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- Key**
- Order limits
 - Habitat Mitigation Area
 - Land outside Order limits
 - Havenside Local Nature Reserve
 - The Wash SPA
 - The Wash and North Norfolk Coast SAC
 - The Wash SSSI
 - The Wash Ramsar
 - Shipping Channel

| | | | | | |
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**BOSTON
ALTERNATIVE ENERGY FACILITY
ENVIRONMENTAL FACILITY**

TITLE

**DESIGNATED SITES NEAR THE
FACILITY
FIGURE 17.1 SHEET 1 OF 2**

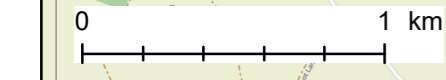
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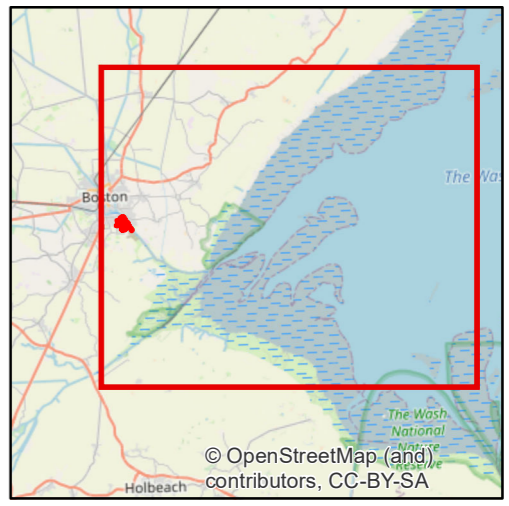
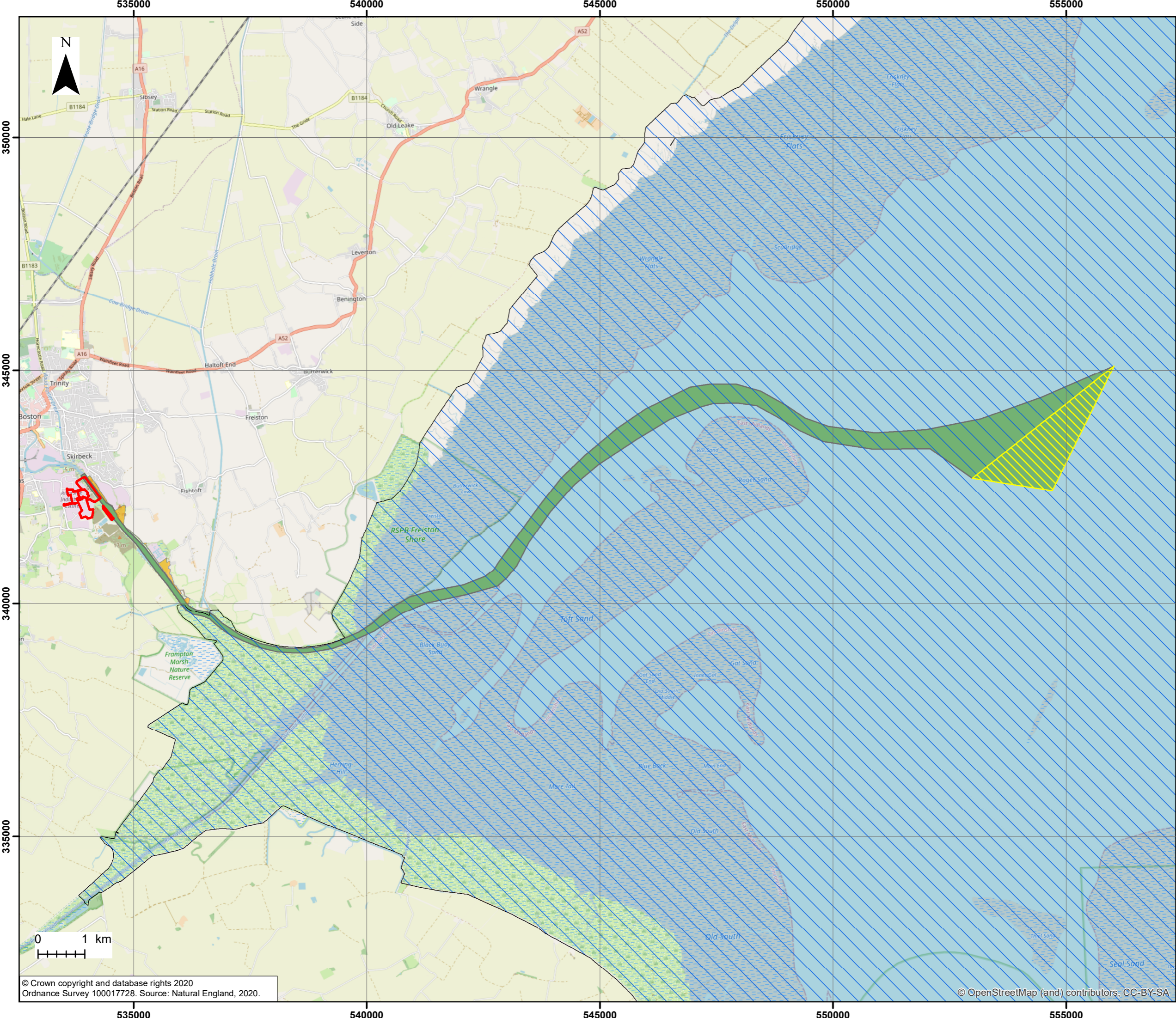
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- Key**
- Order limits
 - Havenside Local Nature Reserve
 - The Wash and North Norfolk Coast SAC
 - Port of Boston Anchorage Area
 - Shipping Channel

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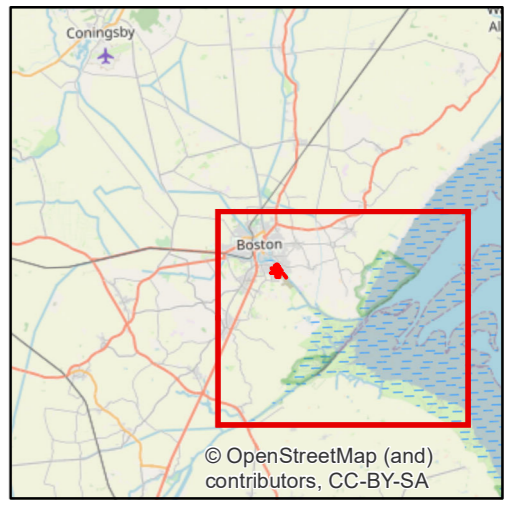
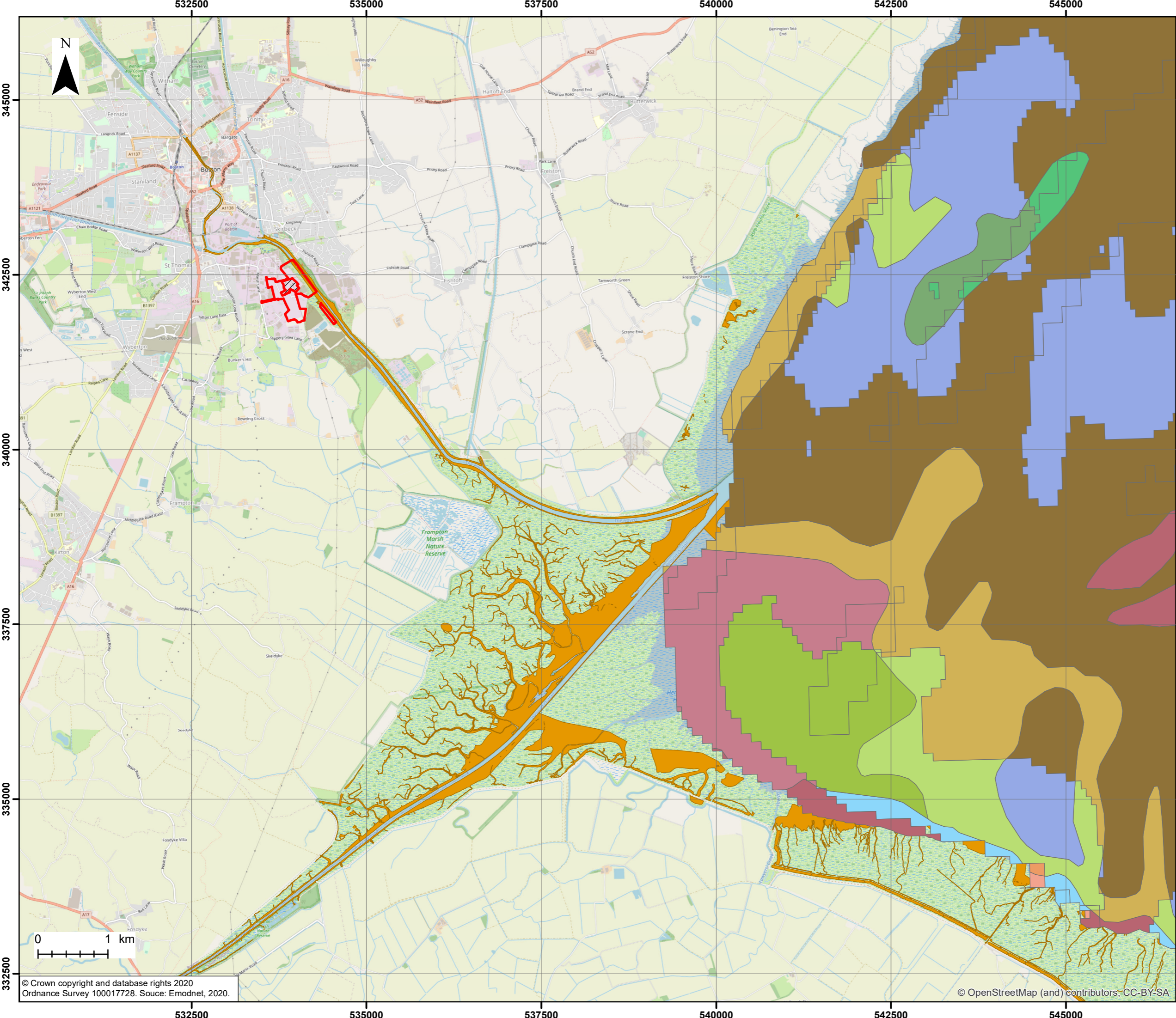


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- Key**
- Order limits
 - Land outside Order limits
- EUNIS Broad-scale habitat classification (Biozone, substrate)**
- Deep circalittoral, Muddy sand
 - Deep circalittoral, Seabed
 - Infralittoral, Coarse substrate
 - Infralittoral, Muddy sand
 - Infralittoral, Sand
 - Infralittoral, Sandy mud
 - Infralittoral, Seabed
 - Shallow circalittoral, Coarse substrate
 - Shallow circalittoral, Muddy sand
 - Shallow circalittoral, Sand
 - Shallow circalittoral, Sandy mud
 - Shallow circalittoral, Seabed
 - EUNIS A2.3 - Littoral mud

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ENVIRONMENTAL STATEMENT**

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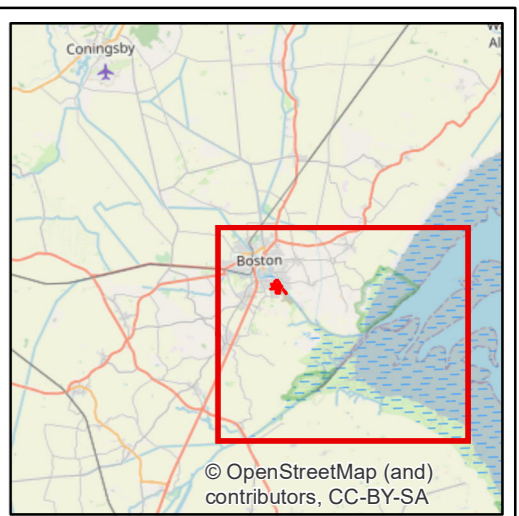
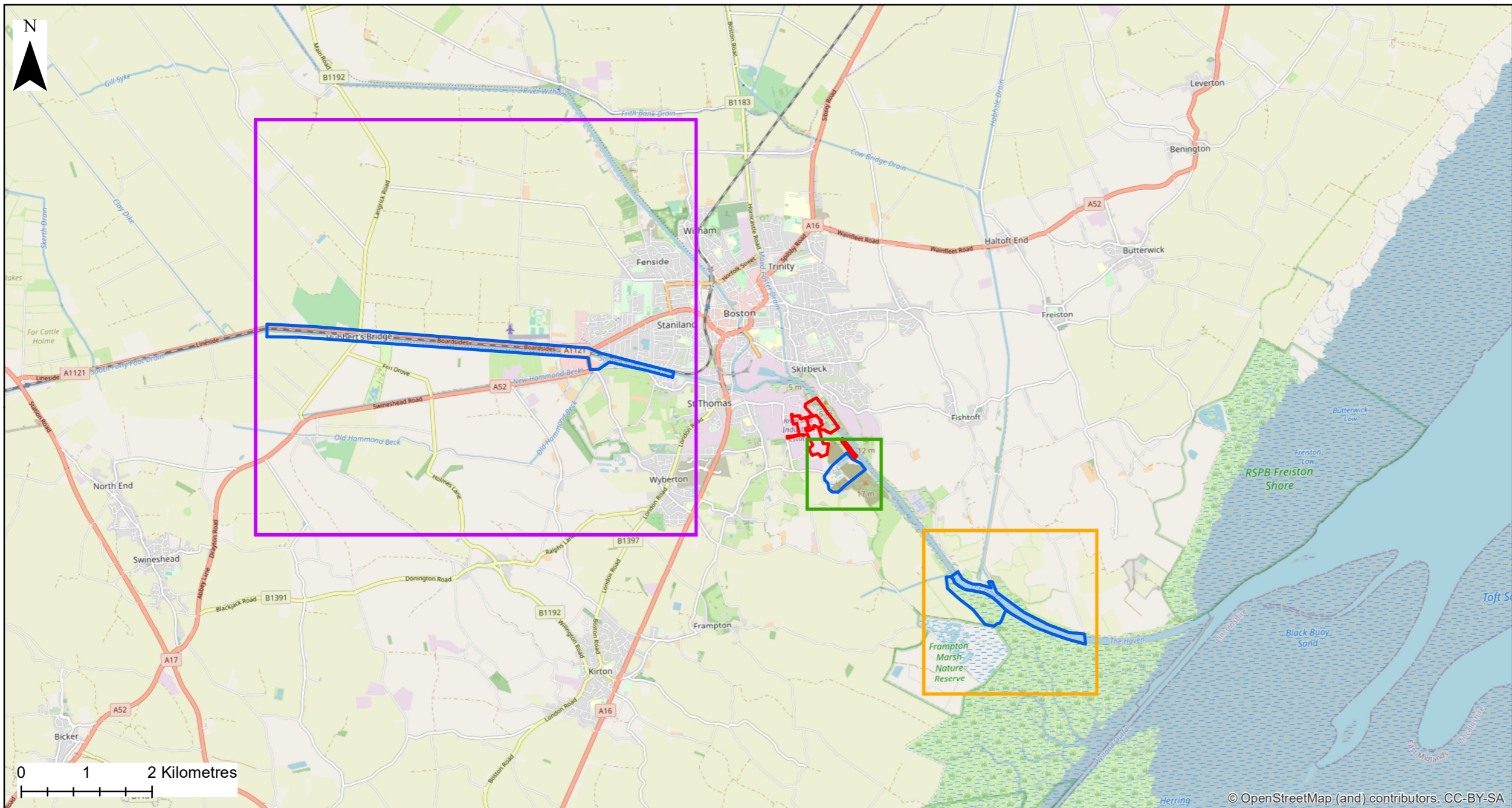
**EUNIS HABITAT MAP OF
INTERTIDAL AREAS
FIGURE 17.2**



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- Key**
- Order limits
 - Habitat Mitigation Area
 - WeBS Sites

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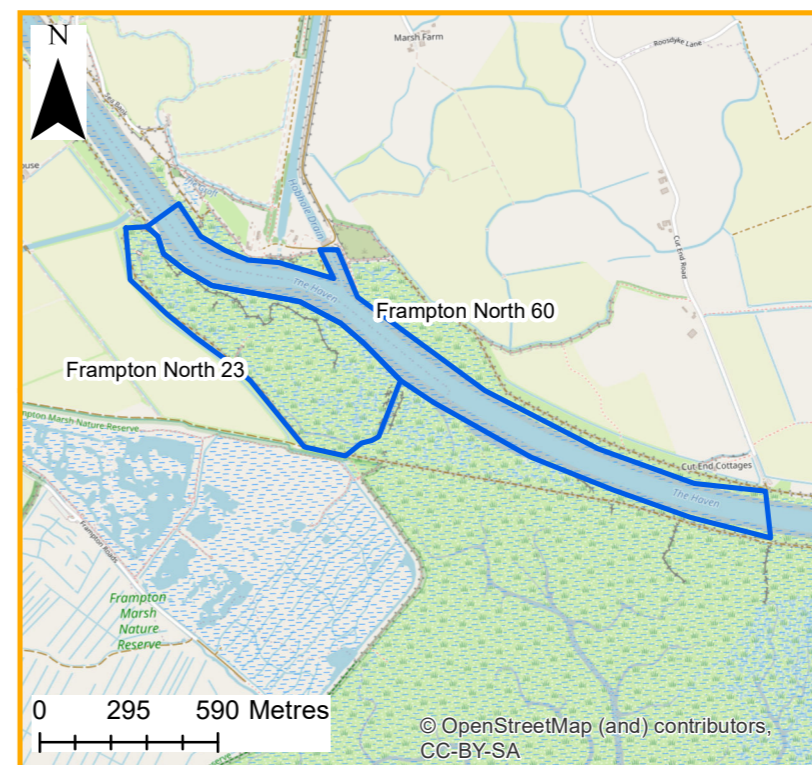
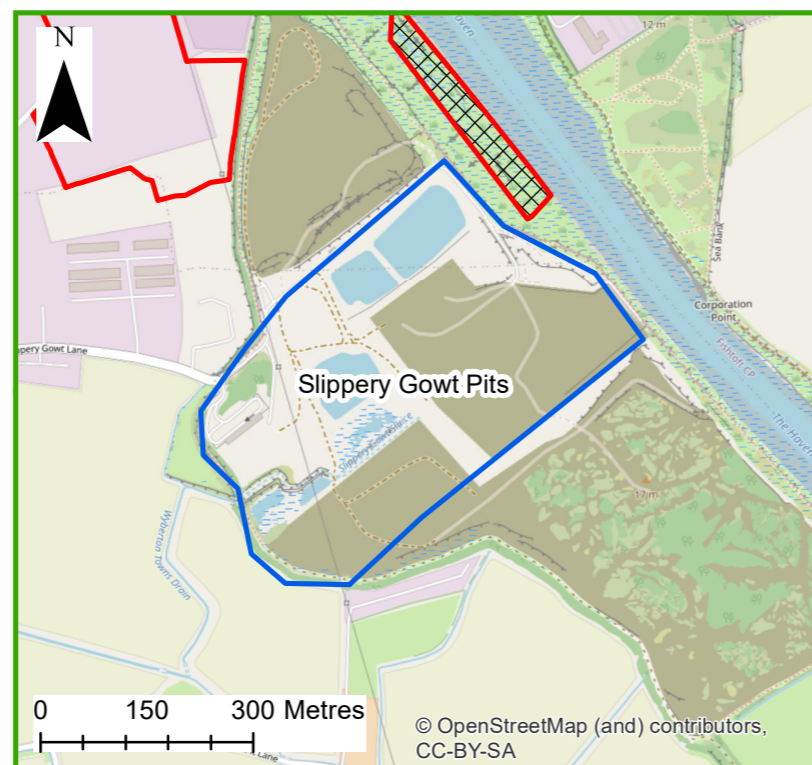
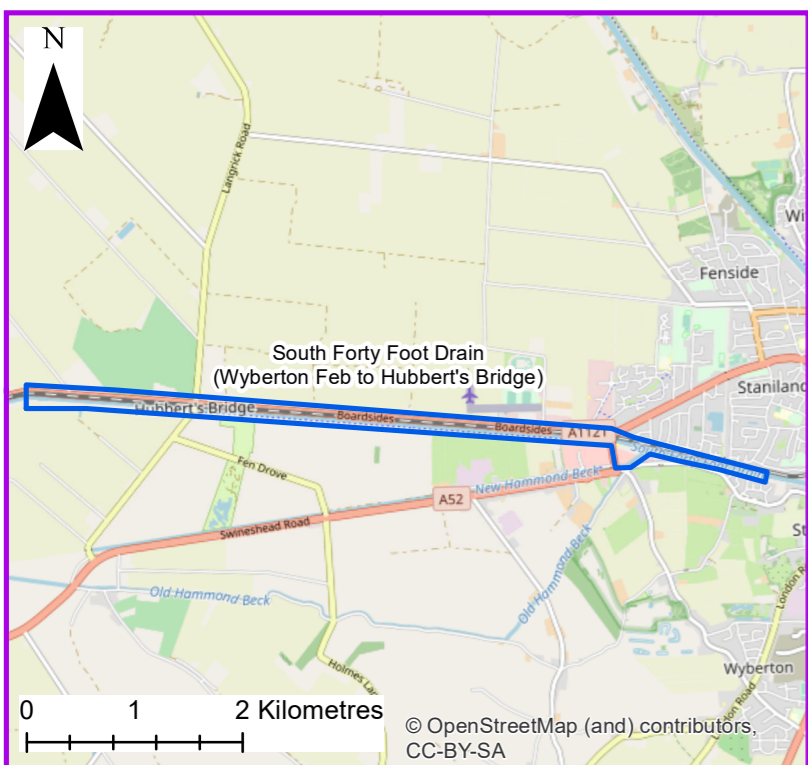
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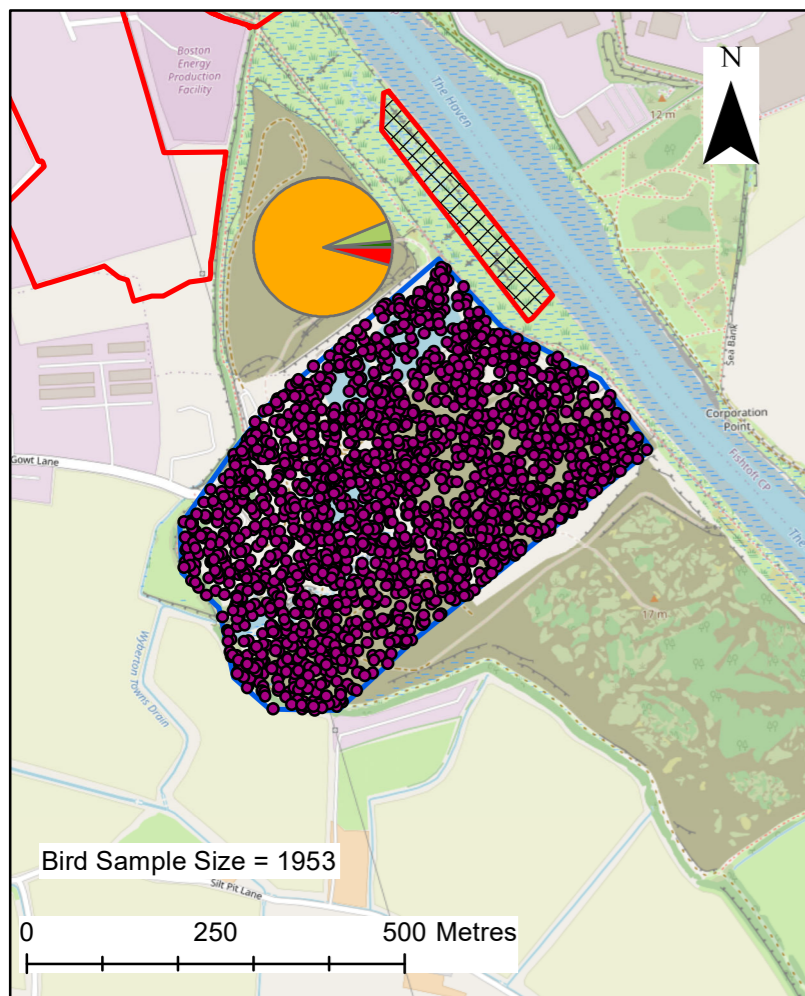
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**THE WETLAND BIRD SURVEY
(WEBS) SITE LOCATION
FIGURE 17.3**

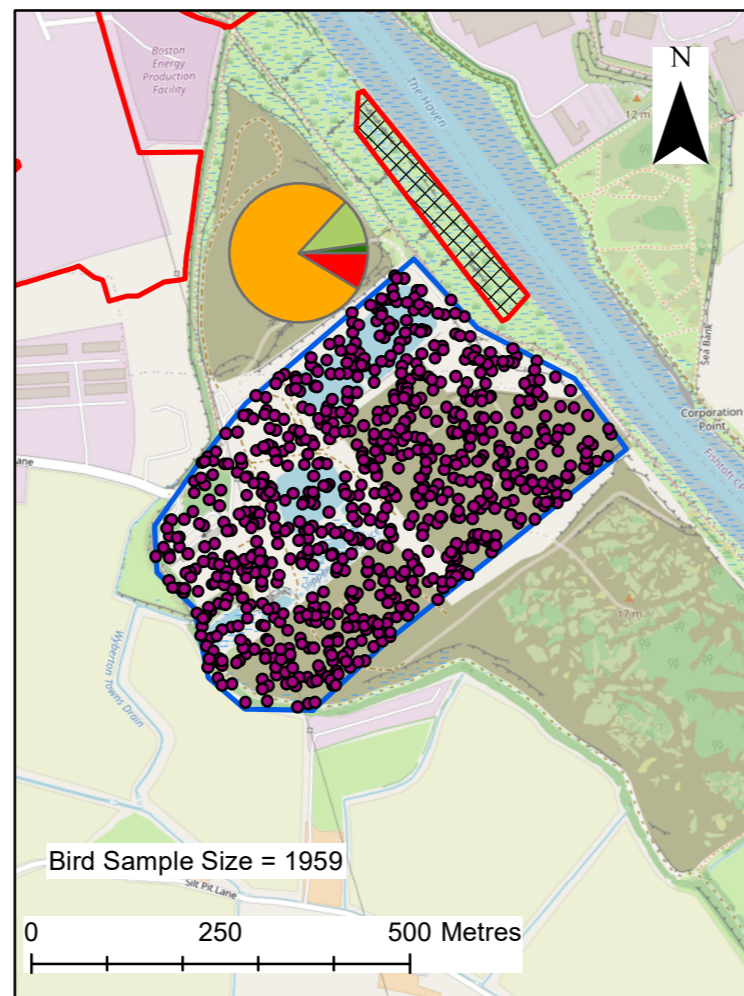
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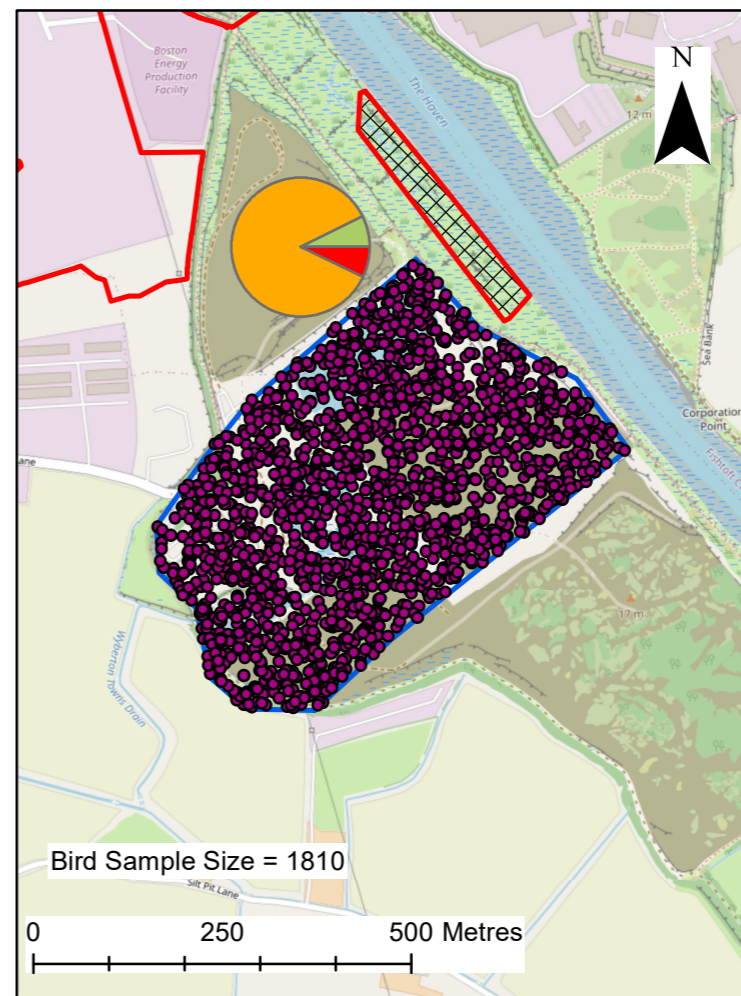




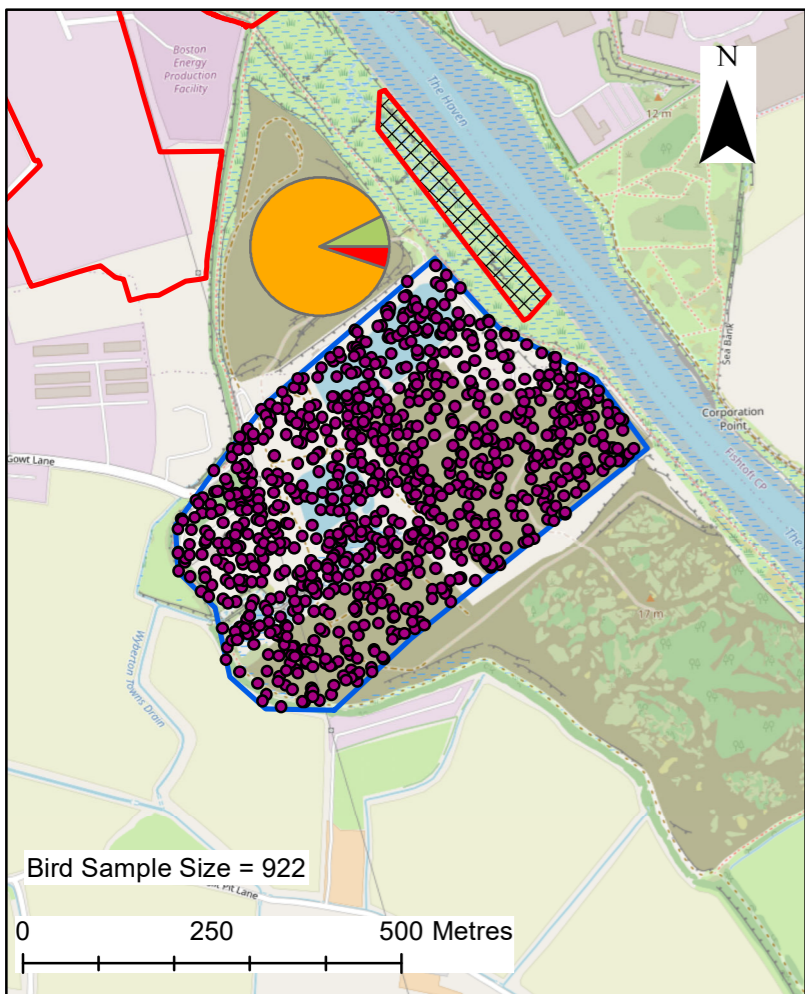
2001



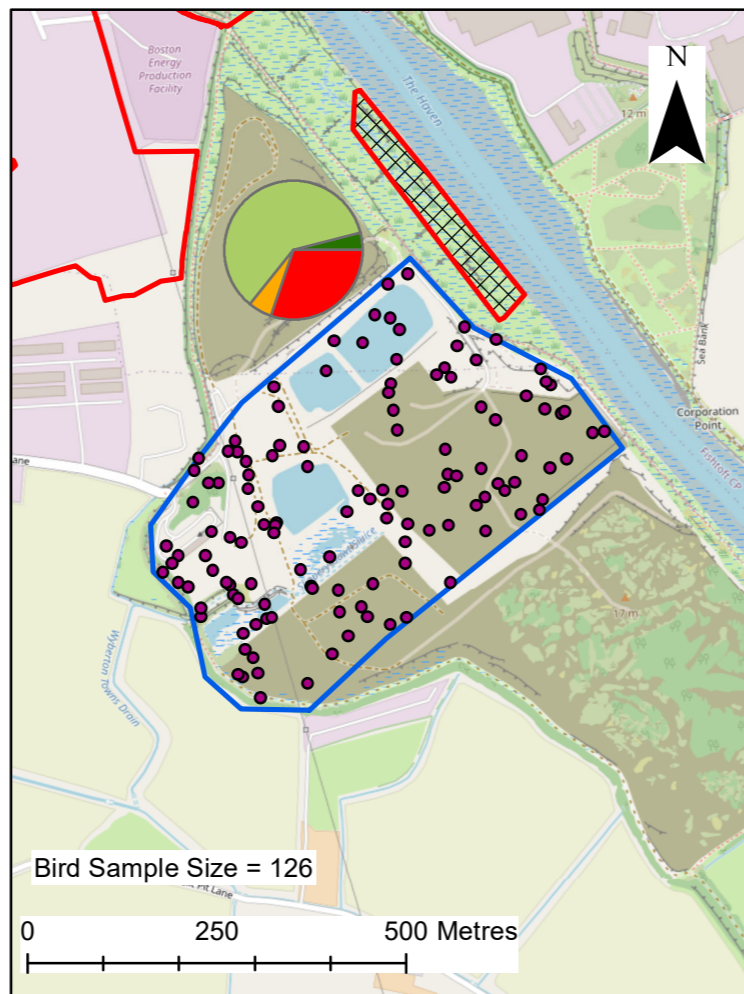
2002



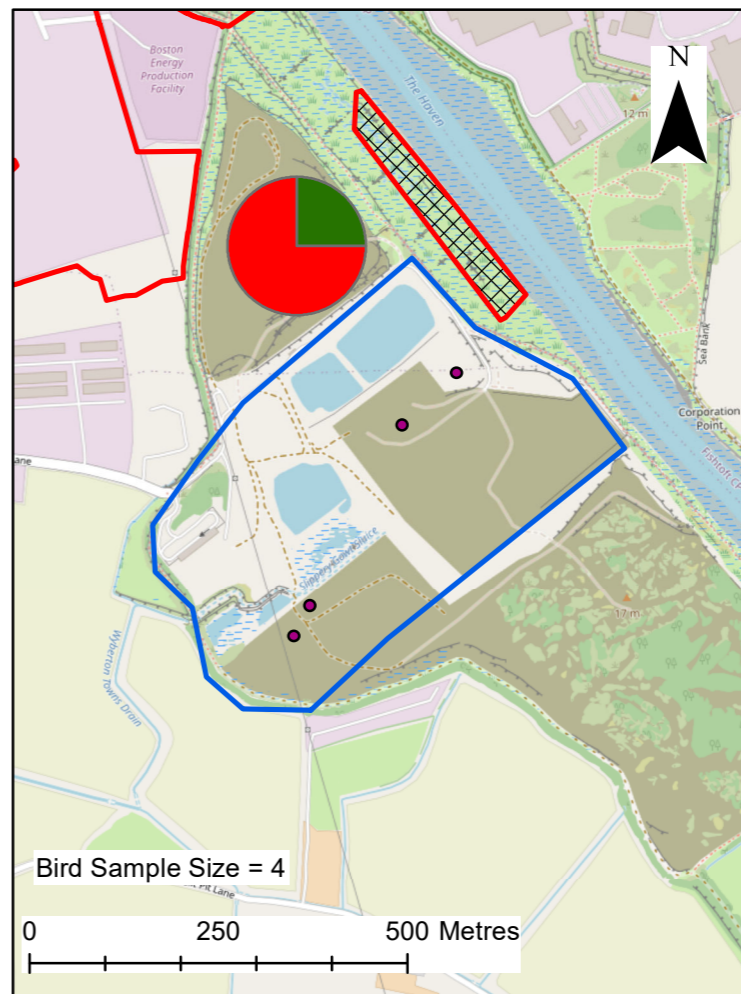
2003



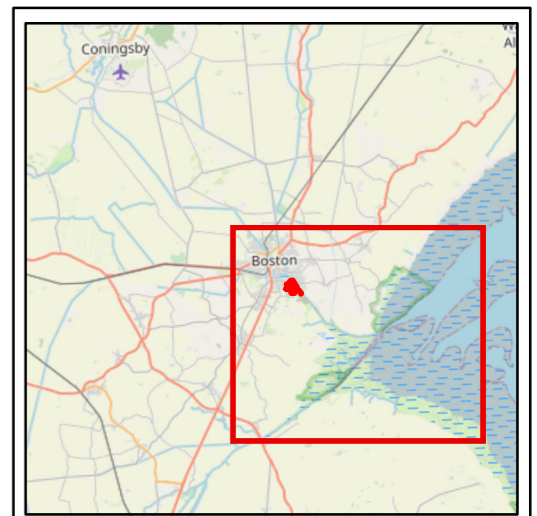
2004



2005



2006



- Key**
- Order limits
 - Habitat Mitigation Area
 - WeBS Site
 - Bird Density
- Pie chart results**
- Divers
 - Ducks, Geese and Swans
 - Gulls and Terns
 - Waders

Notes
Please note that the locations of the individual bird density dots are randomly plotted and do not represent the precise location within the WeBS site of where they were recorded.

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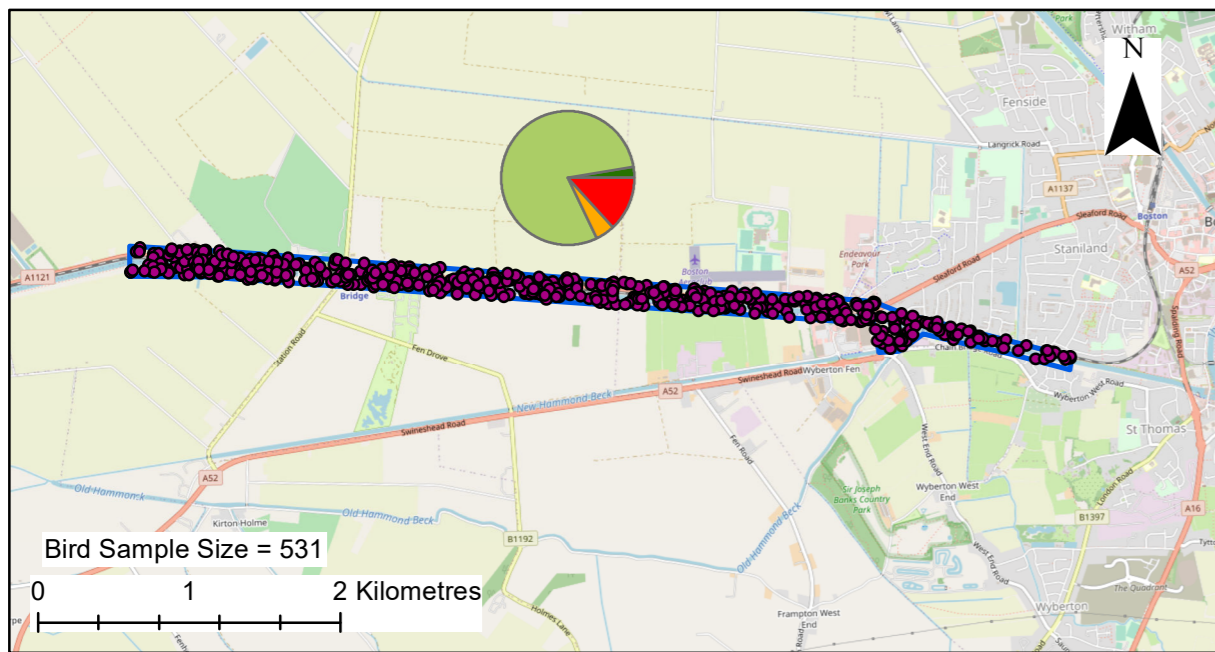
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**BIRD DISTRIBUTION AT
SLIPPERY GOWT PITS
FIGURE 17.4a**

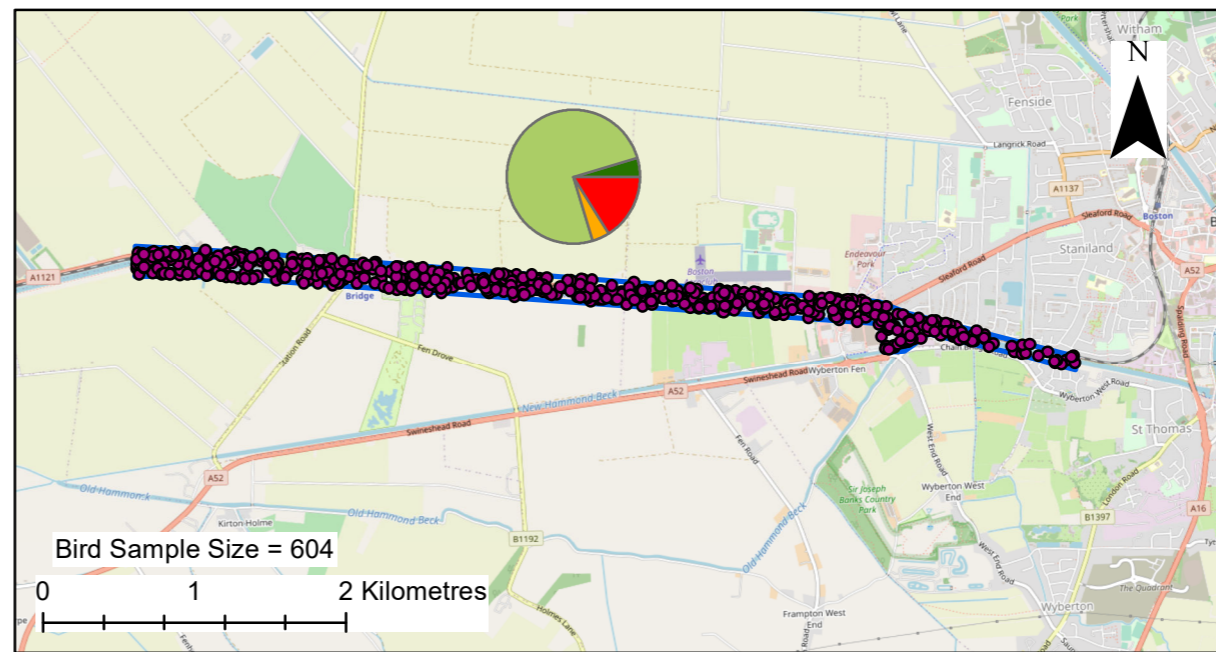
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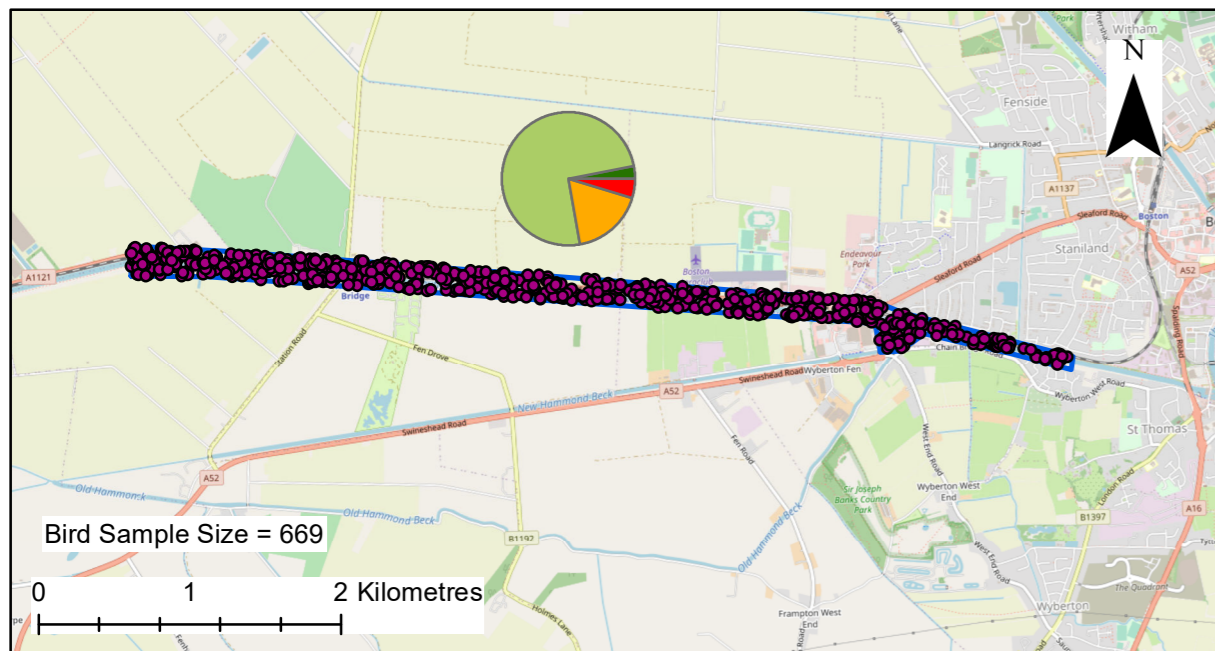
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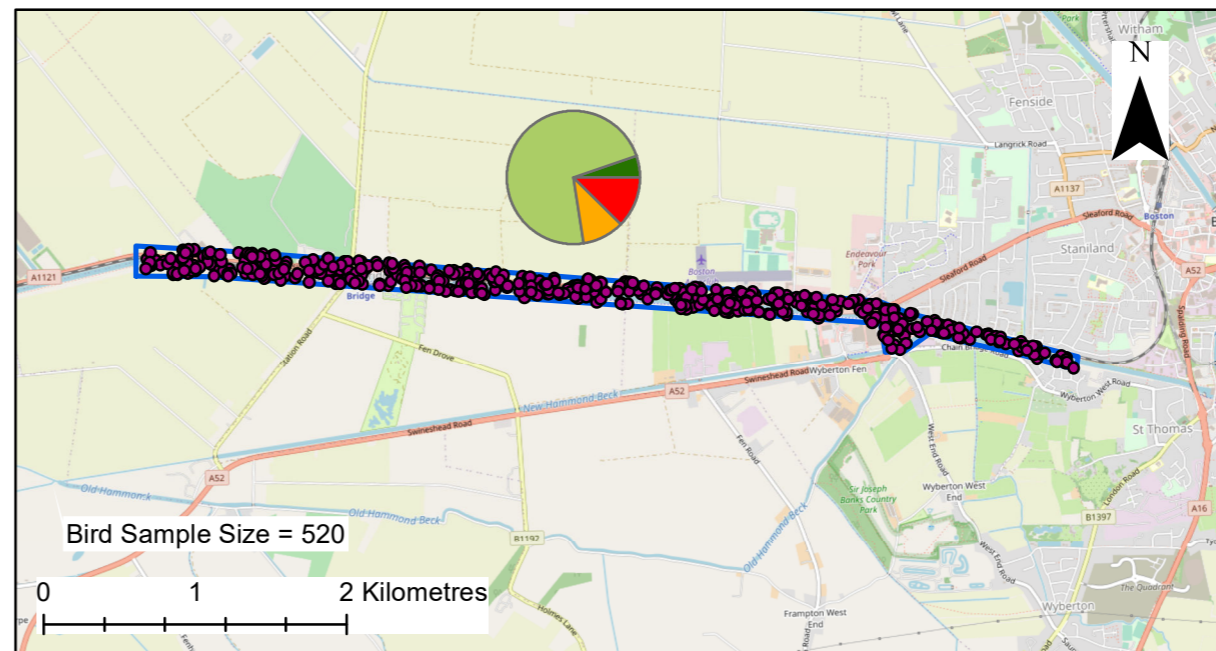
2008



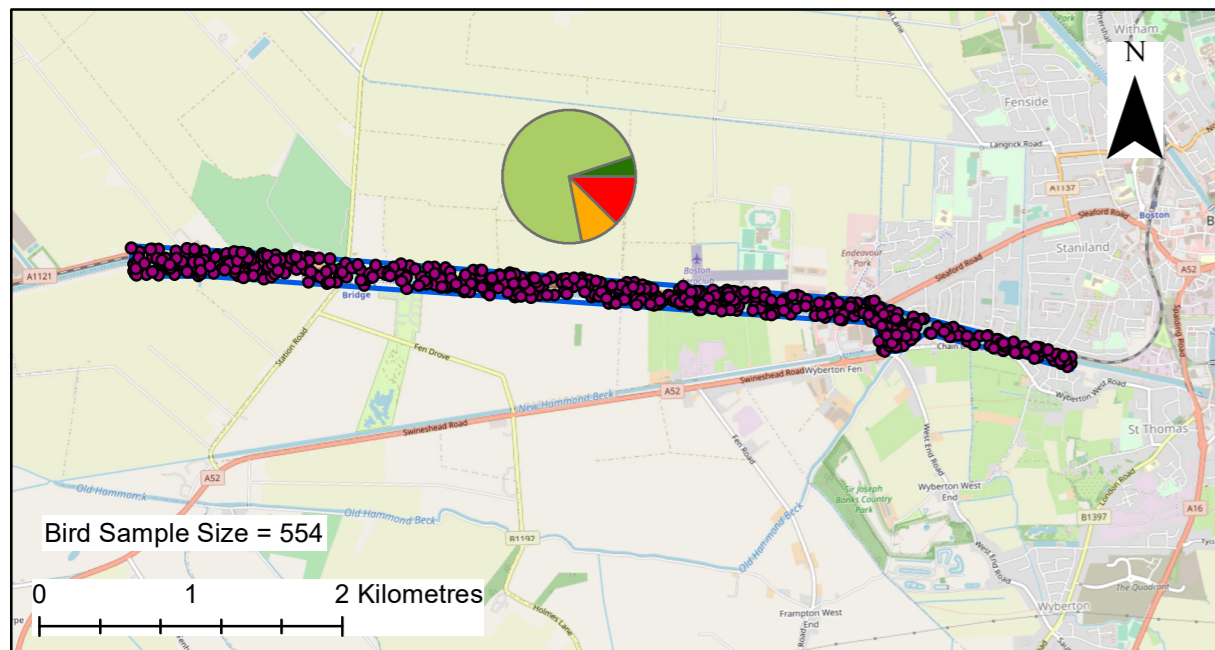
2009



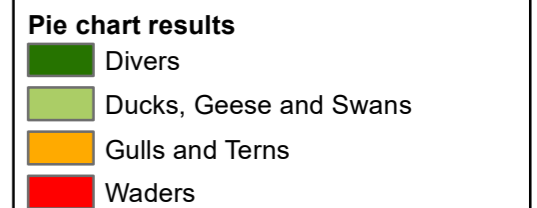
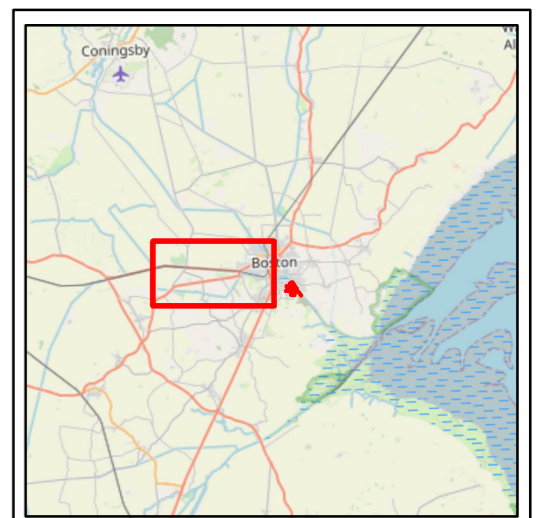
2010



2011



2012



Notes
Please note that the locations of the individual bird density dots are randomly plotted and do not represent the precise location within the WeBS site of where they were recorded.

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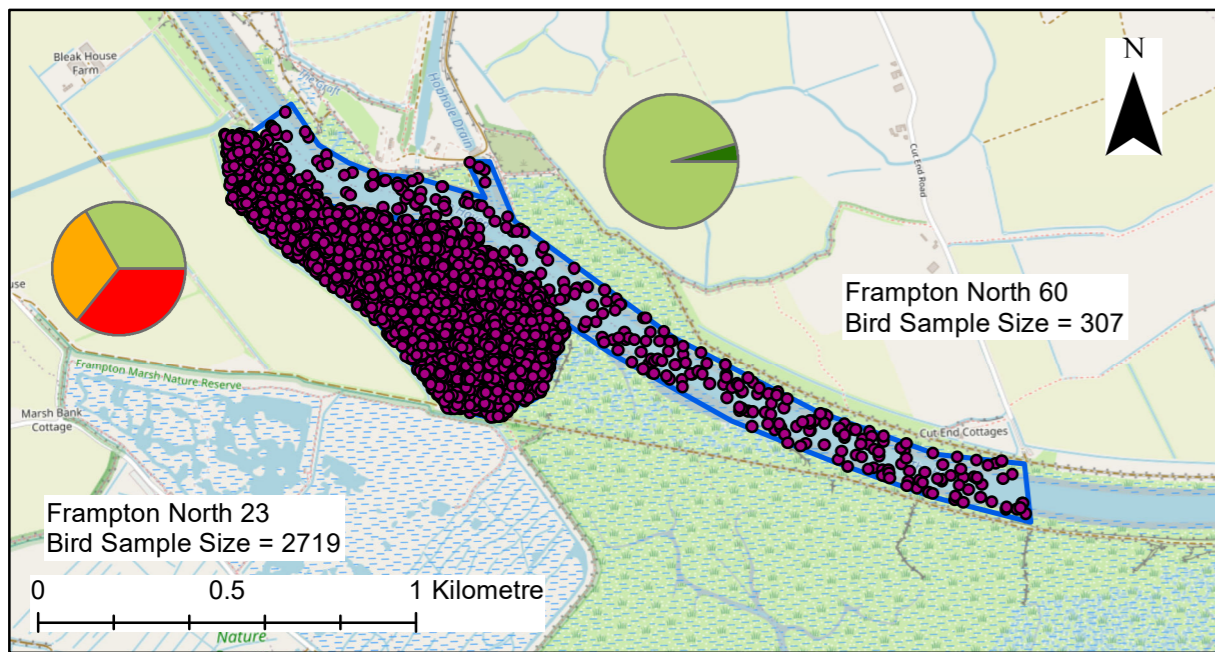
TITLE

**BIRD DISTRIBUTION AT
SOUTH FORTY FOOT DRAIN
FIGURE 17.4b**

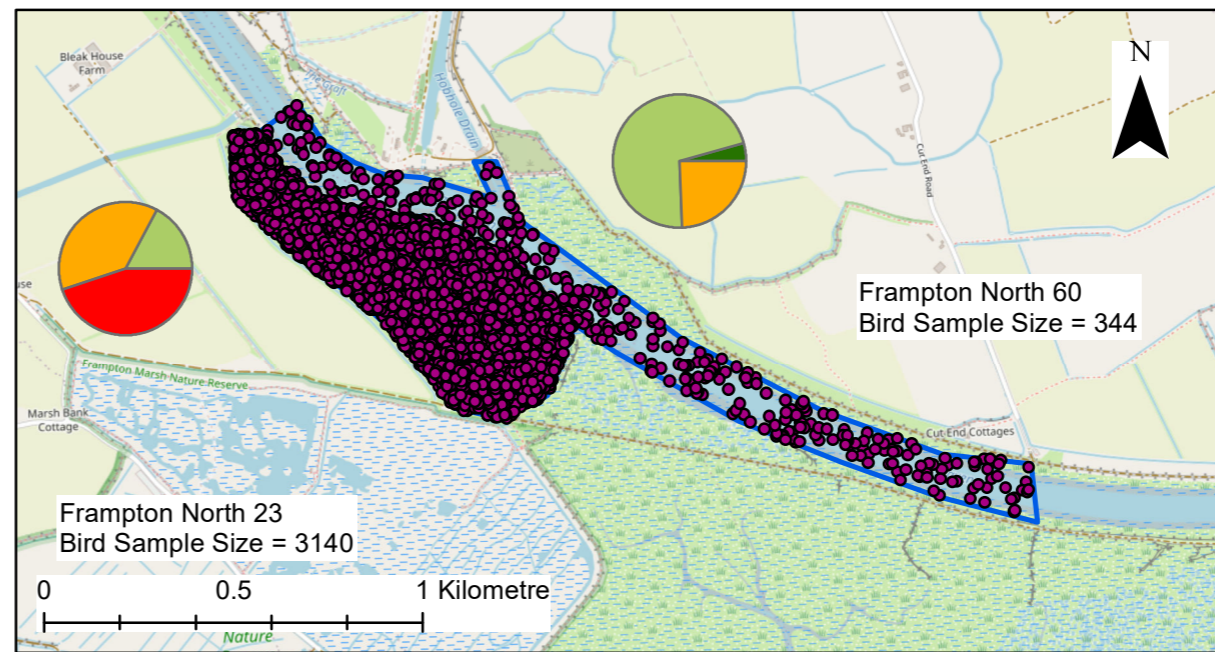
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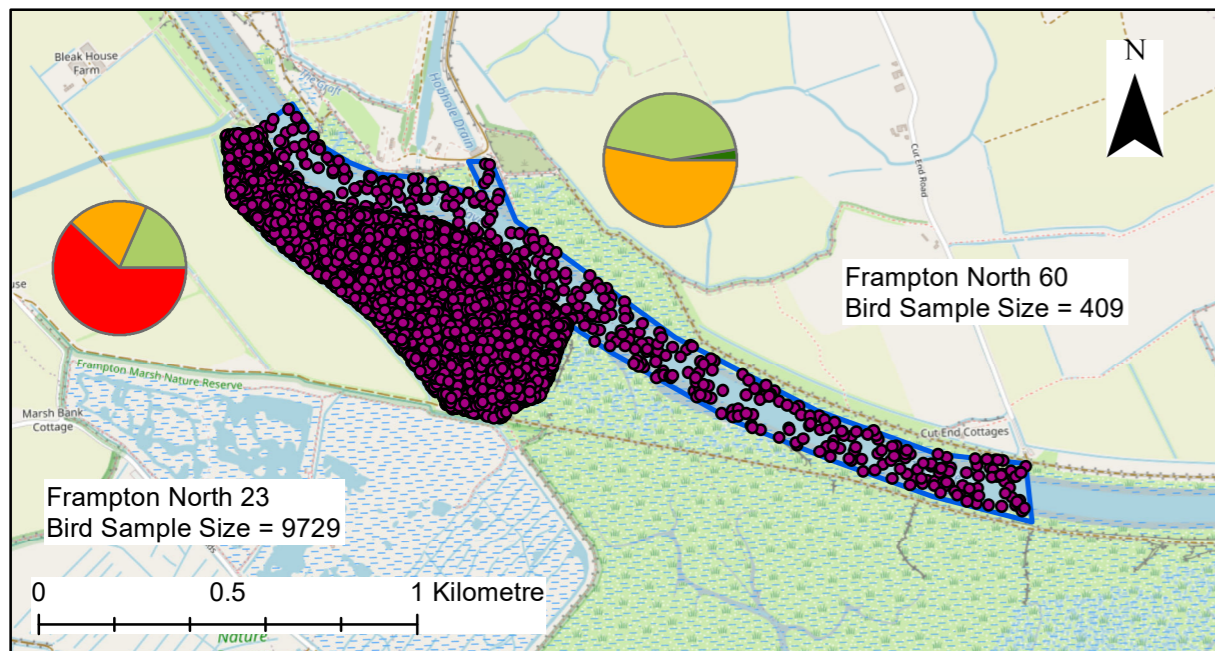
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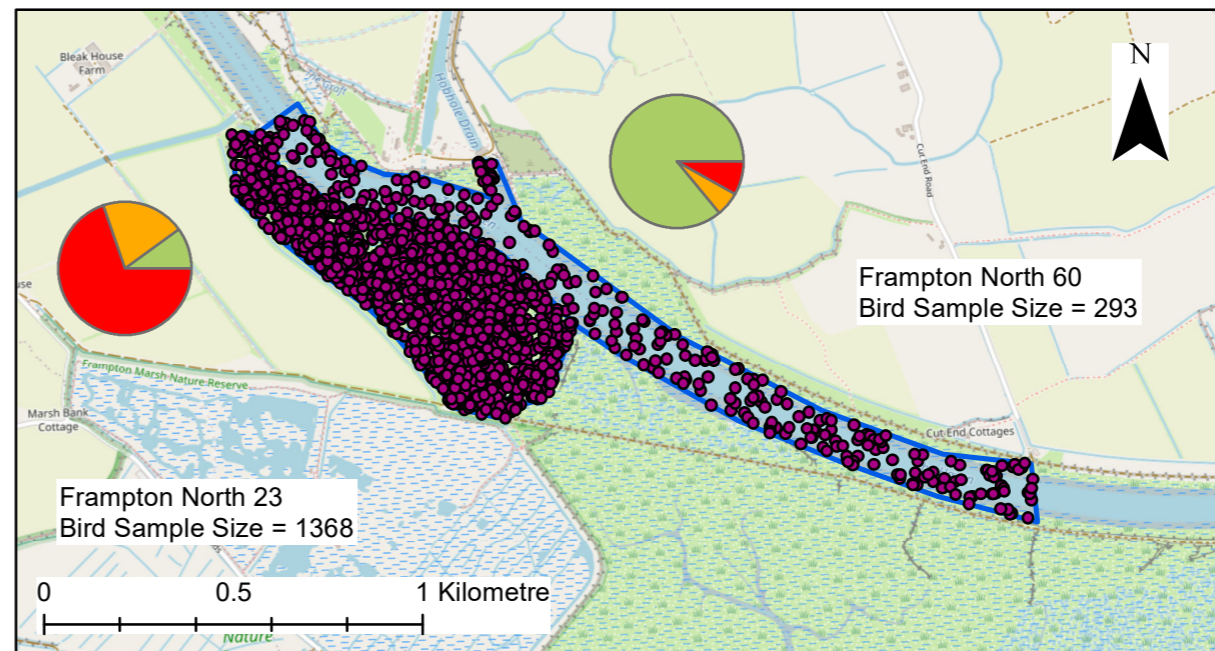
2012



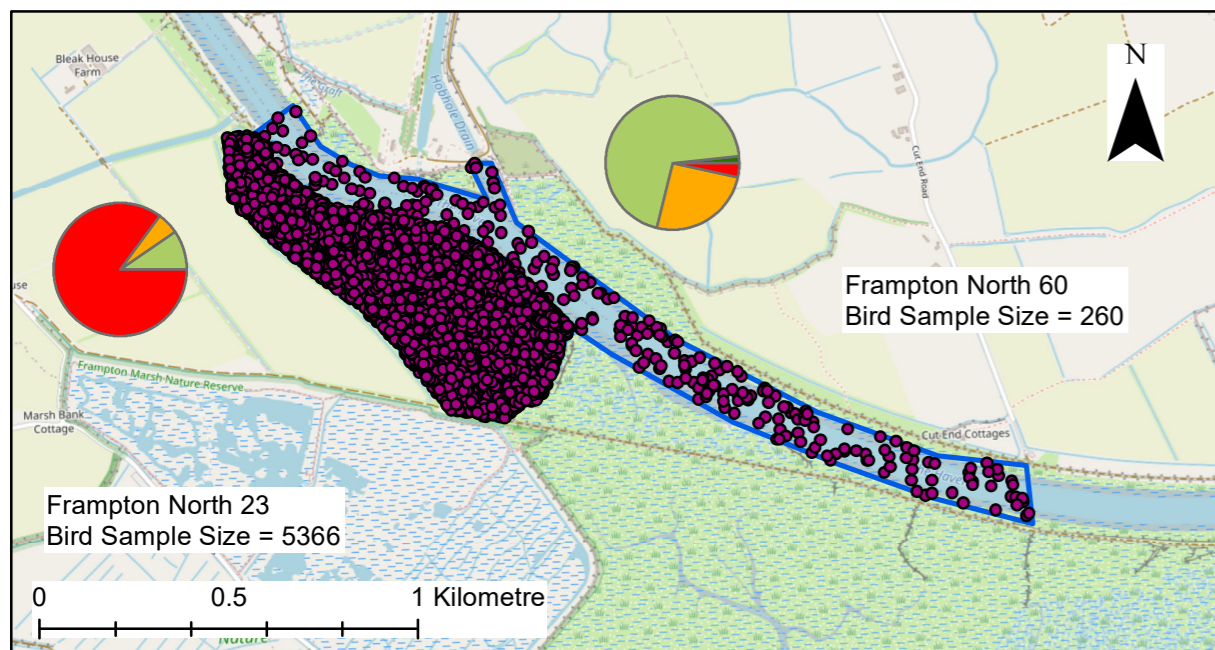
2013



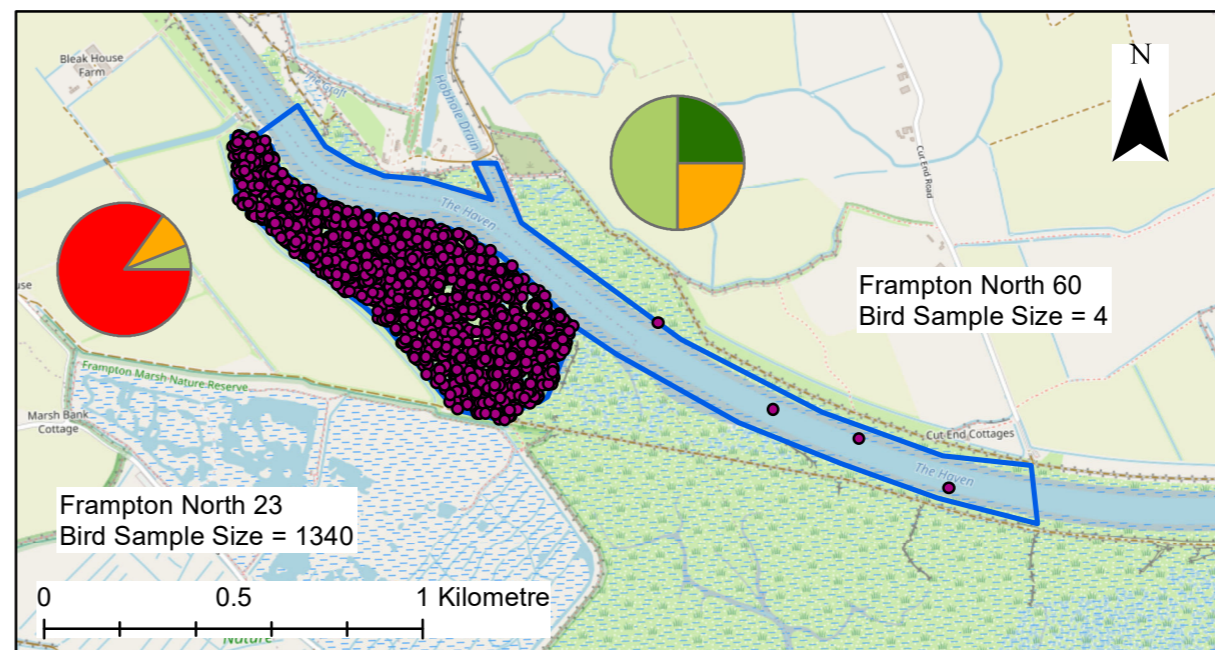
2014



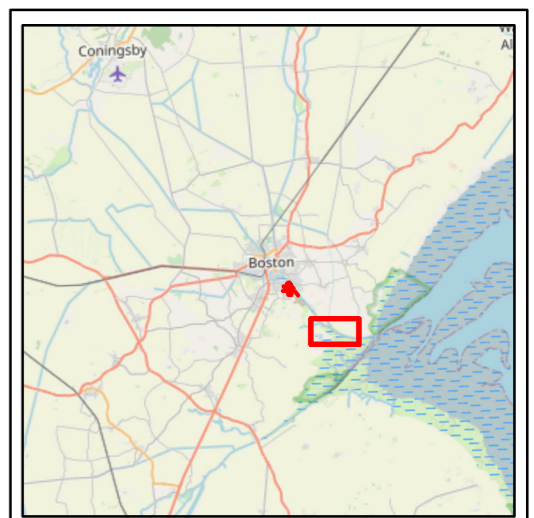
2015



2016



2017



- Key**
- Order limits
 - WeBS Sites
 - Bird Density
- Pie chart results**
- Divers
 - Ducks, Geese and Swans
 - Gulls and Terns
 - Waders

Notes
Please note that the locations of the individual bird density dots are randomly plotted and do not represent the precise location within the WeBS site of where they were recorded.

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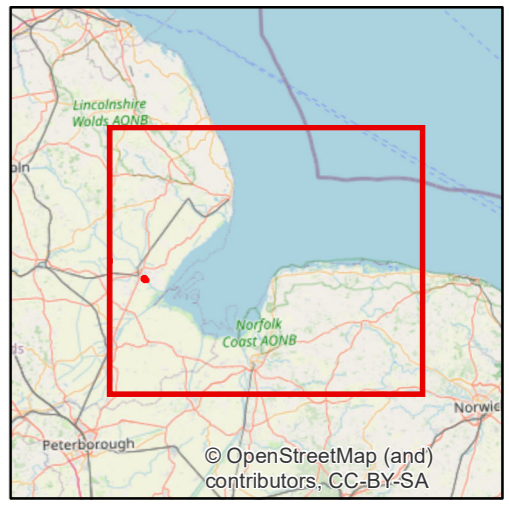
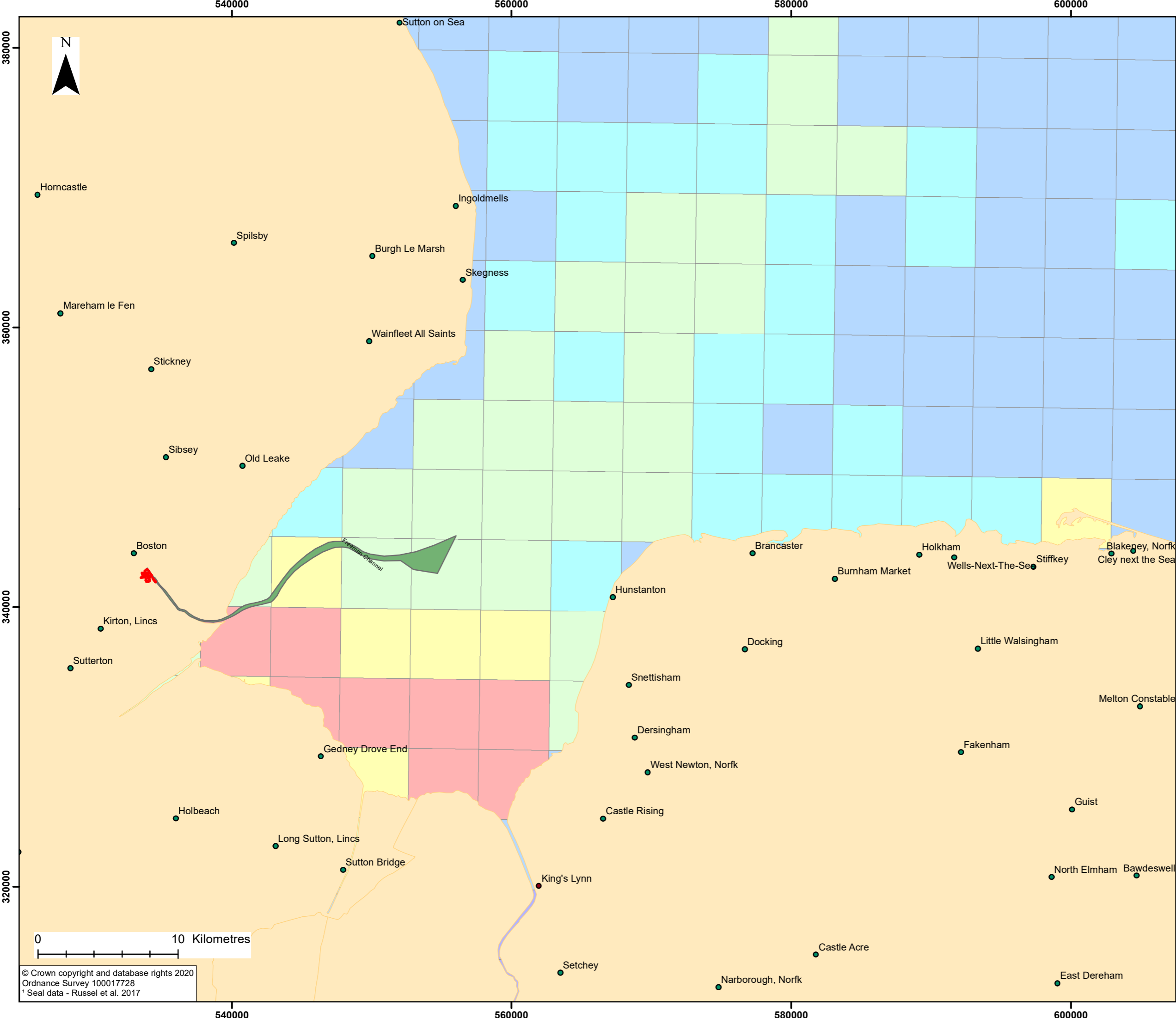
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TITLE
**BIRD DISTRIBUTION AT
FRAMPTON NORTH 23 AND 60
FIGURE 17.4c**

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Key

- Order limits
- Shipping Channel

Harbour seal at-sea usage¹ (density of seals per 25km²)

- 0 - 1
- 1 - 5
- 5 - 10
- 10 - 50
- 50 - 100
- 100 - 150
- 150+

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TITLE

**MEAN HARBOUR SEAL AT-SEA
USAGE AROUND BOSTON
FIGURE 17.5**

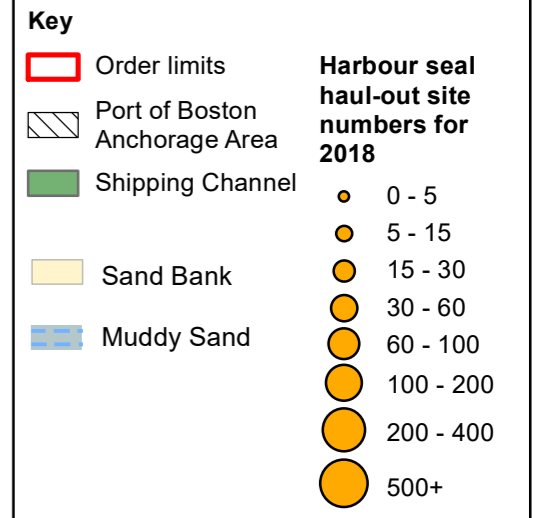
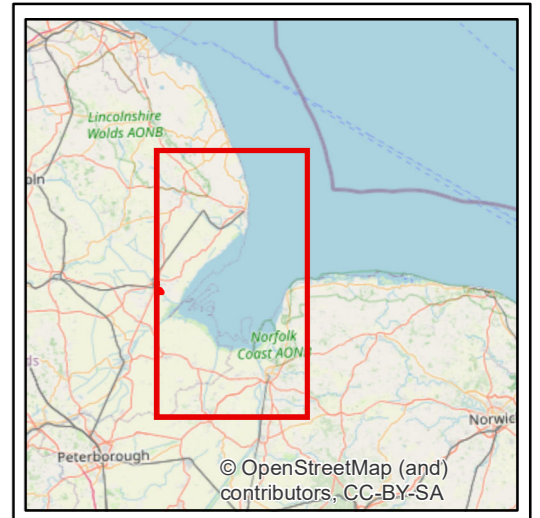
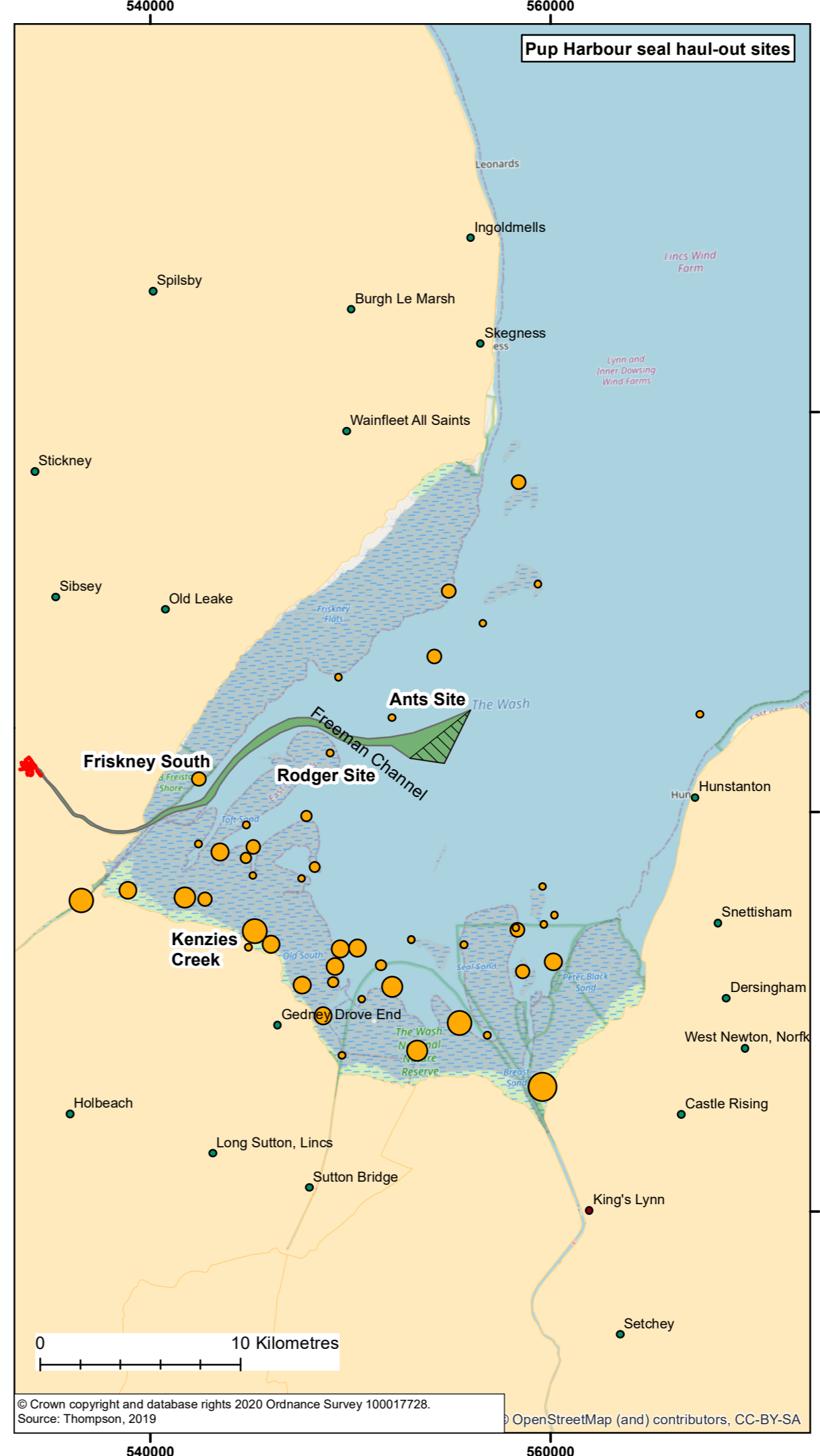
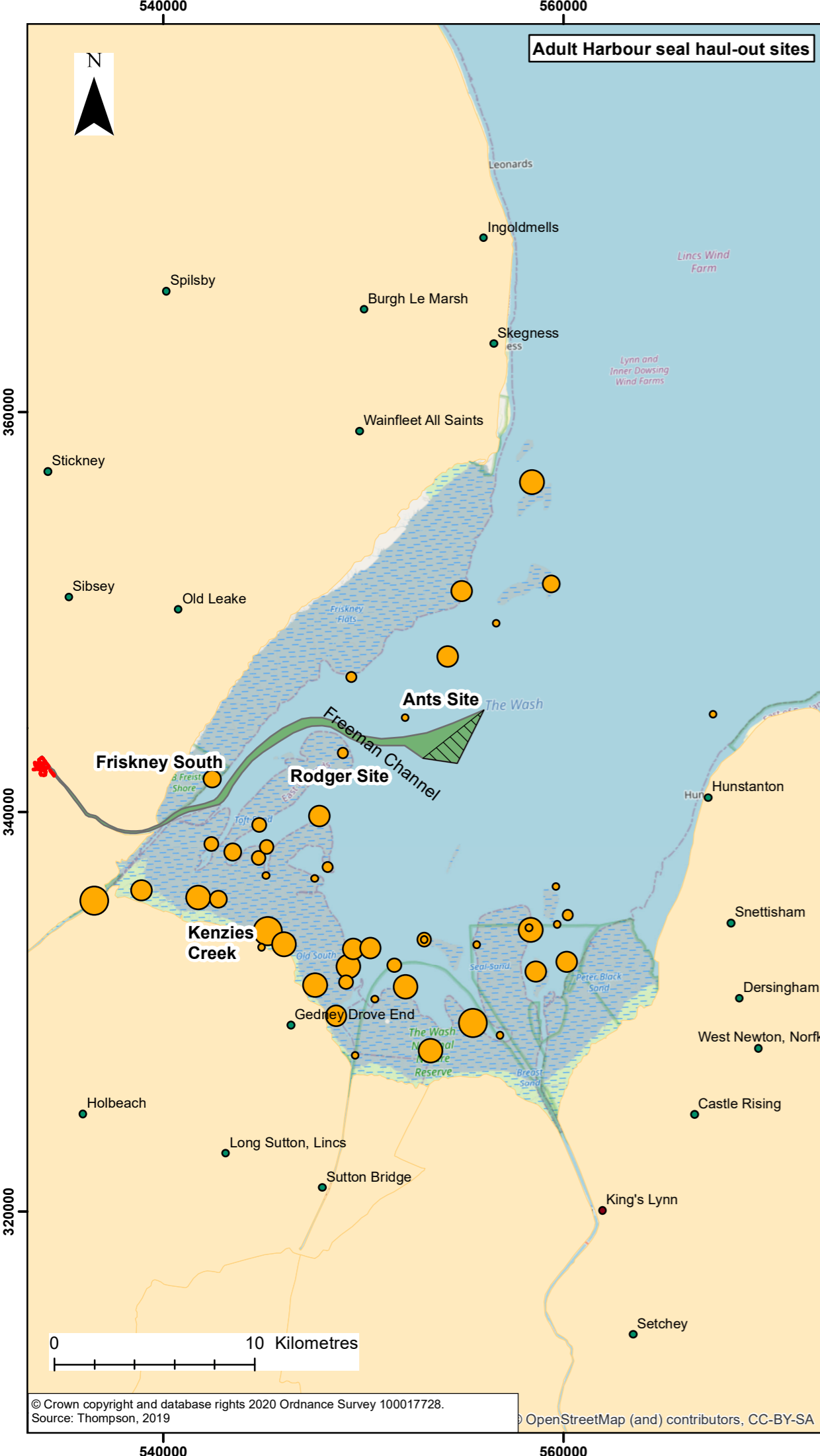


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¹ Seal data - Russel et al. 2017



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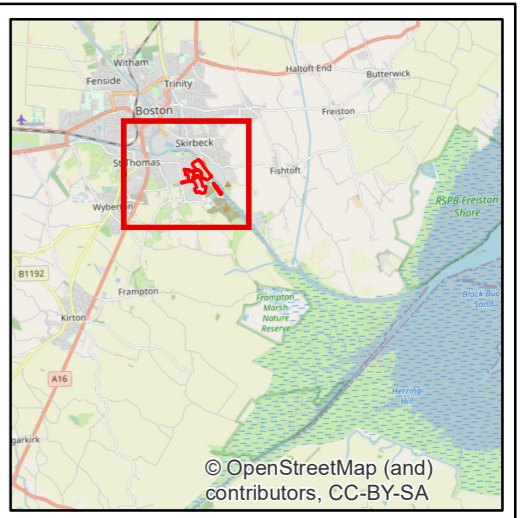
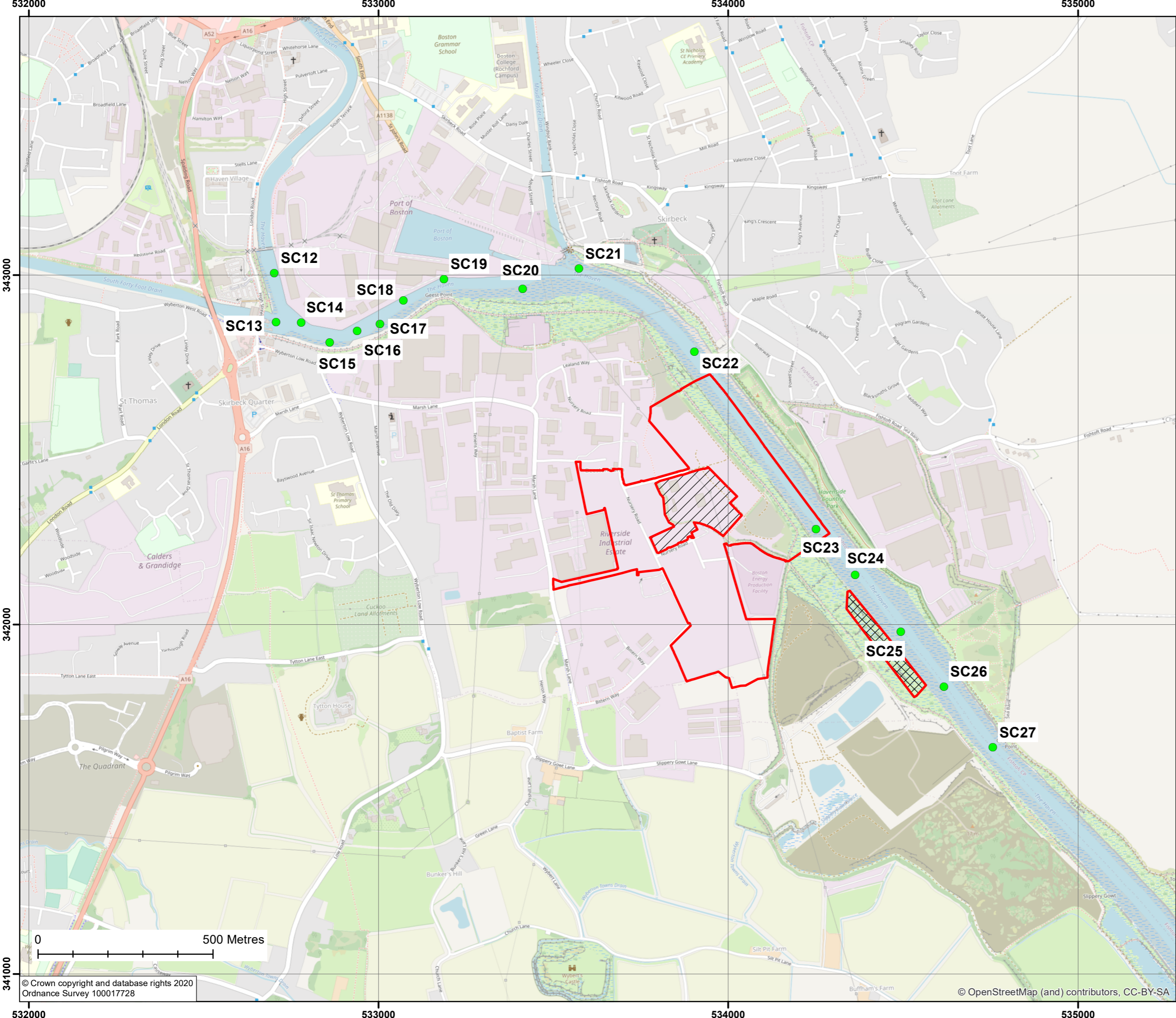
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HARBOUR SEAL HAUL-OUT SITES WITHIN THE WASH COMPARED TO THE SHIPPING CHANNEL AND ANCHORAGE LOCATION
FIGURE 17.6

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- Key**
- Order limits
 - Habitat Mitigation Area
 - Land outside Order limits
 - Benthic Infaunal Sample Locations

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**2017 BENTHIC INFAUNAL
SAMPLE LOCATIONS
FIGURE 17.7**



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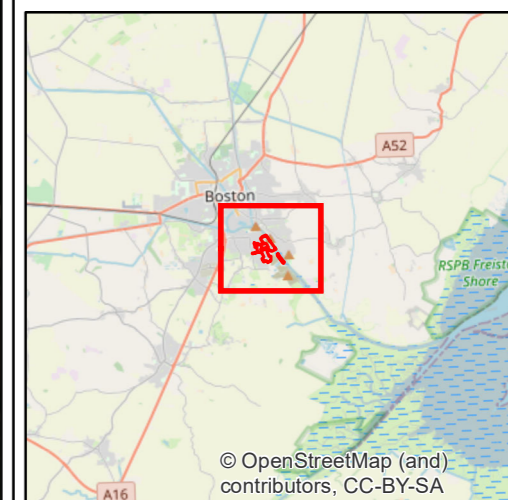
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533000

534000

535000



Key

- Order limits
- Habitat Mitigation Area
- Land outside Order limits
- Section A
- Section B

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**BOSTON BIRD SURVEY
FIGURE 17.8**



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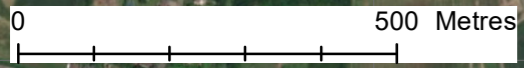
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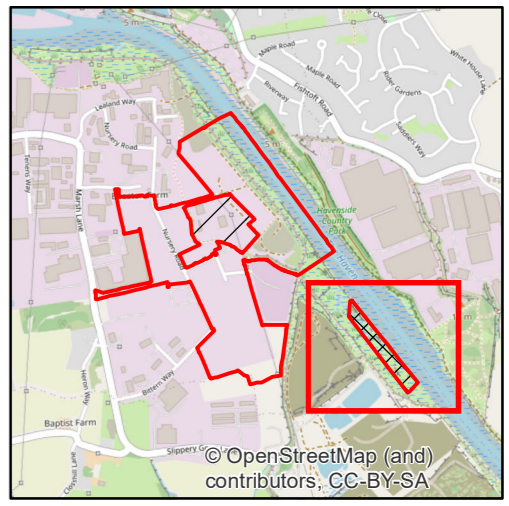
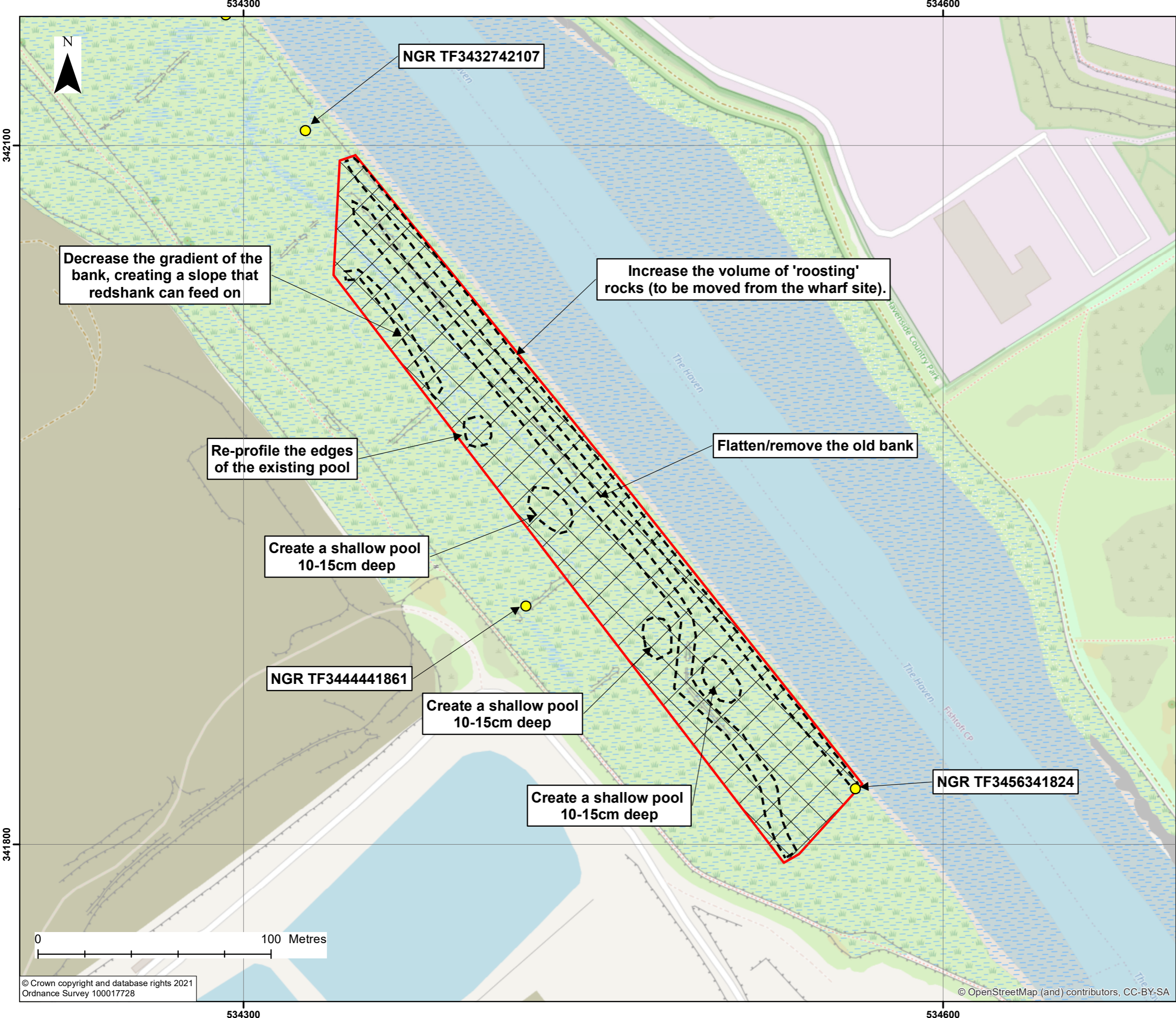
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Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

533000

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- Key**
- Order limits
 - Habitat Mitigation Area
 - Land outside Order limits
 - Proposed mitigation works
 - National Grid References

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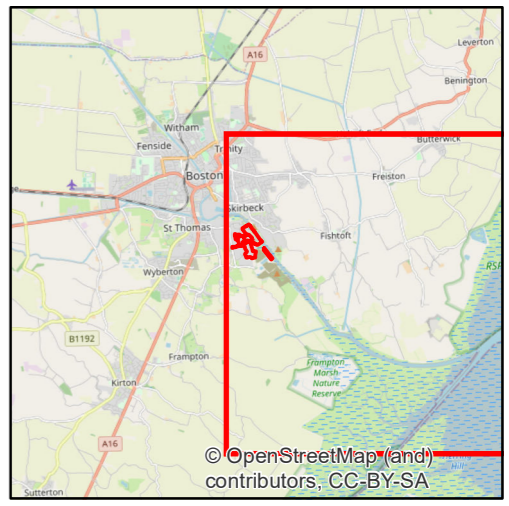
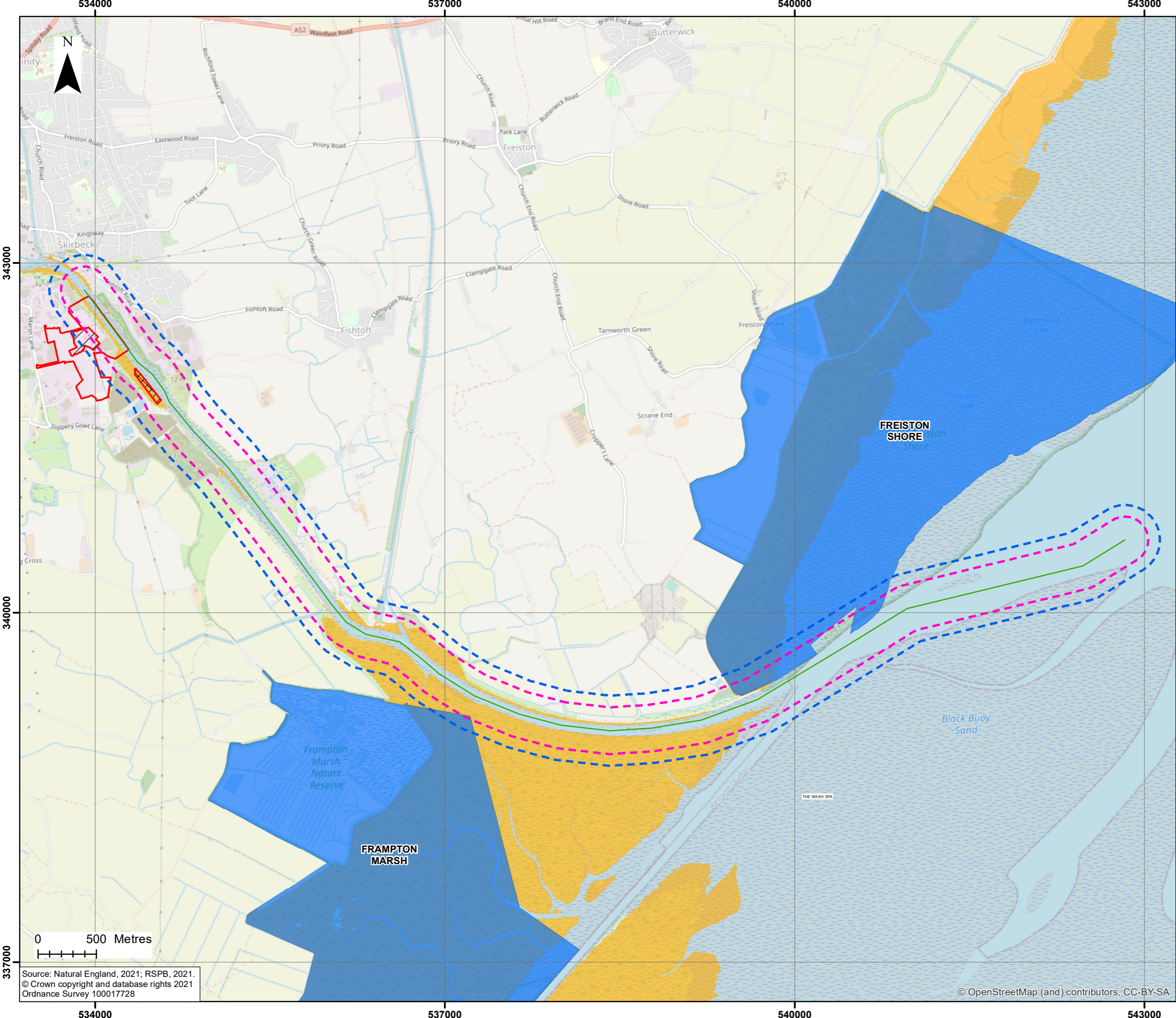
TITLE
**LOCATION OF PROPOSED MITIGATION
WORKS FOR ROOSTING AND FORAGING
WADERS AT PROPOSED DEVELOPMENT SITE
FIGURE 17.9**



Royal HaskoningDHV
Enhancing Society Together

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Website www.royalhaskoningdhv.com

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- Key**
- Order limits
 - Habitat Mitigation Area
 - Land outside Order limits
 - RSPB Reserves
 - Priority Habitats Inventory - Coastal Saltmarsh
- Shipping Channel Centre Line Buffers**
- 200m
 - 300m
 - Shipping Channel Centre Line

| | | | | | |
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TITLE

**SALT MARSH HABITAT IN
AND AROUND THE HAVEN
FIGURE 17.10**



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