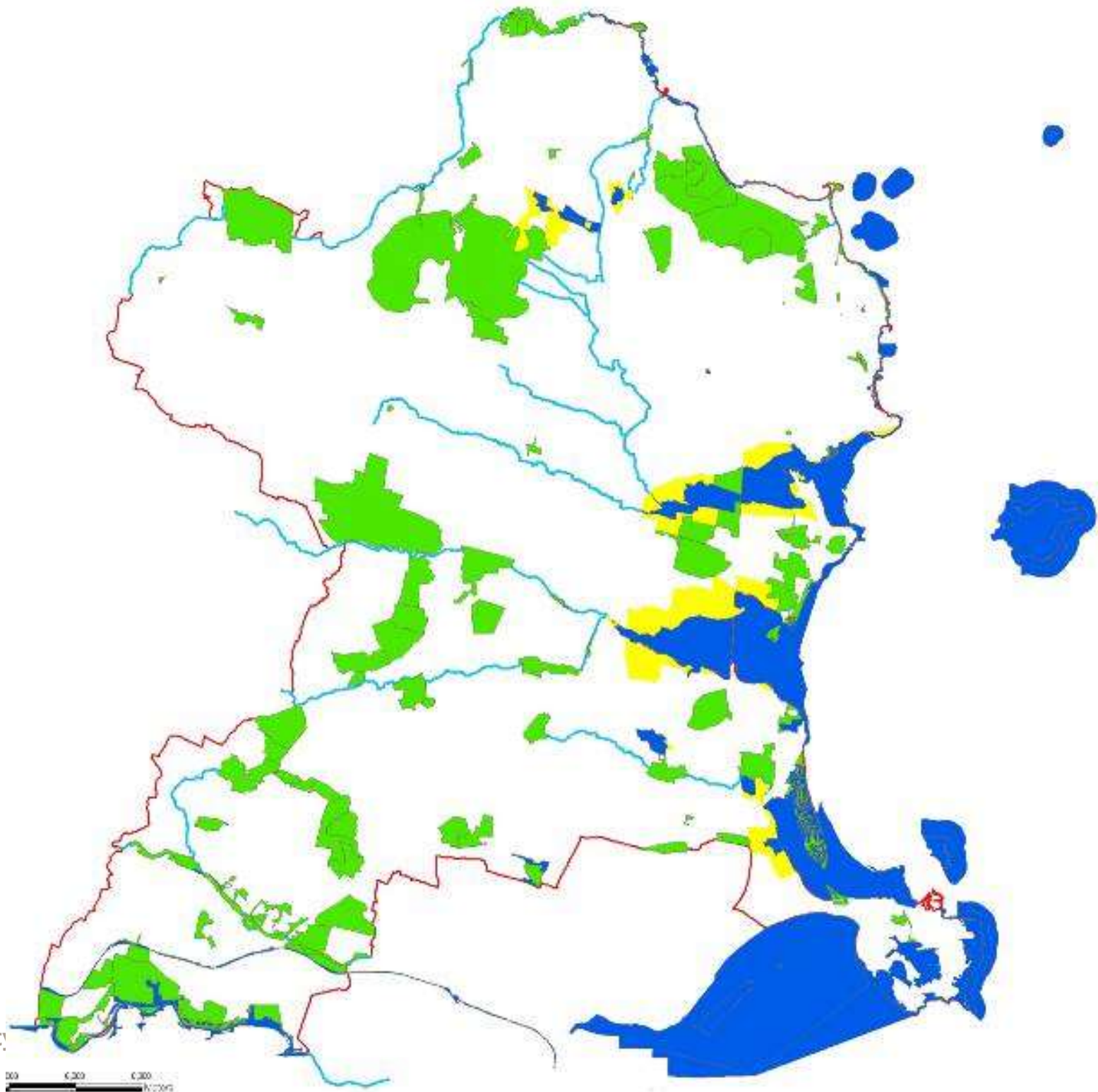


Fingal Coun

fingal.ie



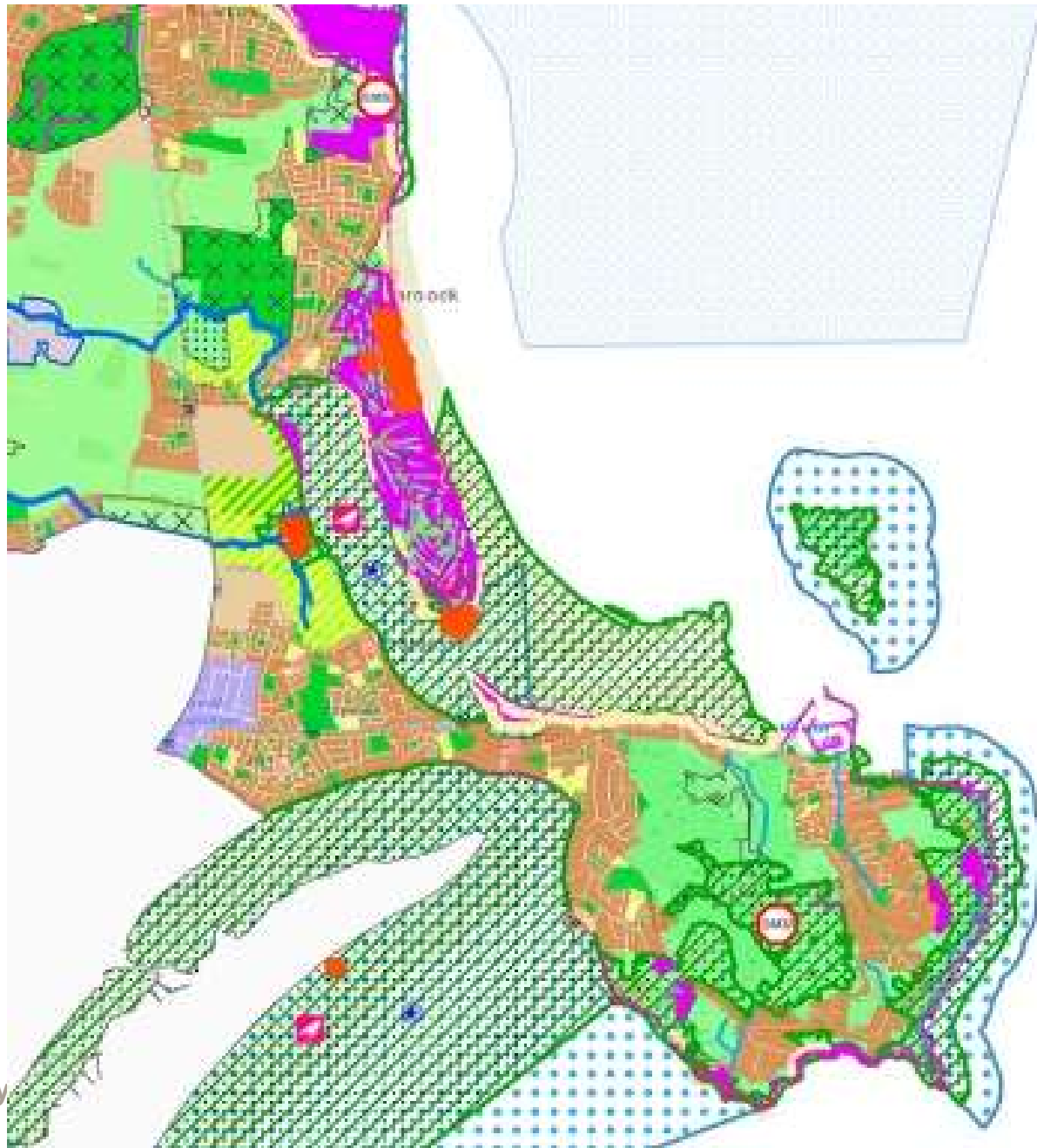
Fingal County







Green Infrastructure Network

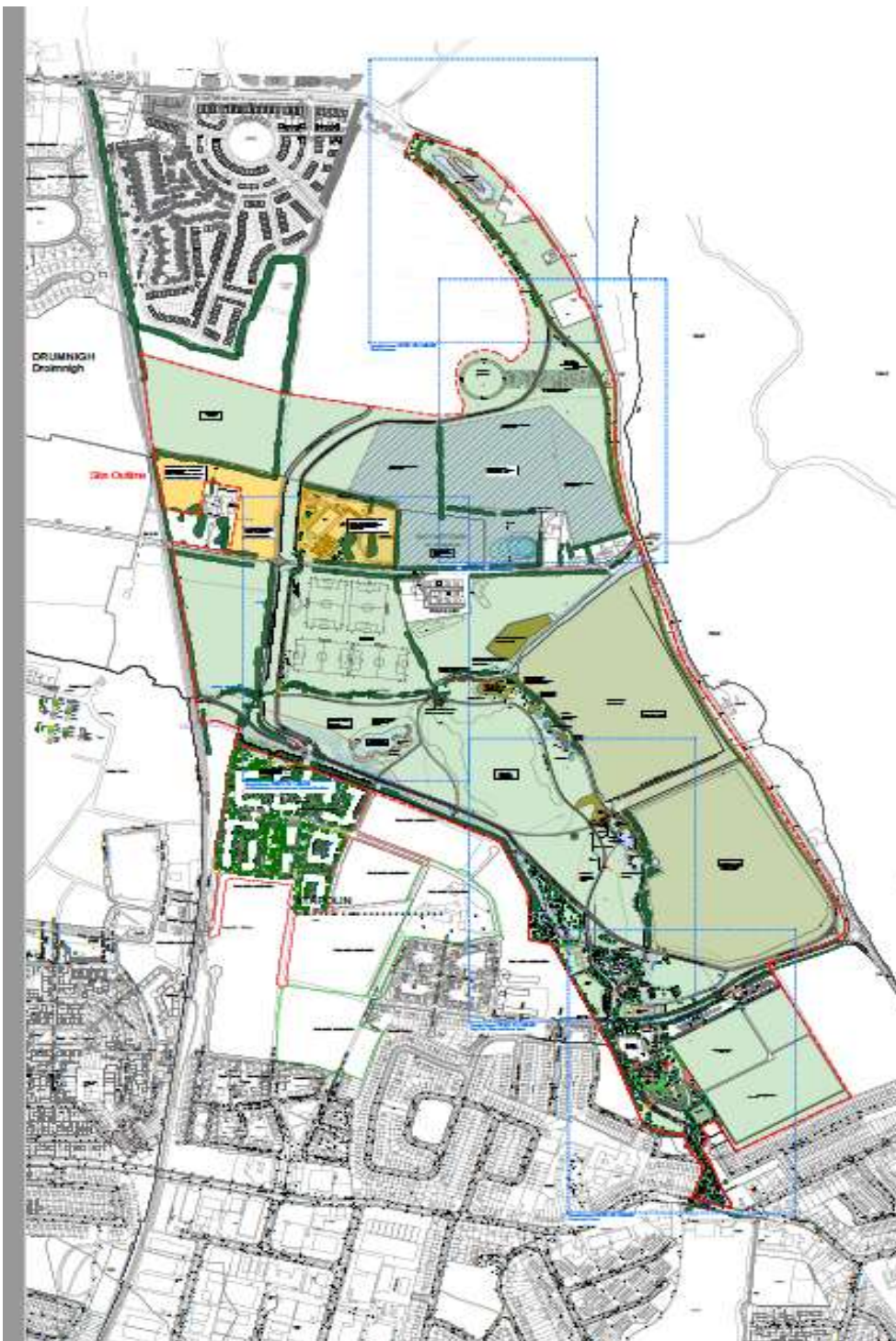


Planning new parks









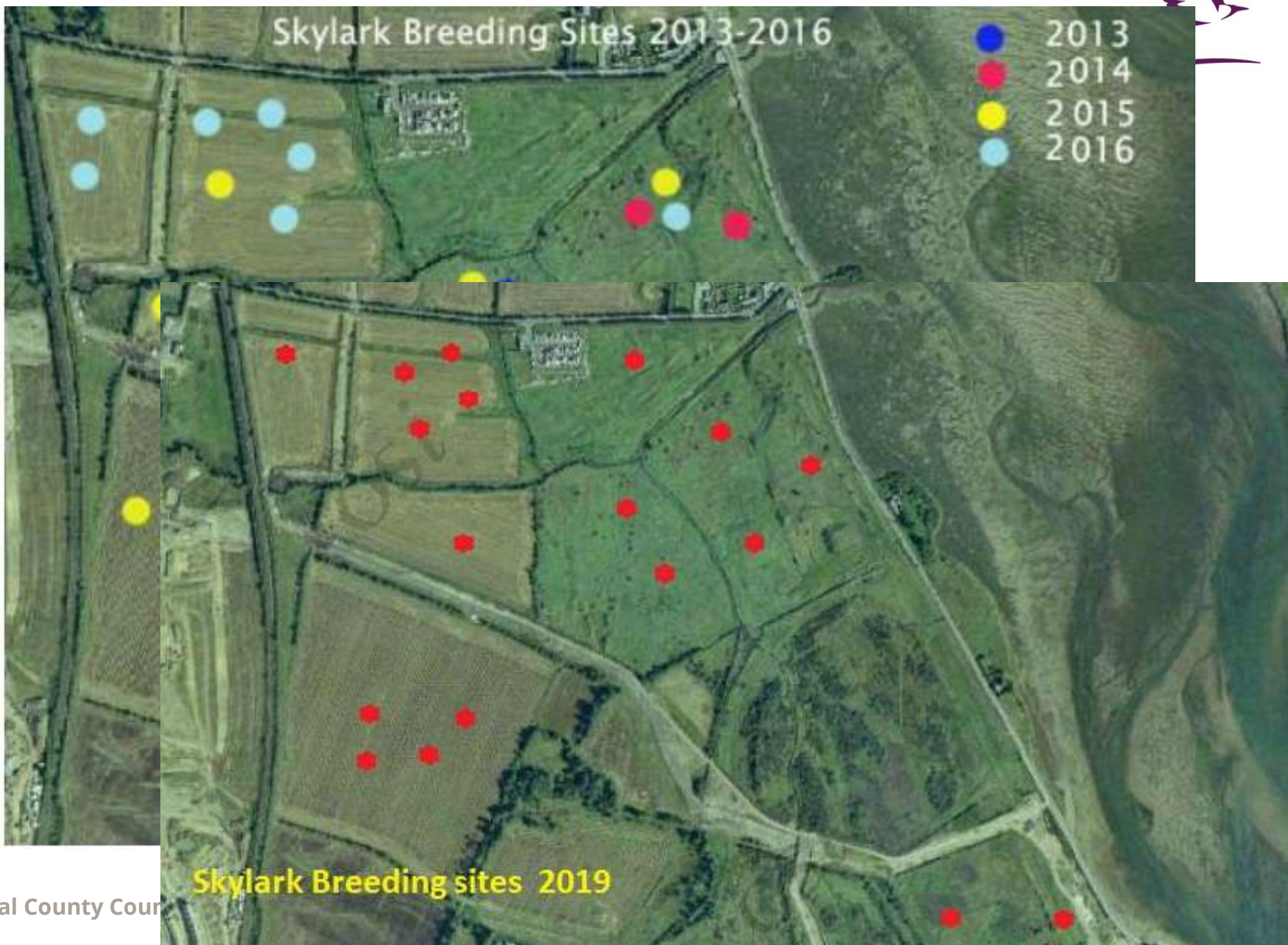


Works on site









Wetland Creation







Residential Open Space Design and Management

Main Change





Life cycle needs to be considered

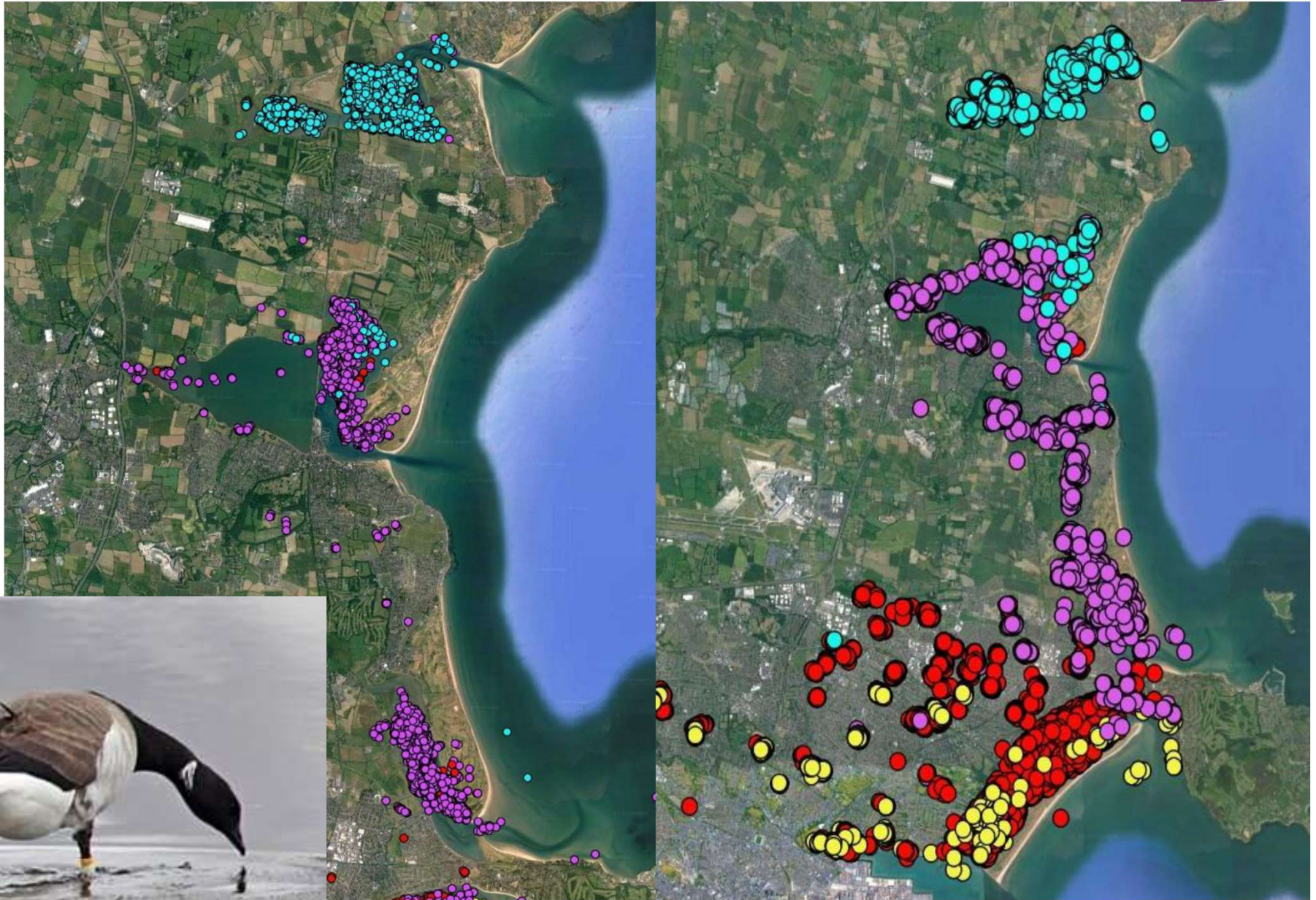




Google



Supporting Research





Google





Meadows



Phased mowing



SUDS Wetland creation



Nettles and brambles



Hedgerow and Scrub



Dead wood

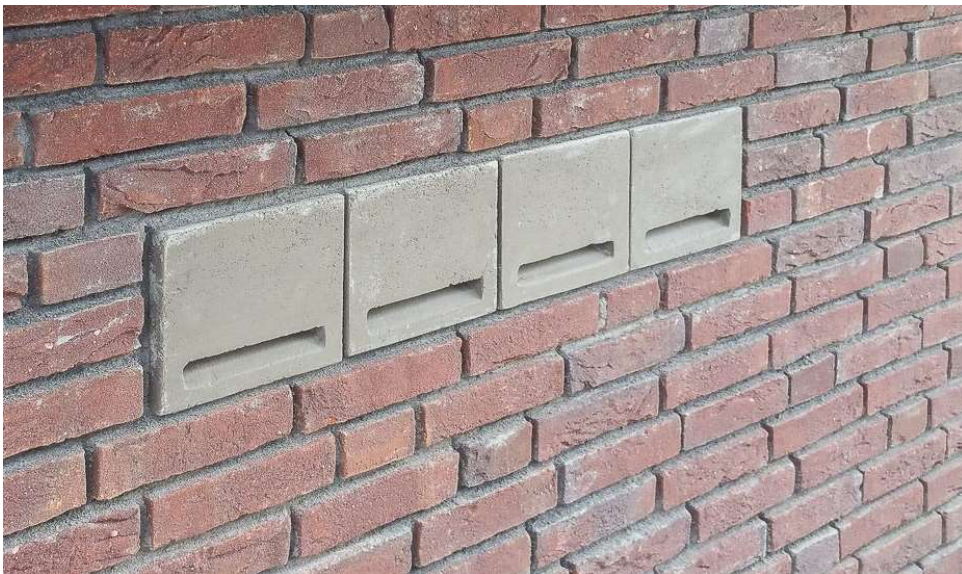
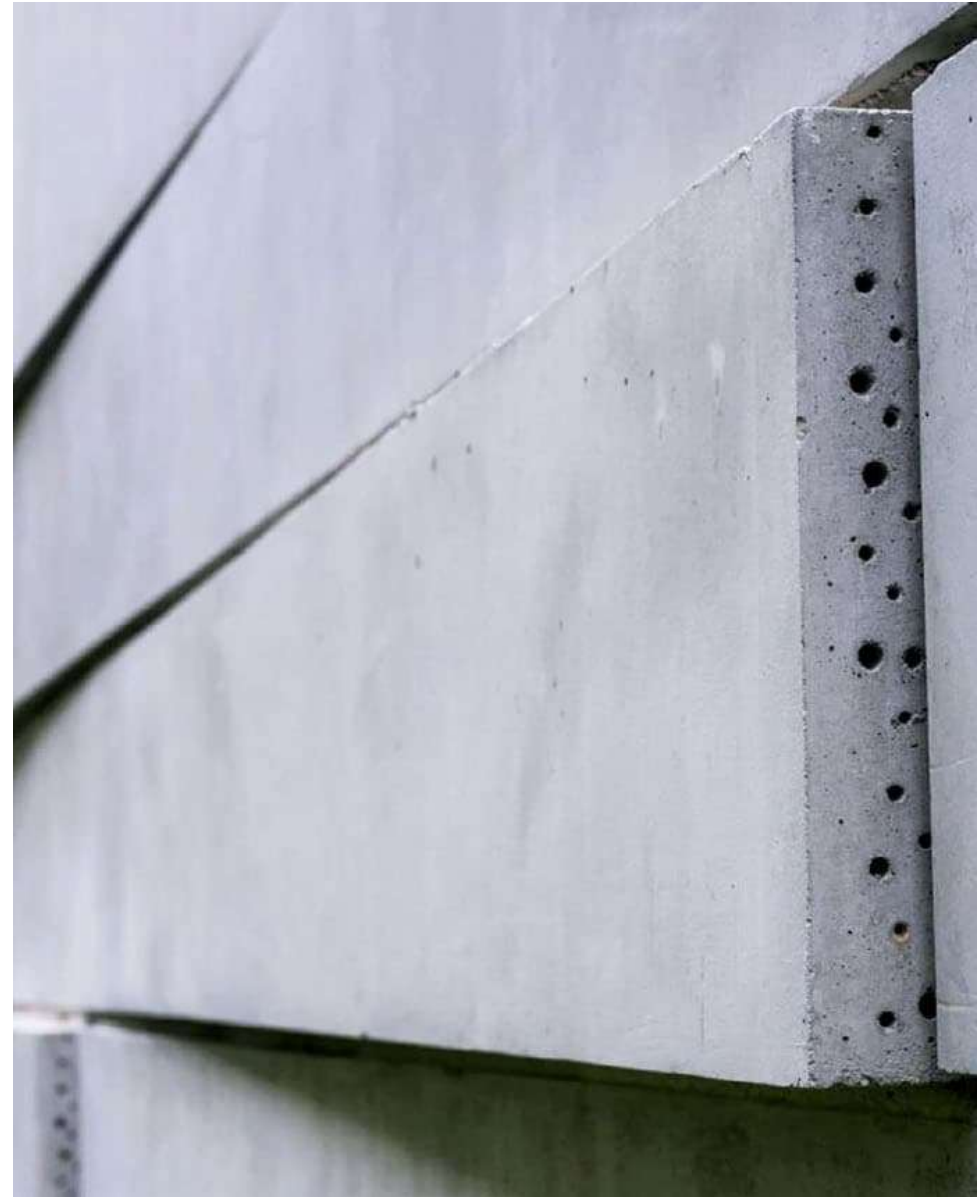


Sacrificial Crops





Nesting facilities on houses



Green walls and biodiversity roofs



Green walls and biodiversity roofs



Challenges

Perceptions & lack of knowledge



Expectation v reality



Hedgerows and dead wood



Nettles and Brambles



Safety



Meadows





Grass Disposal Options:



- Bales to farmer or green waste facility
- €1000/acre

Grass disposal options



Grazing



Next Steps:

Implementation 23 tidy towns biodiversity plans

Demonstration Projects



You know very well that there is a
Biodiversity Crisis

Now act like there is a crisis!

