The Meads Community Woodland

Management Plan 2022-2026



The Meads Community Woodland





Contents

1.	INTRODUCTION	4
1	L.1. LOCATION	4
1	1.2. Links to strategy documents	5
	1.2.1. National	5
	1.2.2. County level	
	1.2.3. District level	
	L.3. Information gathering	
	L.4. How to use this management plan	
2.	SITE DESCRIPTION	11
	2.1. Designations	
	2.2. Urban green space and links to the wider countryside	
	2.3. Site usage	
	2.4. BIOLOGICAL RECORDING AND PROTECTED SPECIES	
	2.5. Non-native invasive species	
	2.7. Infrastructure and interpretation	
	2.8. Habitats	
_	2.8.1. Secondary woodland	
	2.8.2. Glades and paths	
	2.8.3. Grassland	
2	2.9. Compartments	20
3.	MANAGEMENT AIMS AND OBJECTIVES	21
3	3.1. Aims	21
3	3.2. Objectives	21
4.	THREATS AND CONSTRAINTS	22
4	4.1. Threats	22
	1.2. Constraints	
5.	MANAGEMENT PRESCRIPTIONS AND RATIONALE	24
5	5.1. Management prescriptions throughout the site	24
	5.1.1. Invasive species control	
	5.1.2. Giant hogweed	
	5.1.3. Monitoring wildlife	
	5.1.4. Minimal intervention areas	25
	5.1.5. Clearance of litter	25
	5.1.6. Maintaining public access	25

5.1.7. Interpretation	26
5.1.8. Community engagement	26
5.2. Compartment 1: Grassland	26
5.2.1. Management of area for reptiles	26
5.2.2. Woodland	27
5.2.3. Interpretation	27
5.3. Compartment 2: Woodland	27
5.3.1. Thinning of the woodland	28
5.3.2. Glade creation	28
5.3.3. Ride management	28
5.3.4. Paths	30
5.3.5. Tree shelters	
5.3.6. Interpretation	
5.3.7. Furniture	31
6. APPENDIX I: TIMING OF CONSERVATION TASKS	32
7. APPENDIX II: SPECIES LIST	33
8. APPENDIX III: SUMMARY OF PUBLIC CONSULTATIONS (2021 UPDATES APPENDED)	37
Figures	
Figure 1: Location of The Meads Community Woodland	5
Figure 2: Management plan flow diagram	10
Figure 3: The Meads Community Woodland and compartment numbers	11
Figure 4: Additional relict farmland features and other points of interest	12
Figure 5: Interpretation and replica Neolithic henge	
Figure 6: Secondary woodland with desire lines appearing within them	
Figure 7: Glade at The Meads Community Woodland	
Figure 8: Grassland	
Figure 9: Compartments at The Meads Community Woodland	
Figure 10: Invasive plants at The Meads Community Woodland	
Figure 11: Management prescriptions for The Meads Community Woodland	
Figure 12: Three zone ride management. Source (Forestry Commission)	
Figure 13: Paths at The Meads Community Woodland (both formal and informal)	31

This management plan has been produced by White Horse Ecology on behalf of Swale Borough Council. It is an update of a management plan written in 2017 that was commissioned by the Mid Kent Downs Countryside Partnership that formed part of the Woodland Wildlife Hidden History project that was been supported by the Heritage Lottery Fund and Swale Borough Council.

It should be noted that most of the material in this plan has been updated from the 2017-22 plan. The work carried out in this update included site visits to refresh species lists and discuss management with Swale Borough Council staff as well as discussions with local stakeholders. Mapping was also updated for this plan. This work ensures that the management plan is still fit for purpose and that it can be used as a guide to future management by all of those that have an interest in the site. It is hopes that this plan can be used as a basis for exciting work that is being initiated by volunteers on the ground.

Thanks are due to all of the stakeholders and members of the public who took time to contribute their ideas to the original management plan as well as this update.

November 2021

White Horse Ecology T: 01227 652126

T: 07540 250320

E: info@whitehorseecology.co.uk
W: www.whitehorseecology.co.uk









1. Introduction

The Meads Community Woodland is owned and managed by Swale Borough Council. This management plan has been produced as a way of gathering together some of the accumulated knowledge about the site to create a plan for the future management and use of the site. It reflects the views of local people, stakeholders and those working at the woodland who have been consulted about their views. The uses of the document include:

- Clearly identifying management objectives for each of the distinct habitats within the site as well as how the woodland should be interpreted and whether there are infrastructure improvements needed to help people enjoy the open space.
- Updating knowledge about species present on site and ensuring that protected flora and fauna are identified and that works enhance and conserve the habitats of these species.
- Acting as a guide to a possible future 'Friends of' group that may get involved in the management of the site.
- Supporting external funding applications.
- Allowing Swale Borough Council to prioritise work programmes undertaken by contractors and make the best use of current site expenditure.

Kent & Medway Biological Records Centre have provided species information for the site and this has been supplemented by on-site surveys. The aim of this document is to be a short introduction to the wildlife, heritage and amenity of the site that is readable, identifies achievable outcomes and maximises the biodiversity potential for the site.

The 2021 update is set within a context of increased community involvement opportunities at The Meads with interest to develop this from both Bobbing Parish Council and Councillor James Hunt. Set alongside this, Swale Borough Council has limited resources to devote to The Meads in terms of officer time and finance. This updated plan will reflect this changed environment and suggest some potential ways forward.

1.1. Location

The Meads Community Woodland is situated in the western part of Sittingbourne just to the east of Bobbing and between the Sonora Fields and Grove Park housing estates. The centre of the site is located at TQ 893 644.

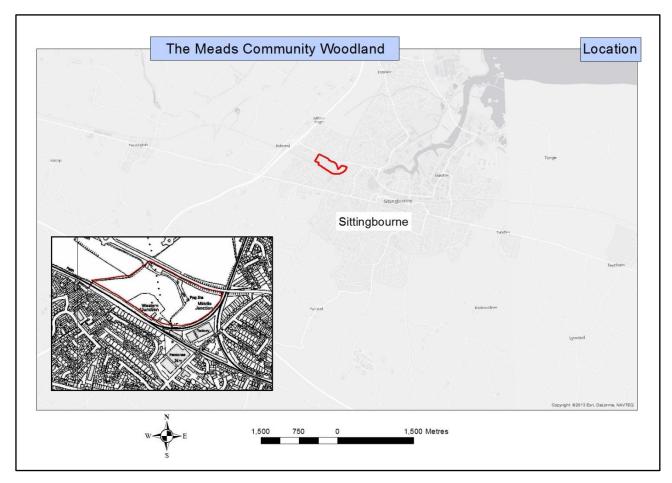


Figure 1: Location of The Meads Community Woodland

1.2. Links to strategy documents

There is a selection of strategic documents at a national, county and district level that are relevant to the purpose, aims and objectives of The Meads Community Woodland.

1.2.1. National

Although many documents could be quoted in this section, for the sake of brevity, just one national level document will be referenced.

25 Year Environment Plan (2018)¹

This is the overarching plan for the environment over the next 25 Years. It is a high-level document but has some clear goals:

- 1. Clean air.
- 2. Clean and plentiful water.
- 3. Thriving plants and wildlife.
- 4. A reduced risk of harm from environmental hazards such as flooding and drought.

 $\frac{https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\ data/file/693158/25-year-environment-plan.pdf}{}$

¹ 25 Year Environment Plan -

- 5. Using resources from nature more sustainably and efficiently.
- 6. Enhanced beauty, heritage and engagement with the natural environment.

In addition, we will manage pressures on the environment by:

- 7. Mitigating and adapting to climate change.
- 8. Minimising waste.
- 9. Managing exposure to chemicals.
- 10.Enhancing biosecurity.

The Meads Community Woodland contributes to most of these goals. The ecosystem services benefits of a wood like The Meads should be valued highly and be recognised for the contribution they make at a local and district level.

1.2.2. County level

Kent Environment Strategy (2016)²

This is a high-level document outlining environmental priorities for Kent County Council. The vision for this document neatly encapsulates the value of green spaces like The Meads to local communities:

"The county of Kent is benefitting from a competitive, innovative and resilient economy, with our natural and historic assets enhanced and protected for their unique value and positive impact on our society, economy, health and wellbeing."

Kent Nature Partnership Biodiversity Strategy (2020-2045)³

This strategy looks specifically at targets for biodiversity over the next 25 years, linking broadly with the government's 25 Year Environment Plan

The goals of this document relate to the quality of terrestrial habitat, how connected it is and how much of it there is. This management plan looks to contribute to these goals.

Kent Nature Partnership Strategic Priorities and Action Plan (2018-2023)

This document sits below the Environment Strategy (KES) as the mechanism for delivering the biodiversity elements of the KES. The document highlights four priorities, all of which are relevant to The Meads Community Woodland and which the area is delivering:

- Priority 1 Strengthening the consideration of biodiversity within local plans and the growth agenda
- Priority 2 Embedding natural capital into planning and decision making
- Priority 3 Taking forward the health and nature agenda

² Kent Environment Strategy - https://www.kent.gov.uk/about-the-council/strategies-and-policies/environment-waste-and-planning-policies/environmental-policies/kent-environment-strategy

 $^{^3 \} Kent \ Biodiversity \ Strategy - \underline{http://www.kentnature.org.uk/uploads/Kent\%20Biodiversity\%20Strategy\%202020\%20-\%202045.pdf}$

 $^{^{4} \} KNP \ Strategic \ priorities \ and \ Action \ Plan - \underline{https://www.kentnature.org.uk/uploads/files/About-Us/Kent%20Nature%20Partnership%20- \\ \underline{\%20Strategic\%20Priorities\%20and\%20Action\%20Plan\%202018\%20- \\ \underline{\%20Strategic\%20Priorities\%20and\%20Action\%20Plan\%202018\%20- \\ \underline{\%20Strategic\%20Priorities\%20and\%20Action\%20Plan\%202018\%20- \\ \underline{\%20Strategic\%20Priorities\%20and\%20Action\%20Plan\%202018\%20- \\ \underline{\%20Strategic\%20Priorities\%20and\%20Action\%20Plan\%202018\%20- \\ \underline{\%20Strategic\%20Priorities\%20- \\ \underline{\%20Strategic\%2$

Priority 4 - Improving the quality, extent and connectivity of our high value habitats

1.2.3. District level

Swale Climate Change and Ecological Emergency Action Plan (2020)

Swale Borough Council declared a climate emergency in 2019 and released this action plan in 2020 to help The Council become carbon neutral by 2025 and for the borough to be carbon neutral by 2030. As well as these ambitious targets this document commits to make space for nature as a key priority, and safeguard our wild places, ancient woodlands and hedgerows.

Of the ten priorities outlined by the document the two that are most relevant to The Meads Community Woodland is:

- Tree planting on council land (target; 148,100 trees or 60 acres of woodland) to offset 20% of council emissions.
- Improve facilities and incentives for walking and cycling.

Swale Open Spaces and Play Area Strategy (2018-2022)⁵

This strategy assesses the provision of open space in the borough, how it fits into planning policy and local strategic planning and identifies an action plan. The plan acknowledges that the funding situation is difficult at present but also makes the following recommendation:

"Destination (Strategic) Sites should be recognised through protection and enhancement."

The recommendation goes on to state:

"The Council should seek to ensure the role and quality of these sites through continued enhancement so providing a diverse range of features."

The strategy action plan also states that the following targets will be put in place:

- a. To invest at least £100,000 capital spending per year for 5 years on existing open spaces through developer contributions, grants, capital works and disposals.
- b. To invest £500,000 in a rolling programme to refurbish several play areas during the life of the strategy.
- c. To achieve at least 3 Green Flag parks and open spaces in the next 5 years.
- d. To review our open space portfolio and identify relevant sites for investment, disposal or alternative uses by September 2018, linked to our successful programme of Community Asset Transfer and in consultation with the relevant Ward Members.
- e. To actively promote our open spaces in partnership with other agencies and voluntary groups as places to sustain and improve health and wellbeing.

⁵ Swale Open Spaces and Play Area Strategy - https://services.swale.gov.uk/meetings/documents/s10121/Appendix%20I%20-%20SWALE%20BOROUGH%20COUNCIL%20OPEN%20SPACES%20AND%20PLAY%20STRATEGY%20FINALSENT%20TO%20CABINET.pdf

- f. To increase the amount of open space under a wildlife management regime by 5 hectares and by December 2022.
- g. Seek improvement of horticulture in our open spaces to enrich the biodiversity
- h. To increase community involvement in open space management by providing support to new or existing community groups.
- i. To ensure actions in relation to Local Plan Policy DM 17 are put in place to protect existing open space and private playing fields, to help negotiate new open space in future housing developments and to continue the designation of Local Green Space across the Borough.
- j. Look at new methods of operation and potential commercial ventures to help meet the ongoing cost of maintaining open space facilities
- k. A Borough wide review of public conveniences to also consider an audit of existing Changing Places toilets provision.

These priorities form the basis for this management plan's approach to The Meads Community Woodland.

Health and Well Being Improvement Plan (2020-2023) – currently only available in consultation form

This document highlights the importance of good health, especially in the wake of the Covid-19 pandemic, and the importance of taking regular exercise. Green spaces play an important part in how people take their exercise. One of the priorities identified in this document is:

"Work with Leisure and Technical services and Comms to consider how we use and promote our open spaces to encourage physical activity and improve wellbeing."

Swale Biodiversity Action Plan (updated 2016)

This plan focuses on the habitats and species that make Swale's biodiversity special. It includes priority habitats relevant to The Meads Community Woodland:

- Woodland
- Wildflower grassland
- Built up areas and gardens

These are all habitats that are found at or adjacent to The Meads Community Woodland

 $^{^{6}\,\}text{Swale Biodiversity Action Plan-} \\ \underline{\text{https://www.swale.gov.uk/assets/Strategies-plans-and-policies/Biodiversity-Action-Plan-2016.pdf} \\$

Swale Green Grid Strategy (2016)7

This document examines how the borough's green spaces can be enhanced and monitored via a partnership of organisations.

There are also other documents relevant to The Meads Community Woodland:

Swale Volunteering Strategy (2013-2016)⁸

Swale Cycling and Walking Guidance Statement (2018-2022)9

1.3. Information gathering

This management plan was compiled with specific reference to information gathered from stakeholders and members of the public over the course of the Woodland Wildlife Hidden History project managed by the Mid Kent Downs Countryside Partnership. The following sources of information were used to assess opinions and a summary of the information that was contributed can be found in appendix III:

- Consultation during the introductory phase of the project (2014/15)
- Consultation for The Meads futures (2016)
- Stakeholder telephone conversations conducted in December 2016
- E-mail consultation in December 2016
- Public prioritisation and consultation event on 22nd January 2017
- Further consultation with staff and local stakeholders including Councillor James Hunt and Bobbing Parish Council took place in autumn 2021 to inform the updated plan.

1.4. How to use this management plan

Management plans are not designed to be static documents that never change. They are part of a process that involves identifying aims and objectives, putting a plan into place and then reviewing the success of the plan, adjusting as necessary. A typical management flow diagram can be found below.

https://services.swale.gov.uk/meetings/documents/s11291/Item%208%20Appendix%20I.pdf

⁷ Swale Green Grid Strategy -

https://services.swale.gov.uk/meetings/documents/s6079/Green%20Grid%20Strategy%202016%20proof%20Aug%202016.pdf

⁸ Sale Volunteering Strategy - https://archive.swale.gov.uk/assets/Strategies-plans-and-policies/Swale-Volunteering-Strategy-May-2014.pdf

⁹ Swale Cycling and Walking Guidance Statement -

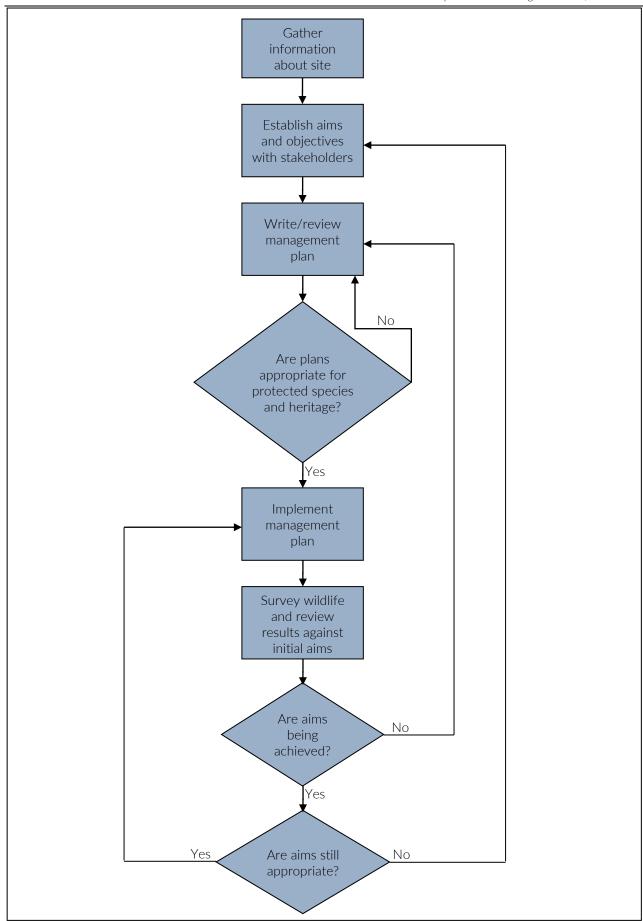


Figure 2: Management plan flow diagram

2. Site description

The Meads Community Woodland is a new wood that was planted in the late 1990s and consists of a wooded area with managed pathways as well as a small area of grassland. The site is owned by Swale Borough Council and provides local accessible green space for the communities of west Sittingbourne, particularly the estates of Sonora Fields and Grove Park. The trees are currently all of a similar size due to the fact that they were planted around the same time. However, there are varying sizes dependent upon the local conditions and species planted with the tallest trees now approaching 12m in height. This provides a closed canopy in areas where the density of planting is high but areas of open canopy where planting density was lower or where failure rates have been high.

The western side of the wood (compartment 1) is predominantly grassland that is cut once a year. Significant areas of good reptile habitat and areas with exceptional archaeological potential have been lost since the last management plan due to a school being built on what was the western part of The Meads Community Woodland.



Figure 3: The Meads Community Woodland and compartment numbers

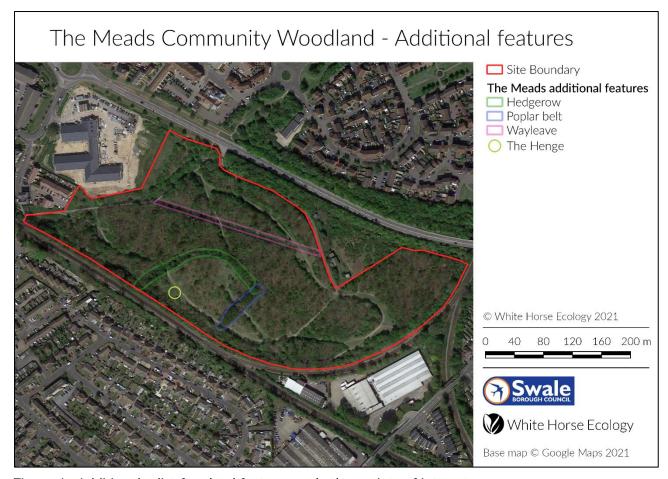


Figure 4: Additional relict farmland features and other points of interest

2.1. Designations

There are no statutory designations on the site. However, lowland deciduous woodland is considered to be a Natural England Priority Habitat under Section 41 of the Natural Environment and Rural Communities Act (2006). As the site develops and further biological recording takes place a body of evidence that supports Local Wildlife Site designation may become available.

2.2. Urban green space and links to the wider countryside

The importance of urban sites such as The Meads Community Woodland is greater than the sum of the land given over to wildlife on the site itself. These areas provide essential green space that acts as a refuge to wildlife which, in turn, will increase the amount of wildlife in nearby gardens. These spaces also provide important areas of recreational space for local residents and access to wildlife. Additionally, despite extensive house building in this part of Sittingbourne there are currently still physical links to the wider countryside provided by The Meads. These allow for the movement of wildlife both to and from The Meads to adjacent sites. Equally, sites like The Meads can be used as 'stepping stones' by more mobile animals such as birds as is illustrated by sightings of the migratory firecrest (*Regulus ignicapillus*). The most important habitats found adjacent to The Meads Community Woodland are:

- The playing fields belonging to Grove Park School and Gore Court Cricket and Rugby clubs and associated hedgerows to the south-west of the site. These go on to link with Rose Hill wood, a more mature area of deciduous woodland.
- The road margins of the A249 provide some of the largest extents of semi-natural habitat in the area and continuous habitat links for reptiles, small mammals and invertebrates.
- Farming areas to the west of Sittingbourne. Although these areas are degraded from a biodiversity perspective as they are predominantly arable the remaining hedgerows do provide links to the wider countryside.

2.3. Site usage

The woodland is in a heavily populated part of Sittingbourne with housing on three of the four sides of the woodland. This is the closest open greenspace for residents of the Sonora Fields estate to the north of the woodland and is well used by dog walkers and those looking to find peace and tranquillity in an urban area and it is valued as a place to go with family.

There is a surfaced footpath that runs through The Meads Community Woodland that provides pedestrian access underneath the railway line and to The Grove School. Hence, it is well used and the woodland is a part of the daily journeys of many schoolchildren and parents alike.

The Mid Kent Downs Countryside Partnership has run the Woodland Wildlife Hidden History project which ran from 2014 to 2017 and encouraged community participation in events at both The Meads Community Woodland and the nearby Rose Hill Woods. This has been built on and litter picking events have been run by both Swale Borough Council and a team of local volunteers. Discussions with local councillor James Hunt in 2021 suggest there is appetite for more volunteer involvement at the site.

2.4. Biological recording and protected species

The Meads Community Woodland is a new habitat and there are very few records available for the site. Although a database search was made to the Kent and Medway Biological Records Centre few of these records can be directly attributed to The Meads Community Woodland itself. Therefore, it is crucially important to ensure that all records that are made at the site are sent to the appropriate recording group and/or the Kent and Medway Biological Records Centre.

Whilst the overarching aim of nature conservation management within The Meads is to enhance habitats for all species groups, there are specific species that require attention in their own right due to their protected status. This section will identify those species that

have been recorded on site, are protected and which legislation they are covered by. Other important, but not protected, species will be dealt with in the assessment of habitats.

Table 1: Protected species

Species	Locations (if known)	Notes			
The Conservation of Habitats and Species (Amendment) (EU Exit) Regulations					
2019					
This is the highest level of E	European designation and prov	ides protection against killing,			
injury and disturbance. The br	reeding and resting habitat of the	ese species is also protected			
Common pipistrelle	Although no bats have been recorded on the site of The				
(Pipistrellus pipistrellus)	Meads all of these species hav	e been recorded within 1km of			
Soprano pipistrelle	the site. It can therefore be re	asonably assumed that bats			
(Pipistrellus pygmaeus)	use the site for foraging and as	the trees mature, roosting			
Serotine bat (Eptesicus	will become increasingly likely	if it does not already take			
serotinus)	place. The consequence of the	e likely presence of bats is that			
Daubenton's bat (Myotis	the removal of larger trees or a	any built structures should be			
daubentonii)	approached with caution.				
Noctule bat (Nyctalus noctula)					
Brown long-eared bat					
(Plecotus auritus)					
Dormouse (Muscardinus	Unconfirmed but from a reliab				
avellanarius)	dormouse have been reported from The Meads Community				
	Woodland. Although the site is not near ancient woodland it				
	was previously farmland connected to open countryside and				
	these records should not be di	,			
	work to confirm presence or like	kely absence should be			
	prioritised.				
	Act (1981) – protection und				
	ule 5 of the act have protection	against killing or injury			
although their habitat is not pr					
Grass snake (Natrix helvetica)	Not recorded on site but	Any works that include			
\tag{\text{c}}	thought likely to be present.	mechanical control of long			
Viviparous lizard (Zootoca	Both species are abundant	grasses or other vegetation			
vivipara)	throughout the site. Slow-	should be avoided between			
Slow-worm (Anguilis fragilis)	worms and viviparous lizards were introduced to	March and October as			
	compartment 1.	should major ground disturbance in winter months			
	Compartment 1.	where reptiles may be			
		hibernating.			
		The citie cities.			

Wildlife and Countryside Act (1981) – protection under section 1.1 of the act Wild birds are protected against killing as well as damaging or destroying nests and eggs.

All wild bird species

Found throughout the site.

Vegetation management of potential nesting sites should not take place during the breeding season (usually March to August) unless using hand tools and checks are made for nests.

Other protected species

Stag beetle (*Lucanus cervus*), common frog (*Rana temporaria*), smooth newt (*Lissotriton vulgaris*) and common toad (*Bufo bufo*) are protected from being sold or advertised for sale. These species are all thought to be present on site. However, this has little impact on the management of the woodland.

Managing sites with protected species needn't be overly restrictive. There are simply certain activities that should be avoided. Kent Bat Group, Kent Mammal Group and Kent Reptile and Amphibian Group can offer advice when needed.

2.5. Non-native invasive species

There are also a number of non-native invasive species that have been identified at or near The Meads Community Woodland. These species have the potential to spread rapidly and threaten the status of native species. Those identified include:

- Harlequin ladybird (Harmonia axyridis) a threat to native ladybirds.
- Winter flowering heliotrope (*Petasites fragrans*) moisture loving winter flowering plant that can dominate if left unchecked.
- Marsh frog (*Pelophylax ridibundus*) a large and noisy frog (in late spring) that is thought to compete with native frogs and toads.
- Sycamore (Acer pseudoplatanus) a rapidly spreading tree that can shade out regeneration of native species.
- Cherry laurel (*Prunus laurocerasus*) a garden escapee that can thrive in woodlands. Provides little in the way of habitat for invertebrates or other wildlife.

Whilst little can be done about ladybirds and marsh frogs, non-native invasive plants should be removed if safe to do so and where this does not compromise protected species

2.6. Archaeology

During the construction of the Sonora Fields housing estate extensive archaeological work was undertaken. This revealed a considerable number of Anglo-Saxon graves, a Neolithic wooden henge, Bronze Age barrows and Roman earthworks. Although no excavations were

made on the site of the community woodland it would not be an unreasonable assumption that there is a wealth of archaeological material at the woodland. The implications of this are that extensive earthworks should be avoided without professional archaeological assistance and planting should be avoided in the one area of known archaeology. Excavations are likely to reveal potentially significant archaeological features but care needs to be taken as the conservation of artefacts could be very expensive. Interpretation of known archaeology will enhance the understanding of the site and this has been implemented using interpretive panels and a replica Neolithic wooden henge.

2.7. Infrastructure and interpretation

Currently, infrastructure and interpretation consist of the following:

- One surfaced path running from the north of the site to the south-west of the site;
- A series of mown paths for public use around the site;
- One recreated Neolithic wooden henge that once existed near the site produced as part of the Woodland Wildlife Hidden History Project managed by the Mid Kent Downs Countryside Partnership;
- The Woodland Wildlife Hidden History project has also installed further interpretation panels on the site in 2017;
- A vehicular access route provided by access to the water pumping station which is an asset of Kemsley Paper Mill owned by DS Smith.



Figure 5: Interpretation and replica Neolithic henge

2.8. Habitats

In order to make appropriate management decisions it is necessary to assess the habitats that are found at The Meads Community Woodland. This ensures that any future management does not compromise the wildlife and protected species on the site. The site can be split into broad habitat types.

2.8.1. Secondary woodland

The majority of compartment 2 of the site is secondary woodland. This term is used to describe areas of new woodland that have been planted since 1600AD. Places that have been woodland since before 1600 are known as ancient woodland and are generally considered to be more important for wildlife than secondary woodland. Compartment 2 was planted with trees in the late 1990s. All of the trees that were planted were native species and include English oak, hornbeam, ash, cherry, field maple, dog rose and hawthorn. Other species have colonised these areas such as blackthorn, elder and willow. As these trees were planted very close together little sunlight reaches the woodland floor and the ground flora is limited as a consequence. However, the margins of the woodland allow spaces for species to colonise and the trees themselves will provide habitat for insects and birds. As the trees grow older and dead wood begins to appear within the trees their value for wildlife will increase.



Figure 6: Secondary woodland with desire lines appearing within them

2.8.2. Glades and paths

The areas that are not dense secondary woodland within compartment 2 are either glades where trees have not been planted or paths that are mown on a regular basis. The glades are usually mown annually to keep them open or are areas between trees that have not been colonised by scrub. The areas that are not short grass or a closed canopy of trees offer the most value for biodiversity. These are the areas that most of the flowering plants are found including pyramidal orchid, bird's foot trefoil, red bartsia and oxeye daisy. The sunlight, warmth and often sheltered conditions within these areas make them the best places within The Meads to find butterflies, dragonflies as well as reptiles. Small mammals such as woodmice and field voles are also likely to do well in these habitats. These spaces are especially important as they provide woodland edge habitat which is vitally important for wildlife but these open areas also make the area feel more open and less dangerous to visitors. These areas must be kept open as a priority for both of these reasons.



Figure 7: Glade at The Meads Community Woodland

2.8.3. Grassland

Compartment 1 has become much smaller since the 2017 management plan was written as a school has been built on the area to the west of The Meads. This can be clearly seen in the

aerial photography used to create maps in this plan. This area was used as a reptile receptor site prior to the building of the school and this population had to be moved again when the school was built which is unfortunate and should have been avoided. This makes the small area of grassland that remains even more important. This area still retains a reptile population and the grassland area is cut once a year. The western section of compartment 1 adjacent to the public footpath is scrubbing over and is providing nesting habitat for birds.

The long and complex grass sward is ideal for reptiles and the habitat had been enhanced for them by the addition of hibernacula which are holes in the ground that have been filled with rubble and wood before the grass turves are replaced on the top. They provide underground refuges for animals to hibernate during the winter. Although most of the hibernacula have been lost additional hibernation sites could be added to support existing populations. This kind of habitat is also suitable for small mammals and many invertebrates though the long grasses do tend to limit the diversity of flowering plants that are able to colonise such areas. The grassland at the site is surrounded by hedgerows which offer excellent opportunities for animals to shelter and they are likely to be some of the most important parts of the site for nesting birds.



Figure 8: Grassland

2.9. Compartments

In order to assist with management planning and implementation, The Meads Community Woodland has been split into different compartments that reflect both the geography and habitats found on site. Each compartment will have its own specific management objectives that need to be implemented.

Compartment summary

1	Grassland	0.68 hectares
2a	Secondary woodland	4.19 hectares
2b	Secondary woodland with glades	4.15 hectares



Figure 9: Compartments at The Meads Community Woodland

3. Management aims and objectives

3.1. Aims

The management plan has two overarching and linked aims:

Biodiversity. To maximise the potential for wildlife to flourish at The Meads Community Woodland and to examine the resources available to achieve this.

People. To make The Meads Community Woodland a place that is well used, well valued and looked after by the local community.

3.2. Objectives

The management of the site has specific objectives that work towards achieving the aims identified above. The actions detailed will all contribute to the implementation of the objectives. These objectives have been established through public consultation, discussions with key stakeholders including Swale Borough Council and the Mid Kent Downs Countryside Partnership and the implementation of sound, key principles of nature conservation management and the conservation of archaeology. These objectives will form the basis of the management plan for the next five years.

- 1. Increase biodiversity within habitats to maximise the number of native species that thrive in the woodland;
- 2. Enhance the site for visitors. Make The Meads a place visited by more local residents who understand both the wildlife and historical value of the site:
- 3. Have a better understanding of the range of species found at The Meads Community Woodland;
- 4. Carry out works that do not conflict with protected species and habitats regulations;
- 5. Control the spread of invasive species within the woodland;
- 6. Maintain the woodland as a safe place for people to enjoy;
- 7. Facilitate the active participation of local communities in the management of The Meads.

4. Threats and constraints

The Meads Community Woodland has many strengths and is clearly valued by local people. There are many regular users of the wood, Swale Borough Council is committed to the ongoing management of the site and the number of species that have been recorded is going up. As the woodland and grassland develops, more species will be attracted to the site and improved management will help this further. However, there are threats to both the nature conservation value of the site and local people's willingness to use the woodland.

4.1. Threats

- Vandalism and anti-social behaviour do impact The Meads and some of those
 involved in consultation events have often mentioned not feeling safe at times.
 However, vandalism is an issue that must be considered when installing interpretation
 and furniture. Additionally, arson should be considered when managing the woodland
 itself. Acts of vandalism should be dealt with promptly. The 'broken window'
 principle states that areas that appear to be well cared for attract less acts of antisocial behaviour.
- Litter and dog faeces are always an issue on urban sites and The Meads is no different. Litter is often particularly bad along the surfaced path that runs from the Jenny Wren to the tunnel under the railway. Minimal resources are available to deal with this and it creates a very bad first impression of the site. This is an area where community involvement could be of particular use and the appointment of a volunteer warden either officially or unofficially could also help.
- Local authorities are currently under significant financial strain. A lack of **resources** could compromise the ability to effectively manage the woodland. External funding applications, volunteers and continued support for the woodland can help to mitigate for these financial pressures and will form a key part of the management plan.
- Invasive and/or non-native species will exploit open space and should be controlled as they can become dominant if unchecked. This is not currently a major problem in most areas of the site but the impact of new management regimes should be monitored.
- Chalara fraxinea (Ash die back) has been identified at The Meads Community Woodland. Ash is abundant within the site and the disease will have an impact. However, this will create natural glades and increase the amount of standing deadwood, both of which offer opportunities for wildlife. The trees are not particularly large and are unlikely to pose a threat to public safety.
- A lack of **volunteers** will threaten the effective implementation of this management plan. Opportunities to recruit more volunteers and possible committee members for a 'Friends Of' group should be pursued actively and are being facilitated by local Councillors and the Parish Council.

4.2. Constraints

Although listed as constraints as these protected species limit certain activities, constraints should be seen as positive features of the woodland. The presence of constraints indicates that current management and conditions afford the privilege of The Meads Community Woodland being chosen by species that are considered so valuable they are protected by legislation.

- Bats carry the highest level of protection and any works on the site should not impact upon their breeding and resting habitat. However, only the largest trees on the site are likely to provide potential roosts for bats. These trees should be left untouched where safety concerns allow. To minimise the likelihood of impacting bat populations felling should take place between September and November and only after a visual inspection of trees.
- Reptiles are protected from harm by law and management activities must not lead to injury or death. Mechanical mowing of long grass and vegetation during the active season for reptiles should be avoided. The management plan will also identify actions that can enhance reptile habitat.
- All wild birds, their nests and eggs are protected from damage and destruction. As a
 consequence, potential nesting sites should not be mechanically managed during the
 nesting season (March to August). All but tree felling that is essential for safety
 reasons should also take place outside the bird breeding season.
- Dormice have been reported though not confirmed at The Meads. Dormice also carry the highest level of protection provided by UK legislation. However, the management activities prescribed within this document are unlikely to impact upon dormouse resting and breeding habitat. The regular management of trees and the creation of glades is likely to benefit the species by increasing the diversity of flowering and fruiting plants that provide food for dormice.

5. Management prescriptions and rationale

Each of the compartments has specific objectives and these will be used as the rationale for each of the prescriptions. Although compartment 2 is split into two sub-compartments they will be dealt with together as the management prescriptions for each are very similar. The work plan which sits alongside this document will list all of the prescriptions, when they should be done and who can carry them out.

5.1. Management prescriptions throughout the site

Certain operations apply across the whole of the site.

5.1.1. Invasive species control

Although invasive species do not pose a major problem at the current time, vigilance and eradication of non-native species now can prevent time consuming and/or expensive work in the future. The following species are viewed as the most important at this point in time:

- Sycamore. Although uncommon at the present time it is worth felling small sycamore trees and hand pulling saplings when they are seen.
- Cherry laurel. This garden escapee often finds its way into woodlands and can become a major problem. Cutting plants where it is seen is appropriate at this stage so that the spread by sexual reproduction can be limited. The use of herbicides should only be considered if the plant spreads rapidly and threatens to dominate in areas.
- Winter flowering heliotrope (*Petasites fragrans*). This plant can be mown to prevent flowering and this will also weaken the remaining roots.

These activities could make ideal volunteer tasks.

• Ragwort (Jacobaea vulgaris) is present on site but, contrary to popular opinion it is not a notifiable weed (in fact there is no such thing as a notifiable weed), and there is no obligation to remove it if it poses no threat to livestock. Ragwort is native, provides valuable nectar and pollen and is the host plant of the cinnabar moth which is found at The Meads. Having said this, ragwort is prolific on site and the reduction of ragwort levels in some places could be considered

5.1.2. Giant hogweed

Giant hogweed (*Heracleum mantegazzianum*) has been reported on site but not confirmed. It is important that the presence or absence of the species is established. If the species is found to be present then chemical control by contractors is recommended. The sap of the plant is photosensitive and can cause painful blistering of the skin.



Figure 10: Invasive plants at The Meads Community Woodland

5.1.3. Monitoring wildlife

An essential element of assessing the impact of management activities is to monitor wildlife. Some of this can be carried out by the volunteers where the skills exist and training can be provided. Developing relationships with some of the recording groups can help both build skills within a volunteer group and help generate more information about species distribution within the site. It is important that any recording that does take place is submitted to the recording groups and/or the Kent and Medway Biological Recording Centre.

5.1.4. Minimal intervention areas

Areas of woodland should be identified as minimal intervention areas. There are species that benefit from the habitat provided by a high canopy and this should be allowed to develop naturally. These areas should not be managed with the exception of work to prevent hazards to human health and should be located away from areas that are well used by the public.

5.1.5. Clearance of litter

Removing litter from the site is a relatively quick (if unrelenting) way of improving the image of the site to local residents. It can be done independently by people who visit the site on a regular basis.

5.1.6. Maintaining public access

There is a good network of paths throughout the woodland. Consultation showed that there was overwhelming support to maintain the existing network of paths and the intensity of mowing that these currently enjoy. Maintaining these encourages the public stay on these paths and not to venture into more environmentally sensitive areas. It also allows zonal ride management to be implemented and this will be explored in greater detail in the compartment management prescriptions.

5.1.7. Interpretation

The interpretation of the site consists of a henge which the community were involved in installing and carving. This has been added to with some seating and several interpretation panels that provide an insight into the wildlife and history of the site. Support for this during the consultation phase of the Woodland Wildlife Hidden History project was overwhelming and will be a welcome addition to the site. Interpretation events such as plays and guided walks and uses of new technologies such as virtual tours, self-guided walks using geolocation based 'apps' should also be considered. The Mid Kent Downs Countryside Partnership have also been working with James Hunt to create an interpretive mural in the railway tunnel at the south-western end of the public footpath just outside the woodland.

5.1.8. Community engagement

There is currently no Friends of The Meads Community Woodland group though consultation suggests that the creation of just such a group would be supported. Work by local Councillors and the Parish Council are working hard to create a regular group of volunteers, which would be a massive boost to the woodland. The group can help with management work, act as 'eyes and ears' on behalf of Swale Borough Council and can help promote the woodland to local residents. This has support from local councillors who may support the group financially as well as politically. There is also a Sonora Fields Neighbourhood Watch group that could be used as a basis for the group and the Community Centre has offered to host meetings and support the group. Volunteers at Milton Creek Country Park could be asked to help with this group and have machinery certification that would allow the use of chainsaws, brushcutters etc.

5.2. Compartment 1: Grassland

The compartment consists of a small area of land to the west of the surfaced path that runs through the site and to the east and south of the newly built school. However, the remaining grassland provides good habitat for wildlife.

5.2.1. Management of area for reptiles

A management plan for the area was in place before the school was built but management is now restricted to an annual cut of the grassland area. This does keep the area open and prevent trees from establishing but is not ideal for reptiles.

It is suggested that only half of this area is cut every year, leaving half of the area uncut, providing year round shelter for reptiles and encouraging the retention of areas where invertebrates and small mammals can overwinter.

Additionally, hibernacula and dead hedges or log piles can be created in this compartment which will provide extra habitat features for the animals in this area.

- Dead hedges can be produced with brash if any felling work takes place in the woodland. They are easy to construct and can also be used to help keep people from certain sensitive areas (though by no means a barrier). They are a possible fire risk.
- Reptile hibernacula are easy to create and have no cost. They are holes in the ground filled with rubble and wood and then covered with soil that create places for overwintering animals including reptiles, small mammals and invertebrates.

5.2.2. Woodland

There is a small amount of woodland in compartment 1 that is adjacent to the surfaced footpath that divides the two compartments. This should be managed in a way that enhances the reptile receptor site and helps to create a more open feel for the people using the surfaced footpath. The following is recommended in order to retain the open feel to the footpath.

- Thinning. An open canopy feel should be retained within this area to assist with the provision of cover for reptiles. Invasive trees should be cut as a priority and then diseased and possible dangerous trees next. Once these trees have been removed additional trees should be removed that leave a range of different tree species and sizes of tree whose canopies do not touch in all directions. This leaves space for trees to grow outwards as well as upwards and for sunlight to hit the woodland floor that will increase the amount of grass and herbs. It is recommended that the majority of trees are removed so that the remaining area is a mixture of shrubs, trees and open grassland.
- Coppicing. The trees nearest the footpath should be coppiced to the ground on a 5 year rotation. All trees where the trunk is within three metres of the path should be cut and left to regrow.
- Arisings. Where safe to do so, arisings should be left in habitat piles or burnt to reduce the risk of arson. This decision should be made with Swale Borough Council.

5.2.3. Interpretation

If reptile management is maintained in this area, it is recommended that interpretation that reflects this management should be installed where finances allow.

5.3. Compartment 2: Woodland

Compartment 2 consists of two sub-compartments, 2a and 2b. Although they will both be dealt with together in the management plan the reason for splitting the compartment into two is that compartment 2b contains nearly all of the more open areas of the woodland.

5.3.1. Thinning of the woodland

The trees at The Meads were planted very close together. This is standard forestry practice as it helps trees to grow up straight and fast as they compete for light. However, this is usually followed by a thinning of the trees to allow the dominant trees to continue their growth unhindered. This has never been done at The Meads Community Woodland and as a consequence very little sunlight hits the woodland floor, there is little structure in the vegetation and the wildlife potential is limited as a consequence. Sadly, many of the trees were planted in rows which also lends an 'artificial' feel to the woodland. It is recommended that thinning takes place in as much of the woodland as possible as resources allow with the exception of the minimal intervention area. It should be done prioritising the removal of trees as follows:

- Invasive and non-native trees (including sycamore and cherry laurel)
- Diseased and potentially dangerous trees
- Up to 50% of remaining trees so that the trees remain:
 - o Retain a diverse range of species
 - o Retain a range of sizes and shapes of tree
 - o Have an open canopy structure that allows light to hit the woodland floor. The remaining trees will soon close the canopy but this will allow a greater structural diversity within the woodland

5.3.2. Glade creation

One of the most important parts of a woodland for its wildlife are open spaces. This not only increases the amount of woodland edge that wildlife thrives in but also creates a more open feel for people and gives them space to play in and explore. This is something that gained a lot of support during the consultation process. Additional glades could be created by cutting all vegetation in an area and then managing in a variety of ways including:

- Regular mowing to provide a space for people to use
- Twice yearly cut to promote botanical diversity
- Cut every two or three years to promote invertebrate, small mammal and reptile habitat
- Leave to re regrow and recoppice the area every seven to ten years.

5.3.3. Ride management

Wildlife benefits when the interface between different habitat types (grassland and woodland in our example) is 'soft' and gradual. To help achieve this zonal ride management can be adopted to grade the change from grass to woodland and this is shown in the figure 12 on page 30¹⁰.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/707669/ewgs-on011-ride-mangt.pdf

¹⁰ Managing Woodland Open Space for Wildlife. -

The Meads Community Woodland - Management



Figure 11: Management prescriptions for The Meads Community Woodland

Base map © Google Maps 2021

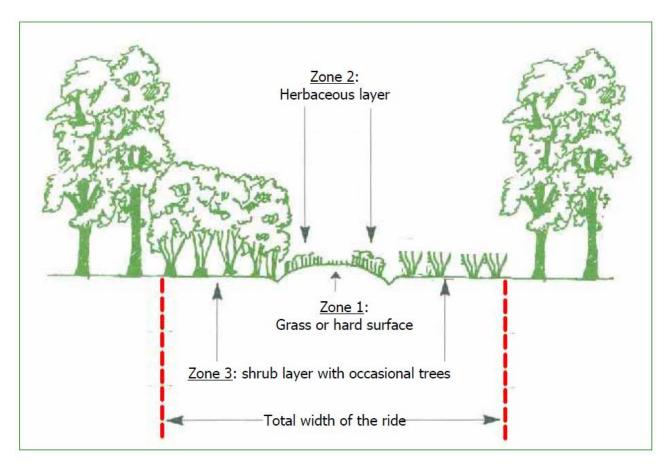


Figure 12: Three zone ride management. Source (Forestry Commission)

Zone 1 would be well managed grass paths that maintain easy public access, zone 2 would be cut twice a year in spring and autumn and zone 3 would be cut every five years and allowed to recoppice. The cost of implementing this across the entirety of the woodland for all paths would be prohibitive so the immediate suggestion is that this is implemented where possible around the main circular path. This received support during the consultation process not only because of the benefit to wildlife but many people also wanted to see more open paths to help stop the woodland from feeling so intimidating and more open. It was also felt that this may help the paths from becoming quite as muddy in the winter which is another reason stated by people that limited their use of the woodland.

5.3.4. Paths

The consultation asked the public and stakeholders whether they were happy with the current mowing regime of the paths or whether an alternative way of keeping paths open could be considered. Generally respondents were happy with how things are at the moment and it is recommended that the current mowing regime of the actual paths is maintained. The only exception to this is that paths could be widened at the sections of the main circular path nearest to the surfaced path to make the path more inviting and less likely to become muddy. Support was also expressed for adding a culvert to the ditch on the main circular path where the hedgerow crosses it making access for buggies, prams etc. difficult.



Figure 13: Paths at The Meads Community Woodland (both formal and informal)

5.3.5. Tree shelters

Tree shelters were put around the trees when they were planted but these no longer serve a purpose and may even damage the trees if they do not split and 'suffocate' the tree by restricting the exchange of gases through the trunk and continually keeping the tree wet. These can be removed during litter picks or as separate activities.

5.3.6. Interpretation

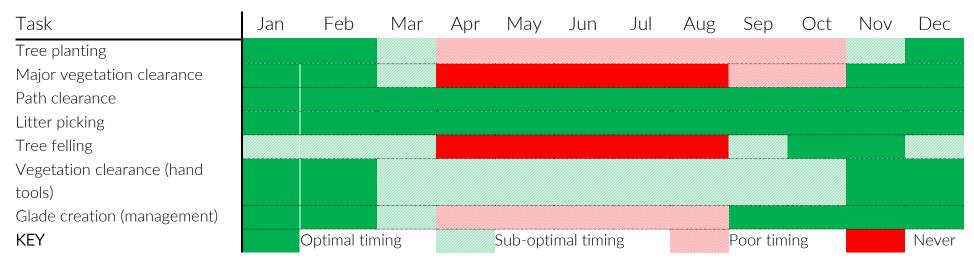
The recreated henge is a welcome addition to the site, particularly due to the level of public involvement in its creation.

5.3.7. Furniture

Considerable support was shown for adding benches during the consultation as well as picnic tables and additional litter bins and dog foul bins. However, concern was raised as to whether vandalism would be an issue and the general consensus was that if additional furniture was added then it could be added near to the surfaced path where it was in full view. The issue of bins is one of financial resources and needs to be considered carefully.

6. Appendix I: Timing of conservation tasks

Table 2: Optimal timing for conservation activities



7. Appendix II: Species list

The following is a list of all of the species that have been recorded at The Meads Community Woodland. These records have been reported by volunteers, seen by White Horse Ecology in 2021, Mid Kent Downs Countryside Partnership officers or form part of a 2006 survey undertaken by Kent Wildlife Trust. As such, it is a fairly rudimentary list and should not be seen even as a baseline survey but as incidental records submitted during site visits.

Species	Scientific name	Compartment (where known)	Date last recorded
	Birds		
Eurasian Sparrowhawk	Accipiter nisus		07/05/2016
Long tailed Tit	Aegithalos caudatus		07/05/2016
Common Swift	Apus apus		07/05/2016
Greenfinch	Chloris chloris		07/05/2016
Black Headed Gull	Chroicocephalus		07/05/2016
	ridibundus		
Wood Pigeon	Columba palumbus		07/05/2016
Carrion Crow	Corvus corone		07/05/2016
Blue tit	Cyanistes caeruleus		07/05/2016
Robin	Erithacus rubecula		03/09/2015
Chaffinch	Fringilla coelebs		07/05/2016
Great tit	Parus major		07/05/2016
House Sparrow	Passer domesticus		07/05/2016
Magpie	Pica pica		03/09/2015
Dunnock	Prunella modularis		07/05/2016
Firecrest	Regulus ignicapillus		2014
Collared Dove	Streptopelia decaocto		07/05/2016
Starling	Sturnus vulgaris		07/05/2016
Blackcap	Sylvia atricapilla		07/05/2016
Wren	Troglodytes troglodytes		03/09/2015
Blackbird	Turdus merula		07/05/2016

	Plants		
Field maple	Acer campestre	2	03/09/2015
Sycamore	Acer pseudoplatanus	1, 2	26/08/2021
Yarrow	Achillea millefolium	1, 2	26/08/2021
Horse chestnut	Aesculus hippocastanum	2	03/09/2015

Agrimony	Agrimonia eupatoria	2	26/08/2021
Cow parsley	Anthriscus sylvestris	1	26/08/2021
Pyramidal orchid	Anacamptis pyramidalis	2b	03/09/2015
Lesser burdock	Arctium minus	2	26/08/2021
Mugwort	Artemisia vulgaris	1, 2	26/08/2021
Daisy	Bellis perennis	2	26/08/2021
Buddleja	Buddleja davidii	2	26/08/2021
Shepherd's-purse	Capsella bursa-pastoris	2	26/08/2021
Welted Thistle	Carduus crispus	2	26/08/2021
Pendulous Sedge	Carex pendula	2	26/08/2021
Hornbeam	Carpinus betulus	2	26/08/2021
Sweet chestnut	Castanea sativa	2	26/08/2021
Rosebay willowherb	Chamerion angustifolium	1, 2	26/08/2021
Fat hen	Chenopodium album		03/09/2015
Creeping thistle	Cirsium arvense	1	26/08/2021
Spear thistle	Cirsium vulgare	2	26/08/2021
Old man's beard	Clematis vitalba	2	26/08/2021
Dogwood	Cornus sanguinea	1, 2	26/08/2021
Hazel	Corylus avellana	2	26/08/2021
Hawthorn	Crataegus monogyna	1, 2	26/08/2021
Wild carrot	Daucus carota	1	26/08/2021
Teasel	Dipascus fullonum	1, 2	26/08/2021
Willow herb sp.	Epilobium sp.		03/09/2015
Beech	Fagus sylvatica	2	26/08/2021
Ash	Fraxinus excelsior	2	26/08/2021
Common fumitory	Fumaria officinalis	2	26/08/2021
Cleavers	Galium aparine	1	26/08/2021
Cut-leaved crane's-bill	Geranium dissectum	1, 2	26/08/2021
Hedgerow crane's-bill	Geranium pyrenaicum	2	26/08/2021
Wood avens	Geum urbanum	2	26/08/2021
Ground-ivy	Glechoma hederacea	2	26/08/2021
lvy	Hedera helix	1	26/08/2021
Hogweed	Heracleum sphondylium	1, 2	26/08/2021
Perforate St John's-wort	Hypericum perforatum	2	26/08/2021
Holly	llex aquifolium	2	03/09/2015
Common ragwort	Jacobaea vulgaris	1, 2	26/08/2021
Walnut	Juglans regia	1, 2	26/08/2021
Prickly lettuce	Lactuca serriola	1, 2	26/08/2021
White dead-nettle	Lamium album	2	26/08/2021
Red dead-nettle	Lamium purpureum	1, 2	26/08/2021

Oxeye daisy	Leucanthemum vulgare	2	26/08/2021
Bird's foot trefoil	Lotus corniculatus		11/06/2015
Apple	Malus sp.	2	26/08/2021
Common mallow	Malva sylvestris	2	26/08/2021
Spotted Medick	Medicago arabica	2	26/08/2021
Corn Mint	Mentha arvensis	1	26/08/2021
Red Bartsia	Odontites vernus	2	26/08/2021
Bristly oxtongue	Picris echioides	1, 2	26/08/2021
Hawkweed oxtongue	Picris hieracioides	1	26/08/2021
Ribwort plantain	Plantago lanceolata	1, 2	26/08/2021
Greater plantain	Plantago major	1	26/08/2021
Balsam poplar	Populus balsamifera	2	26/08/2021
Poplar	Populus sp.		03/09/2015
Creeping cinquefoil	Potentilla reptans	2	26/08/2021
Selfheal	Prunella vulgaris	1, 2	26/08/2021
Wild cherry	Prunus avium	2	26/08/2021
Cherry (cultivar)	Prunus sp.		03/09/2015
Blackthorn	Prunus spinosa	1, 2	26/08/2021
Turkey oak	Quercus cerris	2	26/08/2021
English oak	Quercus robur	2	26/08/2021
Lesser celandine	Ranunculus ficaria	2	26/08/2021
Creeping buttercup	Ranunculus repens	2	26/08/2021
Wild mignonette	Reseda lutea	2	26/08/2021
Dog rose	Rosa canina	1, 2	26/08/2021
Bramble	Rubus fruticosus agg	1, 2	26/08/2021
Dock sp.	Dock	2	26/08/2021
Broad-leaved dock	Rumex obtusifolius	1	26/08/2021
Wood dock	Rumex sanguineus		03/09/2015
Goat willow	Salix caprea		03/09/2015
Elder	Sambucus nigra	2	26/08/2021
White campion	Silene latifolia	2	26/08/2021
Swedish whitebeam	Sorbus intermedia	2	26/08/2021
Lesser stitchwort	Stellaria graminea	2	26/08/2021
Tansy	Tanacetum vulgare	2	26/08/2021
Dandelion	Taraxacum officinale agg.	1	26/08/2021
Small-leaved lime	Tilia cordata	2	26/08/2021
Common lime	Tilia x europaea		03/09/2015
Upright hedge-parsley	Torilis japonica	1, 2	26/08/2021
Red clover	Trifolium pratense	2	26/08/2021
White clover	Trifolium repens	1, 2	26/08/2021
	·		

Stinging nettle	Urtica dioica	1, 2	26/08/2021		
Vervain	Verbena officinalis	2	26/08/2021		
Germander Speedwell	Veronica chamaedrys	Veronica chamaedrys 2			
Wayfaring-tree	Viburnum lantana	Viburnum lantana			
Guelder-rose	Viburnum opulus	2	26/08/2021		
Common vetch	Vicia sativa	2	26/08/2021		
Smooth tare	Vicia tetrasperma	1	26/08/2021		
	Insects				
Peacock	Aglais io		03/09/2015		
Ringlet	Aphantopus hyperantus		03/09/2015		
Meadow brown	Maniola jurtina	Maniola jurtina			
Marbled white	Melanargia galathea	03/09/2015			
Large white	Pieris brassicae	03/09/2015			
Green veined white	Pieris napi		03/09/2015		
Small white	Pieris rapae		03/09/2015		
Comma	Polygonium c-album		30/03/2015		
Gatekeeper	Pyronia tithonus		03/09/2015		
Cinnabar moth	Tyria jacobaeae		03/09/2015		
	Mammals				
Common dormouse	Muscardinus avellanarius		07/05/2016		
European rabbit	Oryctolagus cuniculus	07/05/2016			
	Reptiles				
Slow-worm	Anguilis fragilis	1, 2b	15/08/2015		
Viviparous lizard	Zootoca vivipara	1	26/08/2021		

8. Appendix III: Summary of public consultations (2021 updates appended)

The Meads Summary

Comments in RED are from phone interviews, comments in black are from consultation events

How often								
More than once a week	10	Prioritisation Exercise (22/1/17)						
Once a week	1	Respondents allowed one green dot to show support and one red dot for least favourite				urite		
Once a month	1	More litter bins/poo bins						
Once a year	1	YES 2 NO	1					
Not for years		Friends Of group						
Never		YES 1 NO	Ο					
		Thin trees						
Why do you go?		YES 3 NO	Ο					
Dog walk	7	Permanent glades for wildl	ife and people	е				
See henge	1	YES 3 NO	Ο					
Part of Sittingbourne in Bloom	1	Construction of a pond						
Family walks	5	YES 0 NO	5					
Meet friends	2	Ride management						
Walk	1	YES 2 NO	2					
Cycle	1							
		Respondents also given the	e opportunity	to rank six	suggested			
		actions						
What do you like?		Numbers belo						
Local	5		1st	2nd	3rd	4th	5th	6th
Wildlife	7	More litter bins/poo bins	1	2	0	2	5	2
Community feel	4	Friends Of group	3	0	2	1	4	2
Events	1	Thin trees	4	1	7	0	0	C
Henge	1	Permanent glades	4	4	1	3	0	C
Peace and tranquillity	3	Construction of a pond	0	3	0	1	2	6
Generally clean	2	Ride management	O	2	4	3	1	2

Heritage	1		
What puts you off			
Muddy paths	1		
Overgrown paths	4		
Feels unsafe, particularly at night	4		
Nothing	1		
Dog fouling	3		
Occasional motorbikes	1		
Rubbish	1		
Access as no parking on site (dangerous road if participants for events coming by car)	1		
IDEAS	YES	NO DON'T MIND	2016 (ot
	Y ->		2010

	YES	NO DO	DNIT MIND	2016 (of 16 respondents)
More litter bins	8		3	2
Picnic benches	10		2	12
Maps	4		7	10
Information signs (wildlife and				
history)	11	1	1	
Surfaced paths	5	5	1	8
Seating	9		2	5
Trim trail	6	2	3	2
Children's play area	4	4	3	1
More events	9		3	
Wildlife pond	6	2	3	1
Meadow	8		3	
Volunteer activities	8		3	

What would you like to see?

Toilets (at new school)	1
Pedestrian crossing from	
Community Centre	2
Car park	1
More events	3
Community involvement	2
Summer solstice fair or similar	4
Fire pit for young people	1
Events for young people	1
Tree thinning	3
Play area outside wood (Velum	
Dr)	2
Dog bins	10
No development	1
No development on the field	
area	1
Lighting on footpaths	3
CCTV	1
Gate at Jenny Wren entrance	1
Children's trail	1
Rubbings trail	1
Clearer entrance and exit signs	1

MANAGEMENT

Mowing

Keep mowing as is13Stop mowing0Only cut some areas every 2 or 31years1Other1

Don't mind	0
Long grass makes trousers wet Cut more often to reduce fire lighting hazard Increasing floral and habitat diversity outweighs the risk of fire	2
Trees Leave as they are Cut some (thin plus glades) Other Don't mind	2 10 0 1
Trees planted too close together Some areas very dark Like the idea of making habitat more wildlife friendly Coppicing and woodland	
management will give us the best space possible	2
Support for Friends of Group	11

Support for Friends of Group

Graeme Tuff

Small section to be retained in woodland where school is going. Unsure about what plans are for archaeology and/or reptiles

Paths need opening up in areas

Thinning needed - perhaps near main path

Blenwood schedules can change - some budget as school area

lost

In favour of pond and/or scrape

More varied grassland management favoured with zonal ride management

Open to ideas re furniture but in areas overlooked by passers by

Walking routes would help

Friend Of group would be supported

Keen on activities

Ali Corbel

The road and car parking are

issues

Seated area

Bat and bird boxes

Littering is an issue

Clearing some paths to make more accessible would be good

Friends Of group supported (join forces with Sonora Fields Neighbourhood

Group)

FIONA (Trustee of CC)

Keen to support local group and could help with storage,

meetings.

Has coffee morning where volunteers can be

targeted

Squirrel Lodge Nursey use for Forest School activities

More for older children would be good

Walks important - can help with advertising

Work in partnership with local schools and children's centres

More path clearance to keep paths clear and less

muddy

Interactive or static display about wildlife and/or archaeology

Bob Bicker

Too many trees, needs thinning to create diversity of tree size. 50% of trees need to go

Create more open areas

Grasses can swamp flowers

Vandal proof benches and picnic areas

Regular Warden visits

Family friendly features favoured

Litter and dog poo bins

Dog poo a problem

James Hunt

Access poor because of Staplehurst Rd

Overgrown feel to footpaths

Friends Of group should be separate from Rose Hill

A map on site would help

Waymarked trail

Culverts over ditches for main paths

Fire site

Benches and tables near main

path

Litter is a problem

Supports interactive interpretation at the Community Centre

School may be able to share car park at weekends

Supports Friends of group and could support with members grant

Friends Group should have support to build skills

Andrew Richardson

Says school site will require £100,000+ of archaeological works

Rest of site has little archaeological value probably

Look after henge now

constructed

Trees need to be thinned

Bottlenecking of paths at either end of main paths make it uninviting

Friends Of group would be a welcome

bonus

Mike Baldock

Says new community could use a Parish Council to help galvanise community spirit

Could be a Friends Of group

Anti-social behaviour makes The Meads less inviting than Rose

Hill

Does not support opening up the woodland around the henge

Supports glades and thinning

Paths good as they are

Picnic tables would be welcome

Graeme Lloyd

More dog bins

People other than dog walkers need a reason to go there (Henge helps)

Outdoor fitness area or trim trail might help

More variation in trees needed

Interpretation may help

Walking trails plus app

Widen paths

In favour of Friends Of group and using Community Centre

Themed events (Halloween and Easter)

Staplehurst Rd a problem (speed reduction)

No houses on site

Richard Emmett

Not enough made of the fact that it is a sacred site

Could focus on fact that it is an ancient meeting site

2021 Updates

As part of the 2021 refresh of these management plans Councillor James Hunt, Bobbing Parish Council and Swale Borough Council Ranger, Kris Staples were consulted about their views about the future of the Meads Community Woodland. These views are summarised below.

Bobbing Parish Council

Felt the site was very important. An initial comment was that the Parish Council would like to see the possible inclusion of a Ranger to oversee the Woodland, similar to that at the Milton Creek Country Park. This was felt to be particularly important as there have been incidents of vandalism, damage to trees, etc., in the woodland.

James Hunt

Stated that great progress has been made and that there are volunteers interested in helping out at the site and that people take time out to pick up litter on the site. Small tasks could be organised for volunteers to get involved with and that support could be given from chainsaw operating volunteers based at Milton Creek. The site is ideal for school visits and these should be encouraged. Also stated that fires are a problem on site and that the installation of fire pits in communal areas might help to alleviate this. Ragwort pulling was also a priority and something that volunteers could become involved with.

Kris Staples

Would like to see a lot more happening at The Meads Community Woodland. Budgetary pressures make it difficult for him to commit much more time to The Meads as his focus needs to remain on Milton Creek and Oare Gunpowder Works. However, volunteers from Milton Creek could potentially be persuaded to help out at The Meads. His priorities for the site are ragwort pulling and thinning of some of the trees as well as glade creation.