

# Woodland Management Plan

To be completed by the plan author:			
Woodland or Property name	Taddington Valley woodlands		
Woodland Management Plan case reference			
The landowner agrees this plan as a statement of intent for the woodland Yes / No			
Plan authors name	Chris Fox and James Fay		

For FC Use only:					
Plan Period (dd/mm/yyyy - Ten years)	Approval Date:		Approved until:		
Five Year Review Date				·	

Revision No.	Date	Status (draft/final)	Reason for Revision

#### Template user support:

The functionality in this version of the management plan template has been downgraded to ensure compatibility with Word 2003. This document is not protected and as such rows can be added & deleted or copied and pasted from tables where needed.



#### UK Forestry Standard management planning criteria

Approval of this plan will be considered against the following UKFS criteria. Prior to submission review your plan against the criteria using the check list below.

	UKFS management plan criteria	Minimum approval requirements	Author check ☑
1	Plan Objectives: Forest management plans should state the objectives of management and set out how an appropriate balance between social, economic, and environmental objectives will be achieved.	<ul> <li>Management plan objectives are stated.</li> <li>Consideration is given to environmental, economic and social objectives relevant to the vision for the woodland.</li> </ul>	Yes/ <del>No</del>
2	Forest context and important features in management strategy: Forest management plans should address the forest context and the forest potential and demonstrate how the relevant interests and issues have been considered and addressed.	<ul> <li>Management intentions communicated in Sect.</li> <li>6 of the management plan are in line with stated objective(s) Sect. 2.</li> <li>Management intentions should take account of:</li> <li>Relevant features and issues identified within the woodland survey (Sect. 4)</li> <li>Any potential threats to and opportunities for the woodland, as identified under woodland protection (Sect. 5).</li> <li>Relevant comments received from stakeholder engagement and documented in Sect. 7.</li> </ul>	Yes/ <del>No</del>
3	Identification of designations within and surrounding the site: For designated areas, e.g. National Parks or SSSI, particular account should be taken of landscape and other sensitivities in the design of forests and forest infrastructure.	<ul> <li>Survey information (<i>Sect. 4</i>) identifies any designations that impact on woodland management.</li> <li>Management intentions (<i>Sect. 6</i>) have taken account of any designations.</li> </ul>	Yes/ <del>No</del>
4	Felling and restocking to improve forest structure and diversity: When planning felling and restocking, the design of existing forests should be re- assessed and any necessary changes made so that they meet UKFS requirements. Forests should be designed to achieve a diverse structure of habitat, species and ages of trees, appropriate to the scale and context. Forests characterised by a lack of diversity, due to extensive areas of even-aged trees, should be progressively restructured to achieve age class range.	<ul> <li>Felling and restocking proposals are consistent with UKFS design principles (for example scale and adjacency).</li> <li>Current diversity (structure, species, age structure) of the woodland has been identified through the survey (<i>Sect. 4</i>).</li> <li>Management intentions aim to improve / maintain current diversity (structure, species, and ages of trees).</li> </ul>	Yes/ <del>No</del>
5	<b>Consultation:</b> Consultation on forest management plans and proposals should be carried out according to forestry authority procedures and, where required, the Environmental Impact Assessment Regulations.	<ul> <li>Stakeholder engagement is in line with current FC guidance and recorded in <i>Sect.</i> 7. The minimum requirement is for statutory consultation to take place, and this will be carried out by the Forestry Commission.</li> <li>Plan authors undertake stakeholder engagement (ref FC Ops Note 35) relevant to the context and setting of the woodland.</li> </ul>	Yes/No
6	Plan Update and Review: Management of the forest should conform to the plan, and the plan should be updated to ensure it is current and relevant.	<ul> <li>A 5 year review period is stated on the 1st page of the plan.</li> <li>Sect. 8 is completed with 1 indicator of success per management objective.</li> </ul>	Yes/No

#### **Section 1: Property Details**

Woodland Property Name		Taddington Valley woodlands			
Name		Owner Yes Tenant N/A		4	
Email		Contact Number			
Agent Nam	ne (if applicable)	N/A			
Email	N/A	Contact Number	N/A		
County	Kent	Local Authority	Tonbridge & Borough Co	-	
Grid Reference (e.g. ST 625 785)	TQ7510263131	Single Business Identifier			
	e total area of this woodland ent plan? (In hectares)	14			
	ave included an Inventory and Plan of ations with this woodland management Yes/No				
You have listed the maps associated with this woodland management plan? (PLEASE NOTE: Google Maps/ images of maps will not be accepted because they are copyright protected and should not be used commercially without the appropriate licencing from Google).		Yes/ <del>No</del>			
-	end to use the information within	Felling Licence	Yes/ <del>No</del>		
	and management plan and Inventory and Plan of Operations	Thinning Licence		Yes/ <del>No</del>	
to apply for the following?		Woodland Regeneration Grant Yes/No			
control of t	e that there is management he woodland detailed within the management plan?	Yes/ <del>No</del>			
You agree to make the woodland management plan publicly available?		Yes/ <del>No</del>			



#### Section 2: Vision and Objectives

To develop your long term vision, you need to express as clearly as possible the overall direction of management for the woodland(s) and how you envisage it will be in the future. This covers the duration of the plan and beyond.

#### 2.1 Vision

Describe your long-term vision for the woodland(s). (*Suggest 300 words max*)

The Council aims to manage this ancient woodland for public access, biodiversity, and landscape value. Its ambition is to bring the previously managed coppiced trees back into a rotation of coppicing, with some blocks of woodland cut each year. We are looking to manage the site including the mature and immature standard trees, hedges and the grassland to achieve a healthy, vibrant and well balanced woodland, that is in keeping with the nature conservation value and Ancient Woodland status, whilst recognising the constraints on the sites management (below).

#### 2.2 Management Objectives

State the objectives of management demonstrating how sustainable forest management is to be achieved. Objectives are a set of specific, quantifiable statements that represent what needs to happen to achieve the long term vision.

No.	Objectives (include environmental, economic, and social considerations)
1	Engage with the local community positively about the management of the site.
2	Create a formalised programme of work to maintain and enhance nature rich
	habitats within the woodland and meadows.
3	Maintain and enhance habitats for protected species of plants, and animals
	either known or occur, or considered likely to occur within the woodland,
	especially Ancient Woodland Indicator species.
4	Restore the conservation features of the woodland boundary.
5	To maintain a mixed mosaic of habitats: woodland, hedgerows, scrub, and
	meadows.
6	To investigate and implement interpretation of the site.
7	To investigate and implement regular monitoring of plants and animals.
8	To work with internal and external partners to address anti-social behaviour
	issues.



No.	Objectives (include environmental, economic, and social considerations)
9	To manage the site by using existing staff and working in partnership with
	external partners and contractors.
10	To address any access issues when funding permits and carry out path repairs
	when required.
11	To provide a public open space for amenity and social uses, that are compatible
	with the site's nature conservation features and the Councils Corporate
	objectives.
12	Control invasive and non-native plant and pest species.
13	Manage expenditure in line with the agreed budget and seek external funding
	should opportunities arise.
14	Carry out regular tree inspections and prioritise recommended works as set out
	in the Councils Tree Safety Policy and health and safety tree works as priorities
	and funding allows.
15	Improve the accessibility of the site when funding allows.



#### Section 3: Plan Review – Achievements

Use this section to identify achievements made against previous plan objectives. This section should be completed at the 5 year review and could be informed through monitoring activities undertaken.

Objectives	Achievement
Create and adopt a new woodland	
management plan.	

#### Section 4: Woodland Survey

This section is about collecting information relating to your woodland and its location, including any statutory constraints i.e. designations.

#### 4.1 Description

Brief description of the woodland property:

The public open spaces forming this site are managed by Tonbridge and Malling Borough Council, but are in part within the adjacent Medway Council district. In the Councils Local Plan (2010) the site is designated as, "a remnant of ancient woodland, a wooded valley left as a greenspace between areas of 20th century housing estates, which now surround the site". Much of the site looks to have been planted with trees such as Sweet Chestnut and Hornbeam but many years ago, and is therefore more accurately classified as a Planted Ancient Woodland Site. The governments 'Magic' mapping website states that the soils here are, "slightly acid loams, clayed with impeded drainage and some shallow lime over chalk, all with flint (evident on the surface)". Woodland is common on this type of soil, and on hillsides which were of little use for agriculture.

A Habitat Survey was caried out by the Kent Wildlife Trust in 1991, and a Woodland Grant application was made for the site in 1995 (now expired).

The site consists of one small area (near Saddlers Close) and a larger main site. According to old maps, both of these areas appear to be remnants of the much larger ancient broadleaf woodland called 'Taddington Wood'.

There were 24 Ancient Woodland Indicator species recorded on the main site in 1991 (Kent Wildlife Trust). In the past, the woodland has been managed in part as mixed coppice with standards but in recent years only limited work has been undertaken mainly for tree safety, resulting in a decline of mature coppice stools. The ground layers of plants within the woodland are limited by



factors such as shading out, amenity uses, and intensive trampling by humans and dogs. There are remnants of a historic trackway (maybe a 'woodbank') on the main site, which runs down the centre of the site which features a number of old Hornbeam pollards growing on either side.

Early maps from 1869 show a regular shaped open area (not wooded) along the valley bottom which is surrounded by the extensive Taddington Wood. This open area of grassland is still present. It seems likely that this area would historically have been used as wood pasture for grazing and the area may have been called a 'wood meadow'. The grassland is still being managed as grassland some cut annually, but other larger areas are mown more frequently for amenity use. The longer grass areas appear to have limited floristic diversity and are dominated by amenity grasses, common hogweed Heracleum sphondylium and hedge bindweed Calystegia sepium and grasses. Some butterfly species are present, including Brimstone Gonepteryx rhamni, Clouded yellow Collas croceus, Red Admiral Vanessa atalanta, and Maiola jurtina Meadow Brown. A bumble bee survey and flora survey was carried out by the Bumble Bee Conservation Trust in 2019, and a limited number of bee species were found. Habitat connectivity was felt to be the main issue and improvement works were carried out with volunteers in 2020.

It is evident that the site is well used for a variety of amenity uses including dog walking, walking, cycling and exercising. There are 17 public entrances into the site which create well used links with the surrounding housing areas.

There are many houses surrounding the site with back gardens that situated along the site boundary. The size and location of the site in relation to a number of urban areas presents several challenges including social, economic, environmental and ecological resilience. Some of these challenges are also interrelated and cumulative.

There is a group of volunteers that undertakes regular litter picking on the site.



#### 4.2 Information

Use this section to identify features that are both present in your woodland(s) and where required, on land adjacent to your woodland. It may be useful to identify known features on an accompanying map. Woodland information for your property can be found on the <u>Magic website</u> and the <u>Forestry Commission Land Information</u> <u>Search</u>.

Feature	Within Woodland(s)	Cpts	Adjacent to Woodland(s)	Map No
Biodiversity - Designations				
Site of Special Scientific Interest	<del>Yes</del> /No		<del>Yes</del> /No	
Special Area of Conservation	<del>Yes</del> /No		<del>Yes</del> /No	
Tree Preservation Order	Yes/ <del>-No</del>		Yes/ <del>-No</del>	3
Conservation Area	<del>Yes</del> /No		<del>Yes</del> /No	
Special Protection Area	<del>Yes</del> /No		<del>Yes</del> /No	
Ramsar Site	<del>Yes</del> /No		<del>Yes</del> /No	
National Nature Reserve	<del>Yes</del> /No		<del>Yes</del> /No	
Local Nature Reserve	<del>Yes</del> /No		<del>Yes</del> /No	
Other (please Specify):	Yes/ <del>-No</del>		<del>Yes</del> /No	
Notes				

Feat	ure	Within Woodland(s)	Cpts	Map No	Notes
Biodiversity - Eur	ropean Protected	<u>d Species</u>			
Bat <del>Yes</del> /No		Yes/no			No records
Dormouse		<del>Yes</del> /No			Survey none present
Great Crested Ne	ewt	<del>Yes</del> /No			No ponds so unlikely
Otter		<del>Yes</del> /No			Unlikely
Sand Lizard		<del>Yes</del> /No			Unlikely
Smooth Snake		<del>Yes</del> /No			Unlikely
Natterjack Toad		<del>Yes</del> /No			Unlikely
Biodiversity – Pri	ority Species				
<u>Schedule 1</u> <u>Birds</u>	<del>Yes</del> /No				Limited surveys but little nesting opportunities and high disturbance level
Mammals (Red S Vole, Pine Marter	•	<del>Yes</del> /No			No records
Reptiles (grass si common lizard et		<del>Yes</del> /No			No records
Plants		Yes / <del>No</del>	4, 5, 6	4	Unlikely
Fungi/Lichens		<del>Yes</del> /No			No records

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Invertebrates (butterflies,	<del>Yes</del> /No			No records
moths, beetles etc)				
Amphibians (pool frog, common	Yes/No			No records
toad)				
Other (please Specify):	<del>Yes</del> /No			
Historic Environment	<del>Yes</del> /No	1		
Scheduled Monuments	<del>Yes</del> /No			
Unscheduled Monuments				
Registered Parks and Gardens	<del>Yes</del> /No			
Boundaries and Veteran Trees	Yes/ <del>No</del>	3,5, 6	4	Hornbeam pollards with possible Woodbank feature.
Listed Buildings	<del>Yes</del> /No			
Burial Grounds	<del>Yes</del> /No			
Other (please Specify):	<del>Yes</del> /No			Wood meadow?
Landscape				
National Character Area (please S		1	T	1
National Park	<del>Yes</del> /No			
Area of Outstanding Natural	<del>Yes/</del> No			
Beauty				
Other (please Specify):	<del>Yes/</del> No			
People		1	Г	1
CROW Access	<del>Yes</del> /No			
Public Rights of Way (any)	Yes/ <del>No</del>	5,6,7	5	MR201 & MR439
Other Access Provision	Yes / <del>No</del>			Limited surfaced paths, muddy and only one easy access point, few seats. Steps at some entrances.
Public Involvement	Yes / <del>No</del>			Limited
Visitor Information	Yes/ <del>No</del>			Basic maps at
Public Recreation Facilities	Yes / <del>No</del>			entrances only Main use
Provision of Learning	Yes /No			
Opportunities	103 /110			
Anti-social Behaviour	Yes/ <del>No</del>	All		Dogs, motorbikes,
		7.11		littering
Other (please Specify):	Yes/ <del>No</del>			Residential properties surround the site and a walking routes present
Water				
Water Watercourses	<del>Yes</del> /No			

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Ponds	<del>Yes</del> /No		
Other (please Specify):	<del>Yes</del> /No		



#### 4.3 Habitat Types

This section is to consider the habitat types within your woodland(s) that might impact/inform your management decisions. Larger non-wooded areas within your woodland should be classified according to broad habitat type where relevant this information should also help inform your management decisions. Woodlands should be designed to achieve a diverse structure of habitat, species and ages of trees, appropriate to the scale and context of the woodland.

Feature	Within Woodland(s)	Cpts	Map No	Notes
Woodland Habitat Types				
Ancient Semi-Natural Woodland	Yes/ <del>No</del>	All		See below
Planted Ancient Woodland Site (PAWS)	Yes / <del>No</del>	3, 4, 5, 6, 8		
Semi-natural features in PAWS	<del>Yes</del> /No			
Lowland beech and yew woodland	Yes/ <del>No</del>			A limited number of mature beech trees are present
Lowland mixed deciduous woodland	Yes/ <del>No</del>			
Upland mixed ash woods	<del>Yes</del> /No			
Upland Oakwood	<del>Yes</del> /No			
Wet woodland	<del>Yes</del> /No			
Wood-pasture and parkland	<del>Yes</del> /No			
Other (please Specify):	Yes / <del>No</del>	Vario us		Chestnut coppice
Non Woodland Habitat Types		r	T	
Blanket bog	<del>Yes</del> /No			
Fenland	<del>Yes</del> /No			
Lowland calcareous grassland	<del>Yes</del> /No			
Lowland dry acid grassland	<del>Yes</del> /No			
Lowland heath land	<del>Yes</del> /No			
Lowland meadows	Yes / <del>No</del>	6, 7	4	Likely to have been 'improved'. Many amenity grasses present. Some work with the Bumblebee Conservation Trust in 2020.
Lowland raised bog	<del>Yes</del> /No			
Rush pasture	<del>Yes</del> /No			
Reed bed	<del>Yes</del> /No			
Wood pasture	<del>Yes</del> /No			
Upland hay meadows	<del>Yes</del> /No			
Upland heath land	<del>Yes</del> /No			

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Unimproved grassland	<del>Yes</del> /No		
Peat lands	<del>Yes</del> /No		
Wetland habitats	<del>Yes</del> /No		
Other (please Specify):	<del>Yes</del> /No		



#### 4.4 Structure

This section should provide a snapshot of the current structure of your woodland as a whole. A full inventory for your woodland(s) can be included in the separate Plan of Operations spreadsheet. Ensuring woodland has a varied structure in terms of age, species, origin and open space will provide a range of benefits for the biodiversity of the woodland and its resilience. The diagrams below show an example of both uneven and even aged woodland.

Woodland Type (Broadleaf,	Percentage of Mgt	Age Structure	Notes (i.e. understory or natural
Conifer, Coppice, Intimate Mix)	Plan Area	(even/uneven)	regeneration present)
Coppice	67%	Even aged	Bluebell, dense shade conditions when trees are in full leaf, so little ground layer plants present for most of the year
Mixed broadleaf woodland	30%	Uneven	Limited range of species present. Shrub and ground storey layer is limited in diversity of species mainly: bramble, cornus, rose, ivy but little cover overall due to dense shade conditions
Natural regeneration	3%	Uneven	Little natural regeneration occurring at present which may be due to: dense shade, limited seed bank or lack of soil suitability.



Uneven-aged woodland - many wildlife habitats because of high diversity



Ancient trees containing both living and dead branches Middle-aged Fallen trees dead trees

Understorey New saplings of shrubs and small trees Even-aged woodland - tidy but of low diversity





#### **Section 5: Woodland Protection**

Woodlands in England face a range of threats; this section allows you to consider the potential threats that could be facing your woodland(s). Use the simple Risk Assessment process below to consider any potential threats to their woodland(s) and whether there is a need to take action to protect their woodlands. **Note:** To add more tables, Copy the table and Paste below.

#### 5.1 Risk Matrix

The matrix below provides a system for scoring risk. The matrix also indicates the advised level of action to take to help manage the threat.

	High	Plan for Action	Action	Action
Impact	Medium	Monitor	Plan for Action	Action
	Low	Monitor	Monitor	Plan for Action
		Low	Medium	High
	Likelihood of Presence			

#### 5.2 Plant Health

Threat (e.g. <u>Ash</u>	Ash dieback
Dieback, Phytophthora,	
Needle Blight etc)	
Likelihood of presence	Low
(high/medium/low)	
Impact	Low (Low numbers of Ash trees present)
(high/medium/low)	
Response (inc protection	Monitor via regular mature and immature tree inspections
measures)	and carry out Health and safety works when required.

Threat (e.g. Ash	Sweet Chestnut blight
Dieback, Phytophthora,	
Needle Blight etc)	
Likelihood of presence	Low
(high/medium/low)	
Impact	Low
(high/medium/low)	
Response (inc protection	Monitor could be a significant issue if this occurred
measures)	

Threat (e.g. Ash	Asian Longhorn beetle (Hornbeam and Hazel)
Dieback, Phytophthora,	
Needle Blight etc)	



Likelihood of presence	Low
(high/medium/low)	
Impact	Low
(high/medium/low)	
Response (inc protection	Monitor
measures)	

#### 5.3 <u>Deer</u>

Species - Likelihood of	Low
presence	
(high/medium/low)	
Impact	Low
(high/medium/low)	
Response (inc protection	Monitor
measures)	

5.4 Grey Squirrels	
Likelihood of presence (high/medium/low)	High
Impact (high/medium/low)	Low
Response (inc protection measures)	Monitor via regular mature and immature tree inspections and carry out Health and safety works when required.

# 5.5 Livestock and Other MammalsThreat (Sheep, Horse,<br/>Rabbit etc)RabbitLikelihood of presence<br/>(high/medium/low)HighImpact<br/>(high/medium/low)LowImpact<br/>(high/medium/low)Use tree guards when planting young trees if necesary.<br/>Monitor regularly via immature tree inspections.

Threat (Sheep, Horse, Rabbit etc)	Rats
Likelihood of presence	High
(high/medium/low)	



Impact (high/medium/low)	Low	
Response (inc protection measures)	Bait stations in place to monitor activity.	Use
	rodenticide as necessary for control.	

### 5.6 Water & Soil

Threat (Soil Erosion, Acidification of	Soil erosion	
Water, Pollution incidents etc)		
Likelihood of presence	High	
(high/medium/low)		
Impact (high/medium/low)	Medium	
Response (inc protection measures)	Establish ground storey plants and monitor	
	regrowth after any coppicing work.	
Threat (Soil Erosion, Acidification of	Poor soil depth in some areas stoney ground	
Water, Pollution incidents etc)		
Likelihood of presence	Medium	
(high/medium/low)		
Impact (high/medium/low)	High	
Response (inc protection measures)	Convert land to other uses such as grassland	
	were unsuitable for forestry	

Threat (Soil Erosion, Acidification of	Compaction, damage to tree roots
Water, Pollution incidents etc)	
Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	High
Response (inc protection measures)	Establish ground storey plants, exclude public
	from vulnerable areas.

## 5.7 Environmental

Threat (Pollution, Fire, Flood, Wind,	Pollution
Invasive Species, etc)	
Likelihood of presence	Low
(high/medium/low)	
Impact (high/medium/low)	Medium
Response (inc protection measures)	Monitor for visible signs and respond
	accordingly.

Threat (Pollution, Fire, Flood, Wind,	Invasive and non-native plants.
Invasive Species, etc)	



Likelihood of presence	Low
(high/medium/low)	
Impact (high/medium/low)	Low
Response (inc protection measures)	Monitor during site walks to ID, pesticide
	application as necessary to control.

5.8 Social	
Threat (Rights of Way, CROW, permissive access, events sporting rights, Anti-social Behaviour etc)	Anti-social behaviour.
Likelihood of presence (high/medium/low)	High
Impact (high/medium/low)	Medium
Response (inc protection measures)	Keep our boundary access gates and fencing in good order. Install signage, work with external partners and other internal departments to reduce littering, encroachment, fly tipping and issues around dog control. There are Public Space Protection Orders for the site.
Threat (Rights of Way, CROW,	Disturbance high usage impacts from humans

Inreat (Rights of Way, CROW,	Disturbance high usage impacts from humans
permissive access, events sporting	and dog walking pressures, trampling and
rights etc)	compaction of soil, disturbance of wildlife and
	plants.
Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	High
Response (inc protection measures)	Consider measures to protect vulnerable areas
	including planting and improving paths.

Threat (Rights of Way, CROW,	Trees overhanging boundaries of residential
permissive access, events sporting	properties
rights etc)	
Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	Medium
Response (inc protection measures)	Rotational woodland management by
	coppicing, use of interpretation to engage and
	inform members of the public about
	management methods around the site.

#### 5.9 Economic

Threat (Timber forecasting, markets,	High operational costs for a small urban
products, operational costs etc)	woodland with limited access for machinery
	and high public use making woodland
	management expensive.
Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	High
Response (inc protection measures)	Consider extraction methods, consider
	shortening coppice rotational periods.
Thus at (Time have favore actively us and other	Cost of we called a proposition out with little on pro-

Threat (Timber forecasting, markets,	Cost of woodland management with little or no
products, operational costs etc)	financial return.
Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	High
Response (inc protection measures)	Investigate alternative methods of
	management or external grants.

# 5.10 Climate Change Resilience

Threat (Uniform Structure,	Fairly uniform species mix – lack of structural
Provenance, Lack of Diversity etc)	complexity and diversity.
Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	High
Response (inc protection measures)	Replant where needed and enhance with
	additional planting.
Threat (Uniform Structure,	Small scale of the woodland isolation
Provenance, Lack of Diversity etc)	(Fragmentation of the woodland leading to a
	lack of connectivity), for plants and wildlife.
	Nature rich habitats are poor.
Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	High
Response (inc protection measures)	Replant where needed, manage site to create
	more suitable habitats.

Threat (Uniform Structure,	Silvicultural System – coppice with standards.
Provenance, Lack of Diversity etc)	



Likelihood of presence	High
(high/medium/low)	
Impact (high/medium/low)	High
Response (inc protection measures)	Restoring the coppice rotations to restore the
	woodland to a healthy and vibrant condition.

#### Section 6: Management Strategy

This section requires a statement of intent, setting out how you intend to achieve your management objectives and manage important features identified within the previous sections of the plan. A detailed work programme by sub-compartment can be added to the Plan of Operations.

Management Obj/Feature	Management Intention
1. Engage with the local commu- nity positively about the manage-	Consultation on this management plan.
ment of the site	Work with volunteers on suitable projects within this plan.
	Encourage volunteers to carry out monitoring of plants and animals, see 7.
	Continue to support the community litter picking and Bumble Bee Walk survey.
	Engage with local residents, ward councillors and the Parish Councils about the work programme and any other planned community engagement activities.
2. Create a formalise programme of work to maintain and enhance nature rich habitats within the woodland and meadows.	As a general principle, it is recommended that a cycle of coppicing should be reinstated in woodlands where coppicing has been carried out within the last sixty years. This is the case at Taddington Valley, and a rotational coppice cycle would create open glades in which would increase light and encourage plants and wildlife to thrive. This will change the composition of the woodland by introducing areas of light and shade, from tall trees to coppiced trees that re- grow. It will also encourage more young healthy growth from the base of trees, extending the life of the trees and other plants.
	Standing deadwood will be left in place for woodland habitat unless it presents a hazard to the public. Piles of deadwood logs and trees on the ground will also be left in situ for animals and plants where practical and safe to do so.
	It is the Councils intention to reinstate coppice management to whole blocks of woodland (where trees are in suitable condition for re- coppicing) over a short fifteen-year rotational



cycle within Compartments 1, 2, 3, 4, 5, 6, and 7. It is hoped that this will bring the maximum benefits by allowing plenty of daylight to the woodland floor, allowing plants and animals to establish and move around different areas of the woodland.
Coppicing should also encourage the natural regeneration of trees, shrub and herb layers of the wood, and more structural complexity and so nature rich habitats.
Where trees, shrubs and herb layers do not recover from the seed bank, additional planting may be required. When this is the case suitable native tree, shrub and herb layer species typically found in lowland southeast England woodland will be used to enhance and maintain a suitable density and restore the woodland structural complexity as funding permits. Species selection will also consider the local vegetation structure and the need for more glades (open areas to be left unplanted) and open edges alongside paths which are called 'rides'.
Thin out young trees where numbers surviving from previous plantings are at a higher density than required to achieve the desired density of tree cover.
Any veteran and mature standard trees present in the compartments will be retained (coppice with standards) along with oversized coppice stools that are unsuitable for coppicing due to the maturity of the trees.
Retain meadows as open 'glades' and investigate options for meadow maintenance to control dominant grasses, hogweed and bindweed and allow less competitive meadow wildflower species to thrive.
Add more glades and leave open areas (rides) along path edges (without the shade of trees) to add diversity to the woodland, as woodland work progresses.

3. Maintain and enhance habitats for protected species of plants, and	Restore a mixed age rotational coppice cycle to maintain a more diverse structure of
animals either known or occur, or considered likely to occur within the woodland, especially Ancient	broadleaved woodland where funding permits. Maintain the connectivity and variety of
Woodland Indicator species.	habitats and important features such as veteran trees, deadwood, hedges/ scrub,
	standard trees and Hornbeam pollards.
	Consider the presence of bats and nesting birds prior to felling of any mature trees.
	Monitor the abundance of plants – Ancient Woodland Indicator Species and typical meadow species.
4. Restore the conservation features of the woodland boundary.	Keep hedges in our ownership good order and make them more useful for animals. Restore the ancient Hornbeam pollards by rotational cutting of the pollards along the length of the trackway down the centre of the site.
5. To maintain a mixed mosaic of habitats: woodland, hedgerows, scrub, and meadows.	Keep existing habitats in good condition, by removing scrub encroachment in rotation along edge habitats and the margins to the meadows, control dominant species in woodland (brambles) in rotation where these may affect rarer plants like the Ancient Woodland Indicator plants.
6. To investigate and implement interpretation of the site.	Provide a notice board to display information and to engage with users when funding allows. Also use temporary posters to engage with users.
7. To investigate and implement regular monitoring of plants and animals.	Monitoring is essential to establish how management is affecting the site. An active monitoring programme should be developed to include vascular plants, bees, butterflies/ moths, bats and breeding birds.
8. To work with internal and external partners to address anti-social behaviour issues.	Unwanted vehicular access has been a problem in the past, fencing and barriers have been installed at entrances to limit access and need to be kept secure.
	Littering, fly tipping and dog control are also issues at the site and will be addressed via community engagement and enforcement.
9. To manage the site by using existing staff and working in	Investigate opportunities to undertake woodland coppice work and other work with external partners, forming partnerships of

partnership with external partners and contractors.	mutual benefit to achieve the objectives within this management plan.
	Use staff to carry out work on site if resources allow.
10. To address any access issues when funding permits and carry out path repairs when required.	Improve paths subject to funding in partnership with Kent County Council and Medway Council where these are Public Rights of Way. This may help to reduce the human impacts on the site.
11. To provide a public open space for amenity and social uses, that are compatible with the site's nature conservation features and the Coun-	Allow public access for amenity use but ensure that this is not to the detriment of the nature conservation interest and plants.
cils Corporate objectives.	Use felled wood to define path edges and brash to form dead hedges to discourage trampling in sensitive areas by people and dogs.
12. Control invasive and non-native plant and pest species.	Monitor the site for invasive and non-native plant and pest species and control these as necessary subject to funding and national guidelines or with expert advice.
	After felling, control dominant species like bramble that would smother less competitive species in particular Ancient Woodland Indicator Species.
13. Manage expenditure in line with the agreed budget and seek external funding should opportunities arise.	Prioritise work on site and keep expenditure within the agreed budget.
	Monitor, investigate and apply for external funding opportunities if suitable opportunities arise. (Note this site has some Target Scoring on the Forestry Commission Land information mapping which might aid funding bids.)
14. Carry out regular tree inspections and prioritise recommended works as set out in the Councils Tree Safety Policy and health and safety tree works as priorities and funding allows.	In line with the programme in the Tree Safety Policy, continue to carry out regular tree safety inspections and prioritise and complete tree work as necessary.
15. Improve the accessibility of the site when funding allows.	Undertake an independent Access Audit of the site, reviewing the 'chain of access', entrances and paths etc. in line with established principles and to comply with our duties under the Disability Discrimination Act etc. Promote the sponsored seat scheme and provide more suitable seats as resting places.



V3.2



#### Section 7: Stakeholder Engagement

There can be a requirement on both the FC and the owner to undertake consultation/engagement. Please refer to <u>Operations</u> <u>Note 35</u> for further information. Use this section to identify people or organisations with an interest in your woodland and also to record any engagement that you have undertaken, relative to activities identified within the plan.

Work Proposal	Individual/ Organisation	Date Contacted	Date feedback received	Response	Action
Consultation draft plan circulated for comments	Internal departments tree and climate change officers	October 2023	October 2023	Various comments made.	Amendments made to the plan.
'Community engagement' Draft plan sent out to key Councillor	TMBC Cabinet Member for Communities and Ward Councillor for Walderslade	September 2023	September 2023	Supportive of the plan.	None
Briefing Note to the Cabinet member and Decision Notice made for the public consultation	Tonbridge & Malling Borough Council	October 2023	October 2023	Decision Notice was approved	No further action needed.
Posters on site and draft plan on website for 'consultation' stage, Key stakeholders written to and advised of the consultation. Copies of the plan on deposit at	Potential other key stakeholders (engage with the Police, Medway Council, KCC,	November 2023			



Kings Hill council offices and Walderslade Library, flyers delivered to local residents.	ASDA, Kent Wildlife Trust, Medway Valley Countryside Partnership, Bridgewood Manor Hotel)			
Amendments agreed and made to the plan. Feedback published on the Councils website for the public.	Tonbridge & Malling Borough Council	January 2024		
Copy sent to Forestry Commission for approval	Forestry Commission	February 2024		
Final copy sent to Communities and Environment Select Scrutiny Committee for adoption.	Tonbridge & Malling Borough Council	March 2024		
Public engagement via posters on site on the implementation stages	Tonbridge & Malling Borough Council	Summer 2024		



#### Section 8: Monitoring

Indicators of progress/success should be defined for each management objective and then checked at regular intervals. Other management activities could also be considered within this monitoring section. The data collected will help to evaluate progress.

Management Objective/Activities	Indicator of Progress/Success	Method of Assessment	Frequency of Assessment	Responsibility	Assessment Results
1. Engage with the local community positively about the management of the site.	Collation of data shows an increase in community engagement.	Number of volunteer hours Number of people taking part in events.	Annual	TMBC	
2. Create a formalised programme of work to maintain and enhance nature rich habitats within the woodland and meadows.	Meet the targets as outlined in the work plan.	Management plan annual review, site walk over.	Annual	ТМВС	
3. Maintain and enhance habitats for protected species of plants, and animals either known or occur, or considered likely to occur within the woodland, especially Ancient Woodland Indicator species.	An increase in abundance of protected species, Ancient Woodland Indicator plants.	Site walk over and flora survey	Annual in summer	ТМВС	



<ul> <li>4. Restore the conservation features of the woodland boundary.</li> <li>5. To maintain a mixed mosaic of habitats: woodland, hedgerows, comb. and mosale of the sector.</li> </ul>	Restore the Hornbeam pollards into healthy condition by pollarding Meeting the targets as outlined in the management plan.	Site walk over. Site walk over.	Annual Annual	ТМВС	
<ul> <li>scrub, and meadows.</li> <li>6. To investigate and implement interpretation of the site.</li> </ul>	Posters and noticeboard in use	Posters put up on site. New noticed board installed and used	Annual	ТМВС	
7. To investigate and implement regular monitoring of plants and animals.	Collation of data enables trends in distribution and abundance of species to be determined.	As resources allow carry out field surveys for key species groups for plants compare the list with Ancient Woodland Indicators.	Annual	ТМВС	
8. To work with internal and external partners to address anti-social behaviour issues.	Collation of data shows a reduction in the amount anti- social behaviour. A reduction in the	Site walk over.	Annual	ТМВС	



9. To manage the site by using existing staff and working in partnership with external partners and	amount of infrastructure damaged. Investigate agreement/s with external partner/s.	Site walk over	Annual	ТМВС	
contractors. 10. To address any access issues when funding permits and carry out path repairs when required.	Paths in good order, number of complaints received.	Annual review	Annual	ТМВС	
11. To provide a public open space for amenity and social uses, that are compatible with the site's nature conservation features and the Councils Corporate objectives.	Monitoring of species present, visual indicators like reduced trampling.	Site walk over	Annual	ТМВС	
12. Control invasive and non-native plant and pest species.	Reduced number of complaints from the public, reduced number of invasive / non-native plant and pest species on site.	Site walk over	Annual	ТМВС	
13. Manage expenditure in line with the agreed budget and seek external funding should opportunities arise.	Budgets within profiles and not overspent.	Budget monitoring	Annual	ТМВС	



	Amount of additional funding awarded.				
14. Carry out regular tree inspections and prioritise recommended works as set out in the Councils Tree Safety Policy and health and safety tree works as priorities and funding allows.	Meeting the targets set out in the Tree Safety Strategy.	Expert inspections every 3 years and ad-hoc inspections as needed	Annual review	TMBC via contractors	
15. Improve the accessibility of the site when funding allows.	More seats present on the site, Access audit undertaken along with mapping	Site walk over count of seats, Access Audit undertaken targets in the audit progressed	Annual review	TMBC with the assistance of consultant if required	



# UK Forestry Standard woodland plan assessment

For FC office use and approval only:

UKFS management plan criteria	Minimum approval requirements	Achieved	Review notes
Plan Objectives: Forest management plans should state the objectives of management and set out how an appropriate balance between social, economic, environmental objectives will be achieved.	<ul> <li>Management plan objectives are stated.</li> <li>Consideration is given to environmental, economic and social objectives relevant to the vision for the woodland.</li> </ul>	Yes/No	
Forest context and important features in management strategy: Forest management plans should address the forest context and the forest potential and demonstrate how the relevant interests and issues have been considered and addressed.	<ul> <li>Management intentions communicated in Sect.6 of the management plan are in line with stated objective(s) in Sect. 2.</li> <li>Management intentions should take account of:</li> <li>Relevant features and issues identified in the woodland survey (Sect. 4).</li> <li>Any potential threats to and opportunities for the woodland, as identified under woodland protection (Sect. 5).</li> <li>Relevant comments received from stakeholder engagement are documented in Sect. 7.</li> </ul>	Yes/No	
Identification of designations within and surrounding the woodland site: For designated areas, e.g. National Parks or SSSI, particular account is taken of landscape and other sensitivities in the design of forests and forest infrastructure.	<ul> <li>Survey information (<i>Sect. 4</i>) identifies any designations that impact on woodland management.</li> <li>Management intentions (<i>Sect. 6</i>) have taken account of any designations.</li> </ul>	Yes/No	
Felling and restocking to improve forest structure and diversity:	• Felling and restocking proposals are consistent with UKFS design principles (for example scale and adjacency).	Yes/No	



When planning felling and restocking, the	Current diversity (structure, species, age structure) of the woodland has been identified		
design of existing forests should be re- assessed and any necessary changes made	structure) of the woodland has been identified through the survey ( <b>Sect.</b> 4).		
to meet UKFS requirements.	<ul> <li>Management intentions aim to improve /</li> </ul>		
•	maintain current diversity (structure, species,		
Forests should be designed to achieve a	5.		
diverse structure of habitat, species and	and ages of trees).		
age range of trees, appropriate to the scale			
and context.			
Forests characterised by a lack of diversity,			
due to extensive areas of even-aged trees,			
should be progressively restructured to			
achieve age class range.			
Consultation:	<ul> <li>Stakeholder consultation is in line with current</li> </ul>		
Consultation on forest management plans	FC guidance, and recorded in Sect. 7. The		
and proposals should be carried out	minimum requirement is for statutory	Yes/No	
according to forestry authority procedures	consultation to take place, and this will be		
and, where required, the Environmental	carried out by the Forestry Commission.		
Impact Assessment (Forestry) Regulations.	<ul> <li>Plan authors undertake stakeholder</li> </ul>		
	engagement (ref FC Ops Note 35) relevant to		
	the context and setting of the woodland.		
Plan update and review:	• A 5 year review period is stated on the 1 <sup>st</sup> page		
Management of the forest should conform	of the plan		
to the plan, and the plan should be	• Sect. 8 is completed with 1 indicator of	Yes/No	
updated to ensure it is current and	success identified per management objective		
relevant.			

Approved in Principle	Name (WO or FM):	Date:
This means the FC is happy with your plan; it meets UKFS requirements.		
a) You can use it to support a CS-HT or other grant application.		
b) You do not yet have a licence to undertake any tree felling in the plan.		
Approved	Name (AO, WO or FM):	Date:

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s happy with your plan; it meets UKFS requirements, and we hav
felling licence for any tree felling in the plan (where required).

# MAP 1 TADDINGTON VALLEY

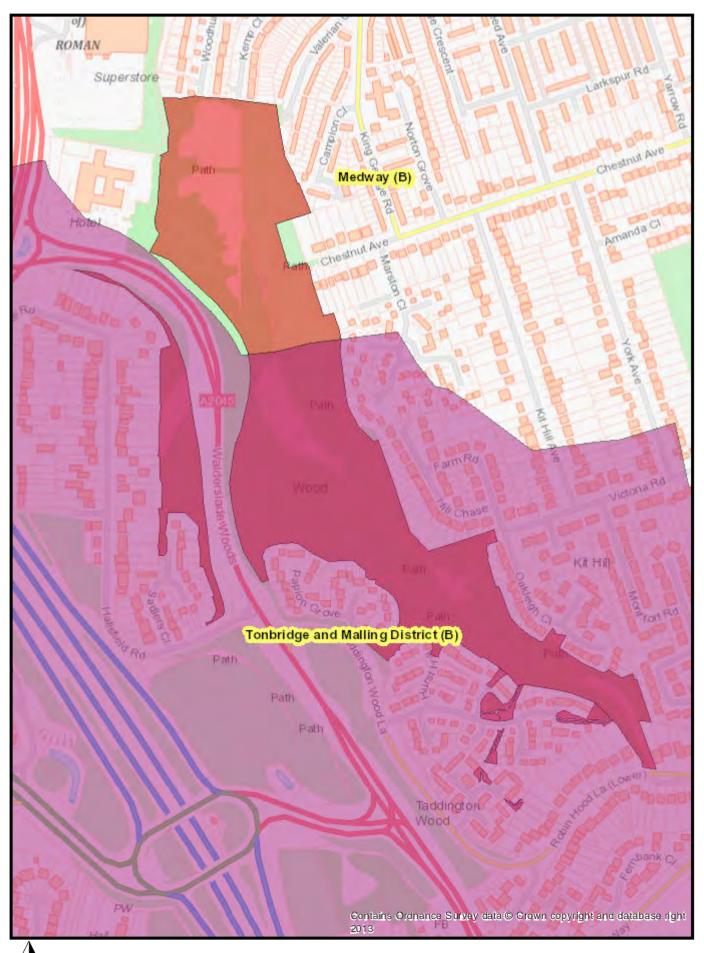
#### Location plan





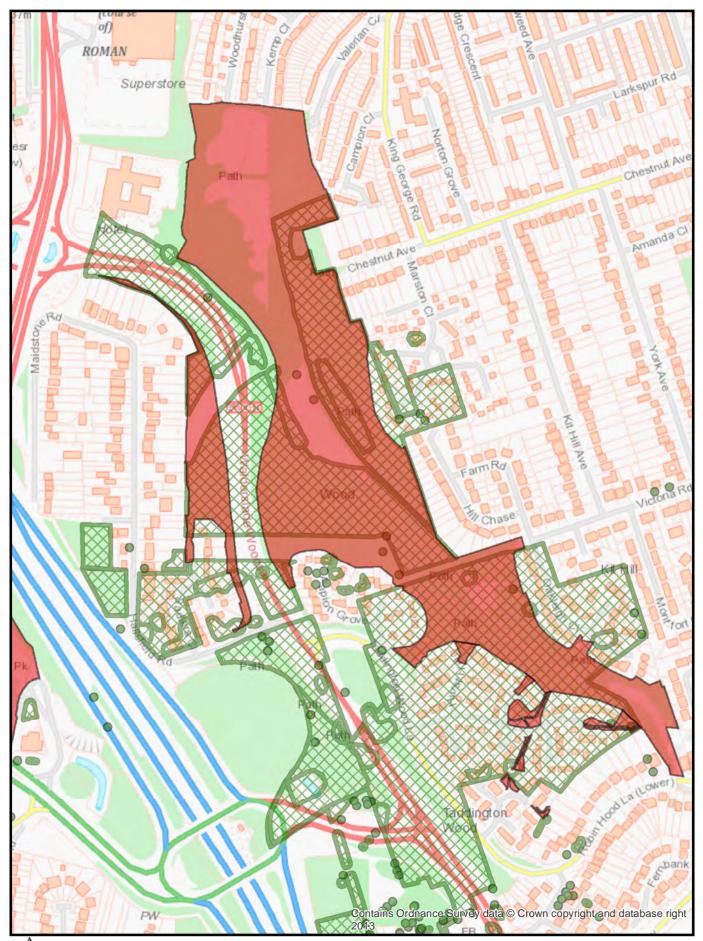
# MAP 2 TADDINGTON VALLEY

#### Local Authority Boundaries



# MAP 3 TADDINGTON VALLEY

Tree preservation orders



#### MAP 4 TADDINGTON VALLEY

Ancient woodland



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