

Conservation Management Plan 2013-2023



LUC SERVICES

Environmental Planning
Landscape Design
Landscape Management
Masterplanning
Landscape Planning
Ecology
Environmental Assessment
Historic Environment
Digital Design
Urban Regeneration
Urban Design

43 Chalton Street London NW1 IJD Tel: 020 7383 5784 Fax: 020 7383 4798 london@landuse.co.uk

DOCUMENT CONTROL SHEET

| Version Status: | | Version Details: | Prepared by: | Checked by: | Approved by: |
|-----------------|----------|---------------------------------|--------------|-------------|--------------|
| Ver: | Date: | | , | , | Principal |
| I | 07/03/12 | First Draft | MP/MT | KM | JEW |
| 2 | 11/04/12 | Second Draft | MP/MT | MT | JEW |
| 3 | 25/09/12 | Final Draft | MP/MT | MT | JEW |
| 4 | 24/10/12 | Final | MP/MT | MT | JEW |
| 5 | 08/01/13 | Final (revised) | MP | MP | JEW |
| 6 | 08/01/13 | Final (further revisions) | MP | MP | JEW |
| 7 | 22/03/13 | Final (further revisions) | SW MP | MP | JEW |
| 8 | 04/04/13 | Final | MP | MP | JEW |
| 9 | 01/10/18 | Five year review | MP | MP | MP |
| 10 | 3/10/18 | Five year review with revisions | MP | MP | MP |

CONTENTS

| EX | CECUTIVE SUMMARY | 1 |
|----|--|-----|
| SE | ECTION A: INTRODUCTION | 3 |
| I | INTRODUCTION TO THE CONSERVATION MANAGEMENT PLAN | 5 |
| | Why is a Conservation Management Plan needed? Existing studies and development of the Conservation Management Plan Structure of the Conservation Management Plan | 5 |
| 2 | BACKGROUND INFORMATION AND MANAGEMENT CONTE | XT7 |
| | An introduction to Highgate Wood | 7 |
| | Management information and context | |
| | Planning context | |
| | The City of London's strategic policy context | |
| | Management of Highgate Wood – City of London | |
| | The legal framework | 14 |
| | Management, staffing and funding | |
| | Sustainability | 16 |
| SE | ECTION B: UNDERSTANDING THE PLACE | 17 |
| 3 | HERITAGE | 19 |
| | Documented history | 10 |
| | Early history | |
| | l6 th century | |
| | 17 th and 18 th century | |
| | 19 th century | |
| | From acquisition: 1886 | |
| | 20 th century | |
| | Archaeology | |
| | Historic woodland management techniques | |
| | Evaluation | 22 |
| 4 | NATURAL ENVIRONMENT | 23 |
| | Context | 23 |
| | Nature conservation designations | |
| | UK and London Biodiversity Action Plans | |
| | London Tree and Woodland Framework | |
| | Habitats at Highgate Wood | |
| | Species | |
| | Current management action | |
| | Evaluation | 28 |
| 5 | COMMUNITY AND RECREATION | 29 |
| | Current use | |
| | Informal use | |
| | Playground | |
| | Sport field | |
| | Events and activities | 30 |

| | Education and interpretation | 30 |
|----|--|----|
| | Education centre | |
| | Voluntary Groups | 31 |
| | Visitor surveys | 31 |
| | Evaluation | |
| 6 | BUILT ENVIRONMENT | 35 |
| | Overview of the built environment | 35 |
| | Drinking Fountain | |
| | Lodges | |
| | The café and changing rooms | |
| | Playground | |
| | Education centre | 36 |
| | Gates | 36 |
| | Paths | |
| | Vehicle entry | |
| | Signage | |
| | Function and maintenance of buildings and built features | |
| | Leases and tenancies | |
| | Evaluation | 38 |
| 7 | CONSULTATION | 39 |
| | Highgate Wood Advisory Group | 39 |
| | Workshop | 39 |
| 0 | STATEMENT OF SIGNIFICANCE | 41 |
| 8 | | |
| | Heritage | 41 |
| | Natural Environment | 41 |
| | Community and recreation | 42 |
| | Built environment | 43 |
| SE | CTION C: ANALYSIS | 45 |
| ^ | ICCLIEC VIII NEDABILITY AND ORDORT INITIES | 47 |
| 9 | ISSUES, VULNERABILITY AND OPPORTUNITIES | 47 |
| | Heritage | 47 |
| | Natural Environment | 47 |
| | Community and recreation | 48 |
| | Built environment | |
| | | |
| SE | CTION D: CONSERVATION STRATEGY, OBJECTIVES AND | |
| | ACTION PLAN | 51 |
| 10 | VISION AND POLICIES | 53 |
| | Public consultation | 53 |
| | Vision for Highgate Wood | |
| | Site wide policies | |
| | Heritage | |
| | Natural environment | |
| | Community and recreation | |
| | Built environment | |
| | Duilt Cityii Offiticiit | 00 |
| | IMPLEMENTATION | 64 |

| Avoiding | heritage impacts6 |
|--------------|--|
| | risks during the implementation stage6 |
| | velopment and additional information required6 |
| | ons and agreements6 |
| Funding. | 6 |
| 12 ADOPT | TION OF THE CMP AND REVIEW 6 |
| Monitori | ng the CMP6 |
| Docume | nt Information6 |
| FIGURES | |
| Figure 1.1: | Location plan |
| Figure 2.1: | Site plan |
| Figure 2.2: | Designations |
| Figure 2.3: | Management structure |
| Figure 3.1: | The Medieval Park and the Bishop of London's Demesne |
| Figure 3.2: | Archaeology |
| Figure 4.1: | Ancient woodland context |
| Figure 4.2: | Habitats and nature conservation |
| Figure 6.1: | Built fabric |
| Figure 9.1: | Issues, vulnerabilities and opportunities |
| Figure 10.1: | Masterplan |
| Figure 10.2: | Woodland Management Plan - selected specific management proposals |
| APPEND | ICES |
| Appendix I: | Location of infrastructure at Highgate Wood |
| Appendix 2: | Plan charting the losses of Highgate Wood during the 19 th and 20 th centuries |
| Appendix 3: | Protected species recorded at Highgate Wood |
| Appendix 4: | Example of events calendar |
| Appendix 5: | Sport field management plan |
| Appendix 6: | Original drawings and specification for the Education Centre |
| Appendix 7: | Prioritised objectives as developed by the Heritage Advisory Group |
| Appendix 8: | Results of the community consultation events held at Highgate Wood |
| Appendix 9: | Options for the development of the Education Centre |
| | |

Executive summary

Highgate Wood comprises 28 hectares of ancient woodland set within the dense urban surroundings of the London Borough of Haringey in north London. The Wood is owned and managed by the City of London and has a long history of occupation and use dating back to Roman times. Its long history combined with the rich and diverse woodland habitat and facilities such as the playground, sport pitch and café ensures that the Wood is a much loved resource for the surrounding community and beyond.

This Conservation Management Plan provides a strategy for the future management of Highgate Wood and will be used to guide resources over the next 10 years. The Plan has been developed through consultation with the Highgate Wood Advisory Group (which includes representatives of local community groups/ organisations and members of the Highgate Wood management team) and wider public consultation at Highgate Wood.

The Plan is organised under the themes of heritage, 'natural' environment, community and recreation, and built environment to consider the existing character and features of the Woods. These themes are also used to assess the relative values and significances of the site and to identify key issues, vulnerabilities and opportunities. The results of this investigation and analysis work are then taken forward to inform the development of a vision and management policies which will be used to guide the future conservation and enhancement of Highgate Wood.

Vision for Highgate Wood

The Vision for Highgate Wood is:

To ensure the continuity of Highgate Wood as a managed Ancient Woodland site, whilst maintaining its reputation as a safe environment for relaxation, recreation and education. This special character, combining with heritage features, and conservation value will be conserved and enhanced for the benefit of current and future generations.

The vision is supported by a number of overarching site wide policies organised under the four themes:

Policy I: Heritage - The valuable heritage resource including the earthworks and ancient woodland fabric, the Roman Kiln site, selected developments during the Victorian period and evidence of the use of the Wood during wartime will be conserved, managed and interpreted.

Policy 2: Natural Environment - The coppice with standards structure will be conserved with new conservation areas created and managed. The oak population will be conserved and its age class extended; species diversity will be maintained and enhanced. A programme of survey and monitoring will be implemented to inform future review of the CMP.

Policy 3: Community and recreation - The wide range of recreational facilities and uses of Highgate Wood will continue to be provided, actively promoted and enhanced. The City of London will continue to engage with schools, interest groups (e.g. London Wildlife Trust) and the general public to ensure that the Wood's importance and range of facilities is fully understood and used.

Policy 4: Built environment - The condition and appearance of existing buildings will be maintained and the setting of key heritage features such as the Fountain and the Lodge will be enhanced. Infrastructure and site furniture will be maintained and rationalised where possible and high quality design and materials appropriate to the woodland setting will be used throughout. There will be a general assumption against further built development unless it is deemed to have no negative impact upon the heritage, ecology or enjoyment of the site and it is of outstanding architectural design or the benefits it delivers are of sufficient merit.

Each of the site wide policies is supported by an illustrative masterplan and a series of detailed prioritised management policies. The headline projects that will be delivered over the next two years include:

- Extension of the education centre to allow for the return of the Roman Kiln structures and display new information about the origin of the earthworks.
- Re-configure the layout of the existing café building to improve kitchen facilities and to increase the capacity for indoor dining.
- Diversify woodland edge to enhance the ecological value and to address safety concerns.
- Create new conservation areas and increase areas of wildflower meadow.
- Rationalise vehicle movements through the site by promoting pedestrian priority zones and seeking options to create alternative parking facilities for visitors with mobility difficulties.

SECTION A: INTRODUCTION

1 Introduction to the Conservation Management Plan

- 1.1 Highgate Wood is a 28 hectare (70 acre) area of easily accessible ancient woodland located in Haringey, north London, approximately 6 miles from the City of London (**Figure 1.1**). Its long history of use dating back to Roman times and its rich woodland habitat combine to create a special atmosphere. These qualities along with more recently added facilities such as the playground, sports pitch and café ensure that the Wood is well-used and loved by the surrounding community and beyond.
- 1.2 Highgate Wood has been owned and managed by the City of London Corporation (CoL) since 30th October 1886 under the Highgate and Kilburn Open Spaces Act 1886.

WHY IS A CONSERVATION MANAGEMENT PLAN NEEDED?

- 1.3 This Conservation Management Plan considers all aspects of the management of Highgate Wood, and aims to present a clear list of objectives for the site, along with a statement of significance. The Plan is the product of consultation with the Highgate Wood Advisory Group, the Management team and Highgate Wood staff, the Highgate Wood Consultative Committee, and also the Hampstead Heath, Highgate Wood, and Queen's Park Management Committee.
- 1.4 The Plan will provide guidance for the Management team for the next ten years, and will also serve as a strategic policy document which will be available for public reference purposes. The new plan when approved will replace the existing Management Plan which was introduced in 2001.

EXISTING STUDIES AND DEVELOPMENT OF THE CONSERVATION MANAGEMENT PLAN

- 1.5 A number of existing plans, surveys and studies have been used to inform the development of the CMP including:
 - Highgate Wood Management Plan 2001 2011
 - A variety of wildlife and monitoring surveys carried out by City of London staff and other external specialists
 - Biodiversity Action Plan for Highgate Wood
 - Detailed information on the historic development of the Wood from Michael Hammerson
 - A SWOT analysis by the Highgate Wood management team
 - The Highgate Wood Heritage Assessment prepared separately by LUC (2011) to support the preparation of the CMP
 - Highgate Wood Woodland Management Plan (2017 Draft)

- 1.6 The Highgate Wood Manager, his Management Team and the Superintendent of the North London Open Spaces Division have been involved throughout the preparation of the Plan.
- 1.7 The City of London and Land Use Consultants held a workshop on Friday 9th September 2011 as a key stage in the CMP process for Highgate Wood. The purpose of the workshop was to gain the support and input from the Advisory Group formed of local specialists, representatives of local community groups/organisations and members of the Highgate Wood Management Team.

STRUCTURE OF THE CONSERVATION MANAGEMENT PLAN

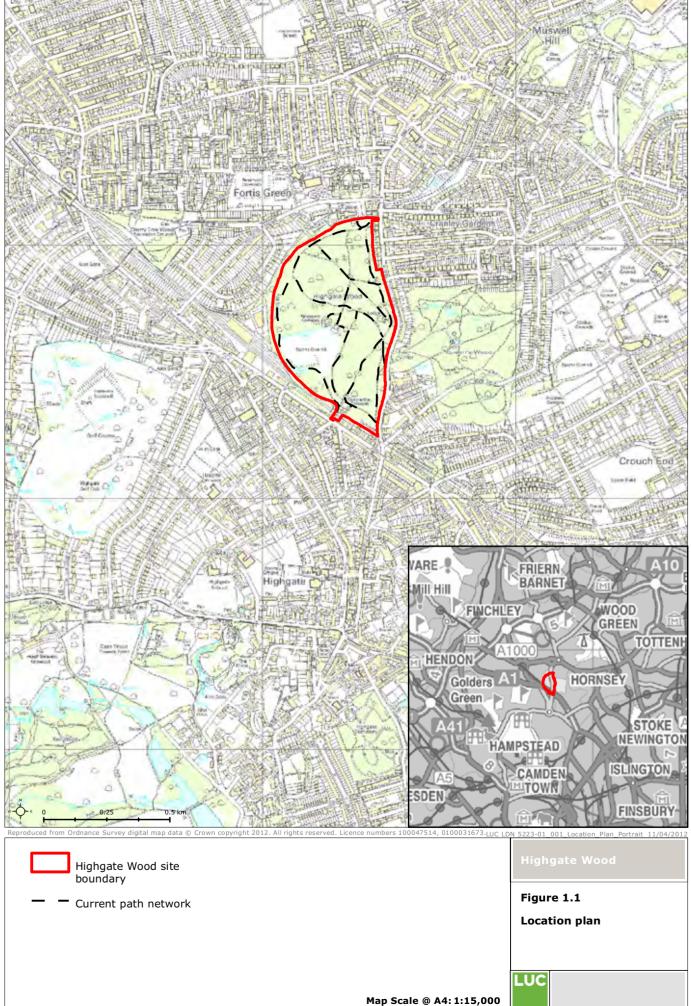
1.8 The Plan is set out under four main headings:

Section A: introduction (chapters I and 2) – explains the purpose of the Plan and provides background information and management context.

Section B: understanding the place (chapters 3-8) – an assessment of the heritage, natural environment, community and recreation and built environment and their relative values and significances. This section also provides a summary of the consultation process carried out as part of the Plan preparation.

Section C: analysis (chapter 9) - a consideration of the key issues, vulnerabilities and opportunities relating to each of the themes outlined in Section B.

Section D: the Plan (chapters 10 - 12) – details of the overall management approach set out as an overall vision, a series of policies relating to each theme and their accompanying actions. This section also outlines the key measures which should be considered when implementing the capital projects, and ends with a description of how the CMP will be monitored and reviewed.



2 Background information and management context

The Wood is owned and managed by the City of London Corporation and provides valuable opportunity for both formal and informal recreation as well as the conservation of wildlife and access to nature. This chapter provides an introduction to Highgate Wood in terms of its character, context and management. The site plan is provided in **Figure 2.1** with an additional plan showing the infrastructure at Highgate Wood provided in **Appendix 1**.

AN INTRODUCTION TO HIGHGATE WOOD

- 2.2 Highgate Wood together with Queen's Wood has been identified as a potential Regionally Important Geological Site (RIGS) by the London Geodiversity Partnership, and is mentioned in 'London's Foundations: Protecting the Geodiversity of the Capital', London 2012, Mayor of London.
 - It has recently been established that the majority of the wood is underlain by Claygate Beds. Geological surveys are in the process of being up-dated and corrected for this area. This type of sandy clay results in erosion and run-off during periods of flooding. This erosion is made worse by the large numbers of visitors and trampling, and due to the fact that the humus layer is very thin throughout large parts of the wood. The sandy clay is interspersed with pockets of flint gravels, and the western edge of the wood has been disturbed by gravel digging in the past.

The site enjoys a long history extending back to the pre-Norman period and was also the centre of a first Century AD small scale pottery industry. The woodland is made up of predominantly hornbeam with oak standards with an assortment of other species notably a number of Wild Service trees (Sorbus torminalis) an indicator of Ancient Woodland. Highgate Wood was an important woodland resource for many centuries and was once an important part of the Bishop of London's hunting park which is described in greater detail in the Heritage Assessment. The first historical reference to the wood appears in the Domesday Book of 1087, where it is described as part of the Hornsey Woods.

Following concern that the land would be sold for development Highgate Wood was purchased under the Highgate and Kilburn Open Spaces Act 1886, to be maintained in perpetuity for the benefit of the public. It was publicly declared "open for the use and recreation of the public forever" on October 30 1886, by the Lord Mayor of the time, Sir John Staples and remains in the ownership of the City of London today.

The rich diversity of wildlife in the wood has been well researched and documented over the years. To date, over 900 invertebrate species, 338 moth species, 353 fungi species, 70 bird species, and seven bat species have been recorded. Many of these species are reliant on very particular niches found only in ancient woodlands, with their well-developed and complex ecosystems.

2.4

2.5

2.6

- 2.7 Highgate Wood is an important leisure and amenity resource providing an opportunity for many people to visit a woodland site that has retained much of its historic fabric as well as gaining access to an open space that offers leisure and recreation in a built up area of London.
- 2.8 Highgate Wood offers visitors a number of recreational facilities, including a playing field, trim trail, cricket nets, a large children's playground, a café, and an information centre with booklets, newsletters and trail guides. There is also a football and a cricket pitch which are maintained for regular weekend league clubs.

MANAGEMENT INFORMATION AND CONTEXT

Planning context

- 2.9 Open spaces provide substantial health benefits, create sustainable communities and improve the attractiveness of an urban area. Current national government policies, including the Urban White Paper and the Sustainable Communities Plan reflect the importance of accessible spaces. In addition, national planning policies have been formed to protect and enhance open spaces within urban areas and these are implemented at national, regional, sub-regional and local levels.
- 2.10 National, regional and local designations are shown in **Figure 2.2**.

The national context

- 2.11 The Coalition Government has announced a programme of radical reforms to the planning system as part of its agenda for devolving greater powers to councils and neighbourhoods. The Government published the National Planning Policy Framework (NPPF) in March 2012. The NPPF is designed to consolidate planning policy statements, circulars and guidance documents into a single consolidated framework. The NPPF must be regarded as a 'material consideration'. At the heart of the framework is a 'presumption in favour of sustainable development' i.e. local planning authorities should plan positively for new development and approve proposals wherever possible.
- 2.12 The creation of strong, vibrant and healthy communities, by creating a good quality built environment, with accessible local services that reflect community needs and support well-being is central to the Government's vision and it is recognised that in order to achieve this objective the planning system should ensure access to open spaces and recreational facilities that promote the health and well-being of the community.
- 2.13 The Government is currently carrying out a review of the existing Planning Policy Statement (PPS) and the few remaining Planning Policy Guidance Notes (PPG). PPSs and PPGs explain statutory provisions and provide guidance to local authorities and others on planning policy and the operation of the planning system. Those particularly relevant to Highgate Wood are:
 - PPS5: Planning for the Historic Environment
 - PPS 9: Biodiversity and Geological Conservation
 - PPG17: Planning for Open Space, Sport and Recreation





Site Boundary



Grass



Area where bluebells



Site of ancient pottery kilns AD 50-150



Existing footpath network



Mature wild service tree



Wood bank/ woodbanks or site of historic importance



Existing vehicular route



The Hollies (bird sanctuary)

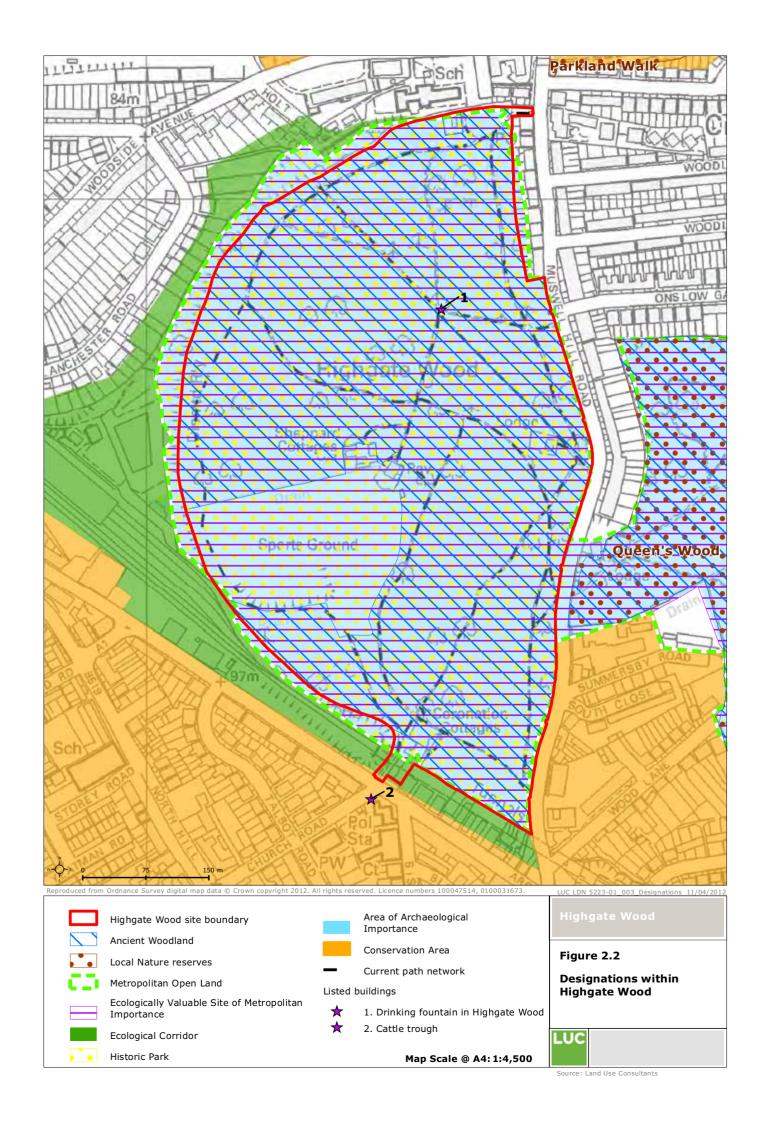


Existing compartment areas



Existing conservation areas





The regional context – London

- 2.14 The Mayor of London's **London Plan** is the overall strategic plan for London. It sets out a fully integrated economic, environmental, transport and social framework for the development of the capital to 2031. It forms part of the development plan for Greater London. London boroughs' local plans need to be in general conformity with the London Plan, and its policies guide decisions on planning applications by councils and the Mayor. Policies most relevant to Highgate Wood are contained in Chapter 7 London's Living Place and Space and include policies relating to Heritage Assets and Archaeology, Metropolitan Open Land, Biodiversity and Access to Nature and the Blue Ribbon Network.
- 2.15 The Plan aims to protect major strategic open spaces such as Highgate Wood which is designated as **Metropolitan Open Land** (MOL). Under Policy 17.7 Metropolitan Open Land (MOL) has an important role to play as part of London's multifunctional green infrastructure and the Mayor is keen to see improvements in its overall quality and accessibility. This is a designation unique to London, and protects strategically important open spaces within the built environment. The policy recognises the importance of and sets the criteria for land designated as Metropolitan Open Land. MOL is then referred to in local planning policies.
- 2.16 Highgate Wood was designated as a site of Metropolitan Importance for Nature Conservation in October 1990, in recognition of the fact that the site is considered to be of London-wide significance for nature conservation.
- 2.17 The Mayor of London's Biodiversity Strategy details the Mayor's vision for protecting and conserving London's natural open spaces such as Highgate Wood. It seeks to ensure that there is no overall loss of wildlife habitats in London, and that more open spaces are created and made accessible, so that all Londoners are within walking distance of a quality natural space. The 2008 report Improving Londoners' Access to Nature highlights areas of London which are deficient in access to sites of Metropolitan or Borough Importance for Nature Conservation.
- 2.18 Highgate Wood also makes a significant contribution to, and is influenced by, the following Mayor of London's strategies:
 - Children and young people
 - Older people
 - Accessible London Supplementary Planning Guidance
 - Transport
 - Planning for Equality and Diversity Supplementary Planning Guidance

The local context

2.19 Although managed by the City of London (CoL) as one of its outlying sites management of Highgate Wood does, and will need to continue to, consider the policies and aspirations of the London Borough of Haringey with particular attention to planning policy and general open space needs. The Examination in public on the Core Strategy started in June 2011 and consultation finished in November 2011 on some of the fundamental changes

that resulted from that process. As it stands the Core Strategy Strategic Policies 11, 12 and 13 all promote a network of quality, accessible open spaces as areas for recreation, visual interest and biodiversity. Core Strategy Strategic Policy 13 – Open Space is the most relevant to Highgate Wood and is outlined below:

SP13 - Open Space and Biodiversity (this policy has since been superseded, please see following link for revised Strategy

https://www.haringey.gov.uk/sites/haringeygovuk/files/greenest_borough_strategy -3.pdf)

New development shall protect and improve Haringey's parks and open spaces. All new development shall:

- Protect and enhance the existing boundaries of the borough's Green Belt, designated Metropolitan Open Land, designated Open Spaces, Green Chains, allotments and other open spaces from inappropriate development;
- Provide amenity space in accordance with the Council's Open Space and Recreational Standards Supplementary Planning Document;
- Manage the impact of such new developments in areas adjacent to designated open space;
- Secure improvements, enhancement and management in both quality and access to existing green spaces;
- Seek on site or financial contributions towards open space from new developments as set out in the Open Space and Recreational Standards Supplementary Planning Document;
- Seek to secure opportunities for additional publicly accessible open space especially
 in those identified areas of Open Space deficiency i.e. in the east of the borough
 where the quality and amount of provision is poorer as set out in the Council's
 Open Space and Recreational Standards Supplementary Planning Document.

All development shall protect and improve sites of biodiversity and nature conservation through its:

- Contribution to wildlife and ecological habitats and where possible include green and brown roofs, rainwater harvesting, green walls, bird and bat nesting/roosting opportunities;
- Protection, management and maintenance of existing trees and the planting of new trees where appropriate;
- Protection, enhancement and creation of Sites of Importance for Nature Conservation (SINCs) and Local Nature Reserves (LNRs).

The Council will enhance and improve the borough's green infrastructure through:

- Implementation of the borough's green infrastructure projects (such as Lordship Recreation Ground Improvements);
- Working with adjoining boroughs and partners to safeguard the existing Green Infrastructure, to create new green infrastructures and link up sites.

New development shall provide opportunities for Children's Play Space by:

- Protecting and enhancing existing play spaces;
- Making provision for children's informal or formal play space in addition to amenity space provision as set out above;
- Ensuring easy access to a range of quality and safe play opportunities for all children and within a practical journey from their home without the need to use public or private transport;
- Provide play spaces that are attractive, welcoming and engaging for all children and young people, children of both gender, disabled children and children from minority groups in the community;
- Securing a financial contribution pursuant to a \$106 Agreement towards the provision of Children's Play Space and ensuring its long term maintenance is addressed through planning obligations.

Developers will be encouraged to:

• Recognise that the potential for play spaces can exist for a range of outdoor activities and for users of all ages in other existing public spaces; and

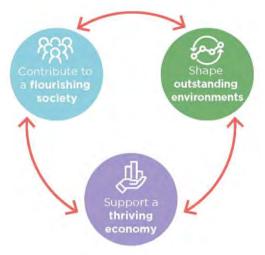
- To work with the relevant agencies, community groups and developers to ensure the provision of safe, stimulating play facilities.
- 2.20 A Sustainable Way Forward Haringey's Sustainable Community Strategy 2007 2016, contains several priorities which are relevant to Highgate Wood:
 - Provide award winning parks and open spaces
 - Protect the natural environment
 - Give greater opportunities to live a healthier lifestyle
 - Manage our environmental resources more effectively

City of London's Our Corporate Plan 2018 - 23

Our vision

The City of London Corporation is the governing body of the Square Mile dedicated to a vibrant and thriving City, supporting a diverse and sustainable London within a globally-successful UK.

We aim to...



By strengthening the character, capacity and connections of the City, London and the UK for the benefit of people who live, learn, work and visit here.

Everything we do contributes towards the achievement of twelve outcomes:



Contribute to a flourishing society

- People are safe and feel safe.
- People enjoy good health and wellbeing.
- People have equal opportunities to enrich their lives and reach their full potential.
- Communities are cohesive and have the facilities they need.



- Businesses are trusted and socially and environmentally responsible.
- We have the world's best legal and regulatory framework and access to global markets.
- We are a global hub for innovation in finance and professional services, commerce and culture.
- 8. We have access to the skills and talent we need.



- We are digitally and physically well-connected and responsive.
- We inspire enterprise, excellence, creativity and collaboration.
- We have clean air, land and water and a thriving and sustainable natural environment.
- Our spaces are secure, resilient and wellmaintained.

The Open Spaces Business Plan 2018-2019

2.24 The Open Space Department has its own vision and shares the City of London Core Values.

Vision: "A World Class City needs a World Class Environment"

Values:

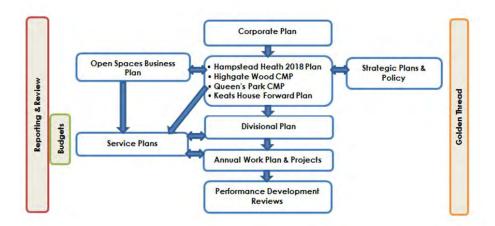
- The right services at the right price
- The best of the old with the best of the new
- Opportunity and prosperity for all
- 2.25 The Business Plan is a guiding document for the Open Spaces department setting out the strategic aims and improvement objectives.

The three top line objectives and twelve outcomes from the Business Plan are:

- A. Open spaces and historic sites are thriving and accessible:
 - Our open spaces, heritage and cultural assets are protected, conserved and enhanced
 - 2. London has clean air and mitigates flood risk and climate change
 - 3. Our spaces are accessible, inclusive and safe
 - 4. Our habitats are flourishing, biodiverse and resilient to change
- B. Spaces enrich people's lives:
 - 5. People enjoy good health and wellbeing
 - 6. Nature, heritage and place are valued and understood
 - 7. People feel welcome and included
 - 8. People discover, learn and develop
- C. Business practices are responsible and sustainable:
 - 9. Our practices are financially, socially and environmentally sustainable
 - 10. London's natural capital and heritage assets are enhanced through our leadership, influence, investment, collaboration and innovation
 - 11. Our staff and volunteers are motivated, empowered, engaged and supported
 - 12. Everyone has the relevant skills to reach their full potential

Divisional Plan

2.26 The Divisional Plan is a key component of the new Management Framework being developed for Hampstead Heath, Highgate Wood, Keats House and Queen's Park.



- 2.27 A review conducted in 2016 of the Hampstead Heath Management Plan recommended that a clear thread from the strategic level through to implementation and on-ground delivery is established and maintained. Development of a medium-term Divisional Plan will guide implementation and ensure the allocation of resources may be prioritised in response to changing circumstances and needs.
- 2.28 The Management Framework includes three levels:
 - Ten-year Management Plans that set strategic directions for each site
 - A 3-year Divisional Plan that guides implementation
 - An Annual Work Programme and Projects Plan supported by detailed specifications and guidance
- 2.29 Throughout 2017, work continues on developing and aligning the documents that make up the three levels of the Divisional Management Framework. The projects and works proposed in the draft Divisional Plan ought to be considered within the context of the Management Framework as a whole.

MANAGEMENT OF HIGHGATE WOOD – CITY OF LONDON

The legal framework

- 2.30 Concerned that access to the countryside was being threatened, the Corporation of London promoted two Acts of Parliament in the 1870s. The Epping Forest Act and the City of London (Open Spaces) Act were passed in 1878. These enabled the CoL to acquire and protect threatened open Highgate Wood was publicly declared "open for the use and spaces. recreation of the public forever" on October 30 1886, by the Lord Mayor of the time, Sir John Staples. The City of London Corporation has recently additional statutory powers set out in the London Corporation (Open Spaces) Act 2018. These include:
 - Land management powers (s.5)
 - Letting of buildings (s.6)

- Holding of events having regard to an events policy prepared in consultation with the Hampstead Heath Consultative Committee (s.7)
- Grant of rights for utilities (s.8)
- Making a licensing scheme to control commercial activity (s.10)
- Issue of fixed penalty notices for certain offences (s.11)
- Removal and disposal of unauthorised articles (s.13)

Management, staffing and funding

- 2.31 The Open Spaces Directorate oversees the Open Space Department which is responsible for the management of the parks and open spaces owned by CoL.
- 2.32 Management responsibility for Highgate Wood falls within the North London Open Spaces Division who is also responsible for managing Hampstead Heath and Queen's Park and Keat's House. The North London Open Spaces Division is led by the Superintendent who is responsible for the operation of six teams as follows:
 - Parliament Hill and Technical
 - Golders Hill and Queen's Park
 - Leisure and Events
 - Highgate Wood, Conservation and Trees
 - Office and Administration
 - Constabulary and Support Service
 - Keat's House
- 2.33 The Division is formed of the equivalent of 155 full-time directly employed staff. The management structure for the Division is shown in **Figure 2.3**.
- 2.34 Funding for Highgate Wood is provided through the City of London's City Cash Fund which also supports Hampstead Heath and Queen's Park and a number of the other Open Spaces owned and managed by the City of London Corporation. The operational budget for Highgate Wood in 2012/13 was just under £500,000, supplemented by income provided by the Pavilion Café, sports and events.
- 2.35 The Highgate Wood, Conservation and Trees Manager is responsible for the day-to-day management of Highgate Wood as well as nature conservation operations and management of trees at Hampstead Heath.
- 2.36 The Highgate Wood Manager is now responsible for four teams, the seven staff at Highgate Wood, the Hampstead Heath Conservation Team, the Tree Team, and the Ecology Team.



The Highgate Wood team celebrating being awarded a Green Flag in July 2012.

The Highgate Team is responsible for tree and woodland management, sports related operations, nature conservation, and other core estate work. The annual management operations are outlined in the 5-year rolling work programme.

- 2.37 Highgate Wood is managed by a dedicated team of seven staff including the site manager. Five of the team are resident on site. This resource provides an all year round service including Christmas Day, with a varied range of facilities and over 20 hectares of managed woodland.
- 2.38 Four members of the team have worked and lived on site for over 10 years and collectively possess a great deal of experience and detailed knowledge of the site and the flora and fauna.
- 2.39 Various members of the Highgate staff have strong links with other nearby sites (e.g. Queen's Wood). However up until recently there has been very little communication between Highgate Wood and other sites in Haringey.
- 2.40 The team are guided by the 5-year rolling work programme which covers all operational work onsite, including sport related estate work, woodland and tree management, and conservation work.

Committee reporting arrangements

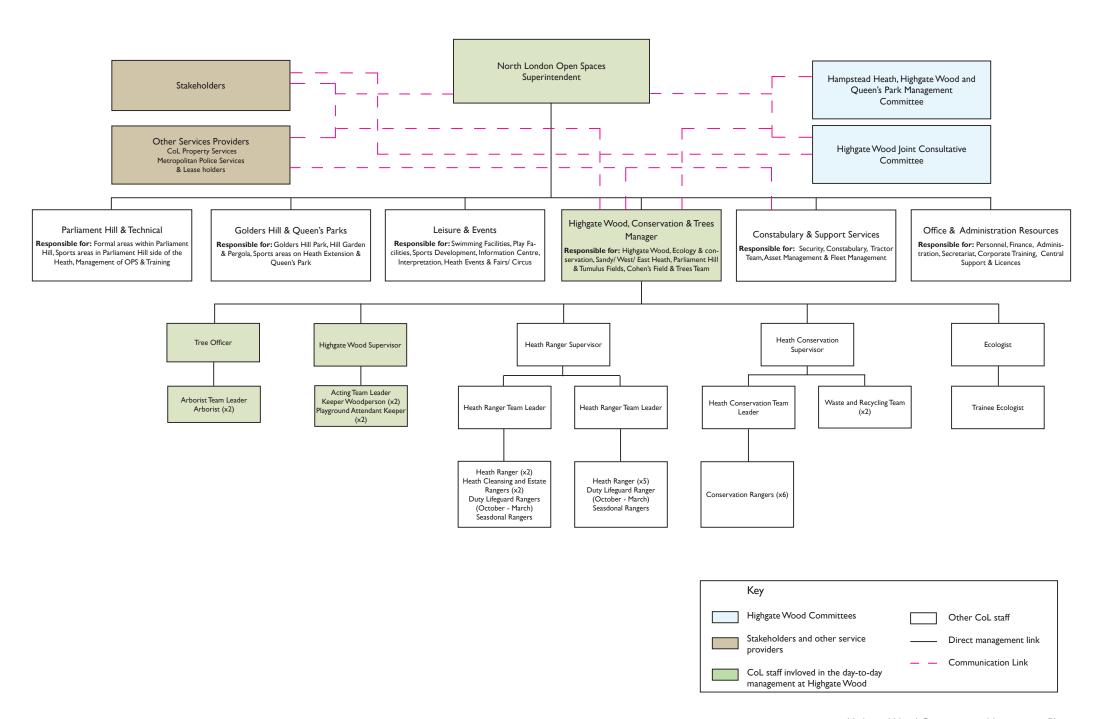
- 2.41 The **Open Spaces Committee** determines the overall departmental policy, considers strategic and corporate issues and is responsible for matters relating to the City Gardens. The Open Spaces Committee meets six times year (February, April, June, July, October and December).
- 2.42 The management of each Col Open Space is overseen by several City Committees, as required by various Acts of Parliament. Matters concerning Highgate Wood are discussed by the Highgate Wood Consultative Group, and the Hampstead Heath, Highgate Wood and Queen's Park Committee.

Community support

- 2.43 Local community groups and organisations also have a key role in the management of the Wood, working in partnership with the CoL.
- 2.44 For example the Heath Hands has helped with carrying out nature conservation works including coppice management. Local specialists have supported CoL staff to carry out surveys of flora and fauna, the results of which provide an invaluable tool for the management of the Wood. Local specialists and educational groups have also been key in carrying out investigations into the history of the Wood.

Sustainability

Highgate Wood took part in the first stage of the CoL's Sustainability Audit System, launching a new waste management system in 2010 which has resulted in a zero landfill rating for the site and a reduction in the number of vehicle movements. Highgate Wood also has a Sustainability Improvement Plan which follows on from a Sustainability Audit carried out in 2010. New LED lighting has been installed and solar panels were fitted to the machine shed roof in August 2013.



SECTION B: UNDERSTANDING THE PLACE

3 Heritage

3.1 The Highgate Wood Heritage Assessment has been prepared separately by LUC (2011) to support the preparation of the CMP. This section provides a brief summary of the findings.

DOCUMENTED HISTORY

Early history

- 3.2 Highgate Wood and the adjacent Queen's Wood are remnants of the Hornsey Woods mentioned in the Domesday Book. Whilst there is little evidence of occupation during the Roman Period, archaeological records suggests that 10 kilns existed in Highgate Wood and pottery was made from AD 43 through to approximately AD 160.
- 3.3 In AD 604, after the demise of the Roman Government in Britain, Highgate Wood formed part of the property of the Diocese of London. Following the Norman Conquest of England in 1066, the Wood formed part of a large Hunting Park given by King William to William, the Norman Bishop of London. The Bishop of London continued to have hunting rights over the land until as late as 1662, see **Figure 3.1**: The Medieval Park and the Bishop of London's Demesne which shows the Park's extent.

16th century

3.4 During the 16th century the Wood was leased to various tenants who managed it as coppice with standards. Managing coppice with standards was a legal requirement when the Crown required oak timber to build the navy's fighting ships.

17th and 18th century

3.5 Oak standards and coppiced wood continued to be in increasing demand during the 17th and 18th centuries to provide bark for tannin and charcoal for the iron and glass industries. During this period the Wood was known as Brewer's Fall or Brewhouse Wood making reference to the local brewers who held the lease for the Wood during the 17th and 18th centuries. In the 1780s the Wood was leased by Francis Gallow who owned four Highgate inns and the Brewhouse on North Hill.

19th century

3.6 Archway Road was built in 1813 as a 'bypass' to Highgate Village and Highgate Hill severing the southern part of Highgate Wood. The separation of the woodland area by the newly constructed Archway Road represented a major degenerative impact on the site as an area approaching 30 acres was now exposed to potential development. Although this did not happen for another fifty years, this loss and the further development of the Alexandra Palace railway in 1871 around the western perimeter of the wood was perceived with increasing alarm by local residents. A plan showing the reduction in the area of Highgate Wood during the 19th and 20th centuries can be seen in **Appendix 2**. Ownership of the Wood returned to the Ecclesiastical

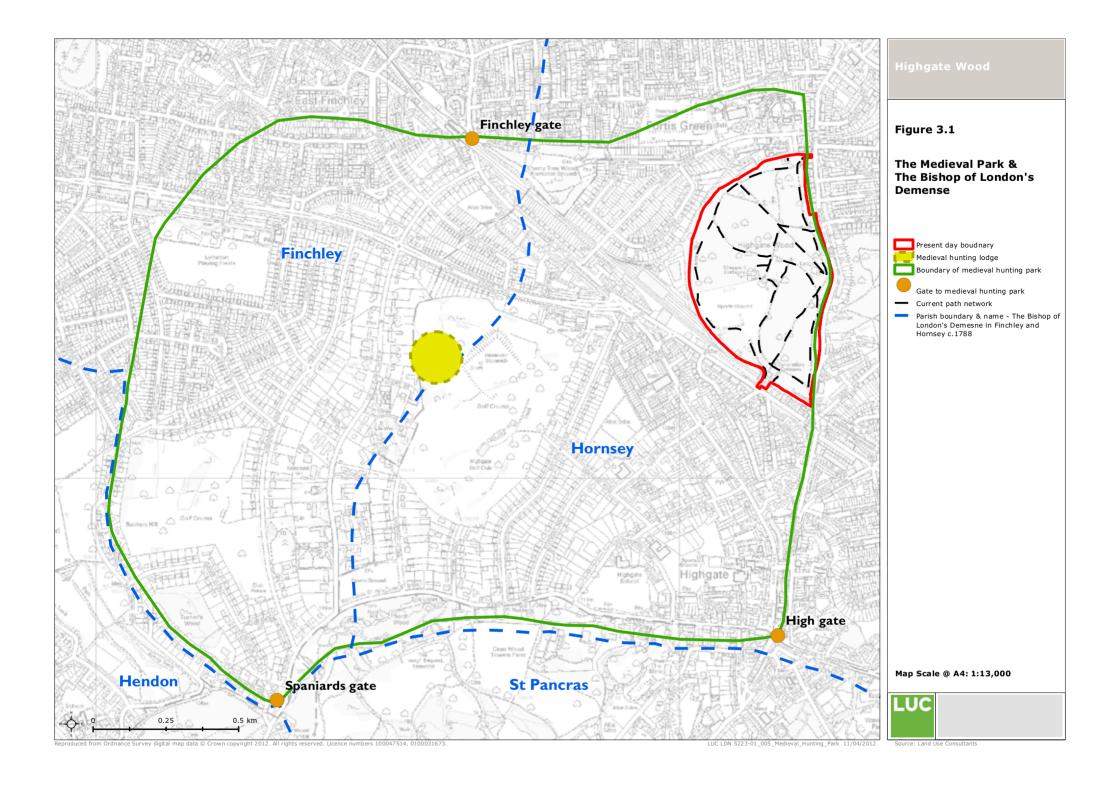
- Commission and was renamed as Gravelpit Wood due to its use for gravel extraction. The current name 'Highgate Wood' was not adopted until 1896.
- 3.7 Regular coppicing continued until at least 1842 when the Wood was leased to the Earl of Mansfield and a period of neglect began. Mansfield's lease ended in 1884 and the Woods were subsequently leased to a dairy farmer.
- 3.8 At this time development in the area was intensifying and there was local concern that the Woods would be developed. This instigated a campaign fronted by the chairman of the Hornsey Local Board and a local politician, Henry Reader Williams. In February 1885, the Ecclesiastical Commissioners offered the Wood to the Corporation of London as a gift and this was accepted in 1886 under the Highgate and Kilburn Open Spaces Act 1886. On 30th October 1886 the Wood was opened to the public.
- 3.9 Queen's Wood like Highgate Wood, is also an area of ancient woodland, but was not part of the Bishop of London's Hunting Park, and was therefore not connected to Highgate Wood historically. Muswell Hill Road runs along the line of an old ecclesiastical boundary, separating the two woodland sites and in the nineteenth century Queen's Wood was known as Churchyard Bottom Wood. Just over ten years after the transfer of Highgate Wood to the City of London Corporation, Queen's Wood was purchased from the Ecclesiastical Commissioners by Hornsey Council in 1898 and renamed Queen's Wood in honour of Queen Victoria. In November 1990 it was designated a Statutory Local Nature Reserve by London Borough of Haringey. Both Queen's Wood and Highgate Wood were designated Sites of Metropolitan Importance by The London Ecology Unit in the same year.

From acquisition: 1886

3.10 The City of London Corporation began to convert the Wood into an 'urban park' and constructed the Lodge building (designed by Sir Horace Jones), added paths and improved drainage. The grade II listed drinking fountain followed in 1888 donated by grateful local residents.

20th century

- 3.11 Inappropriate management during the early 20th century continued to erode the natural fabric of the Wood and the high volume of visitors caused compaction of the ground.
- 3.12 Highgate Wood had an important role in defending London during the Second World War and was used as a station for barrage balloons to defend against low-level aircraft. The balloons were anchored to concrete blocks which can be seen in the sport pitch during periods of dry weather.
- 3.13 During the 1960s the City of London Corporation attempted to improve the ground conditions within the Wood by relieving ground compaction in selected areas. In 1968 the Conservation Council of the London Natural History Society expressed concern at the planting of exotic conifers including Corsican Pine, Western Hemlock, Norway Spruce and Douglas Fir.
- 3.14 A programme of creating small fenced off coppice compartments commenced in 1977 and continues to this day. Judging by historical postcards, coppicing was still being carried out into the early 1900's. Although there was little or



no coppicing carried out at Highgate Wood in the period between the end of the First World War and the 1970's.

ARCHAEOLOGY

3.15 The most significant discovery in Highgate Wood is the Romano-British Pottery which was discovered in the 1960s and 1970s. During the several kilns excavation were discovered and the best preserved was removed to be exhibited in Bruce Castle Museum in Haringey. There were also small shards of pottery discovered at the southern end of the site suggesting another possible kiln site. It appears that the would have been used site



Reconstruction of one of the kilns found at Highgate Wood.

intermittently until circa AD160.¹ It was established shortly after the Roman conquest and would have supplied London and the south east with tableware. Part of the roman kiln is now on display in the education building in Highgate wood.

3.16 The Museum of London Archaeological survey carried out archaeological survey of earthworks in 1998. The survey accurately mapped the earthwork features and states that it is possible that these features are a relic of a medieval rural landscape. See **Figure 3.2**: Archaeology.

HISTORIC WOODLAND MANAGEMENT TECHNIQUES

3.17 Highgate Wood was managed over many centuries for the commercial production of fuel wood obtained by cyclical cutting of the hornbeam stock. The timber was harvested on a rotational basis processed on site and sold on for a variety of uses. It is hard to imagine now a world without central heating and freely accessible gas and electricity, but before the industrial revolution and the massive increase in coal production, the only available fuel source was wood. The woods around the City of London



Heritage day to demonstrate the woodland crafts which used the timber produced through managing coppiced woodland.

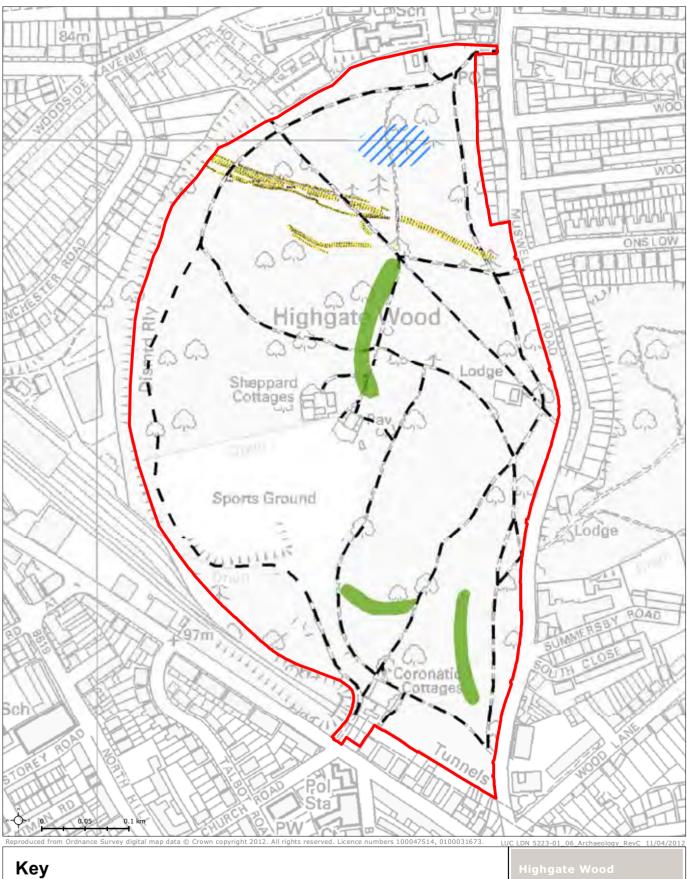
provided an essential resource and hornbeam was particularly valued for its burning qualities. The Oak standards were probably planted for a longer term investment for eventual use for the shipbuilding and construction

¹ Museum of London Archaeological Survey (1998) Highgate Wood An Archaeological Earthwork Survey

- industry, but their bark may also have served as a lucrative secondary commercial crop for the tanning industry.
- 3.18 Since 1977 a total of seven one-acre sized areas have been coppiced every five years, to encourage regeneration of this traditional mix, as well as other native species, and to encourage tree age diversity. Within these areas, veteran trees are also supported, and a diversity of niche habitats and species are created and maintained.

EVALUATION

- 3.19 Highgate Wood has a well-documented history extending back to the Roman and early medieval periods. During the Roman period the Wood was used for making pottery and flints from the early Mesolithic period have also been uncovered on the site which suggests early human settlement.
- 3.20 There are also good sources of information from the period prior to the site's transfer of ownership over to the City of London Corporation. This period saw a rapid decline in the management of the Wood for producing fuel due to the growing availability of coal.
- 3.21 The discovery of the Roman pottery kiln in the late 1960's was followed up by a number of archaeological excavations overseen by the Museum of London. The excavations revealed a considerable quantity of pottery centred around a series of kilns using the natural resources on the site (wood fuel, clay and water) to sustain a transient pottery ware industry.
- 3.22 Highgate Wood is one of an important cluster of Ancient Woodland site centred on the Hornsey and Highgate area, forming an important network of remnant sites from a lost landscape. The proximity of the sites is important as this allows a degree of movement of wildlife particularly birds and bats. This also offers an opportunity for site management to be linked and information sharing to be explored.





4 Natural environment

4.1 This section considers the natural fabric of Highgate Wood highlighting the key species and habitats.

CONTEXT

Nature conservation designations

Site of Metropolitan Importance

4.2 Highgate Wood is designated as a **Site of Metropolitan Importance** for Nature Conservation as it is considered to be of London-wide significance for nature conservation.

UK and London Biodiversity Action Plans

- 4.3 The UK Biodiversity Action Plan (BAP) sets out a national strategy for wildlife conservation, based upon action plans for habitats and species which are identified in the UK BAP. Habitat Action Plans (HAPs) relevant to Highgate Wood include the following:
 - Broadleaved woodland
 - Improved grassland
 - Urban
- 4.4 Surveys of fauna at Highgate Wood have identified 31 BAP priority species. These are listed in table 4.1 below. Other protected species recorded at Highgate Wood are contained in **Appendix 3**.

Table 4.1: BAP priority species recorded at Highgate Wood

Moths Oak Hook-tip moth Lunar Yellow Underwing Shoulder Striped Wainscot Rosy Minor Rustic Mullein Wave **Small Phoenix** Small Square-spot Mouse Moth Grey Dagger **Mottled Rustic Pipistrelles** Small Emerald **Brindled Beauty** Powdered Quaker White Ermine **Buff Ermine** Garden Dart

White Letter Hairstreak Small Heath **Birds** Song Thrush Lesser Spotted Woodpecker Starling Dunnock **Bats Pipistrelles** Noctule Brown Long-eared Thick Legged Flower Beetle **Mammals** Hedgehog **Insects** Stag Beetle Mining Bee Thick Legged Flower Beetle Podoschypha multizonata Mining Bee

London

- 4.5 The UK BAP is taken forward at a regional level through the London Biodiversity Action Plan which is delivered by the London Biodiversity Partnership. The relevant action plans for Highgate Wood include HAPs for **Parks and Urban Green Spaces** and **Woodland**. The aims of the Woodland HAP are:
 - To maintain the extent of woodland in London at its 2008 value of 4,909 hectares.
 - To enhance the condition of 500 hectares of woodland by 2020 using improved management practices.
 - To increase the total extent of woodland habitat in London by 20 hectares by 2015 including five hectares of wet woodland.
- 4.6 The London BAP also notes the importance of built structures within the urban environment.

London Borough of Haringey

4.7 The London Borough of Haringey has prepared a BAP to protect and enhance biodiversity value across the borough which supports the national and regional strategies. The BAP has been prepared through input by the Haringey Biodiversity Partnership which is formed of local "Friends of"

groups, land managers, organisations from the voluntary sector and concerned individuals. The aim which is particularly applicable to Highgate Wood is:

- Promote and conserve ecological corridors and green chains including those which link to Highgate Wood and the Parkland Walk.
- 4.8 The CoL wish to contribute to London Borough of Haringey's BAP and have therefore adopted the following objectives and actions.

Objectives

- To assist London Borough of Haringey in realising targets on improving Ancient Woodland sites in the Borough.
- Deliver a programme of events on the woodland environment.
- Contribute to work on improving bat habitat within the borough and raising public awareness on bat related issues.

Actions

- Provide a team from the CoL to carry out two organised woodland management sessions between September and March with the assistance of volunteers.
- Hold 25 events annually centred on Ancient woodland habitat and its management.
- Hold four bat walk events annually in Highgate Wood and continue to develop and monitor bat habitat on site.

Habitat and Species Action Plans

- 4.9 The habitat and species action plans objectives relevant to Highgate Wood include:
 - To encourage good conservation practice in parks and green spaces across LB Haringey, improving access to nature, and raising the awareness of the importance of parks and green spaces in the conservation of Haringey's biodiversity.
 - To conserve and enhance Haringey's woodland for the benefit of biodiversity and for the local community.
 - To improve the overall value of built structures in Haringey for the benefit of biodiversity.
 - To help reverse the current population decline of bats of all species and to address the public misconceptions about bats and secure their status as culturally valued animals.

London Tree and Woodland Framework

- 4.10 The Woodland Advisory Group was formed to provide a strategic overview on the sustainable management of London's trees and woodlands. The organisations represented in the Group were:
 - City of London

- Countryside Agency
- English Nature
- English Heritage
- Forestry Commission
- Government Office of London
- Greater London Authority
- Groundwork London
- London Development Agency
- London Tree Officers Association
- Royal Parks
- Thames Chase Community Forest
- Trees for London
- Woodland Trust
- 4.11 The Group produced a framework to address the protection, management and enhancement of London's trees and woodland over the next 20 years. The Framework aims:
 - To ensure trees and woodland contribute to a high quality natural environment.
 - To help shape the built environment and new development.
 - Through people's contact with trees and woodland to help foster community and individual people's well-being and social inclusion.
 - To support the capital's economy.
- 4.12 The Framework notes that ancient woodland sites are of irreplaceable value due to the interactions between plants, animals, soils, climate and people. It also states that woodland covers eight per cent of London's land area and only 1.4% of the land area in London is now covered by ancient woodland. Much of this is on the edge of London which highlights the importance of ancient woodland of Highgate Wood.

HABITATS AT HIGHGATE WOOD

4.13 Highgate Wood is designated as Seminatural Ancient Woodland, and as already mentioned above in 3.21, forms part of a group of important woodland sites in North London. Semi-natural Ancient Woodland supports a large number of species, a number of which are listed as vulnerable, particularly those species that require stable unchanging



Veteran hornbeam coppice.

- conditions in order to survive. **Figure 4.1** shows the Highgate Wood in location to other Ancient Woodlands.
- 4.14 Although there are in excess of 500,000 hectares of Semi-natural Ancient Woodland in the UK much of what remains has been partially or completely replanted and the ancient woodland trees and precious woodland soils that have taken many centuries to develop have been lost and degraded. Much of the Ancient Woodland sites that survive are less than 20 hectares in size and half of the recorded sites are less than 5 hectares.

Species

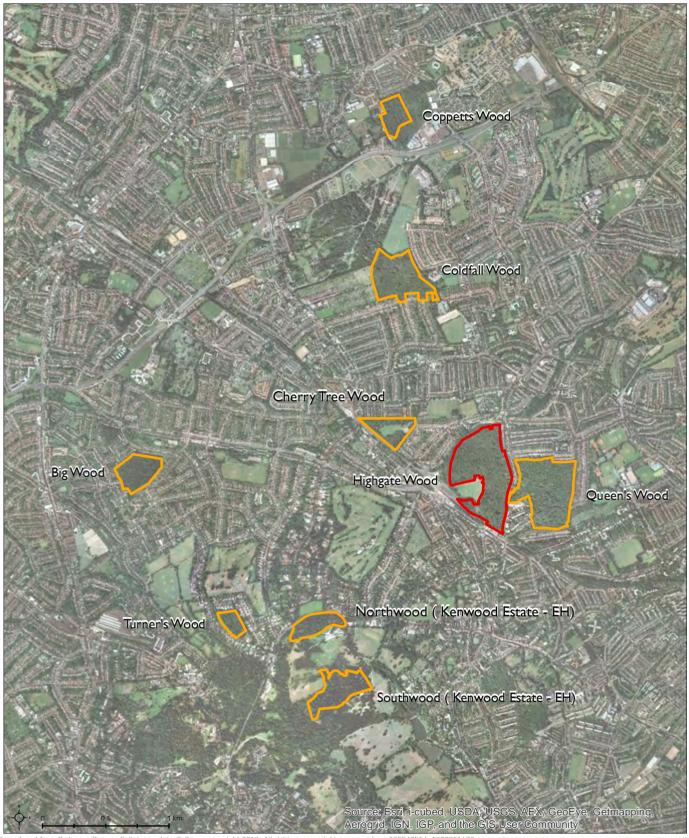
4.15 The rich diversity of wildlife in the wood has been well researched and documented over the years. To date, over 900 invertebrate species, 338 moth species, 353 fungi species, 70 bird species, and seven bat species have been recorded. Many of these species are reliant on very particular niches found only in ancient woodlands, with their well-developed and complex ecosystems.

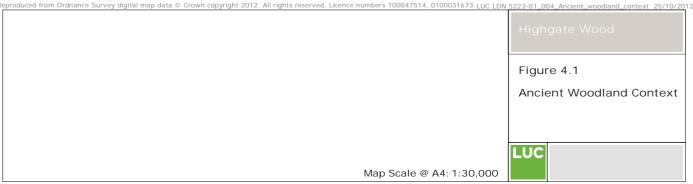
Current management action

- 4.16 There are a variety of niche habitats within the woodland areas. These niche habitats are mostly located within the seven existing conservation areas that have been created since 1977. There are also a number of ponds within the site that provide a home for frogs and newts. A detailed description of the all the existing conservation areas is included in the Appendices section.
- 4.17 The management of the conservation areas has been varied and evolved over time, in response to successes and opportunities for habitat diversity. **Figure 4.2** locates each of the conservation areas and provides details of when they were established.
- 4.18 Protective dead hedges have been established around areas with dense bluebell growth and dominating species such as holly and beech is kept in check. Dead wood and ivy is left in canopies of trees in less frequented areas. Wild service trees suckers are transplanted into conservation areas.
- 4.19 Current core conservation management principles include the following:
 - Continue creating small conservation areas to encourage regenerative growth.
 - Focus on conserving stock of oak standards as 'key stone' trees.
 - Increase the existing areas of dead wood habitat, especially standing dead wood to enhance birds, bats and invertebrate habitat.
 - Improve the existing soil conditions throughout the woodland area using a programme of mulching and operations to reduce compaction and erosion.
 - Continue to monitor and survey fauna and flora species and record and review our conservation work.

EVALUATION

- 4.20 Highgate Wood consists of the 28 hectares of woodland and open space which is managed by a dedicated team of eight staff who collectively possess detailed knowledge of the site and its flora and fauna.
- 4.21 The Wood provides a range of habitats which support a number of protected and UK BAP priority species including bats, birds, fungi and moths. The management team and local specialists have dedicated a great deal of time and effort to recording biodiversity and species found on the site and much of this has been carefully logged and transferred to the GIGL database. This work has been carried out over a period of nearly twenty years which has created a valuable record which traces the changes in habitat and species distribution.
- 4.22 Highgate Wood is a Site of Metropolitan Importance for Nature Conservation and is therefore considered to be of London-wide significance for nature conservation. Its status as Ancient Woodland adds to that significance.
- 4.23 A monitoring programme to examine the rate and spread of canopy decline of mature oaks was carried out during May and June 2010. Woodkeepers mapped out 27 evenly spaced 50m square sections, and within these, a total of 327 mature oaks were surveyed for a percentage canopy decline and percentage caterpillar defoliation. Approximately half of all the trees surveyed appeared to have 50% or higher canopy decline, and are displaying symptoms of Chronic Oak Decline. This work is now repeated every summer to monitor further changes within the survey group, and the resulting data is processed by the Ecology team. The Management team should carefully consider the decline of oaks and options to reduce competition, through haloing, selective tree surgery, mulching and protection (from trampling and therefore compaction) could be explored.
- 4.24 There are several specific tree diseases that will at some point reach Highgate Wood, and these will need to planned for and managed. Oak Processionary Moth is currently the disease that causes the most concern as it represents a significant health hazard to both the public and staff, and potentially could accelerate the current decline of a number of the oaks within the site. The disease is well established in West London and has now spread into Central London Boroughs. The Management team will need to seek advice and plan for Oak Processionary Moth's arrival and develop a strategy for controlling its spread within the site.
- 4.25 As the ancient former coppice hornbeams grow they become more prone to collapse as their structure becomes unbalanced. Management of the hornbeams also needs to consider how best to conserve and enhance such an important resource. Options such as those outlined for the oak above along with experimental pollarding or possibly re-coppicing could be explored.







Map Scale @ A4: 1:4,500

5 Community and recreation

5.1 This section outlines the current use of Highgate Wood and its importance to the local community.

CURRENT USE

Informal use

- 5.2 Highgate Wood is a valuable resource for the local community with many users visiting on a daily basis for walking, dog walking and jogging. It is valued for its peace and tranquillity together with the opportunities it provides for contact with nature.
- 5.3 In addition to it being valued for its 'natural' environment, Highgate Wood also contains a number of popular built features including the café, playground and an education centre. Public toilets are also provided adjacent to the café and next to the playground.
- 5.4 The presence of a team of onsite staff helps to create a secure and safe environment for visitors to the Wood. Many regular visitors know or recognise the team.

Playground

5.5 The playground is a well-used facility attracting many visitors and is particularly favoured by younger children. A camera has been installed in a bird box with a monitor located in the building adjacent to the playground. This provides the opportunity to see birds nest-building and feeding their young.

Sport field

5.6 The sport field is located in the centre of Highgate Wood covering an area of approximately 2.6 hectares (6.5 acres). It is a popular feature of the Wood and is used throughout the year for informal games, picnics, sunbathing and walking etc. There are also two football pitches that are in use from September to April and a cricket pitch from April to September. The pitches are hired out to local teams and the sport field is also used by schools for sport days and athletics.



The sport field is popular with local football and cricket teams

5.7 There are changing facilities and showers provided in the building attached to the café and a score hut is provided for the cricket teams. The sport pitches are marked out prior to each game together with the erection of goalposts, nets and sightscreens. Two cricket practices nets are provided in the southwestern section of the field and are open at all times throughout the year. They are the only free practice cricket nets in the London Borough of Haringey and are well used.

5.8 The woodland backdrop provides a unique setting to the sport pitch and there are number of teams and leagues who are long-term users and the fixture list is fully subscribed.

EVENTS AND ACTIVITIES

5.9 The CoL holds a full programme of events and activities at Highgate Wood ranging from Christmas Tree

Recycling to guide walks and bush craft skills. Events and activities



The sport pitch is often used for community events and activities.

are delivered by CoL staff with the support of volunteers. An example of the annual events calendar for Highgate Wood is shown in **Appendix 4**.

The City of London has a new Events Policy (2018) which will be adopted by Highgate Wood, providing guidance on holding events on the site.

EDUCATION AND INTERPRETATION

- 5.10 The ancient woodland of Highgate Wood and the species it supports provides a great number of opportunities for the local community to come into contact with the natural environment.
- 5.11 Highgate Wood is becoming increasingly popular as a local learning resource particularly local primary schools, who want to provide a natural outdoor
 - setting for curriculum subjects such as natural history and the Students are environment. able to experience the woodland within walking distance to their school. CoL staff provide walk and talk sessions on nature and woodland species.
- 5.12 The sport field is very popular for summer sport days. Schools



A major development since 2013 is the growth of Forest School using Highgate Wood. This is a welcome development but being closely monitored.

5.13 Education Gentre sletter is produced by the CoL and is available from the education

Highgate Wood staff lead educational walks. (photo courtesy of Sue Czapska)

centre. The education centre also provides trail guide leaflets and information on wildlife and history.

5.14 The education centre contains a Roman Kiln exhibition which includes a small section of the original Ist Century AD kiln that was unearthed in Highgate

30

Wood in the early 1970's. There are plans to improve this display which would involve the construction of an extension or reconfiguration of the existing building. The exhibition will be a joint venture between the CoL, the Museum of London and Bruce Castle Museum. Work is currently under way to prepare the proposals for the building work (see Chapter 7) and to secure funding. It is hoped that the project will be completed by 2014.

VOLUNTARY GROUPS

- 5.15 The Heath Hands volunteer group help with conservation work in the Wood including coppicing of hazel and holly, and clearing areas of brambles and ivy. Local school students also help with conservation works including the planting of hedges to protect sensitive ecological areas.
- 5.16 Some wooden bird and bat boxes have been made by local students and scout groups. A local resident has set up a scheme in which local estate agents donate "Woodcrete" bird and bat boxes to the Wood as well as a hedgehog and bumblebee box.
- 5.17 Queen's Wood is managed by the Friends of Queen's Wood, who work closely with Haringey's Conservation Officer to care



Volunteers carrying out tree planting in 2011.

for the site and identify funding for projects and objectives identified in the Management Plan. There have been a number of coppicing operations carried out since 1993, to encourage regeneration and greater floristic diversity. The Friends hold monthly volunteer sessions focusing on woodland management and several new ponds have been dug as new habitat. Several members of the Friends of Queen's Wood are also members of the Highgate Wood Consultative Committee, and this provides a useful connectivity between the two sites.

VISITOR SURVEYS

- 5.18 A visitor survey was carried out in August 2000 by using face-to-face interviews with people in the Wood. The survey was carried out on one day and 122 questionnaires were completed. The aim of the survey was to understand current usage and satisfaction levels as well as capturing visitor opinion on current management.
- 5.19 A second survey was carried out over a 10 month period from October 2004 to August 2005. This was a self-selected survey with questionnaires being provided at the Information Hut. 151 surveys were completed, 119 of which were completed fully. The results of this survey recorded the following:
 - 86.8% of respondents travelled to the Wood by walking (45.5%) or car/ motorcycle (41.3%)

- 52.6% of respondents visited the Wood less than once a week with 21.1% visiting about once a week and 16.4% visiting three or more times
- 44.3% of respondents visited the Woods for one to two hours with 28.9% visiting for more than two hours and 22.8% visiting for half an hour to one hour
- 70.5% of respondents visited the Wood during the weekend with 32.5% of respondents visiting on weekend afternoons and 19% visiting on weekend mornings. 21.4% of respondents visited on weekday afternoons
- 31% of respondents visited from postcodes within N10
- 51.4% of respondents who visited the woods had children of school age
- 30.1% of respondents visited the Wood for relaxation or informal recreation and 24.4% of respondents visited for contact with nature
- 88.2% of respondents felt safe when they visited the Wood
- Fear of dogs (41.4%), fear of crime (27.6%) and intimidation from other people (24.1%) were identified as the main factors which made respondents feel unsafe
- 19.9% of respondents had a dog in their household
- 28% of respondents felt that there were issues with dogs in Highgate Wood with dog poo and dogs not on leads the main issues
- 92.5% of respondents felt that CoL provide very good (55.5%) or good (37%) services at Highgate Wood

EVALUATION

- 5.20 Highgate Woods is one of the few areas of woodland in London that has resident staff, which combined with relatively secure funding, provides a welcoming and safe environment for local communities.
- 5.21 The popularity and high level of use of the sport field can lead to conflicts between users groups along with wear to the fabric of the field. The management and maintenance of the sport field is guided by a separate management plan and involves a regular programme of aeration and fertilisation (autumn/ winter and spring/ summer feeds) to ensure alleviation of compaction and repair to worn areas of the field. The management plan for the sport field can be seen in **Appendix 5**.
- 5.22 The environment and history of the Wood, along with the enthusiasm and knowledge of staff combine to provide a significant educational resource. The education centre is used to display interpretative material and has further potential for improvement subject to fundraising.
- 5.23 The playground, toilets and café are all highly valued and well used facilities with the café and playground continuing to form hubs of activity in the Wood.
- 5.24 The Management team wish to explore the feasibility of creating a new 'Friends of Highgate Wood'. This would be primarily formed as a core of volunteers to carry out conservation work but could also contain a small

focus group based on the working group who were assembled for the Conservation Management Plan Workshop.

6 Built environment

6.1 This section provides details of the built features within Highgate Wood. A description for each of the features is given together with details of existing use and management arrangements. **Figure 6.1** locates the built features within Highgate Wood.

OVERVIEW OF THE BUILT ENVIRONMENT

6.2 Buildings began to appear within Highgate Wood shortly after the Ecclesiastical Commission transferred ownership of the Wood to the City of London Corporation as a gift (1886). Highgate Wood currently contains six staff lodges, a café and changing rooms, a Grade II listed drinking fountain, a playground, and gates at each entrance.

Drinking Fountain

6.3 One of the first built features added to the Wood was the drinking fountain. Located in the north part of the site, the fountain dates to 1888 and was erected shortly after the opening of Highgate Wood as a public open space. The fountain is listed at Grade II by English Heritage for its architectural importance. The obelisk is formed from Pink Peterhead granite with chamfered angles and is set over a broad basin. Both are carried on a square plinth standing on an octagonal base which is formed of grey granite. The plinth contains a narrow trough.

Lodges

6.4 Highgate Wood Lodge was the first building to be constructed in the Wood and dates to 1886. It was designed by the English architect Sir Horace Jones who was also responsible for the designs of Leadenhall Market and Old Billingsgate Market. The Lodge is built in the mock Tudor style popular at the time and was traditionally the home of Highgate Wood's Head Keeper. The Coronation



New staff office near to cafe.

and Hornbeam Cottages were built during the 1950's and Sheppard Cottages were built during the 1970s.

6.5 The lodges currently provide accommodation for the Wood Keeper team which enables the CoL to have a presence on site 365 days per year providing a sense of security for the site users. In June 2011 one of the Sheppard Cottages was converted into the new site office, providing a much improved facility for the team. A large machine shed adjacent to the new office serves as a central storage area for the team's machinery and stores.

The café and changing rooms

6.6 The café is located in a former cricket pavilion, which dates to the 1930s. It is a well-used facility which is very popular with local residents and provides a useful focal point for the site. Its popularity often results in park users having long waits for tables.

6.7 The café is nestled within the woodland edge to the northeast of the sport pitch. However, its location in the heart of the Wood creates a major logistic problem as all deliveries and other related vehicle movements have to drive into the centre of the site. This leads to conflicts between pedestrians and vehicles.

Playground

- 6.8 The playground currently covers an area of 2,000 m². It is located near to Archway Road entrance and is within easy walking distance of several local primary schools. The playground was modernised in 1990 and a toilet block was added during the winter period of 1996/7. Further works were carried out in the playground during 2010 with the replacement of the Tots Tree house and the installation of a new space net.
- 6.9 The playground is checked daily before opening to ensure that the equipment is safe for use. A more



The café at Highgate Wood located within former cricket pavilion.



The play area is a highly valued feature of Highgate Wood.

detailed inspection is carried out every week. A qualified specialist engineer inspects all the items annually and reports the findings to the City of London.

Education centre

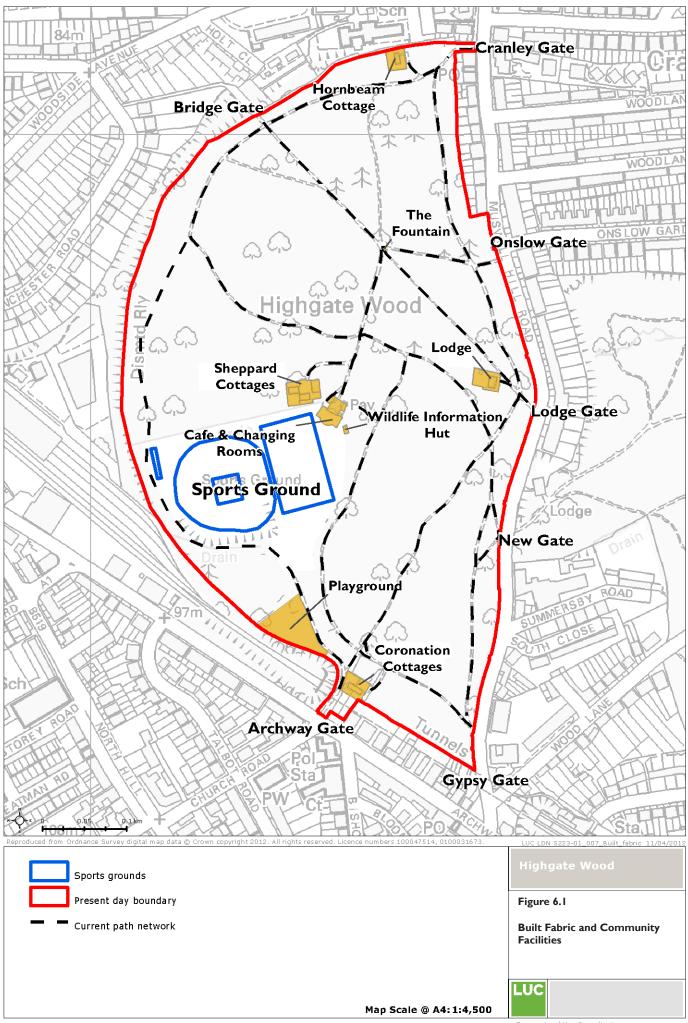
6.10 The education centre was added to the Wood in 1995 and provides information on the heritage and nature conservation aspects of the site. The building was constructed by a company called Norwegian Log and original drawings and specifications of the structure and its foundation slab have been obtained and appear in **Appendix 6**.

Gates

6.11 There are currently seven entrances to Highgate Wood however the 1873-76 Map records entrances at Gypsy Gate, Archway Gate and Onslow Gate. An entrance at Bridge gate is also shown but the location differs slightly due to the construction of the Alexandra Park Branch. Cranley Gate, Lodge Gate, New Gate and Bridge Gate are recorded on mapping dating to 1913-15. All the gates are of a modern design.

Paths

6.12 Highgate Wood has a good network of pathways providing access to all parts of the Wood. The pathways are designed to be unobtrusive and appropriate to the environment.



6.13 Highgate Wood forms part of the Capital Ring which is a 126 kilometre green footpath surrounding London which has been designated a 'strategic walk' by the Mayor of London.

Vehicle entry

- 6.14 Vehicle entry to the Wood is limited to a single access point at Onslow Gate along Muswell Hill Road on the eastern boundary. There is limited parking available in the Wood for visitors with impaired mobility. Other vehicle movements through the Wood include deliveries to the café and by the woodland team accessing the lodges. The vehicle route from Onslow Gate through to the café is surfaced in tarmac.
- 6.15 Cycle barriers have been introduced to try and reduce conflicts with other user groups.

Signage

6.16 Signage and noticeboards are provided at each of the entrances. The noticeboards provide information on facilities, details of forthcoming events and management activities. Finger posts are located at key locations throughout the Wood linking key features both within and outside of the Wood's boundary. Waymarkers are provided throughout the wood to demarcate Healthy Walk Trails and a children's nature trail.

Function and maintenance of buildings and built features

- 6.17 The buildings and structures within Highgate Wood are maintained by the Property Services Division of the CoL Surveyor's Department. This includes responsibility for asset management and, in respect of these assets, health & safety and conformity to legislation. The Service Level Commitment document outlines the working relationship between Property Services and the Open Spaces Department.
- 6.18 Built features are inspected weekly and any repair issues are reported to Property Services. All issues are logged with progress tracked and the works assessed and planned in accordance with budget availability, or mandatory requirements. The Open Spaces Department are responsible for funding all improvements works which are arranged through Property Services or installed to a standard acceptable to Property Services.
- 6.19 All built features within Highgate Wood have been recorded in an Asset Registration Database. The database is a web based system and contains a description and use for each feature along with its location and a description of the current condition. A draft 20-year plan for the built features was produced in 2008/09 and highlights the projected annual costs for the repair and maintenance of each building/ feature. In addition, the CoL Surveyor has carried out detailed audits of all sites to ensure optimum use. Proposals to secure appropriate levels of long term funding to deal with the potential funding shortfall for repairs and maintenance have been developed by the Chamberlain and CoL Surveyor.
- 6.20 Ongoing maintenance operations of buildings and structures include:
 - The public toilets are inspected and cleaned on a daily basis

- Path maintenance including infilling pot holes, surface dressing and weed control
- Inspection and cleaning of seating
- Removal of graffiti
- Repairing vandalism
- Clearance, and maintenance of drains/ gullies
- Repair, maintenance and installation of fences/ gates
- Repair, maintenance and installation of seats, signs, paths and bins
- Visual inspection of paths, fences, gates, notices and other features

Leases and tenancies

6.21 Five of the six lodges are currently occupied by residential CoL staff and one lodge is currently used as an office.

EVALUATION

- 6.22 The collection of lodges within the site allows the residential members of the team to provide extended opening times especially during the summer months when visitors and local residents can enjoy the long summer evenings.
- 6.23 The network of footpaths enables freely accessible routes around the site whilst the café, playground and education centre provide popular focal points for informal recreation and relaxation.
- 6.24 Although traffic movements are limited, there is still concern about safety issues and conflicts between pedestrians (particularly dog walkers and those with young children) and vehicles.
- 6.25 The café is very popular and well used facility. However the catering facilities are cramped and are inappropriate for its commercial use. There is also limited seating within the café. Likewise, the education centre is a popular facility but space for displays is restricted.
- 6.26 The entrances are clearly defined but signage is overbearing and not sympathetic to the woodland character.

7 Consultation

7.1 This section provides an overview of the consultation events carried out to guide the development of this CMP.

HIGHGATE WOOD ADVISORY GROUP

7.2 The process for the development of this CMP has involved the formation of an Advisory Group, which was formed of local specialists, members of the Highgate Wood Consultative Committee, representatives of local community groups/ organisations and members of the Highgate Wood management team.

Workshop

- 7.3 A workshop was held on Friday 9th September 2011 as a key stage in the process of producing the CMP for Highgate Wood. The purpose of the workshop was to gain the support and views from the Advisory Group.
- 7.4 Advisory Group members were assigned to one of three groups according to their core area of interest or expertise. Group discussions were guided by a facilitator. The three groups were as follows:
 - I. Heritage
 - 2. Community/ Recreation
 - 3. Biodiversity
- 7.5 Each group were asked to complete three tasks to consider the following:
 - A. Significance
 - What is important / why / where?
 - B. Issues and opportunities
 - How is the significance vulnerable?
 - How Highgate Wood be improved?
 - C. Developing objectives
 - How do we address the key issues/ opportunities? developing a management approach
- 7.6 A summary of the findings of this workshop are provided in the paragraphs below.

Summary of significance from each group

- I. Heritage
 - Highgate Wood has a long history of use and development. Its
 heritage values include a range of archaeological features including
 the earthworks and the Roman Kiln site; the ancient woodland;
 development of Highgate Wood during the Victorian period; and
 the use of the woods during wartime. The broad range of heritage
 features provides significant opportunities for interpretation and
 education.

2. Community and recreation

 Highgate Wood is an easily accessible green open space with a special atmosphere. It provides a safe feeling with top quality facilities as well as excellent educational and recreational activities for all ages.

3. Biodiversity

Highgate Wood is significant for the range of habitats and species
that it supports and its location within the built environment and
the connectivity with the surrounding nature conservation sites. It
also has a consistent and diverse collection of historical survey
records.

Common issue/ opportunity and themes

- I. Conserving the woodland structure:
 - The importance of preserving and perpetuating the 'key stone' species within the woodland and continuing to practise a degree of coppice management including the creation of future conservation areas.
- 2. The importance of further research and investigation:
 - The need to carry out extensive research on the history of the site, focusing on the earthwork structures and Church archives.
 This research should also include monitoring the woodland and tree condition.

3. Networking:

 The importance of forging stronger relationships with both external agencies such as the Museum of London, but also other nearby Ancient woodland sites in the area.

4. Access considerations:

 The need to consider more carefully how to control access throughout the site, both in terms of vehicle movements and existing infrastructure but also pedestrian impact on the woodland areas and compaction and erosion concerns.

5. Community involvement:

• The need to increase community involvement, focusing on growing a core of local volunteer for conservation work and looking at encouraging young people to get involved.

Objectives

7.7 Having given consideration to the significance, issues and opportunities of Highgate Wood, each group was asked to develop a series of objectives to guide future management. These were then presented to the Advisory Group with each member encouraged to prioritise just two of the objectives. The results of this activity can be seen in **Appendix 7**.

8 Statement of significance

- 8.1 This section summarises the many and varied layers of significance that make Highgate Wood an important and highly valued resource.
- 8.2 The statement of significance is arranged under the themed headings as set out earlier in the Plan, however it is important to emphasise that Highgate Wood's significance is defined by its evolved character as managed Ancient Woodland still retaining the distinct fabric of hornbeam coppice with oak standards. The inherent beauty of the Wood, its time depth value, the rich diversity of habitats and species and its use by the community are all related to this character and form of management.

HERITAGE

- 8.3 Highgate Wood has a **long history of use and development**. Its heritage values include the range of archaeological features including the earthworks and the Roman Kiln site; the ancient and veteran trees as key features of the landscape; developments during the Victorian period and the use of the Wood during wartime. The heritage resource provides significant opportunities for interpretation and education.
- 8.4 The **extensive historic records** of Highgate Wood reach back to the Roman period. There are also records charting Highgate Wood through the early medieval period. Flints from the Early Mesolithic period have also been uncovered on the site, suggesting early human settlement. There are good sources of information from the period prior to the site's transfer over to the CoL's ownership which indicates the rapid decline of the Wood's use as a fuel resource with growing coal availability.
- 8.5 The **visible archaeological evidence** of banks, ditches, past tree management techniques and the significant discovery of the Roman pottery kiln give the Wood immense time depth interest. The Roman pottery kilns were discovered in in the late 1960's and there followed a number of archaeological digs overseen by the Museum of London. The excavations revealed a considerable quantity of pottery centred round a series of kilns using the natural resources on the site (wood fuel, clay and water) to sustain a transient pottery ware industry. Ancient hornbeam coppice stools and mature standard oaks provide engaging and attractive visible evidence of the former use and management of the woodland.
- 8.6 The heritage values provide immense opportunities for education and interpretation which are partly realised through various walks and talks by staff and a local historian, along with the education centre which provides static displays.

NATURAL ENVIRONMENT

8.7 **Ancient woodlands** are some of the richest sites for wildlife offering habitats suitable to support a wide range of wildlife and often containing more

threatened species than any other UK habitat². The Wood provides a **range of habitats which support a number of protected and UK BAP priority species** including bats, birds, fungi and moths. Highgate Wood contains important Ancient Woodland indicator species including the Wild Service Tree (*Sorbus terminalis*) which indicates a continual presence of woodland for hundreds of years. Highgate Wood is designated as a site of **Metropolitan Importance for Nature Conservation** providing a clear indication of its London-wide significance for nature conservation.

- 8.8 Highgate Wood is managed by a dedicated team of eight staff who collectively possess a great deal of experience and detailed knowledge of the sites flora and fauna. Together with the support of local specialists, the team have dedicated much time and effort to recording biodiversity and species abundance on site. This information has been collected over 20 years and is a valuable record of changes in habitat and species distribution.
- 8.9 Several local experts on fungi, fauna, local history and archaeology live locally to Highgate Wood. These individuals are a valuable source through supporting the management team and through their ongoing work leading educational walks on their specialist areas.

COMMUNITY AND RECREATION

- 8.10 Highgate Wood is an easily accessible green open space with a special atmosphere. It provides a safe environment with good facilities as well as educational and recreational activities for all ages.
- 8.11 The Wood is a very important resource for the surrounding community and provides a variety of options for precious periods of relaxation from the pressures and demands of modern urban life. The Highgate Wood team have been able to foster long standing relationships with local residents, which has helped nurture a welcoming environment where people feel safe and secure. The site has several distinct groups of people enjoying the natural environment from early morning joggers, to young children and their parents exploring the woodland to dog walkers and power walker groups. The café is very popular with families with young children and it acts as an essential hub to for the site where people can sit down for a coffee or meal. It is also generates a useful income for the CoL.
- 8.12 The **sport field within a natural woodland setting is a popular facility** for both football and cricket teams throughout the year. There are a number of teams and leagues who are long term users and the fixture list is fully subscribed. The cricket practice nets are the only free nets in the London Borough of Haringey and are well used throughout the season. The sport field is very popular for summer sports days.
- 8.13 Local primary schools frequently visit Highgate Wood as a learning resource making use of the natural outdoor setting for curriculum subjects such as natural history and the environment. Children are able to have a real outdoor rural experience within walking distance of their school, with staff being able to provide walk talk sessions on nature and woodland species.

_

² Woodland Trust

BUILT ENVIRONMENT

- 8.14 The addition of the built features during the late 19th and 20th centuries has resulted in a **collection of buildings set within a unique woodland setting** in the dense urban environment. **The Lodge and the Fountain are of particular importance and interest.** The Lodge was the first building to be constructed in the Wood and dates to 1886. It was designed by the English architect Sir Horace Jones who was also responsible for the designs of Leadenhall Market and Old Billingsgate Market. The Fountain was built in 1888 and is of national important as evidenced by its Grade II Listed Building status.
- 8.15 The network of footpaths enables freely accessible routes around the site whilst the café, playground and education centre provide popular focal points for informal recreation and relaxation. The five staff cottages allow for the Wood to be open to the public throughout the year with a member of staff available at all times.

SECTION C: ANALYSIS

9 Issues, vulnerability and opportunities

9.1 This section considers key management issues, ways in which the significance of the Wood is vulnerable and any opportunities that have become apparent during the CMP process. **Figure 9.1**: provides a photographic record of issues, vulnerabilities and opportunities.

HERITAGE

| I: Herita | age |
|-----------|--|
| I(a) | A legacy of mismanagement of the Wood including management as a formal park and loss of historic woodland management techniques has changed the character of the Wood. This is being reversed but there is opportunity to further strengthen the woodland character. |
| I(b) | Earthwork features have been accurately mapped but the function and age of the earthworks remains unconfirmed. Further investigation of the earthwork structures and their history is required to establish their age and origins. |
| I(c) | There is some damage to earthworks due to erosion through foot-fall and vegetation growth on earthworks. |
| I(d) | There is a threat of damage to archaeology from general maintenance work e.g. tree planting. |
| I(e) | There are opportunities to obtain further information about the history of the Wood, e.g. in the St. Paul's archive. |
| T(f) | The Wood is a fantastic educational resource; the education centre provides engaging displays on the heritage of the Wood including part of the kiln structure. However there is scope to extend and improve learning facilities and material. |
| I (g) | There are a number of distinct areas of ancient woodland in the vicinity of Highgate Wood. There is opportunity to strengthen their connection to celebrate the fragments of a past landscape which once dominated the area. |
| I(h) | Connections with external heritage organisations and other partners could be improved to improve service delivery. |

NATURAL ENVIRONMENT

| 2: Natural | Environment |
|------------|---|
| 2(a) | Up until recently there has been little support from the CoL ecology teams who have been focused on projects and surveys on Hampstead Heath. |
| 2(b) | The current operational management plan does not provide detail on habitat management and surveying work. There is a need to identify the works to be done over the next 5-10 years. |
| 2(c) | There is often little time allocated to woodland management due to the resource requirement of other features and for delivering activities (e.g. education walks). |
| 2(d) | There are some specific and potentially serious issues to be addressed with the future of the existing woodland e.g. the continuing decline of the oak standards and the threat of other tree diseases such as Oak Precessionary Moth which could present and major public health and safety issue, and further weaken the trees. |
| 2(e) | Until recently there has been very little communication at management level |

| 2: Natural | Environment |
|------------|--|
| | between Highgate Wood and other nearby woodland sites. |
| 2(f) | Coppice woodland is under threat with a dramatic decline in managed coppice woodland in the UK over the last ninety years. |
| 2(g) | The oak standard population is progressively declining. |
| 2(h) | The tree age class distribution is poor with the majority of the existing oak trees 140-200 years old with a small number of older trees. |
| 2(I) | Increased visitor numbers can negatively impact on the natural fabric of the site. |
| 2(J) | The site suffers from frequent vehicle traffic movements mostly centred round the café operations. |
| 2(k) | The Friends Group disbanded some time ago. A new Friends Group could be beneficial for the site and would enable the formation of a volunteer group to assist with woodland conservation operations. It would also provide a useful opportunity to raise additional funding for the site and might pair up with the Friends of Queen's Wood. |
| 2(L) | There are opportunities to extend the existing education programme for primary and secondary school age groups. |
| 2(m) | Highgate Wood is currently designated as a Site of Metropolitan Importance for Nature Conservation. However gaining Local Nature Reserve status would increase the protection of the Wood and would demonstrate its nature conservation importance to the surrounding community. |

COMMUNITY AND RECREATION

| 3: Com | munity and recreation |
|--------|--|
| 3(a) | There is not currently a local representative group that has direct links with the site. |
| 3(b) | Highgate Wood would benefit from a committed volunteer group from the local area. |
| 3(c) | Recent years have seen a rise in the numbers of teenagers using the site particularly during spring/ early summer period. This has coincided with an emerging pattern of small isolated groups of individuals on site who have caused damage to property on site and have been involved in incidents of theft and threatening behaviour. |
| 3(d) | There is reluctance from local secondary schools to use Highgate Wood for lessons or after school clubs. |
| 3(e) | The Heath Constabulary are currently exploring an additional role at Highgate Wood to increase security and assurance to the public. |
| 3(f) | There is renewed enthusiasm and interest in woodlands and woodland management due to increased public awareness of environmental issues. |
| 3(g) | Highgate Wood is one of a number of Ancient Woodland sites in Haringey. There is opportunity to strengthen their connection to celebrate the fragments of a past landscape which once dominated the area. |
| 3(h) | The Highgate Wood team have launched a new DVD to encourage more people to use the site as an excellent location to exercise with a number of different levels to suit individual needs. |

| 3: Comm | nunity and recreation |
|---------|---|
| 3(i) | Local horticultural and arboricultural colleges need suitable locations for training and there is potential for Highgate Wood to be used as a training location. |
| 3(j) | The London Borough of Haringey's Magistrates Court is located close to the Wood and could provide an alternative non-urban location for young people to carry out community service. |
| 3(k) | The sport pitch often creates conflicts between players, picnickers and others enjoying the field area on busy weekends. |
| 3(I) | The sport pitch experiences problems with drainage and often becomes waterlogged during prolonged periods of wet weather. |
| 3(m) | There could be potential to generate additional income through recreational events. |
| 3(n) | There could be potential to provide further opportunities for improving general fitness and outdoor recreation to offset the increasing concerns about obesity within the primary school age group. |
| 3(o) | Higher visitor numbers could increase disturbance to wildlife. |

BUILT ENVIRONMENT

| 4: Built | environment |
|----------|--|
| 4(a) | The location of the café at the centre of the site provides a major logistical problem as all deliveries and other related vehicle movements have to come into the centre of the site which leads to conflicts between pedestrians and vehicles. |
| 4(b) | The size of the café restricts the current business operation. |
| 4(c) | There is currently no cycling permitted in the Wood and there is limited vehicle access. |
| 4(d) | Parking for authorised traffic is centred on the café which detracts from the woodland setting. |
| 4(e) | Disabled access is limited to parts of the site. |
| 4(f) | A number of lodges are poorly insulated and have antiquated inefficient heating systems. |
| 4(g) | The play area is a popular facility but offers a limited range of equipment for children in the 7-10 age group. |
| 4(h) | The buildings within the Wood could be run on more sustainable fuel systems given the rich resource on their doorstep. |



Progressive decline of the Oak standards.



Sections of the Wood have been fenced off to create conservation areas.



The cafe is popular with visitors but the kitchen facilities are restricted.



The area surrounding the cafe experiences problems with erosion and compaction.



Onlsow Gate is the only point of entry for vehicles.



The location of the cafe at the centre of the sites leads to conflicts with between pedestrians and vehicles.

Highgate Wood Conservation Management Plan Figure 9.1: Issues, vulnerabilities and opportunities



The sport pitches are a well used by local clubs.



The Education Centre provides visitors with the opportunity to discover about the heritage of Highgate Wood.



The Roman Kiln which was discovered at Highgate Wood in the 1960s should be permanently displayed in the Education Centre.



Grade II Listed drinking fountain within Highgate Wood.



The play area is frequently used by families and experiences high levels of use at the weekends.



The Woodkeepers' Lodges are a unique feature of Highgate Wood.

Highgate Wood Conservation Management Plan Figure 9.1: Issues, vulnerabilities and opportunities

SECTION D: CONSERVATION STRATEGY, OBJECTIVES AND ACTION PLAN

10 Vision and Policies

10.1 This section of the report takes forward the findings of the preceding sections of this CMP to formulate a vision and management policies for Highgate Wood. The management policies are illustrated in **Figure 10.1**: Masterplan. The Masterplan should be read in conjunction with the woodland management proposals set out in the Highgate Wood Woodland Management Plan (2018) and as shown in **Figure 10.2**: Highgate Wood Woodland Management Plan - selected specific management proposals.

PUBLIC CONSULTATION

Visitors to Highgate Wood were given the opportunity to comment on the proposals for the conservation and management of the Woods during two public consultation events held on 2nd September and 20th October 2012. Draft versions of the masterplan, vision and management policies for the Wood were displayed near to the café. Visitors were encouraged to indicate whether they agreed or disagreed with each of the proposals. The response from the event was very positive with the results revealing that the majority of respondents were supportive the proposals for Highgate Wood. A full breakdown of the results from the consultation events is provided in **Appendix 8**.

VISION FOR HIGHGATE WOOD

10.3 The vision for Highgate Wood describes the direction for the Management team to follow and is supported by the site wide policies as identified in the tables below.

To ensure the continuity of Highgate Wood as a managed Ancient Woodland site, whilst maintaining its reputation as a safe environment for relaxation, recreation and education. This special character, combining with heritage features, and conservation value will be conserved and enhanced for the benefit of current and future generations.

SITE WIDE POLICIES

- 10.4 The following site wider policies have been developed and reviewed following the public consultation events.
- 10.5 Timescales are provided for each policy as follows:

Short term: 2015/16

Medium term: 2016/17 to 2018/19

Long term: 2018/19 to 2022/23

HERITAGE

| Policy I: Heritage | | Daniel de | Timing | | | |
|--|---|---|---------|------------|-------------|-----------|
| The valuable heritage resource including the earthworks and ancient woodland fabric, the Roman Kiln site, selected developments during the Victorian period and evidence of the use of the Wood during wartime will be conserved, managed and interpreted. | | Responds to issue, vulnerability or opportunity | Ongoing | Short term | Medium term | Long term |
| Policy I(a) | Conserve all earthworks through gradual vegetation removal, fencing and interpretation. | I(c) | x | | | |

| | On-going maintenance of the earthworks will be required. | 2012 Conservation | | | |
|--------------|--|----------------------------------|---|---|---|
| | Achievements since 2013: New Conservation area of 2012 provided protection of central part of the major earthwork structure (approximately 150 metres) and stabilized erosion. Area will remain fenced off until 2020. Parts of the fence could be left in situ after 2020 to reduce further damage to earthwork profile. | area | | | |
| Policy I(b) | Mark out all archaeological features and provide relevant education and training to management staff. | 1(d) | x | | |
| | Achievements since 2013: Arboricultural landscape historian provided a series of woodland archaeology classes in 2013 and several Highgate Wood staff attended. | | | | |
| Policy I(c) | Seek to extend the education centre to allow for the return of the Roman Kiln structures and display new information about the origin of the earthworks. An initial options appraisal for the extension of the education centre appears in Appendix 9 of this Plan. | I (f) FOHRK HLF Bid 2013 | * | | × |
| | Achievements since 2013: The Highgate Wood Roman Kiln HLF bid was submitted in July 2015 but was unfortunately unsuccessful. A Charitable Incorporated Organisation (CIO) was registered with the Charities Commission in 2017 and was registered in March 2018. The Charity, 'Friends of the Highgate Roman Kiln' (FOHRK) are now raising funds for a second bid and have commissioned a draft report in preparation for the bid. | | | | |
| Policy I(d) | Explore further opportunities for interpretation and education and develop a heritage themed programme of events throughout the year. | I (f) Heritage/histo rical walks | | х | |
| | Achievements since 2013: The annual Community Heritage Days have been themed around woodland craft, and products and where possible we have also tried to introduce the heritage theme. A long standing member of the HWCG and the Highgate Society provides a series of historical walks in Highgate Wood every year. | | | | |
| Policy I (e) | Strengthen links with English Heritage and the Museum of London to explore avenues for future projects e.g. selective excavation and dating of earthworks. | I (h) | | * | x |
| | Achievements since 2013: The Museum of London supported the previous HLF bid for the return of the Roman Kiln to Highgate Wood, but following the unsuccessful bid the original Working Group was disbanded. With the creation of the FOHRK (see above) it is hoped that this will refocus resources on the woodland archaeology and excavate some of the principal earthwork features. | | | | |

NATURAL ENVIRONMENT

| Policy 2: N | latural Environment | | Tim | ing | | |
|--|---|---|---------|------------|-------------|-----------|
| new conserva population wil diversity will | with standards structure will be conserved with ation areas created and managed. The oak I be conserved and its age class extended; species be maintained and enhanced. A programme of conitoring will be implemented to inform future CMP. | Responds to issue, vulnerability or opportunity | Ongoing | Short term | Medium term | Long term |
| Policy 2(a) | Develop a prescriptive management strategy to guide the conservation of the oak and hornbeam population over the next 10 years and beyond. Achievements since 2013: A new Woodland Management Plan was drafted and presented to the Highgate Consultative Group in May 2018. This compliments the current Conservation Management Plan, providing a more detailed description of the current woodland management, creating a series of new compartments and establishing prescriptions for future woodland management going forward 2027/8. The vision and objectives mirror those in the Conservation Management Plan. The new Woodland Management Plan also addresses more recent issues such as Climate Change and Biosecurity. | 2(b) Woodland Management Plan 2017- 2027 | | x | | |
| Policy 2(b) | Work closely with other City of London Open Spaces, the Forestry Commission and other tree health organisations to plan and protect against present and forthcoming tree disease threats. Achievements since 2013: With the arrival of Oak Processionary Moth (OPM) on Hampstead Heath in 2015, and in Queen's Wood in 2017 OPM surveys were carried out In Highgate Wood from 2016 onwards, including by independent surveyors commissioned by the Forestry Commission. In June 2018 the first OPM nests were found in Highgate Wood and have subsequently been removed but will undoubtedly return next year in 2019. Work also continues to monitor oak decline within the oak population and in 2017 an external consultant provided advise on potential new sites for conservation areas which have been followed up. | 2(d) Started in 2010 and ongoing Oak decline survey | | | × | |
| Policy 2(c) | Promote research opportunities with students or post graduates with a focus on vulnerabilities of woodland species, in particular the decline of the oak standards. Achievements since 2013: A Research Fellow at the Institute of Zoology at Regents Park (ZSL) conducted a survey of hedgehogs during the summer in 2017, in and around greater North London, from Alexandra Palace, | 2(d) Oak decline survey | | | | х |

| Policy 2: Natural Environment | | | Tim | ing | | |
|---|--|---|---------|------------|-------------|-----------|
| new conserva population will diversity will I | | Responds to issue, vulnerability or opportunity | Ongoing | Short term | Medium term | Long term |
| | Highgate and Queen's Woods, parts of Hampstead Heath, and then Regent's Park. The aim is to find out where hedgehogs still live in our parks and neighbouring gardens and use this information to better understand how we might be able to improve conditions for our urban hedgehogs. The Ecology Team assisted with the survey in Highgate Wood during June using a network of cameras installed across the site. Numbers of hedgehog sightings have dropped dramatically since 2012, so the single hedgehog sighting during the four week survey was not really a great surprise. Golder's Hill Park in contrast has a thriving population and may be an important refuge site for this threatened species. The ZSL survey has also provided opportunities to monitor the fox population and this is now the subject of a separate PhD project. | | | | | |
| Policy 2(d) | Strengthen links with London Borough of Haringey and consider opportunities to create and enhance 'green corridors' and coordinate habitat management across local Ancient Woodland sites and raise awareness of this vulnerable habitat. Achievements since 2013: The main focus here has been on trying to save individual ancient or veteran trees in the immediate area threatened by development, subsidence claims or safety issues. In 2015 a joint action formed by members of Haringey Council, the Highgate Wood Consultative Group (HWCG), the Highgate Wood Manager, and the owners of an exceptional ancient hornbeam off Highgate North Hill, once part of Highgate Wood managed to save it from being felled due to alleged subsidence. The hornbeam was protected with a TPO and the case went to appeal as Haringey upheld the TPO. Sadly in 2016 a further attempt to save an oak in a rear garden in Church Road, also a survivor of the long lost southern part of Highgate Wood was not successful and the tree was felled. The Highgate Wood Manager and Tree Officer hosted a London Tree Officer's Seminar in 2017 at Kenwood House, which highlighted the plight of veteran and historic trees in the Highgate area to raise awareness of the loss of these irreplaceable trees. | 2(e) Working on OPM management | | | x | |
| Policy 2(e) | Manage and expand the existing coppice areas and seek opportunities to create new areas. | 2(f) Consultation | х | | | |

| Policy 2: Natural Environment | | | Tim | ing | | |
|---|---|--|---------|------------|-------------|-----------|
| new conserva population will diversity will | with standards structure will be conserved with ation areas created and managed. The oak I be conserved and its age class extended; species be maintained and enhanced. A programme of onitoring will be implemented to inform future CMP. | Responds to issue, vulnerability or opportunity | Ongoing | Short term | Medium term | Long term |
| | Achievements since 2013: The latest Conservation area created in 2017 is next to the 2012 area, with the intention of creating a larger area and allowing coppicing operations in the 2017 area to increase light levels in the 2012 conservation area. This was part of a number of recommendations made to the Highgate Wood Team in March 2017 by an external Woodland Consultant based in South London. We have also carried out a series of smaller conservation areas in 2017 and 2018 focusing on hornbeam coppice that has been badly bark stripped. | of coppicing. 2017 area next to 2012 area | | | | |
| Policy 2(f) | Monitor the oak standard population as a keystone species, prolong its longevity and continue restocking operations. Achievements since 2013: The oak decline survey started in 2010 continues every summer and in 2019 will complete its tenth year. The survey results presented to the HWCG in May 2018 based on date collected between 2011 and 2017 showed two scenarios, a complete loss of the existing stock of mature and veteran status oaks by 2120, or a more gradual model showing steady loss over the next two hundred years. After nine years we now have data which gives us a much greater understanding of the extent and rate of decline and more latterly regeneration, but the surveys real value will be in another 10 years and beyond. Restocking is taking place including the planting of Hampstead Heath oaks in the 2017 Conservation area, and we are also raising seedling oaks on site to plant out later this year. | 2(h) As above. Now using oak seedlings from HH | | | | |
| Policy 2(h) | Encourage the Conservation and Arboricultural Staff on Hampstead Heath to become involved in the management of the Wood and explore the possibilities of learning from other CoL sites. Achievements since 2013: With the arrival of OPM on Hampstead Heath in 2015 and the increasing frequency of severe weather events in the last 5 years, the Tree Team now visit Highgate Wood monthly, sometimes more often. The Tree Team provide opportunities for the Highgate Team to work at other City of London Open Spaces, notably Burnham Beeches, and Epping Forest, and develop their knowledge and understanding of woodland management and tree safety. In 2017 The Highgate Wood Team also visited a managed | 2(c) HH Tree Team visiting HW monthly | | | x | |

| Policy 2 | | Tim | ing | | | |
|--|--|---|---------|------------|-------------|-----------|
| The coppice with standards structure will be conserved with new conservation areas created and managed. The oak population will be conserved and its age class extended; species diversity will be maintained and enhanced. A programme of survey and monitoring will be implemented to inform future review of the CMP. | | Responds to issue, vulnerability or opportunity | Ongoing | Short term | Medium term | Long term |
| woodland in Croydon to develop ideas which could be applied in Highgate Wood. | | | | | | |

COMMUNITY AND RECREATION

| Policy 3: Community and recreation | | | Tim | ing | | |
|--|--|--------------|-----|-----|-------------|-----------|
| Wood will contain the sentence of the sentence | The wide range of recreational facilities and uses of Highgate Wood will continue to be provided, actively promoted and enhanced. The City of London will continue to engage with schools, interest groups (e.g. London Wildlife Trust) and the general public to ensure that the Wood's importance and range of facilities is fully understood and used. | | | | Medium term | Long term |
| Policy 3(a) | Build on existing relationships with the local community and stakeholders to form a dedicated Friends of Highgate Wood group formed around a core group of volunteers. Develop volunteering activities through Heath Hands and increase sessions. Achievements since 2013: No Friends of Highgate Wood has been formed, but significant progress on developing and increasing Heath Hands involvement in conservation work and woodland management have been made in Highgate Wood since 2013. There were 20 Heath Hands sessions in 2013/14, and in 2017/18 the number of sessions had increased to 28, with a total of 598 volunteer hours recorded. There has been a steady increase in size of the group, and most sessions now have anything up to 12 volunteers attending. | 3(a) and (q) | x | | | |
| Policy 3(b) | Improve links with young people and youth community groups. Achievements since 2013: Further attempts have been made to include local schools, primary and secondary on the HWCG including this year during the Spring and Summer period, but without success. Fortismere have been proactive in trying to support the Highgate Wood Team with large number of pupils visiting the site during the GCSE period, but there has been no interest in taking this further and involving them with HWCG. | 3(c) | | | x | |

| Policy 3(d) | Explore opportunities to host events that raise the awareness of the UK's woodland heritage and its vulnerability. Achievements since 2013: The Highgate Wood annual walks programme includes a number of walks where the public are made aware of the vulnerability of the woodland environment is highlighted. This has become more apparent in the last 5 years with the increasing visitor number s and level of activities both licensed and non-licensed. The Highgate Wood Manger has also presented a number of Seminars on Ancient Woodland and its importance to the Hampstead Heath Consultative Group and also other London Tree and Woodland Professionals. | 3(f) Community Heritage Day | | × | × | |
|-------------|--|--|---|---|---|--|
| Tolicy 3(d) | Achievements since 2013: This has not been achieved for a number of reasons; poor quality of walking surface especially in the winter months, and conflicting priorities. | - 3(II) | | X | | |
| Policy 3(e) | Explore options to resolve conflicts between sports people and those enjoying the field area on weekends. Achievements since 2013: This issue seems to have largely diminished. There were a number of incidents involving footballers and dogwalkers, but after challenging some of the teams about unrelated bad behavior this issue has disappeared. | 3(k) | | x | | |
| Policy 3(f) | Explore feasibility of increasing charges for hiring out the facilities and explore all avenues for marketing and income generation. The charitable status of the organisation should be highlighted. Achievements since 2013: There are now 8 organisations or individuals paying to use Highgate Wood. In 2017 these activities were collectively generating £15,383.00 which nearly three times more than the revenue from the cricket and football bookings. The current fees and charges are in the process of being reviewed and the opportunity for increasing income should be considered, but also needs to be approached with some caution as large increases may force some current users to go elsewhere. | 3(m) Licenced activities increased with income | | × | | |
| Policy 3(g) | Promote public access but ensure careful monitoring of visitor numbers and restrict access to sensitive ecologically and archaeologically sensitive areas. Achievements since 2013: This is the subject of considerable discussion at present; and was raised at the HWCG meeting in 2017 and 2018. Visitor number have increased significantly since 2013, with the growing | 3(o) | x | | | |

| | popularity of forest schools and other activities attracting 3138 additional visitors (mainly children) in 2017. The two most frequent activities are a pre-school nursery group and a forest school and they use specific areas in the woodland that are monitored for tree safety and ground compaction. | | | |
|-------------|--|--------------------|---|--|
| Policy 3(h) | Increase knowledge of and links to Queen's Wood through use of signage, websites, leaflets, maps and electronic information. Achievements since 2013: Highgate Wood have strengthened the links with Queen's Wood, and have been involved in Bat Walks, and a series of walks comparing Queen's Wood and Highgate Wood, looking at Geology, Natural Regeneration and a forthcoming walk on Oak decline. Queen's Wood volunteers have a stall at Community Heritage Day every year to promote the Friends of Queen Wood and recruit new members. | 3(g) Dual walks | x | |

BUILT ENVIRONMENT

| Policy 4: Built environment | | | Tim | ing | | |
|---|--|--------------------|------------|-------------|-----------|---|
| The condition maintained and site furniture possible and I the woodland general assum is deemed to ecology or e architectural of merit. | Responds to issue, vulnerability or opportunity | Ongoing | Short term | Medium term | Long term | |
| Policy 4(a) | Investigate options to create a small car park for visitors with mobility difficulties close to Onslow Gate. Achievements since 2013: This has been the | 4 (a) and (d) | | * | | X |
| | subject of considerable debate and due to several regular visitors with disabilities expressing their opposition to the proposal, the proposal has not been followed up. | | | | | |
| Policy 4(b) | Re-configure the layout of the existing café building to improve kitchen facilities and to increase the capacity for indoor dining. | 4(b) | | × | | х |
| | Achievements since 2013: The installation of a kiosk serving light snacks and refreshments has helped capacity issues. | | | | | |
| Policy 4(c) | Rationalise vehicle deliveries and restrict vehicle movements throughout the site. | 4(a) Electronic | | x | | |
| | Achievements since 2013: In June 2017 the vehicle gates at Onslow entrance were converted over to an electric system, with remote opening and closing controlled by the Highgate Wood Team. This has had a major | gates | | | | |

| | impact on vehicle deliveries to the café and prevents vehicles entering the site without authorisation. A large secure storage box has been installed just inside Onslow gate so that café deliveries can be dropped off without having to drive into the site. In addition, a post box has been installed on the gates so that Royal Mail can drop off post without needing to drive into the Wood. These measures collectively have reduced vehicle movements and improved the experience of visitors visiting the site. | | | | |
|-------------|--|-----------------------------------|---|---|---|
| Policy 4(d) | Promote access for all and ensure existing provision is DDA compliant. Achievements since 2013: In August and September of 2013 we asked for advise from the Head of the City of London's Access Team, who visited the site and made a number of recommendations. The map on the Highgate Wood Website was revised to show which gates are accessible to those with mobility problems, and highlighted the Onslow Gate for those using mobility scooters which have a wider wheel base than standard wheelchairs. | 4 (d) and (e) | × | | |
| Policy 4(e) | Improve environmental performance of buildings throughout the wood e.g. insulation of lodges, updating heating systems and photovolvaic installation. Achievements since 2013: In September 2013 a new 7.68Kw photovoltaic installation was commissioned installed by City Surveyors. This system is now used to charge an electric vehicle, and a series of other battery operated tools, including a hedge trimmer, leaf blower, and small chainsaws. The installation generates an average 5,500kw annually. | 4(f) PVs on Machine shed | | | x |
| Policy 4(f) | Increase the range of play equipment to cater for children in the 7 – 10 age group. Achievements since 2013: Several new play units installed since 2013. | 4(g) | | x | |





Site Boundary



Grass



Area where bluebells



Site of ancient pottery kilns AD 50-150



Existing footpath network



Mature wild service tree



Wood bank/ woodbanks or site of historic importance



Existing compartment areas



The Hollies (bird sanctuary)



Existing conservation areas



Meadow area



Option for alternative small car park for visitors with mobility difficulties



Next phase conservation areas



Pedestrian priority zones



Consider upgrading desire line to create new footpath



Re-configure the layout of the existing cafe building to improve kitchen facilities and to increase the capacity for indoor dining.



Diversify the woodland edge to enhance the ecological value and to address safety concerns.





Figure 10.2: Woodland Management Plan - selected specific management proposals



11 Implementation

- 11.1 The delivery of the revenue and capital actions outlined in the preceding sections (and illustrated in Figure 10.1 Masterplan) will be co-ordinated by the CoL team led by the Highgate Wood Manager.
- 11.2 Each of the actions will be prioritised into a series of short, medium and longer-term action plans and will be included in the Open Spaces Department's business planning process. These tasks will then be incorporated into the North London Open Space Division's Annual Work Programmes.

AVOIDING HERITAGE IMPACTS

Avoiding risks during the implementation stage

- II.3 In order to avoid risks to the heritage features during the implementation of the proposals, the following measures should be considered and reviewed:
 - Tree removals and work to understory vegetation should be avoided from early March to August to avoid disturbance to breeding birds
 - Work should be carried out by CoL staff with the appropriate skills and knowledge or reputable and suitably qualified contractors
 - Allowances should be made for archaeological watching brief where required
 - Close supervision of capital works should take place by a contract administrator and the contractor's site agent
 - Plan for sufficient staffing levels to deliver the revenue projects and in particular and the delivery of annual conservation tasks

Design development and additional information required

- 11.4 If the masterplan proposals and actions are to be implemented as part of one contract then a multi-disciplinary team would need to be formed to carry out additional surveys and design work. The team is likely to include:
 - Ecologists
 - Arboriculturist
 - Landscape Architect
 - Architects
 - Structural and Services Engineer
 - Quantity Surveyor
 - CDM co-ordinator

PERMISSIONS AND AGREEMENTS

Planning permission may be required for some aspects of the work including the extension of the education centre and the creation of a new car park. Tree works consent may also be required.

FUNDING

- 11.6 The CMP identifies a number of actions that will require additional funding. The following funding streams may be applicable for Highgate Wood:
 - Heritage Lottery Fund
 - English Woodland Grant Scheme
 - Natural England's Access to Nature Scheme

12 Adoption of the CMP and review

- 12.1 The Conservation Management Plan will be continually reviewed, revised and re-written. The cycle of the CMP is to:
 - Adopt the CMP
 - Operate according to the vision and policies held within the CMP
 - Monitor the operation of the CMP
 - Review the working of the CMP
 - Reviewing the CMP to ensure that the vision and policies contained therein remain valid with time and changing circumstances

MONITORING THE CMP

- 12.2 CoL will be responsible for carrying out monitoring of all capital and management works to ensure that these are being carried out satisfactory. The Highgate Wood Manager will be responsible for the day-to-day implementation of the CMP and for ensuring that all relevant staff members are involved in the monitoring review of the CMP.
- 12.3 In addition, the following methods of monitoring and review will be implemented:
 - Consultation with stakeholders, users of the Woods and those not using the site but living within its expected catchment area, to ascertain whether the vision and policies contained within the CMP still reflect the community's requirements.
 - All key CoL staff will hold an annual internal meeting to monitor standards, to measure progress and to consider the success of the nature conservation works.
 - Feedback from the annual Green Flag and Green Heritage awards.
 - Review of comments received through GreenSTAT.
- 12.4 The CMP covers a period of 10 years and will be subject to continual review annually to enable any improvements and alterations to be made as necessary.

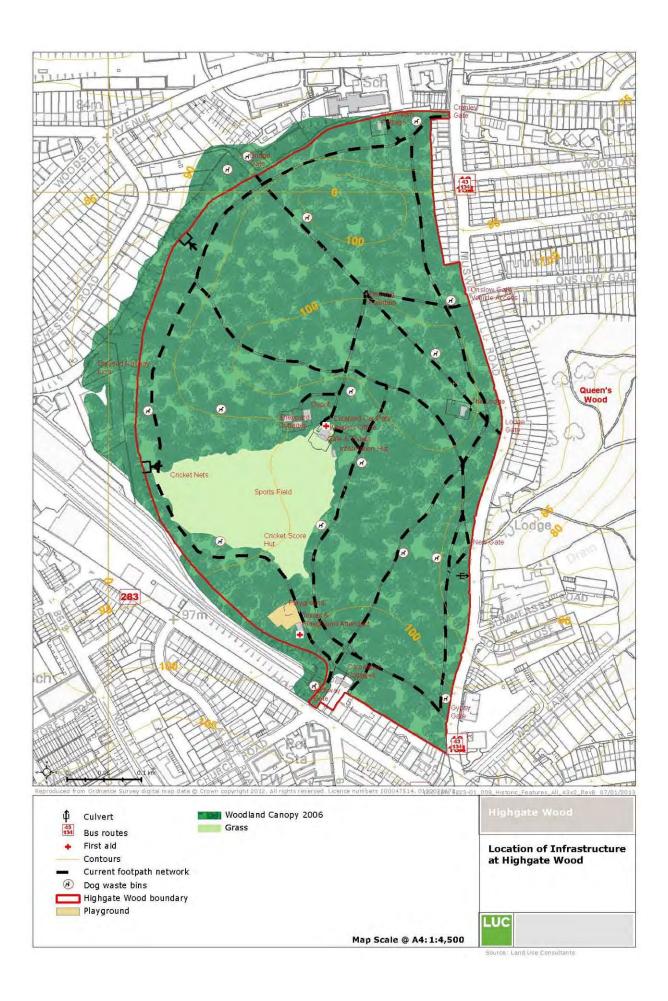
 The CMP was reviewed in October 2018 and will be formerly rewritten in the 10th year.

DOCUMENT INFORMATION

Setting Value

Appendix I

Location of infrastructure at Highgate Wood



Appendix 2

Plan charting the losses of Highgate Wood during the 19th and 20th centuries





Current extent of Highgate Wood covering an area of approximately 28 hectares.



1813: The construction of Archway Road resulted in the division of southern section of Highgate Wood, which subsequently resulted in the loss of approximately 15 hectares of woodland.



1870's: The construction of the Alexandra Palace railway line resulted in the division of the western section of Highgate Wood and the loss of approximately 1 hectare of woodland.



1870's to 1930's: The Northern Line and Lanchester Road developments led to a further loss of approximately 10 hectares of woodland.

Appendix 2: Losses of Highgate Wood during the 19^{th} and 20^{th} centuries

Appendix 3

Protected species recorded at Highgate Wood

Table 5.1: Protected/ flagship species recorded at Highgate Wood and associated with ancient high canopy/ open oak and hornbeam woodland

| Species | Designations |
|-------------------------|---|
| Flora | |
| Bluebell | Haringey BAP priority |
| Bidebell | Wildlife and Countryside Act Schedule 8 |
| Wild service tree | Haringey BAP priority |
| lvy | Haringey Flagship |
| Hornbeam | Haringey Flagship |
| Rosebay willowherb | London Flagship |
| | UK BAP priority |
| Podoschypha multizonata | London BAP priority |
| | Haringey BAP priority |

Table 5.3: Protected/ flagship species recorded at Highgate Wood and associated with grassland and wildflowers within selected coppiced areas

| Species | Designations |
|---------------------------|---------------------|
| Moths | |
| Shoulder-striped wainscot | UK BAP priority |
| Shoulder-striped wantscot | London BAP priority |
| Rosy minor | UK BAP priority |
| Rosy Illinoi | London BAP priority |
| Rustic | UK BAP priority |
| Rustic | London BAP priority |
| Blood vein | |
| Mullein wave | UK BAP priority |
| Trunchi wave | London BAP priority |
| Small phoenix | UK BAP priority |
| Sman process | London BAP priority |
| White ermine | UK BAP priority |
| vvince crimine | London BAP priority |
| Buff ermine | UK BAP priority |
| Bull et filline | London BAP priority |
| Garden dart | UK BAP priority |
| Gai dell' dal t | London BAP priority |
| Small Square-spot | UK BAP priority |
| Sman square-spot | London BAP priority |

| Speckled wood | London Flagship | | |
|-------------------------|--|--|--|
| Oak hook tip moth | UK BAP priority | | |
| Oak hook-tip moth | NERC S41 | | |
| Lunar vallous underwing | UK BAP priority | | |
| Lunar yellow underwing | NERC \$41 | | |
| Mouse moth | UK BAP priority | | |
| Prouse moun | London BAP priority | | |
| Cuor de gran | UK BAP priority | | |
| Grey dagger | London BAP priority | | |
| Mottled rustic | UK BAP priority | | |
| Protued rustic | London BAP priority | | |
| Small emerald | UK BAP priority | | |
| Sman emerald | London BAP priority | | |
| Brindled beauty | UK BAP priority | | |
| Britidled beauty | London BAP priority | | |
| Powder quaker | UK BAP priority | | |
| rowder quaker | London BAP priority | | |
| Small heath | UK BAP priority | | |
| Sman neath | London BAP priority | | |
| | UK BAP priority | | |
| White-letter hairstreak | London BAP priority | | |
| | Haringey BAP priority | | |
| Toadflax Brocade | | | |
| | I and the second | | |

Table 5.4: Protected/ flagship bats recorded at Highgate Wood and associated with scrub regeneration within selected coppiced areas including birch, sallow and blackthorn

| Species | Designations |
|-----------------|--|
| Bats | |
| | London BAP priority |
| 45 Pipistrelles | Wildlife and Countryside Act Schedule 5 |
| To repistrelles | Conservation Regulations 1994 Schedule 2 |
| | Habitat and Species Directive Annex 2np |
| | UK BAP priority |
| | London BAP priority |
| EE Dinictuallos | Haringey BAP priority |
| 55 Pipistrelles | Wildlife and Countryside Act Schedule 5 |
| | Conservation Regulations 1994 Schedule 2 |
| | Habitat and Species Directive Annex 2np |

| UK BAP priority |
|--|
| London BAP priority |
| Wildlife and Countryside Act Schedule 5 |
| Conservation Regulations 1994 Schedule 2 |
| Habitat and Species Directive Annex 2np |
| London BAP priority |
| Wildlife and Countryside Act Schedule 5 |
| Conservation Regulations 1994 Schedule 2 |
| Habitat and Species Directive Annex 2np |
| UK BAP priority |
| London BAP priority |
| Haringey BAP priority |
| Wildlife and Countryside Act Schedule 5 |
| Conservation Regulations 1994 Schedule 2 |
| Habitat and Species Directive Annex 2np |
| London BAP priority |
| Wildlife and Countryside Act Schedule 5 |
| Conservation Regulations 1994 Schedule 2 |
| Habitat and Species Directive Annex 2np |
| London BAP priority |
| Wildlife and Countryside Act Schedule 5 |
| Conservation Regulations 1994 Schedule 2 |
| Habitat and Species Directive Annex 2np |
| |

Table 5.5: Other protected/ flagship species recorded at Highgate Wood

| Species | Designations |
|-------------|--|
| | UK BAP priority |
| | London BAP priority |
| Stor hootle | Haringey BAP priority |
| Stag beetle | Wildlife and Countryside Act Schedule 5 |
| | Conservation Regulations 1994 Schedule 2 |
| | Habitat and Species Directive Annex 2np |
| Mining bees | |
| Bumblebees | |
| | UK BAP priority |
| Hedgehog | London BAP priority |
| | Haringey BAP priority |

| Smooth newt | Wildlife and Conservation Act Schedule 5 |
|------------------|--|
| Native goldenrod | Haringey BAP priority |

Table 5.7: Protected/ flagship birds recorded at Highgate Wood and associated amenity grassland

| Species | Designations | |
|---------------------------|---|--|
| Birds | | |
| Lesser spotter woodpecker | UK BAP priority | |
| Lesser spotter woodpecker | London BAP priority | |
| | UK BAP priority | |
| Song thrush | London BAP priority | |
| | Red listed | |
| Sparrow hawk | Haringey Flagship | |
| Great spotted woodpecker | London Flagship | |
| C. P. | UK BAP priority | |
| Starling | London BAP priority | |
| Long-tailed tit | Haringey Flagship | |
| | UK BAP priority | |
| Dunnock | London BAP priority | |
| | Amber listed | |
| Blackbird | Haringey Flagship | |
| Robin | Haringey Flagship | |
| Wren Haringey Flagship | | |
| Redwing | Wildlife and Countryside Act Schedule I Part I | |
| Tawny owl | | |
| Nuthatch | | |

| Appendix 4 |
|--|
| |
| |
| |
| |
| xample of an events calendar for Highgate Wood |

Highgate Wood diary of events 2011

| Month | Event | |
|-----------|---------------------------------------|--|
| March | Birds and their song walk | |
| April | The story telling tree | |
| April | Historical walk | |
| | Spring guided walk | |
| May | Birds and their song walk | |
| | Tree identification walk | |
| | Insect safari | |
| June | Evening bat watch | |
| | Come meet the bees | |
| | Evening bat watch | |
| | Bushcraft skills (children session) | |
| July | Bushcraft skills (adult session) | |
| | The story telling tree | |
| | Summer guided walk | |
| | Great green picnic | |
| | Birds of Bray (birds of prey display) | |
| | Bugs and butterflies | |
| August | Historical walks | |
| | Wildwood play day | |
| | Evening bat watch | |
| | City critters circus play day | |
| | Evening bat watch | |
| September | Heritage day | |
| | Moth identification evening | |
| October | Walk to look at fungi | |
| October | Autumn guided walk | |
| November | Tree and fungi walk | |
| December | Winter guided walk | |

Appendix 5

Sport field management plan

City of London

MANAGEMENT PLAN FOR HIGHGATE WOOD PLAYING FIELD

Introduction

The sports field in the centre of Highgate Wood is a very important and popular feature. It is approximately 6.5 acres in size and is used on a formal and informal basis.

The purpose of this management plan is to firstly outline the history and current management of the sports field and secondly make recommendations for any improvements, in order to continue the high standards recently achieved and also to continue raising the standards.

General Description

The sports field has two main sporting activities played on it, (Football and Cricket). There are three football teams and four cricket teams. A small annual fee is charged. One of the football pitches overlaps the cricket outfield. Full football and cricket markings are set out before play and goalposts, nets and sightscreens erected. Changing facilities and showers are available for use by the teams and a score hut is provided for the cricket teams.

The cricket square is 29m X 29m, giving us 10 playing strips. The four cricket teams also have one evening a week allocated to them to use the practice nets situated at the north west area of the field.

The two practice nets have a hard Astroturf surface. They are opened at 8.00am and are closed 30 minutes prior to closing through the playing season. They are used on a first come basis. A minimal hourly fee for the hire of the nets is charged.

During the summer, a small number of local schools hire the field for their organised sports day. We provide the markings for the running tracks they require.

During the week a small number of local schools that do not possess sports grounds use the field for informal games.

In March 2001 three exercise stations were installed for general use:

- 1) Chin-up bars situated at the north west of the field.
- 2) Parallel bars situated at the south west of the field.
- 3) Sit up bench situated at the south of the field.

The two football pitches are of similar size (105m X 60m). One runs from north to south at the East Side of the field. The other runs east to west at the north side of the field. The pitch on the north side overlaps the outfield of the cricket, to the north of the Cricket Square.

Current Use

There are three football teams, which play alternate Saturdays and Sundays. Old Tollingtonians Football Club plays every Saturday with five teams in their club, each taking turns to play on our site. Enigma Football Club and Five Bells Football Club are our Sunday teams and play alternate Sundays.

There are four cricket teams, Metro Cricket Club and Strongroom Cricket Club who play alternate Saturdays. Palm Tree Cricket Club and Black Rose Cricket Club play alternate Sundays.

The Football Season runs from September to April and the Cricket Season runs from April to September.

Five schools use our facilities for their Sports Days through June and July, with many other local schools using our field for other sporting activities. (i.e.: Rounders, Running, Football, Rugby practice, Cricket).

The field is an open space for all to use on a daily basis from 7.30am to 15 minutes before dusk, (4.15pm winter – 9.30pm summer). The field is often used in our Guided Walks (from Nursery level to adult), as an example of different habitat and therefore the flora and fauna is different to that of the woodland.

Staffing

The site is managed and maintained using staff employed by the City of London Corporation, Open Spaces.

The staff consists of six; this includes the manager, who all assist with the duties involved in maintaining the field.

History

Early Ordnance Survey maps show the field to be a very prominent feature within the woodland. In the mid 1800's the field was known as The Brickfields, indicating that bricks were made from nearby clay and then dried on the field itself.

Football and Cricket appear to have been played on the field since 1900's.

In the Second World War barrage balloons were anchored on the east side of the field in front of the café as part of London's' Defences during the Blitz. The balloon was held down by cables attached to metal rings embedded into sunken concrete blocks. In dry summers the anchor points become visible, as there is insufficient water for the grass over the blocks, so it becomes parched. After the war, the Government of the day levelled the playing field in order to enhance it as a playing field for sports in gratitude for the part it played in defending London.

Drainage was laid in 1983 by a Youth Opportunities Scheme, overseen by their Supervisor. No aeration took place on the field until 1992. No overseeding took place until 1993. Feeding the grass with fertiliser started in 1993

Current Problems

The drainage that was carried out previously has been laid at the incorrect depth, as it is too close to the surface and the fall is inconsistent. The popularity of the wood and field has grown in recent years and this has led to compaction of the soil. Also due to recent abnormally wet weather this has led to persistent waterlogging in areas.

There is no rest time for the field as the football and cricket seasons run directly after each other.

Soil analysis carried out recently showed the pH levels on the football pitch running north to south was low.

Solutions

To alleviate the immediate drainage and compaction problem we have acquired a field aerator that enables us to spike the field up to a 6-inch depth. This will open up the soil structure to allow it to breathe and allow the grass roots to penetrate deeper. It splits the grass allowing it to tiller to produce a tougher and more resilient surface.

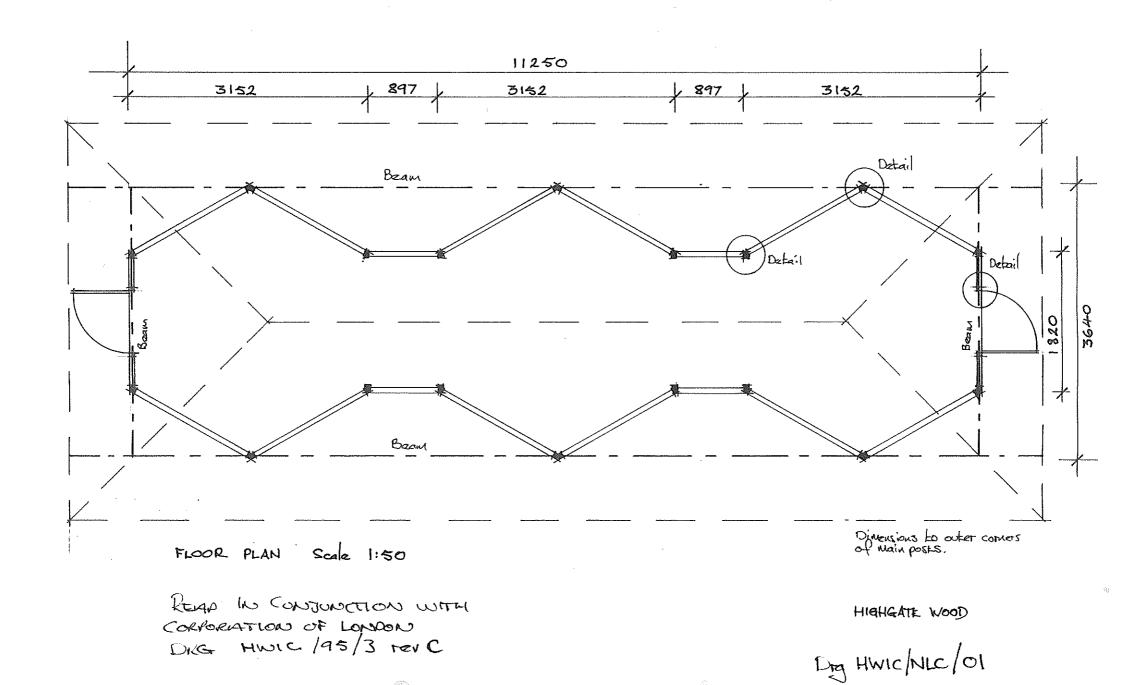
Overseeding now takes place in early October after the Cricket Season. This has bulked up the perennial grasses which are more suited to constant use, are better able to cope with all weather conditions and are able to compete more successfully with the weed grasses.

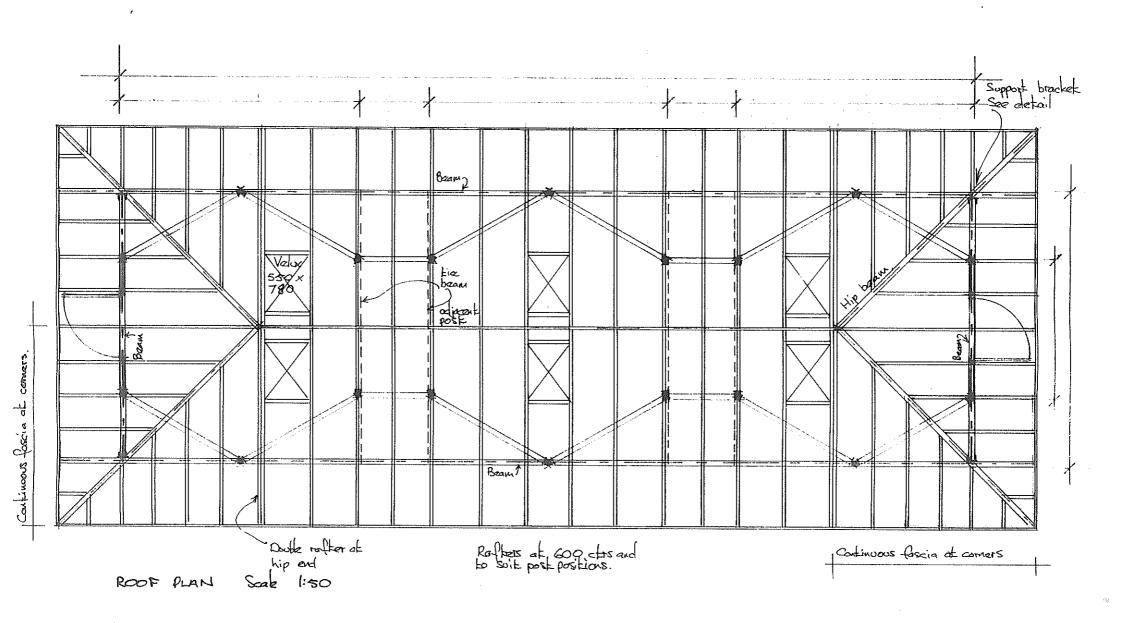
Over the last 5 years, the teams who play on the field and the groundstaff have seen a marked improvement in the playing surface, which helps with the playing quality. (See survey results).

Calcified seaweed has been distributed over the football pitch running from North to South to rectify the pH levels.

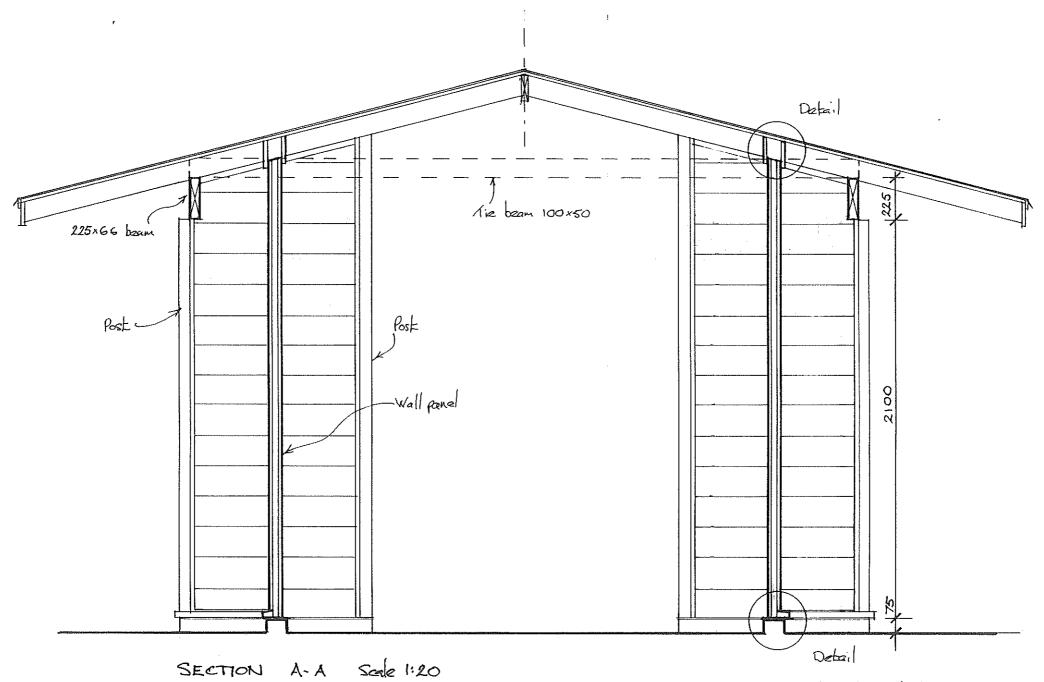
h:\hwood\mangpla2.doc

| Appendix 6 |
|--|
| |
| |
| |
| Original drawings and specification for the Education Centre |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |

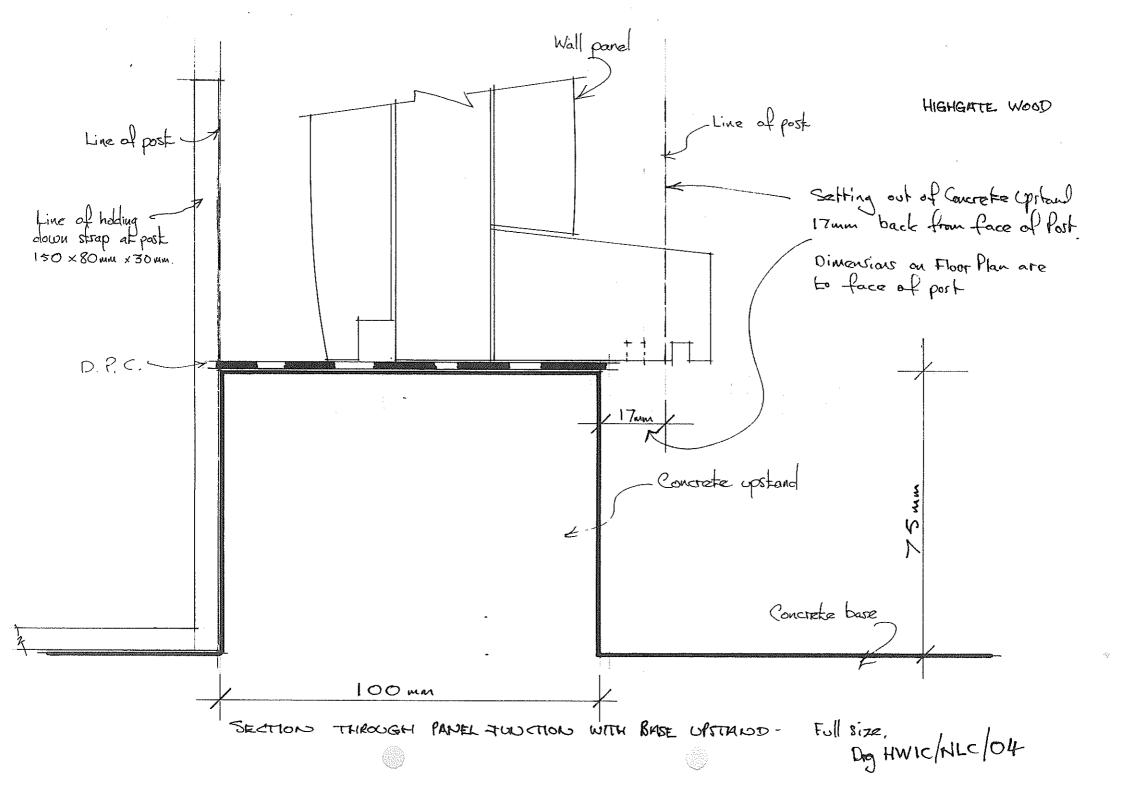


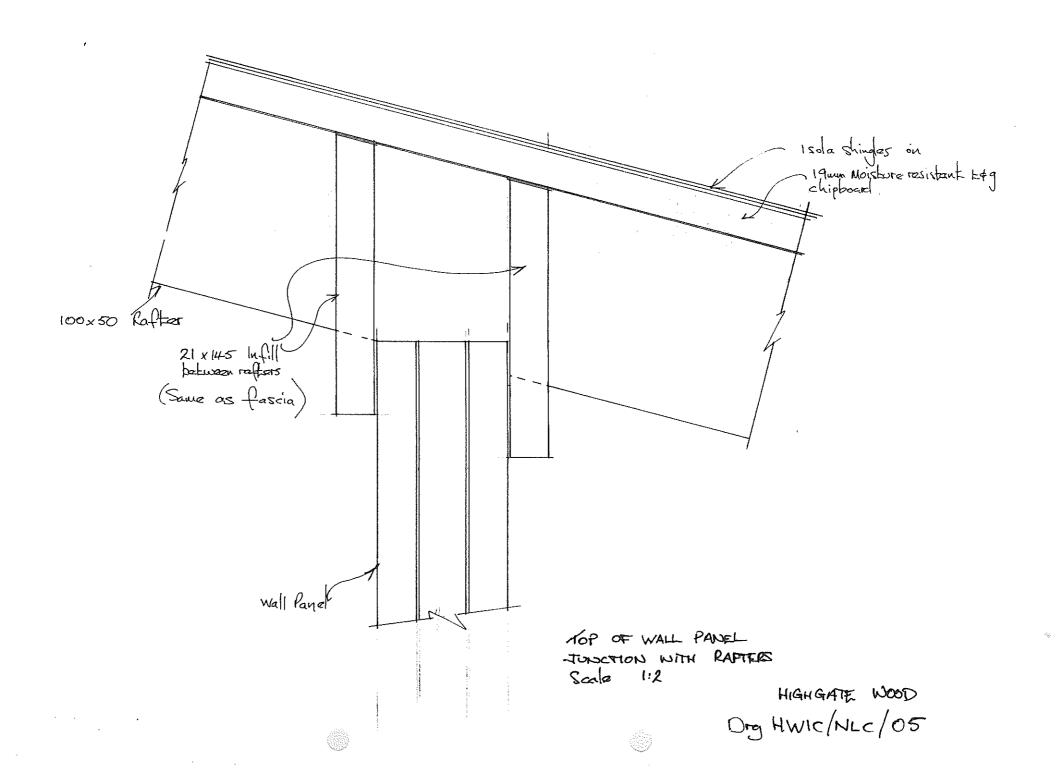


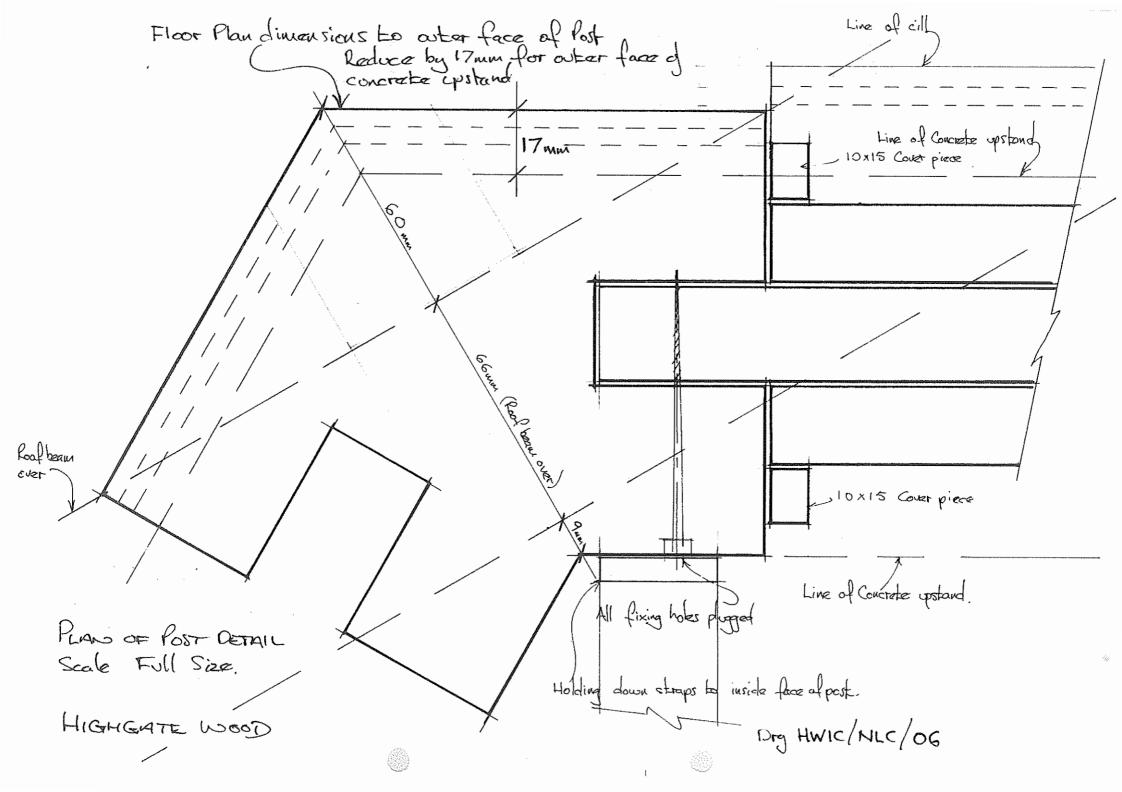
HIGHGATE WOOD
Dry HWIC/NLC/02

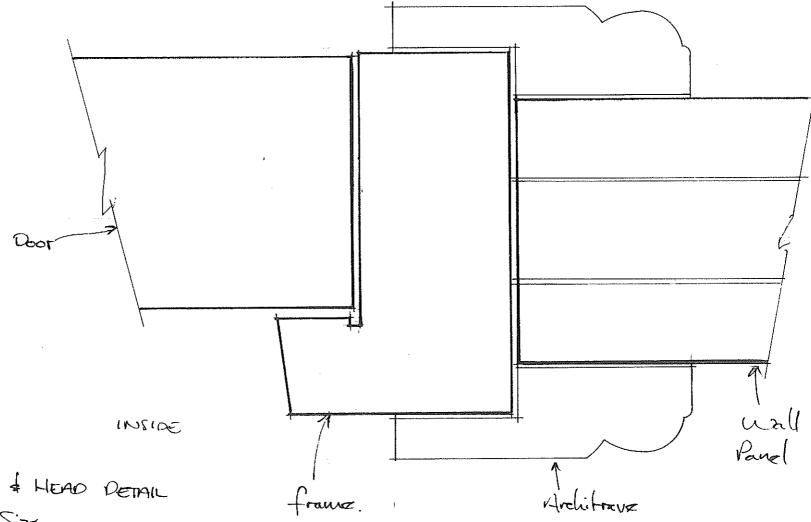


HIGHGATE WOOD Dry HWIC/NLC/03







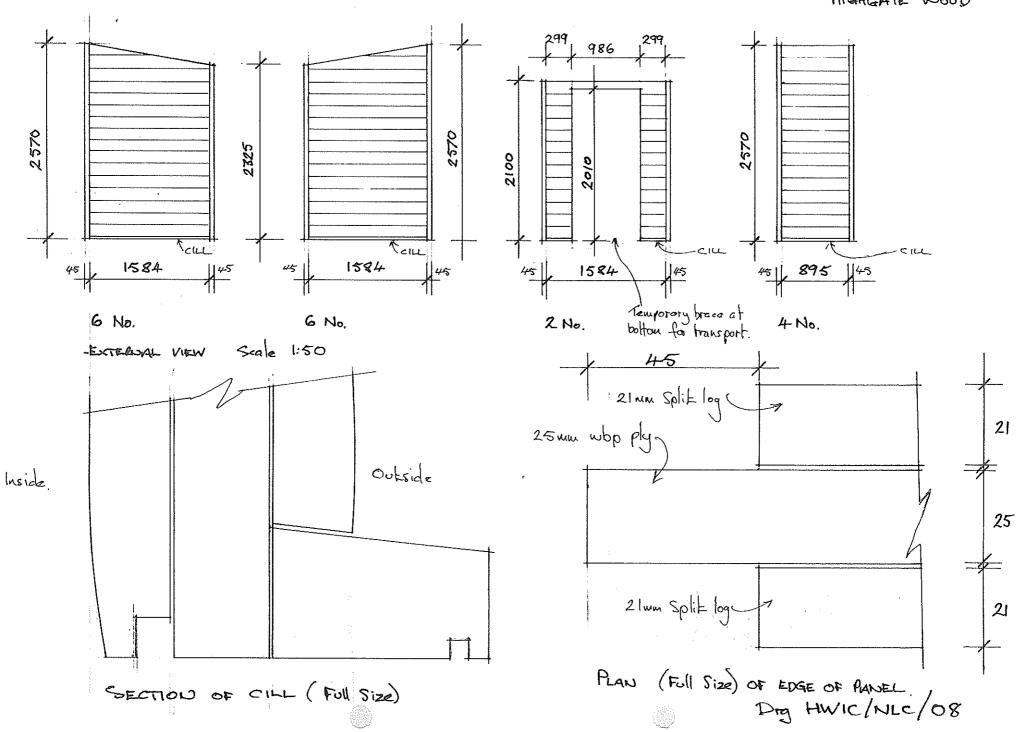


DOOR JAMB & HEAD DETAIL

Scale Full Size

HIGHGATE WOOD

Ing HWIC/NLC/07

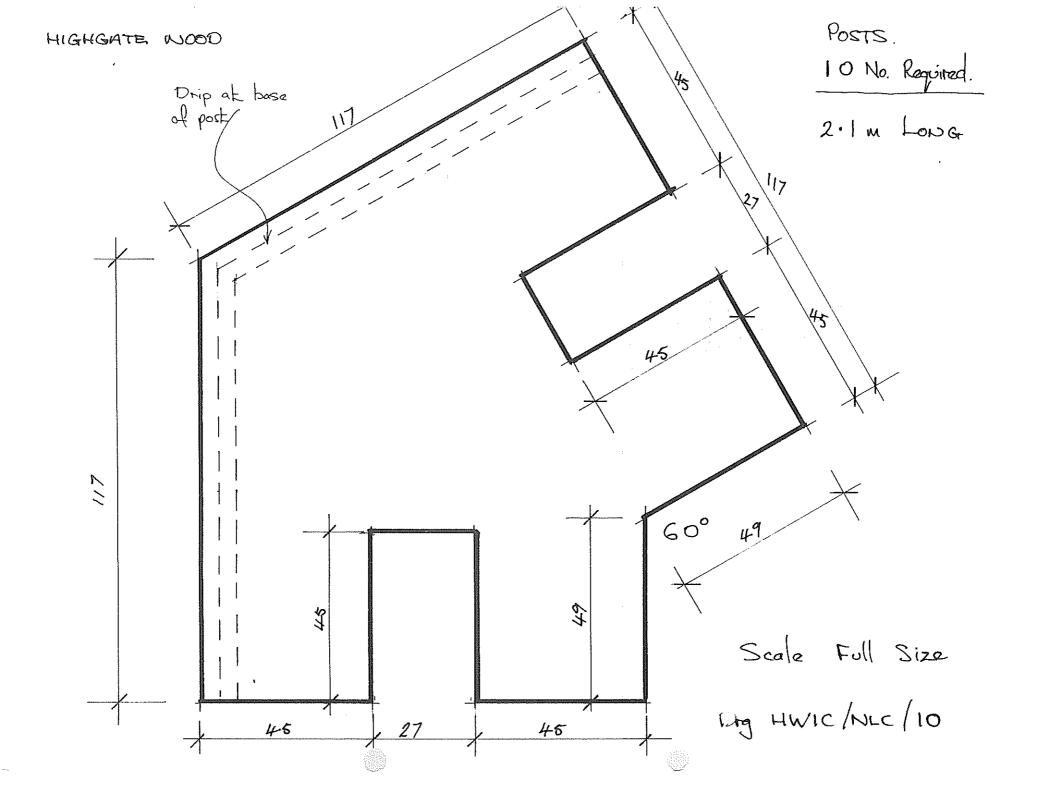


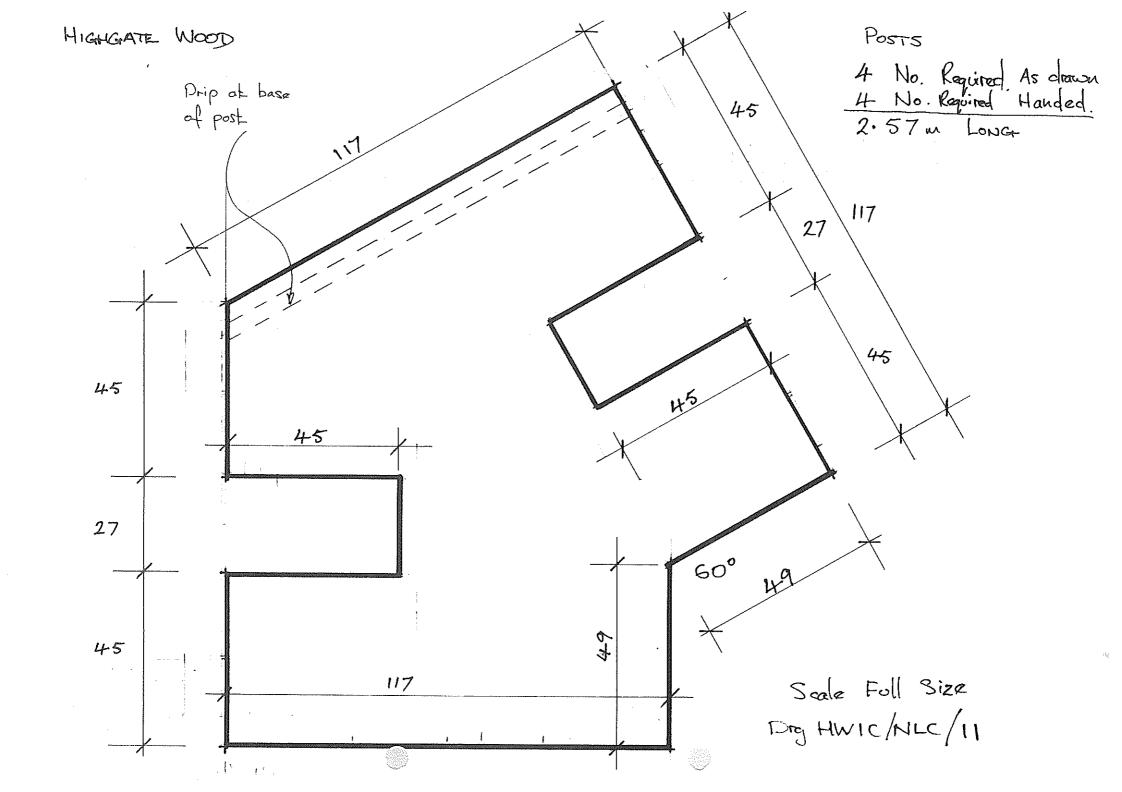
2687 98 x48 Raffer 66 1669 860

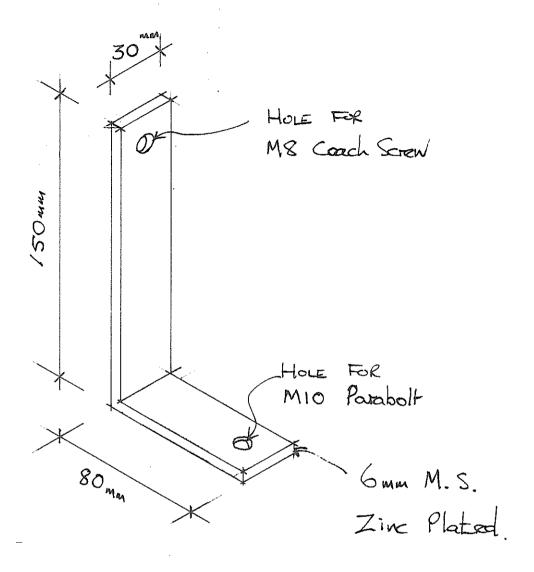
Seek 1:10 Highpoke Wood Information Contra

58 Nº required

Dry HWIC/NLC/09





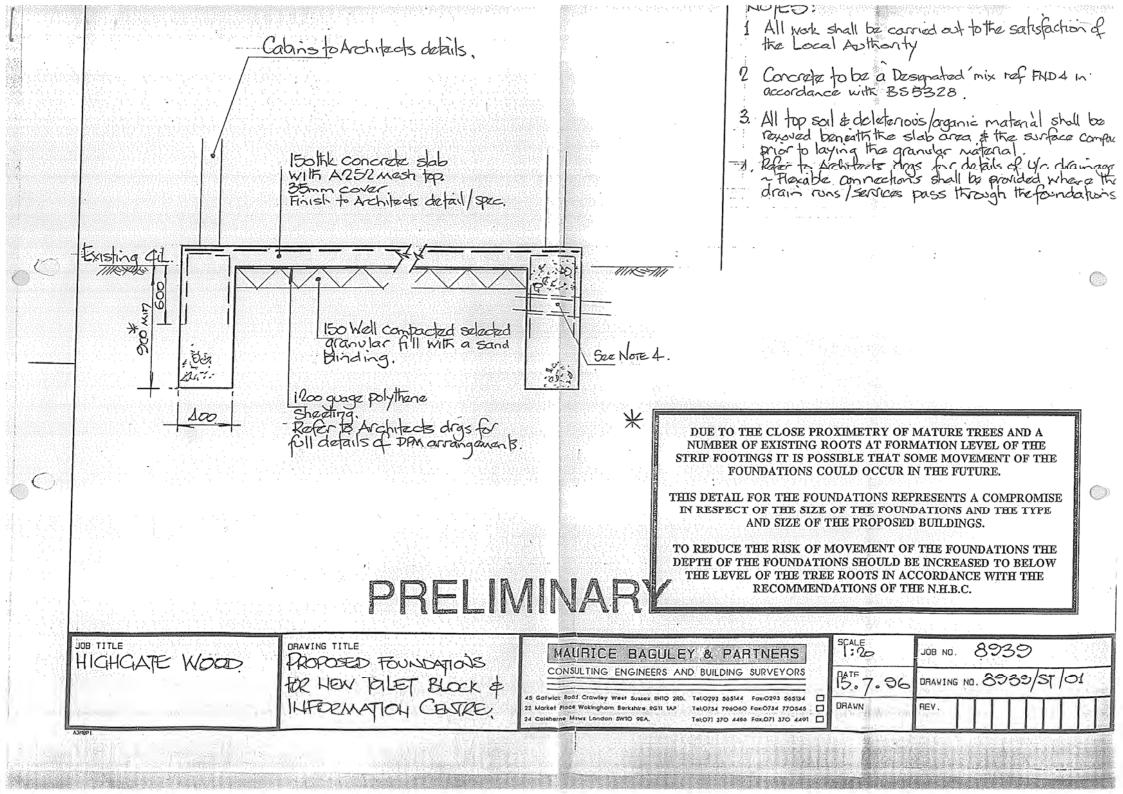


Seale 1:2

Highpote Wood Information Centre

18 No required.

Drg HWIC/NLC/12



Appendix 7

Prioritised objectives as developed by the Highgate Wood Advisory Group

Prioritised objectives as developed by the Highgate Wood Advisory Group

| | , , | |
|-----|---|--|
| | jectives for Highgate Wood | Number of Reponses (most responses = greatest priority) |
| He | ritage | |
| 1. | Conserve and enhance ancient coppice with standard woodland | 11 |
| 2. | Gain a more thorough understanding of Highgate Wood through a programme of survey and research | 2 |
| 3. | Explore all opportunities for interpretation and education | 4 |
| 4. | Protect earthworks throughout Highgate Wood | |
| Со | mmunity and recreation | |
| I. | Establish communication links with teenagers and secondary schools (Duke of Edinburgh) with a view to increase opportunities for activities and involvement of management of Highgate Wood. | 4 |
| 2. | Establish demand for and establish if require a Friends of Group. | 1 |
| 3. | Develop partnerships with health authorities, hospitals, surgeries to increase opportunities for activities to enhance physical and mental health, and wellbeing. | |
| 4. | Increase knowledge of and links to Park land walk and Queen's Wood etc. through use of signage, websites, leaflets, maps, electronic information. | 1 |
| 5. | Review sports charges and explore all avenues for marketing & income generation, including possibly schools & promote our charity status. | |
| Bio | diversity | |
| I. | To develop a prescriptive management approach to guide the appropriate conservation of HW and to maintain the oak population. | 7 |
| 2. | Promote public access but to balance use with nature conservation management operations through controlled movement around sensitive areas. | 2 |
| 3. | To promote and to protect the historical interest of HW providing interpretation and education of historic management operations. | |
| 4. | Improve the soil conditions throughout the site to encourage greater ground flora to encourage species resilient to a changing climate. | 1 |
| 5. | To establish partnership with local community groups and specialist organisations to identify potential funding streams and to promote education and to support future management. | I |
| 6. | Liaise with LB Haringey and neighbouring land managers to protect and promote the importance of HW within the local green infrastructure network. | |

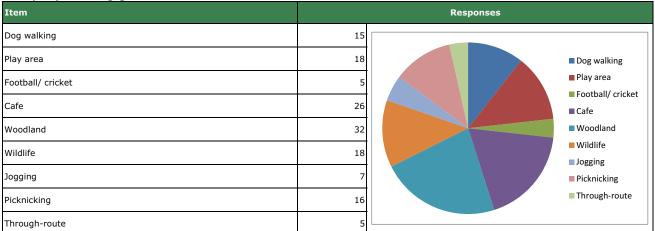
| Appendix 8 | 8 | | | |
|---------------------|-----------------|----------------|--------------|----------|
| | | | | |
| | | | | |
| Results of the Wood | he community co | onsultation ev | ents held at | Highgate |

Feedback from Heritage Day Consultation Event

Date of consultation: 2nd September 2012

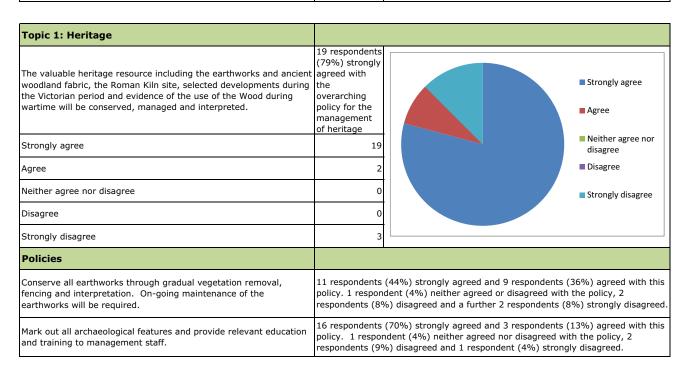
Location: Highgate Wood

1. Why do you visit Highgate Wood?



2. Comments on the draft vision for Highgate Wood and the policies for Theme 1: Heritage

| Item | Responses | | |
|--|-----------|---|--|
| Vision | | | |
| To ensure the continuity of Highgate Wood as a managed Ancient Woodland site, whilst maintaining its reputation as a safe environment for relaxation, recreation and education. This special character, combining with heritage features, and conservation value will be conserved and enhanced for the benefit of current and future generations. | | | Strongly agree Agree Neither agree nor |
| Strongly agree | 25 | , | disagree |
| Agree | 2 | 2 | ■ Disagree |
| Neither agree nor disagree | 0 | | ■ Strongly disagree |
| Disagree | 0 | | |
| Strongly disagree | 0 | | |



| 1 , | 14 respondents (64%) strongly agreed and 5 respondents (23%) agreed with this policy. 2 respondents (9%) and 1 respondent (4%) disagreed or strongly disagreed respectively. |
|-----|--|
| | 13 respondents (57%) strongly agreed with this policy and 4 respondents (17%) agreed. 6 respondents (26%) neither agreed nor disagreed. |
| | 13 respondents (57%) strongly agreed and 6 respondents (26%) agreed with this policy. 1 respondent (4%) neither agreed nor disagreed and 3 respondents (13%) disagreed. |

| Item | Responses | | |
|--|---|--|--|
| acciii | Responses | | |
| Policy 2: Natural Environment | | | |
| The coppice with standards structure will be conserved with new conservation areas created and managed. The oak population will be conserved and its age class extended; species diversity will be maintained and enhanced. A programme of survey and monitoring will be implemented to inform future review of the CMP. | 26 respondents (96%) strongly agreed with the overarching policy. 1 respondent (4%) agreed with the policy. | | |
| Strongly agree | disagree | | |
| Agree | ■ Disagree | | |
| Neither agree nor disagree | 0 ■ Strongly disagree | | |
| Disagree | 0 | | |
| Strongly disagree | 0 | | |
| Policies | | | |
| Develop a prescriptive management strategy to guide woodland management operations and the conservation of the oak and hornbeam population over the next 10 years. | 25 respondents (100%) strongly agreed with this policy. | | |
| Encourage the Conservation and Arboricultural Staff on Hampstead Heath to become involved in the management of the Wood and explore the possibilities of learning from other CoL sites. | 14 respondents (70%) strongly agreed and 5 respondents (25%) agreed with this policy. 1 respondent (5%) strongly disagreed. | | |
| a focus on vulnerabilities of woodland species, in particular the | 15 respondents (71%) strongly agreed and 4 respondents (19%) agreed with this policy. 1 respondent (5%) neither agreed or disagreed and 1 respondent (5%) strongly disagreed. | | |
| opportunities to coordinate habitat management across local Ancient | 18 respondents (72%) strongly agreed and 1 respondent (4%) agreed with this policy. 1 respondent (4%) neither agreed or disagreed. 3 respondents (12%) disagreed and 2 respondents (8%) strongly disagreed. | | |
| | 16 respondents (64%) strongly agreed and 4 respondents (16%) agreed with this policy. 4 respondents (16%) neither agreed nor disagreed and 1 respondent (4%) strongly disagreed. | | |
| | 23 respondents (85%) strongly agreed with the policy. 3 respondents (11%) agreed and 1 respondent (4%) disagreed. | | |
| Comments | | | |

- Control of parakeet population should be a priority

 I like parakeets and they don't seem to be displacing any other species leave them alone!

4. Comments on the policies for Theme Three: Community and Recreation

| Item | Responses |
|--|--|
| Policy 3: Community and recreation | |
| (e.g. London Wildlife Trust) and the general public to ensure that the Wood's importance and range of facilities is fully understood and | 25 respondents (86%) strongly agreed with the overarching policy for |
| Strongly agree | 25 Neither agree nor |
| Agree | disagree |
| Neither agree nor disagree | ■ Disagree |
| Disagree | ■ Strongly disagree |
| Strongly disagree | 0 |

| Policies | |
|---|--|
| Build on existing relationships with the local community and stakeholders to form a dedicated Friends of Highgate Wood group formed around a core group of volunteers. | 24 respondents (75%) strongly agreed with this policy. 6 respondents (19%) agreed, 1 respondent (3%) neither agreed nor disagreed and 1 respondent disagreed. |
| Improve links with young people and youth community groups. | 21 respondents (78%) strongly agreed and 6 respondents (22%) agreed with this policy. |
| Explore opportunities to host events that raise the awareness of the UK's woodland heritage and its vulnerability. | 20 respondents (71%) strongly agreed and 7 respondents (25%) agreed with this policy. 1 respondent (4%) neither agreed nor disagreed. |
| Develop a health and well-being programme and investigate Natural England's Greenspace Walking Scheme. | 16 respondents (62%) strongly agreed and 5 respondents (19%) agreed with this policy. 5 respondents (19%) neither agreed nor disagreed. |
| Explore options to resolve conflicts between sports people and those enjoying the field area on weekends. | 17 respondents (77%) strongly agreed and 3 respondents (14%) agreed with this policy. 2 respondents (9%) neither agreed nor disagreed. |
| Explore feasibility of increasing charges for hiring out the facilities and explore all avenues for marketing and income generation. The charitable status of the organisation should be highlighted. | 7 respondents (28%) strongly agreed and 4 respondents (16%) agreed with this policy. 5 respondents (20%) neither agreed nor disagreed, a further 5 respondents (20%) disagreed and 4 respondents (16%) strongly disagreed. |
| Promote public access but ensure careful monitoring of visitor numbers and restrict access to sensitive ecologically and archaeologically sensitive areas. | 18 respondents (62%) strongly agreed with the policy and a further 6 respondents (21%) agreed. 3 respondents (10%) neither agreed nor disagreed and 2 respondents (7%) strongly disagreed. |
| Increase knowledge of and links to Queen's Wood through use of signage, websites, leaflets, maps and electronic information. | 20 respondents (59%) of respondents strongly agreed with this policy. 6 respondents (17.5%) agreed with the policy. 6 respondents (17.5%) neither agreed nor disagreed with the policy. 2 respondents (6%) disagreed. |
| Comments | |

5. Comments on the policies for Theme Four: Built Environment

 $Establish\ links\ with\ Parkland\ Walk\ (info@parklandwalk.org.uk\)$

| Item | Responses | | |
|--|--|--|--|
| Policy 4: Built environment | | | |
| The condition and appearance of existing buildings will be maintained and the setting of key heritage features such as the Fountain and the Lodge will be enhanced. Infrastructure and site furniture will be maintained and rationalised where possible and high quality design and materials appropriate to the woodland setting will be used throughout. There will be a general assumption against further built development unless it is deemed to have no negative impact upon the heritage, ecology or enjoyment of the site and it is of outstanding architectural design or the benefits it delivers are of sufficient merit. | Strongly agree | | |
| Strongly agree | 23 ■ Disagree | | |
| Agree | 4 | | |
| Neither agree nor disagree | ■ Strongly disagree | | |
| Disagree | 0 | | |
| Strongly disagree | 0 | | |
| Policies | | | |
| Investigate options to create a small car park for visitors with mobility difficulties close to Onslow Gate. | 7 respondents (28%) strongly agreed with this policy. 6 respondents (24%) agreed, 4 respondents (16%) neither agreed nor disagreed and 6 respondents (24%) disagreed and 2 respondents (8%) strongly disagreed. | | |
| Rationalise vehicle deliveries and restrict vehicle movements throughout the site. | 15 respondents (60%) strongly agreed and 3 respondents (12%) agreed with this policy. 1 respondent (4%) neither agreed nor disagreed with the policy, 4 respondents (16%) disagreed and 2 respondents (8%) strongly disagreed. | | |
| Re-configure the layout of the existing café building to improve kitchen facilities and to increase the capacity for indoor dining. | 13 respondents (48%) strongly agreed and 5 respondents (18.5%) agreed with this policy. 5 respondents (18.5%) neither agreed nor disagreed and the remaining 4 respondents (15%) disagreed. | | |
| Promote access for all and ensure existing provision is DDA compliant. | 14 respondents (61%) strongly agreed and 5 respondents (22%) agreed with this policy. 3 respondents (13%) neither agreed nor disagreed and 1 respondent (4%) disagreed. | | |
| Improve environmental performance of buildings throughout the wood e.g. insulation of lodges, updating heating systems and photovolvaic installation. | 20 respondents (17%) strongly agreed and 3 respondents (11%) agreed with this policy. 4 respondents (16%) neither agreed nor disagreed. 1 respondent (4%) disagreed with this policy. | | |
| Increase the range of play equipment to cater for children in the 7 – 10 age group. | 6 respondents (26%) strongly agreed and 8 respondents (35%) agreed with this policy. 7 respondents (30%) neither agreed nor disagreed, a further 2 respondents (9%) disagreed with the policy. | | |
| Comments | | | |

- $\label{lem:conditional} \textbf{Recreational activities for teenagers urgent e.g. skateboard and more challenging zipwire.}$
- Disagrees with the need for recreational activities for teenagers.

Why stop at 10 years?

Comments on masterplan proposals

Please don't create glades - trees close to pathway, create a lovely atmosphere

Establish a drop off area at Onslow Gate to goods etc. for café

The free adverts stack up on the frame next to the bus stop and are a blot on the landscape - can they be removed more regularly.

Please please do not abolish the small area of disabled DDA parking spaces by the café and house. Disabled people need to be near shelter from rain and seating. This facility can be life changing. Do not consider replacing it - no substitute

The top of the hill next to the bluebell area should never be turned into a conservation area, you do not need blackberries growing everywhere. All the visitors love that area as fo all the people that I meet there. It is unique in the wood. An area where the ground is parcially bare among huge trees is like a cathedral. It is special place- do not destroy it.

Feedback from Public Consultation Event

Date of consultation: 20th September 2012

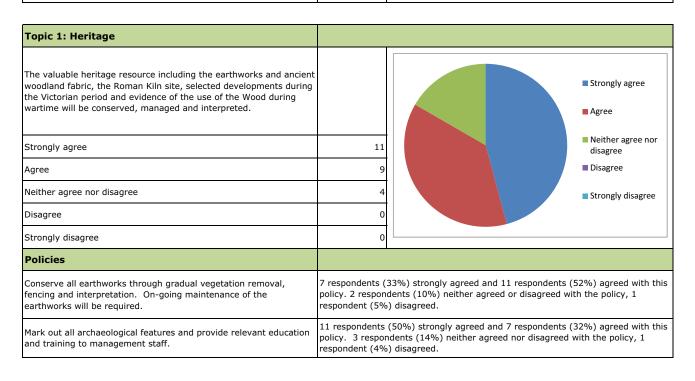
Location: Highgate Wood

1. Why do you visit Highgate Wood?

| Item | Responses | | |
|--------------------------|-----------|-------------|---------------------|
| Dog walking | 23 | | |
| Play area | 19 | Play: Footi | ■ Dog walking |
| Football/ cricket | 3 | | ■ Play area |
| Cafe | 14 | | ■ Football/ cricket |
| Woodland | 26 | | ■ Cafe |
| Wildlife | 18 | | ■ Woodland |
| Jogging | 15 | | woodiand |
| Picknicking | 11 | | ■Wildlife |
| Commuting/ through-route | 10 | | |

2. Comments on the draft vision for Highgate Wood and the policies for Theme 1: Heritage

| Item | Responses |
|--|----------------------|
| Vision | |
| To ensure the continuity of Highgate Wood as a managed Ancient Woodland site, whilst maintaining its reputation as a safe environment for relaxation, recreation and education. This special character, combining with heritage features, and conservation value will be conserved and enhanced for the benefit of current and future generations. | |
| Strongly agree | 23 disagree |
| Agree | 0 ■ Disagree |
| Neither agree nor disagree | 0 ■Strongly disagree |
| Disagree | 0 |
| Strongly disagree | 0 |



| Roman Kiln structures and display new information about the origin | 12 respondents (57%) strongly agreed and 4 respondents (19%) agreed with this policy. 3 respondents (14%) neither agreed nor disagreed, 1 respondent (5%) disagreed and 1 respondent (5%) strongly disagreed. |
|--|---|
| year. | 13 respondents (65%) strongly agreed with this policy and 6 respondents (30%) agreed. 1 respondent (5%) neither agreed nor disagreed. |
| Strengthen links with English Heritage and the Museum of London to explore avenues for future projects e.g. selective excavation and dating of earthworks. | 15 respondents (63%) strongly agreed and 5 respondents (21%) agreed with this policy. 4 respondents (16%) neither agreed nor disagreed. |

3. Comments on the policies for Theme Two: Natural Environment

| Item | Responses | | | |
|--|---|--|--|--|
| Policy 2: Natural Environment | | | | |
| The coppice with standards structure will be conserved with new conservation areas created and managed. The oak population will be conserved and its age class extended; species diversity will be maintained and enhanced. A programme of survey and monitoring will be implemented to inform future review of the CMP. | ■ Strongly agree | | | |
| Strongly agree | 18 | | | |
| Agree | ■ Neither agree nor disagree | | | |
| Neither agree nor disagree | 0 ■ Disagree | | | |
| Disagree | 0 ■ Strongly disagree | | | |
| Strongly disagree | 0 | | | |
| Policies | | | | |
| Develop a prescriptive management strategy to guide woodland management operations and the conservation of the oak and hornbeam population over the next 10 years. | 14 respondents (100%) strongly agreed with this policy. | | | |
| Encourage the Conservation and Arboricultural Staff on Hampstead Heath to become involved in the management of the Wood and explore the possibilities of learning from other CoL sites. | 12 respondents (63%) strongly agreed and 5 respondents (26%) agreed with this policy. 2 respondents (11%) neither agreed nor disagreed. | | | |
| Promote research opportunities with students or post graduates with a focus on vulnerabilities of woodland species, in particular the decline of the oak standards. | 10 respondents (59%) strongly agreed and 6 respondents (35%) agreed with this policy. 1 respondent (6%) neither agreed or disagreed. | | | |
| Strengthen links with London Borough of Haringey and consider opportunities to coordinate habitat management across local Ancient Woodland sites and raise awareness of this important habitat. | 10 respondents (72%) strongly agreed and 2 respondents (4%) agreed with this policy. | | | |
| Manage and expand the existing coppice areas and seek opportunities to create new areas. | 11 respondents (69%) strongly agreed and 5 respondents (31%) agreed with this policy. | | | |
| Monitor the oak standard population as a keystone species, prolong its longevity and continue restocking operations. | 17 respondents (89%) strongly agreed with the policy. 2 respondents (11%) agreed with the policy. | | | |
| Comments | | | | |

- Reduction of Beech trees
- Control of parakeet population should be a priority
 I like parakeets and they don't seem to be displacing any other species leave them alone!

4. Comments on the policies for Theme Three: Community and Recreation

| Item | Responses | | |
|---|-----------------------|--|--|
| Policy 3: Community and recreation | | | |
| The wide range of recreational facilities and uses of Highgate Wood will continue to be provided, actively promoted and enhanced. The City of London will continue to engage with schools, interest groups (e.g. London Wildlife Trust) and the general public to ensure that the Wood's importance and range of facilities is fully understood and used. | Strongly agree Agree | | |
| Strongly agree | ■ Neither agree nor | | |
| Agree | disagree ■ Disagree | | |
| Neither agree nor disagree | 0 | | |
| Disagree | 0 Strongly disagree | | |
| Strongly disagree | 0 | | |
| Policies | | | |

| Build on existing relationships with the local community and stakeholders to form a dedicated Friends of Highgate Wood group formed around a core group of volunteers. | 15 respondents (88%) strongly agreed with this policy. 2 respondents (12%) agreed. |
|---|--|
| Improve links with young people and youth community groups. | 9 respondents (60%) strongly agreed, 5 respondents (33%) agreed and 1 respoondent (7%) neither agreed nor disagreed with this policy. |
| Explore opportunities to host events that raise the awareness of the UK's woodland heritage and its vulnerability. | 11 respondents (65%) strongly agreed and 8 respondents (42%) agreed with this policy. 3 respondents (16%) neither agreed nor disagreed. |
| Develop a health and well-being programme and investigate Natural England's Greenspace Walking Scheme. | 8 respondents (42%) strongly agreed and 8 respondents (42%) agreed with this policy. 3 respondents (16%) neither agreed nor disagreed. |
| Explore options to resolve conflicts between sports people and those enjoying the field area on weekends. | 9 respondents (50%) strongly agreed and 6 respondents (33%) agreed with this policy. 3 respondents (17%) neither agreed nor disagreed. |
| Explore feasibility of increasing charges for hiring out the facilities and explore all avenues for marketing and income generation. The charitable status of the organisation should be highlighted. | 7 respondents (37%) strongly agreed and 3 respondents (16%) agreed with this policy. 4 respondents (21%) neither agreed nor disagreed, a further 2 respondents (10%) disagreed and 3 respondents (16%) strongly disagreed. |
| Promote public access but ensure careful monitoring of visitor numbers and restrict access to sensitive ecologically and archaeologically sensitive areas. | 11 respondents (79%) strongly agreed with the policy and a further 2 respondents (14%) agreed. 1 respondent (7%) neither agreed nor disagreed with this policy. |
| Increase knowledge of and links to Queen's Wood through use of signage, websites, leaflets, maps and electronic information. | 11 respondents (65%) of respondents strongly agreed with this policy. 6 respondents (35%) agreed with the policy. |
| Comments | |

· Establish links with Parkland Walk (info@parklandwalk.org.uk)

| Item | Responses | | | |
|--|--|--|--|--|
| Policy 4: Built environment | | | | |
| The condition and appearance of existing buildings will be maintained and the setting of key heritage features such as the Fountain and the Lodge will be enhanced. Infrastructure and site furniture will be maintained and rationalised where possible and high quality design and materials appropriate to the woodland setting will be used throughout. There will be a general assumption against further built development unless it is deemed to have no negative impact upon the heritage, ecology or enjoyment of the site and it is of outstanding architectural design or the benefits it delivers are of sufficient merit. | ■ Strongly agree ■ Agree ■ Neither agree nor | | | |
| Strongly agree | disagree ■ Disagree | | | |
| Agree | 0 | | | |
| Neither agree nor disagree | ■ Strongly disagree | | | |
| Disagree | 0 | | | |
| Strongly disagree | 0 | | | |
| Policies | | | | |
| Investigate options to create a small car park for visitors with mobility difficulties close to Onslow Gate. | 13 respondents (65%) strongly agreed with this policy. 2 respondents (10%) agreed, 1 respondent (5%) neither agreed nor disagreed and 1 respondent (5%) disagreed and 3 respondents (15%) strongly disagreed. | | | |
| Rationalise vehicle deliveries and restrict vehicle movements throughout the site. | 18 respondents (94%) strongly agreed and 1 respondent (6%) agreed with this policy. | | | |
| Re-configure the layout of the existing café building to improve kitchen facilities and to increase the capacity for indoor dining. | 11 respondents (46%) strongly agreed and 3 respondents (12%) agreed with this policy. 9 respondents (37%) neither agreed nor disagreed and the remaining 1 respondent (4%) disagreed. | | | |
| Promote access for all and ensure existing provision is DDA compliant. | 4 respondents (24%) strongly agreed and 13 respondents (76%) agreed with this policy. | | | |
| Improve environmental performance of buildings throughout the wood e.g. insulation of lodges, updating heating systems and photovolvaic installation. | 8 respondents (50%) strongly agreed and 4 respondents (25%) agreed with this policy. 4 respondents (25%) neither agreed nor disagreed. | | | |
| Increase the range of play equipment to cater for children in the 7 – 10 age group. | 4 respondents (20%) strongly agreed and 2 respondents (10%) agreed with this policy. 11 respondents (55%) neither agreed nor disagreed, a further 2 respondents (10%) disagreed and 1 respondent (5%) disagreed with the policy. | | | |

Comments

- Recreational activities for teenagers urgent e.g. skateboard and more challenging zipwire.
- Disagrees with the need for recreational activities for teenagers.
- Why stop at 10 years?

Comments on masterplan proposals

Establish a drop off area at Onslow Gate to goods etc. for café
Bluebell coverage has improved each year - be lovely if it continued
Access for disabled: Limited mobility only beside café; Wheelchair users by by Onslow; Radar- key access single gate beside normal gate for mobility buggy users

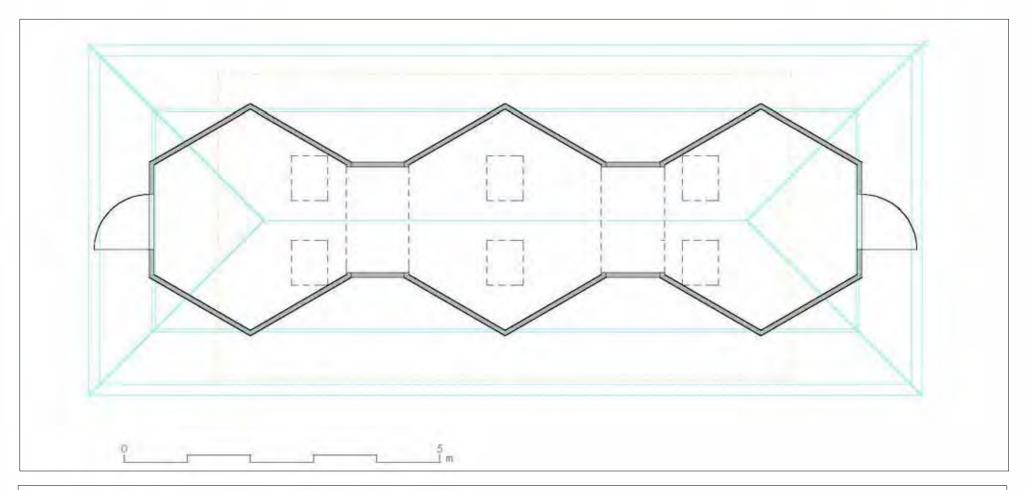
Onslow gate and driving too fast with no regard to pedestrians. A drop off point at the gate would be safer for all.

Local fund raising for the woods. Volunteer group from local community

Use of café needs to be expanded - allow dogs on leash to go into café (outside area only) create some form of marquee for inclement weather, make use of outside area within café)
Harry likes the tree of animals in the play area.

| Appendix 9 | 9 | | | |
|-------------|--------------|-------------|-------------|--------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Options for | the developn | nent of the | e Education | Centre |
| | | | | |

Existing layout of the Education Centre at Highgate Wood



The existing Education Centre was erected in 1995 by Norwegian Log. The walls of the structure are formed of plywood sheets clad on both sides with log profiles.

The plan below suggests that there was a smaller building on a concrete slab which predated the present building. It appears the existing building was placed with the principal loads on the old slab.

The original plan of three linked hexagons is simple and clear although the logic is more apparent on the plan than in reality.

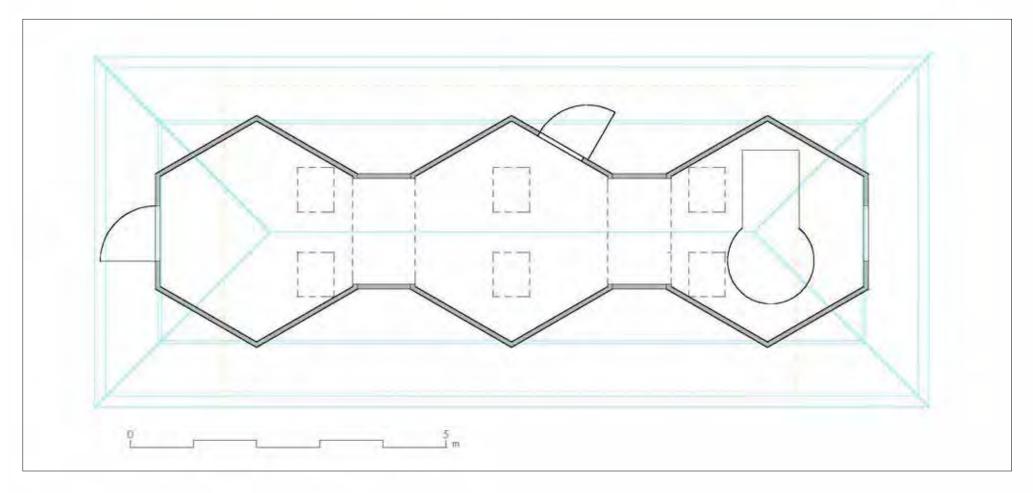


The existing Education Centre.



The Education Centre is located in the heart of Highgate Wood.

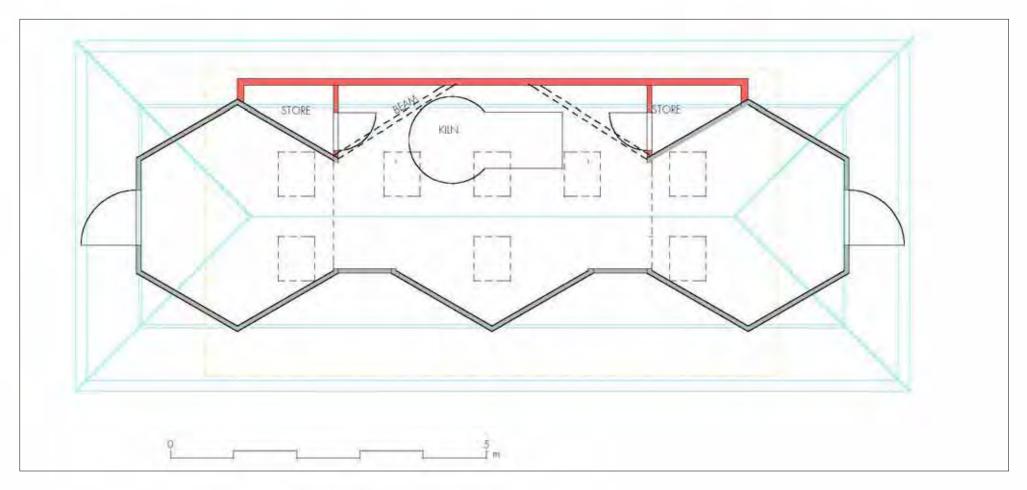
Alterations to the Education Centre at Highgate Wood: Option 1



Option 1 shows the kiln occupying one end of the building and a new door cut into the middle section to maintain a through route. The kiln appears to fit in the location shown but would allow for little space for anyone to move around it. Therefore, the kiln would end up being viewed from just one side, although there is the possibility that visitors could looking through the former door.

Consideration would need to be given to which side of the kiln should be presented and whether it would need to be displayed in a case or whether there will need to be a barrier to stop visitors entering that section of the building.

Alterations to the Education Centre at Highgate Wood: Option 2



Option 2 shows the footprint of the building expanded. The middle section of the building has been extended to maximise the additional space whilst retaining the building within the original concrete floor base. However, consideration will need to be given to how the existing displays will work as the kiln would split them into two separate areas.

Additional roof lights are shown in the middle area to avoid the need to introduce new windows partly for security reasons and partly because the roof overhang limits their usefulness.