# Springfield Wood (Plan period - 2025 to 2030)



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# Introduction to the Woodland Trust Estate

The Woodland Trust owns and cares for well over 1,250 sites covering almost 30,000 hectares (ha) across the UK. This includes more than 4,000ha of ancient semi-natural woodland and almost 4,000ha of non-native plantations on ancient woodland sites and we have created over 5,000ha of new native woodland. We also manage other valuable habitats such as flower-rich grasslands, heaths, ponds/lakes and moorland.

Our Vision is:

"A UK rich in native woods and trees for people and wildlife."

To realise all the environmental, social and economic benefits woods and trees bring to society, we:

- Create Woodland championing the need to hugely increase the UK's native woodland and trees.
- **Protect Woodland** fighting to defend native woodland, especially irreplaceable ancient woodland and veteran trees; there should be no loss of ancient woodland
- **Restore Woodland** ensuring the sensitive restoration of all damaged ancient woodland and the re-creation of native wooded landscapes.

# Management of the Woodland Trust Estate

All our sites have a management plan which is freely accessible via our website

#### www.woodlandtrust.org.uk

Our woods are managed to the UK Woodland Assurance Standard (UKWAS) and are certified with the Forest Stewardship Council® (FSC®) under licence FSC-C009406 and through independent audit.

The following principles provide an overarching framework to guide the management of all our sites but we recognise that all woods are different and that their management also needs to reflect their local landscape, history and where appropriate support local projects and initiatives.

- 1. Our woods are managed to maintain their intrinsic key features of value and to reflect those of the surrounding landscape. We intervene in our woods when there is evidence that it is necessary to maintain or improve biodiversity, safety and to further the development of more resilient woods and landscapes.
- 2. We establish new native woodland for all the positive reasons set out in our Conservation Principles, preferably using natural regeneration but often by planting trees, particularly when there are opportunities for involving people.
- 3. We provide free public access to woods for quiet, informal recreation and our woods are managed to make them accessible, welcoming and safe. Where possible, we pro-actively engage with people to help them appreciate the value of woods and trees.
- 4. The long term vision for all our ancient woodland sites is to restore them to predominantly native species composition and seminatural structure, a vision that equally applies to our secondary woods.
- 5. Existing semi-natural open ground and freshwater habitats are restored and maintained wherever their management can be sustained and new open ground habitats created where appropriate.
- 6. The natural and cultural heritage value of sites is taken into account in our management and in particular, our ancient trees are retained for as long as possible.
- 7. Land and woods can generate income both from the sustainable harvesting of wood products and the delivery of other services. We therefore consider the appropriateness of opportunities to generate income from our Estate to help support our aims.
- 8. We work with neighbours, local people, organisations and other stakeholders in developing the management of our woods. We recognise the benefits of local community woodland ownership and management. Where appropriate we encourage our woods to be used for local woodland, conservation, education and access initiatives.
- 9. We use and offer the Estate where appropriate, for the purpose of demonstration, evidence gathering and research associated with the conservation, recreational and sustainable management of woodlands. We maintain a network of sites for long-term monitoring and trials leading to reductions in plastics and pesticides.
- 10. Any activities we undertake are in line with our wider Conservation Principles, conform to sustainable forest management practices, are appropriate for the site and balanced with our primary objectives of enhancing the biodiversity and recreational value of our woods and the wider landscapes.

# The Public Management Plan

This public management plan describes the site and sets out the long term aims for our management and lists the Key Features which drive our management actions. The Key Features are specific to this site – their significance is outlined together with our long, 50 years and beyond, and our short, the next 5 years, term objectives for the management and enhancement of these features. The short term objectives are complemented by an outline Work Programme for the period of this management plan aimed at delivering our management aims.

Detailed compartment descriptions are listed in the appendices which include any major management constraints and designations. Any legally confidential or sensitive species information about this site is not included in this version of the plan.

There is a formal review of this plan every 5 years and we continually monitor our sites to assess the success of our management, therefore this printed version may quickly become out of date, particularly in relation to the planned work programme.

Please either consult The Woodland Trust website

www.woodlandtrust.org.uk

or contact the Woodland Trust

operations@woodlandtrust.org.uk

to confirm details of the current management programme.

A short glossary of technical terms can be found at the end of the plan.

# **Location and Access**

Location maps and directions for how to find and access our woods, including this site, can be found by using the following link to the Woodland Trust web-site which contains information on accessible woodlands across the UK

https://www.woodlandtrust.org.uk/visiting-woods/find-woods/

In Scotland access to our sites is in accordance with the Land Reform Act (of Scotland) 2003 and the Scottish Outdoor Access Code.

In England, Wales and NI, with the exception of designated Public Rights of Ways, all routes across our sites are permissive in nature and where we have specific access provision for horse riders and/or cyclists this will be noted in the management plan.

# The Management Plan

- 1. Site Details
- 2. Site Description
- 3. Long Term Policy
- 4. Key Features
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  - 4.2 f2 Connecting People with woods & trees
- 5. Work Programme

Appendix 1: Compartment Descriptions

**GLOSSARY** 

# 1. SITE DETAILS

# **Springfield Wood**

Salehurst, Robertsbridge Grid reference: TQ742245 OS 1:50,000 Sheet No. 199

Area: 5.52 hectares (13.64 acres)

External Designations: Area of Outstanding Natural Beauty

Internal Designations: Woods on Your Doorstep

# 2. SITE DESCRIPTION

Springfield Wood is situated on the north side of the Rother valley between the villages of Robertsbridge and Salehurst in the East Sussex High Weald National Landscape. The site was planted as part of the Woodland Trust's Woods on Your Doorstep campaign in early 1999. There was a strong commitment from the local community during fundraising, designing and planting the site. It now provides a recreational resource for this community.

The site (5.52ha / 13.63 acres) was formerly two fields of semi-improved grassland surrounded by ancient hedgerows with a good mix of locally native tree and shrub species. A small area of gill woodland along the northwestern boundary provides another good wildlife habitat as well as a potential source of tree and ground flora species which, over time, should colonise the new planting.

Planted tree species included oak, ash, hornbeam, field maple, beech, birch, rowan, hazel, spindle and Guelder rose. Growth of the planted trees was good for the first 10-15 years but species such as oak and hornbeam then suffered extensive squirrel damage. Since at least 2014 the ash has been suffering from ash dieback (caused by the fungus Hymenoscyphus fraxineus) and by 2019 most of the planted trees were severely affected or dead. A programme of removing dead and diseased trees was started in 2015 as part of planned annual ride management which also included coppicing hazel. More extensive felling of diseased ash took place in 2019. Gaps created by disease and felling are being filled with regeneration of species such as oak, field maple, hazel, spindle, blackthorn and ash which may prove to be more disease tolerant.

The site is crossed north to south by a public footpath and has several loops of permissive paths covering most of the site. These are mostly in the form of grassy rides which provide a contrasting habitat to the new woodland. The site is used predominantly by local people within walking distance.

# 3. LONG TERM POLICY

The area of planted trees will be allowed to develop into high forest native woodland in the long term. Managed shrubby margins along the ride edges will ensure rides remain open and a diversity of structure is present. Periodic ride-side coppicing will be necessary to maintain this structure and prevent rides and paths from encroachment.

The planted trees will be supplemented by natural regeneration of trees and shrubs such as oak, field maple, hazel, spindle and blackthorn from the surrounding hedges and woodland. Gaps in the canopy of varying sizes will be formed by the death of the majority of the planted ash trees in the short term. This will allow natural regeneration to occur, creating another age-class of trees with greater species diversity. The gill woodland area will have minimal intervention and continue to develop naturally.

The entrance and path network will be maintained as appropriate for the level of public access which is expected to remain as low-key for local visitors arriving on foot. The ride management mentioned above will maintain the varied aspect of the paths.

# 4. KEY FEATURES

## 4.1 f1 Secondary Woodland

#### Description

The majority of the site is secondary broadleaved woodland, planted in 1999. Approximately 9000 trees and shrubs were planted on 4ha of the site with 1ha left as open ground in the form of wide rides and glades. The main tree species are oak, ash, hornbeam, field maple, beech, rowan and birch. The planting was mostly in the form of large single species blocks. Woody shrubs planted around the main blocks of planting include hazel, hawthorn, Guelder rose and spindle. Key grassland species on the rides include red clover, lesser stitchwort and vetches.

The underlying geology is the Cretaceous Ashdown beds and the soil is classed as a typical stagnogley - slowly permeable, seasonally waterlogged clay.

Most of the planted trees established and grew well and at 25 years old are up to 10m tall. A lot of the oak has suffered from squirrel damage which will limit its potential to become part of the canopy in the future. The hornbeam has also suffered from damage but continues to grow. During the summer of 2014 some of the planted and mature ash on the site were showing symptoms of ash dieback. By 2019 approx 50% of the planted trees were dead with the rest showing advanced symptoms and unlikely to survive. By 2024 most of the ash had died, with ride side ash felled and ash within the blocks left as standing deadwood or fallen deadwood. There is a mature ash by the main entrance that shows a few symptoms, but this does not seem to have progressed since first noticed in 2019.

A programme of ride-side management was instigated in 2015 with planted hazel being coppiced and diseased ash being felled. Regrowth from the coppicing has been good and natural regeneration of a variety of tree and shrub species has begun to colonise the gaps created by the diseased ash. However there seems to be an increase in deer presence, so this will need to stay monitored.

There are ancient woodland ground flora species on the central hedge-bank and in the gill in the north-west including bluebells and cuckoopint and these are beginning to slowly spread into adjacent planted areas in places. Where there are gaps in the canopy due to ash dieback there is prolific bramble or grasses. Blackthorn suckers have invaded extensively from the northern boundary hedge. Regeneration of species such as field maple is infilling the gaps.

#### Significance

This area of new woodland extends and buffers the remnant woodland in the NW corner of the site (probably ancient woodland) and forms part of a habitat network within a well wooded area.

#### **Opportunities & Constraints**

Constraints: small site with poor management access limits silvicultural options to manage ash dieback.

#### **Factors Causing Change**

Ash dieback affecting all planted and some older trees.

Squirrel damage, particularly to oak.

Deer damage affecting natural regeneration.

Natural regeneration of field maple, oak, ash, blackthorn and spindle.

#### Long term Objective (50 years+)

In the long term the site should develop into high forest, native broadleaved woodland with species and structural diversity achieved through natural processes (such as tree disease and natural regeneration) with additional management as needed. The site should contain areas of young and maturing trees, a variety of shrub species and 10-20% open habitat in the form of grassy rides and glades.

Due to ash dieback this species may be relegated to a very minor component of the woodland in the long term. Natural regeneration will be the preferred method of recruiting replacement trees rather than planting although protection from deer browsing may be necessary. Replacement species are likely to be oak, field maple and potentially some disease-tolerant ash.

#### Short term management Objectives for the plan period (5 years)

To maintain the structural diversity of the woodland with open rides and scrubby edges to the planted woodland blocks and to deal with tree safety issues caused by ash dieback.

During the plan period (2025-2030) this will include:-

- Annual ride management: coppice ride-side shrubs up to 8m back from each edge . Total for 5-year plan period: approx 1100m of rides.
- Biennial assessment of ash dieback and re-stocking by natural regeneration in gaps.
- Undertake WT woodland condition assessments in 2027 and 2029 to inform the next management plan review.

#### 4.2 f2 Connecting People with woods & trees

## Description

Springfield Wood lies between the villages of Robertsbridge and Salehurst, approximately 10 miles north of Hastings and within the High Weald National Landscape. The population of the parish in 2021 was 2,726. The initial design of the wood, drawn up with local people, incorporated a network of wide rides, glades and smaller paths to allow circular walks of various lengths. The total length of the ride network is approximately 1400m.

The site is a WT access category B: moderate regular usage, 5 - 15 people using one entrance per day.

The access point for visitors from the villages is on the public footpath running north from Rotherview, via a kissing gate. The wide rides are predominantly grassy but become bare ground under the trees. The site is on a gentle to moderate slope and ground conditions become difficult after wet weather.

Visitors are predominantly local to the site, arriving on foot.

#### **Significance**

Although the site is in a rural area with public rights of way, it provides the local population with the opportunity to have full access to a small area of native woodland.

#### **Opportunities & Constraints**

Constraints: the site has had a history of anti-social behaviour including damage to trees and off-road motorcycling.

Opportunities: to provide a small-scale local amenity for quiet recreation close to 2 villages.

# **Factors Causing Change**

Tree growth changing the aspect of some paths.

## Long term Objective (50 years+)

The site will continue to provide a low-key, small-scale natural amenity to the inhabitants of Robertsbridge and Salehurst. There will be a maintained network of routes with a variety of aspects, from shaded paths to open wide rides. The site will continue to be used and valued by the local population.

#### Short term management Objectives for the plan period (5 years)

The site will be maintained appropriately for the current level of access. During the plan period (2025-29) this will include:-

- Biannual mowing of approx 1400m of paths, rides and glades in June and September.
- Entrance and signage maintenance/replacement as necessary.
- Biennual Zone B tree safety inspection.

# 5. WORK PROGRAMME

Year	Type Of Work	Description	Due Date
2025	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	June
2025	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	September
2025	WMM - Ride Management	Works associated with the management of existing rides/open areas for biodiversity - ride edge coppicing and thinning programmes, ditch works	November
2026	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	June
2026	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	September
2026	WMM - Ride Management	Works associated with the management of existing rides/open areas for biodiversity - ride edge coppicing and thinning programmes, ditch works	November
2027	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	June
2027	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	September
2027	WMM - Ride Management	Works associated with the management of existing rides/open areas for biodiversity - ride edge coppicing and thinning programmes, ditch works	November

Year	Type Of Work	Description	Due Date
2028	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	June
2028	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	September
2028	WMM - Ride Management	Works associated with the management of existing rides/open areas for biodiversity - ride edge coppicing and thinning programmes, ditch works	November
2029	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	June
2029	AW - Visitor Access Maintenance	Works associated with the maintenance of existing visitor access infrastructure and paths. Work could include items such as repairing pot-holes and path surfaces, mowing grass paths, path widening, maintaining footbridges and steps, cleaning signage etc,	
2029	WMM - Ride Management	Works associated with the management of existing rides/open areas for biodiversity - ride edge coppicing and thinning programmes, ditch works	November

# APPENDIX 1 : COMPARTMENT DESCRIPTIONS

Cpt No.	Area (ha)	Main Species	Year	Management Regime	Major Management Constraints	Designations
1a	5.52	Oak (pedunculate)	1999	High forest	Diseases, Services & wayleaves	Area of Outstanding Natural Beauty

Formerly 2 fields of unimproved grassland used for horse grazing. The site was planted with native broadleaved trees in 1999. Major species: oak and ash. Minor species: field maple; hornbeam; birch; beech; rowan. Woody shrubs: hazel; hawthorn; spindle; Guelder rose. Tree were established at 2m x 2m spacing (2500/ha). Shrubs at 3m x3m spacing (1100/ha).

Along the NW boundary of the site there is a shaw along a gill containing mature ash, oak, hazel and blackthorn. There is a mature hedgerow running N to S through the centre of the site.

Since at least 2014 ash dieback (Hymenoscyphus fraxineus) has severely affected or killed the majority of the planted ash (25% of planting; 2500 trees). Older ash in the hedgerow and gill are much less affected. Ride management since 2015 has removed dead/dying ash from ride edges.

# **GLOSSARY**

#### **Ancient Woodland**

Ancient woods are defined as those where there has been continuous woodland cover since at least 1600 AD. In Scotland ancient woods are defined strictly as sites shown as semi-natural woodland on the 'Roy' maps (a military survey carried out in 1750 AD, which is the best source of historical map evidence) and as woodland all subsequent maps. However, they have been combined with long-established woods of semi-natural origin (originating from between 1750 and 1860) into a single category of Ancient Semi-Natural Woodland to take account of uncertainties in their identification. Ancient woods include Ancient Semi-Natural Woodland and plantations on Ancient Woodland Sites (see below). May support many species that are only found in ancient woodland.

#### Ancient Semi - Natural Woodland

Stands in ancient woods defined as those consisting predominantly of native trees and shrubs that have not obviously been planted, which have arisen from natural regeneration or coppice regrowth.

#### **Ancient Woodland Site**

Stands in ancient woods that have been converted to plantations, of coniferous, broadleaved or mixed species, usually for timber production, including plantations of native species planted so closely together that any semi-natural elements of the understorey have been suppressed.

# **Beating Up**

Replacing any newly planted trees that have died in the first few years after planting.

#### **Broadleaf**

A tree having broad leaves (such as oak) rather than needles found on conifers (such as Scots pine).

#### Canopy

The uppermost layer of vegetation in a woodland, or the upper foliage and branches of an individual tree.

#### Clearfell

Felling of all trees within a defined area.

#### Compartment

Permanent management division of a woodland, usually defined on site by permanent features such as roads. See Sub-compartments.

#### Conifer

A tree having needles, rather than broadleaves, and typically bearing cones.

## **Continuous Cover forestry**

A term used for managing woods to ensure that there are groups or individual trees of different ages scattered over the whole wood and that some mature tree cover is always maintained. Management is by repeated thinning and no large areas are ever completely felled all at once.

#### Coppice

Trees which are cut back to ground levels at regular intervals (3-25 years).

#### **Exotic (non-native) Species**

Species originating from other countries (or other parts of the UK) that have been introduced by humans, deliberately or accidentally.

## **Field Layer**

Layer of small, non-woody herbaceous plants such as bluebells.

#### **Group Fell**

The felling of a small group of trees, often to promote natural regeneration or allow planting.

#### **Long Term Retention**

Discrete groups of trees (or in some cases single trees) that are retained significantly past their economic felling age. Operations may still be carried out within them and thinning is often necessary to maintain stability.

#### **Minimum Intervention**

Areas where no operations (such as thinning) will take place other than to protect public safety or possibly to control invasive exotic species.

#### **Mixed Woodland**

Woodland made up of broadleaved and coniferous trees.

#### National vegetation classification (NVC)

A classification scheme that allows an area of vegetation to be assigned to the standardised type that best matches the combination of plant species that it contains. All woodlands in the UK can be described as being one of 18 main woodland types (W1 - W18), which principally reflect soil and climatic conditions. For example, Upland Oakwoods are type W11, and normally occur on well drained infertile soils in the cooler and wetter north and west of Britain. Each main type can be subdivided into numerous subtypes. Most real woods contain more than one type or sub-type and inevitably some woods are intermediate in character and can't be properly described by any sub type.

## **Native Species**

Species that arrived in Britain without human assistance.

#### **Natural Regeneration**

Naturally grown trees from seeds falling from mature trees. Also regeneration from coppicing and suckering.

#### **Origin & Provenance**

The provenance of a tree or seed is the place where seed was collected to grow the tree or plant. The origin is the geographical location within the natural range of a species from where seeds/tree originally derives. Thus an acorn collected from a Turkey oak in Edinburgh would have an Edinburgh provenance and a southern European origin.

## **Re-Stocking**

Re-planting an area of woodland, after it has been felled.

## **Shrub Layer**

Formed by woody plants 1-10m tall.

#### Silviculture

The growing and care of trees in woodlands.

#### Stand

Trees of one type or species, grouped together within a woodland.

## **Sub-Compartment**

Temporary management division of a compartment, which may change between management plan periods.

#### **Thinning**

The felling of a proportion of individual trees within a given area. The remaining trees grow to fill in the space created.

#### **Tubex or Grow or Tuley Tubes**

Tubes placed over newly planted trees or natural regeneration that promote growth and provide protection from animals such as rabbits and deer.

# Weeding

The control of vegetation immediately around newly planted trees or natural regeneration to promote tree growth until they become established.

#### Windblow/Windthrow

Trees or groups of trees blown over (usually uprooted) by strong winds and gales.

#### **Registered Office:**

#### The Woodland Trust, Kempton Way, Grantham, Lincolnshire NG31 6LL.

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