

# Urban projects – the benefits to natural capital

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## The Land Trust aims and objectives

The Land Trust is an independent charitable trust providing long-term sustainable management of open spaces across the United Kingdom.

#### Aims

To acquire and manage land, working with partners to manage and promote sustainable and high quality green space as part of the development cycle.



#### **Objectives**

Take land into our ownership and manage it in perpetuity to:

- 1. Enable social cohesion
- 2. Create economic uplift
- 3. Protect & improve the environment
- 4. Improve health and wellbeing
- 5. Provide educational opportunities

## Our spaces

### **2000HA**

Of land under management.







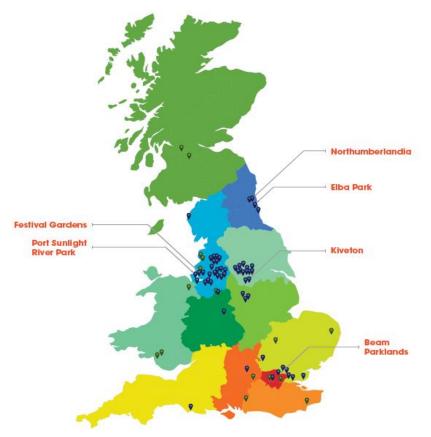


## 6654HA

Of land in our pipeline.



Amount of value added to housing around just one of our spaces.



- 55 sustainably managed green spaces all around the country.
- We hold an investment portfolio of circa £100 million and growing.
- Nature reserves, country parks, public realm, urban fringe, play areas, playing fields.
- Marshland, grassland, woodland, wetland, 'wasteland'...
- Flood defence, cycle route, cut through, economic catalyst dog walking route, running route, horse riding bridleways, kick about area, venue for adventure, place for a stroll...

## Benefits of natural capital

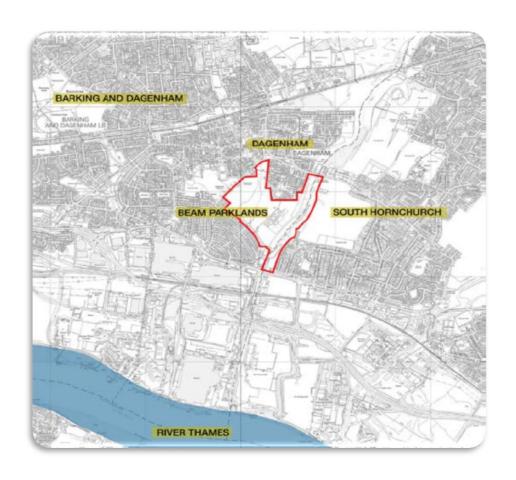




Phoenix Park, Yorkshire

- If the UK's ecosystems are properly cared for, they could add an extra  $\pm 30bn$  pato the UK's economy.
- Health benefits of living near green space are worth up to  $£300\,$  p.a. per person.
- Green space can soak up to 3.5 times more water than hard standing
- The transformation of Hickleton Colliery into Phoenix Park had an impact on residential property values of around £50m.

## Beam Parkland, Dagenham



#### We inherited

- Mix of land ownerships
- No coherent management regime or strategy
- Significant anti-social issues and low quality open space
- No political support

#### Our response

- Formation of the Dagenham Washlands
  Steering Group (LT, EA, LBBD, LBH, Design for London)
- Development of a multi benefit/multi use scheme
- Identified potential funding
- Support secured at a Local and Regional level (ELGG - LDFs)

## Beam Parkland, Dagenham



#### **Outcomes**

- Functional Flood Storage Area providing 25,000m3 of flood storage.
- Multiuse open space
- 12+ hectares of Priority BAP Habitat
- New community infrastructure including
  - 5 new gateways
  - New bridge linking fragmented communities
- Local, long term ownership key to success of new wetlands.

## Beam Parkland, Dagenham



#### **Natural capital benefits**

- Community orchard, aquatic plants and 200 native saplings planted
- Increased domestic and commercial property prices due to mitigated flood risk
- Thriving biodiversity: reed bunting, snipe, great crested newt, water vole, little egret, emperor dragonfly
- £1m health benefits identified

Community fun day, Beam Parklands, Dagenham

## Natural capital





- What difference has it made?
- What difference could it make?



## And our sustainable management has delivered...



- Over 30,000 school children on educational activities.
- Over 40,000 people on structured health activities.
- Over 8,000 Training Activities.
- Over 53,000 people attending community events including innovative projects working with children with behavioural problems.
- Over 15,000 volunteer days.

## Any questions?



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