

WHOLE ESTATE PLANS: MAPPING PACKAGE

In assisting organisations in preparing their Whole Estate Plans, we recognise that accessing and preparing maps of spatial data for your land holdings can be complicated and expensive, requiring professional skills which many organisations do not have in house.

At the National Park we are lucky to have staff able to prepare these types of maps. We have developed a standard mapping package in order to support organisations of all sizes in preparing Whole Estate Plans. The mapping package contains a range of basic data, all of which we feel will be useful to the majority of those seeking to prepare a Whole Estate Plan, and specifically the **Asset Audit**. The majority of this information is either freely available or can be purchased from a variety of sources, but we appreciate that identifying, collating and presenting this data can be time consuming and complex if you are not familiar with the process.

Whilst there is a cost attached to the mapping package, this has been limited as far as possible and represents only the cost of preparing the maps. The National Park Authority are not charging for the data sets themselves, some of which are unique to the park.

In addition to information about the mapping package, this document also contains useful information on accessing additional data which may be useful to some organisations but which cannot be provided directly by the National Park Authority due to licensing restrictions.

Finally it is important to emphasise that the preparation of maps showing spatial data is not the same as analysing that data. Preparation and inclusion of spatial data in a Whole Estate Plan, whilst necessary as part of the Asset Audit, will also need to be accompanied by suitable analysis of what that data shows and its implications.

Mapping Package Content

We have identified a standard group of data sets which we believe cover the majority of issues which organisations may wish to review in the asset audit section of their Whole Estate Plan. These are set out below;

HABITATS

- Priority Habitat Inventory

HISTORIC ENVIRONMENTS

- Conservation Areas
- Listed Buildings
- Scheduled Monuments
- Registered Parks & Gardens

TRANQUILITY

- NPA Tranquillity Mapping
- Dark Skies Reserve

BIODIVERSITY & DESIGNATIONS

- Ancient Woodlands
- Local Nature Reserves (LNR)
- National Nature Reserves (NNR)
- Special Area of Conservation (SAC)
- Sites of Special Scientific Interest (SSSI)
- Special Protection Area (SPA)
- RAMSAR Sites

RIVERS & WATER

- Rivers & Tributaries
- Contours (50m)
- Flood Zone 3 (1 in 200 year flood risk from tidal or 1 in 100 year flood risk from a river)

HISTORIC LANDSCAPE CHARACTER

- Historic Landscape Character

LANDSCAPE CHARACTER ASSESSMENT

- Landscape Character Assessment

PLANNING

- Designated Neighbourhood Plan Boundaries
- Draft Local Plan Allocations
- Minerals Safeguarding Zones and Consultation Areas

ACCESS ROUTES

- Long Distance Routes
- Open Access Land – Open Country, Registered Commons & other Access Rights
- Public Rights of Way
- Promoted Routes (Long Distance & Circular Routes promoted by SDNPA)

All plans will include pertinent boundaries, including the edge of the individual land holding, parish, district/borough and other settlement boundaries and the boundary of the National Park as required.

This data will be tailored to your organisations landholding, including;

- showing the boundary of your property and land adjacent to your boundary (see notes regarding provision of boundary data)
- provided as print quality PDFs at scales suitable for inclusion in an A4 or A3 document (usually 1:25,000)
- plans will include a key of all designations and (if required) your organisation's logo (see below).

In order to produce these plans, your organisation will need to provide;

- A plan (paper or digital) showing the boundary of your property holdings
- A license number for OS Base Maps (if required, see notes below)
- Your logo as a jpeg file at a suitable scale for print (if required)

This mapping package would be provided at a cost **£385 + VAT**. This represents a significant saving on collating and formatting the data via a commercial provider and the NPA hope that in providing this package it will assist organisations in preparing their Whole Estate Plans without incurring prohibitive costs.

OS Base Maps

As many of you will be aware, in order to be able to reproduce and/or publish Ordnance Survey (OS) base maps you need to have a license. There are open source base maps available for free on which we can produce your Mapping Package. However these base maps will not have the same level of detail and accuracy as the OS base maps.

For this reason we recommend that you purchase the relevant 1:25,000 map tiles* to cover your land holdings, and indeed many of you may already own this data from publishing other maps for your organisation.

If you already have an OS publication license you will need to provide details of this when you order the standard Data Mapping Package.

For those of you who do not have an OS publication licence you can find all the information for their online purchase process via the following link;

<https://www.ordnancesurvey.co.uk/docs/ordnance-survey-business-portfolio-price-list.pdf>

As a guide, individual mapping tiles* (your property is likely to bisect a number of individual tiles which will all have to be purchased) cost approximately £40 each and map 100ha at 1:25,000. Orders are subject to a minimum order value of £100. Whilst the National Park cannot purchase OS products on your behalf, we are able to advise and assist should you have any difficulties. Contact details for our GIS Officer are provided in the contacts section of this document.

* A 'mapping tile' is a digital file containing a square of OS base map

Additional Data Sets

Unfortunately there are a number of data sets which we know may be useful to some organisations but which we are not able to provide in the Mapping Package, due to the publication licensing restrictions set out above. These include;

- Local Wildlife Sites (LWS) / Sites of Importance for Nature Conservation (SINC)
- Protected & Notable Species
- Additional Non – Statutory Sites
- Additional Historic Environment Data

You can purchase these from Hampshire Biodiversity Information centre (HBIC) or Sussex Biodiversity Record Centre (SxBRC).

<http://sxbrc.org.uk/data-requests/charging-and-response-times/>

<http://www3.hants.gov.uk/landscape-and-heritage/hbic/hbic-datarequests.htm>

The National Park also has data related to the designations listed below which cannot be published. However we are able to review it for an individual organisations land holding, and show you areas which are impacted. If you would like to review this data please contact us.

- Nitrate Vulnerable Zones
- Source Protection Zones

Contact & Payment Details

For general queries relating to the preparation of Whole Estate Plans and the Mapping Package, including making a purchase request please contact;

Jody Slater
jody.slater@southdowns.gov.uk

In order to process your order we will need the following information.

- Full name of company/organisation/trader
- Main address
- Phone number
- Email address
- VAT no. if applicable

- Property Boundary Plan (paper or digital copy)
- OS License (if required, free open source base mapping is available)
- Organisation Logo (if required)

For technical queries relating to the purchase of OS tiles and the preparation of maps please contact;

Kate Aulman
kate.aulman@southdowns.gov.uk