# **Winston Churchill Memorial Garden**

Management and Action Plan 2018 - 2023



Green Space Development Central Depot Swindon Road Cheltenham GL51 9JZ

Telephone: 01242 262626

E-mail: greenspacedevelopment@cheltenham.gov.uk

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## 1.0 Introduction

Winston Churchill Memorial Garden is a small urban park located in the Lower High street area of Cheltenham. The park serves a large and very diverse community in an area of high density housing, providing a green space for relaxation and informal recreation. The area was once the town's overspill cemetery after the main one at St Mary's became full. The cemetery was closed in 1864 and lay derelict until 1964 when the council purchased the land.

Prior to 1995 the formal area of the garden was laid out to bedding; after this the area was planted with roses. Ten years later the area received a revamp again with the planting of rosemary and lavender which was replaced by the present perennial planting scheme which includes a plant mixture designed to create interest year-round with structure, colour and a ppeal to pollinators. The temporary stock fencing shown below will be replaced with permanent railings by summer 2022.



Figure 1.1: Formal planting area with temporary stockfencing

In 1996 the regeneration of the Lower High Street was announced and improvements to the garden seen as a priority. At this time a survey indicated that only 3% of the local community used the garden. Reasons given for non-use of the space included: the green space was run down, an area of a nti-social behaviour, litter and dog fouling and that it was under-managed.

Also in 1996 a management plan was drawn-up and consultations took place on the proposals highlighted in the document. Using regeneration funds, several projects have been delivered to improve the garden and make it more inviting by opening up a ccess, increasing visibility and installing lighting within the garden.

During an 8 year period (1996-2003) improvements continued with the following activities taking place:

- The high street entrance revamp including the building of raised beds and a planting of a variety of roses
- Consultation work with local school children to improve the play area provision
- Securing funding to make improvements to the play area
- Earth spring clean days
- Community fun days
- Installation of a cycle path spur to connect the Honeybourne Line with Market Street
- New paving and macadam surfacing throughout the garden
- Construction of a public art project mosaic and drinking fountain with local school children
- Enhancing the entrance of the new cycle path with shrubs
- Junior swing within the play area
- Living tree sculptures and woodland trail under the sycamore canopy and other planted areas

The Garden a chieved Green Flag Status from 1998 through to 2002, but it was felt that the garden should not be entered the following year due to the limited involvement from the local community. In July 2015 the council were approached by a group of people to establish a Friends group for the garden to help to improve the green space for all to enjoy after a number of years where a nti-social behaviour had become an issue. The group have contributed to multiple projects and raised funding for many improvements to the park and its provision for local residents.

## 2.0 Surveys

## 2.1 Legal Issues

#### **Ownership**

Winston Churchill Memorial Garden is owned by the council and the legal boundary is shown in Figure 2.1. The size of the garden is approximately 1.3ha which includes a single file driveway from the High Street entrance; a car park; grade II listed building; play area and informal space and formal planting area.

### Lease

The building St. Mary's Mission is leased from the council to Loong Mang Pai Traditional Kung Fu As sociation (KFA) until 2025. The exterior of the building is maintained by the council and the interior is the KFA responsibility.

#### **Landscape Maintenance**

In 2012 the council's Environmental Maintenance section was transferred to a local authority company Ubico. Ubico is jointly owned by Cotswold District Council and Cheltenham Borough Council and provides both authorities with a range of services including waste collection, recycling, street cleansing and landscape maintenance of parks and opens paces, including school fields.

### **Byelaws**

A copy of the byelaws for all of the parks in Cheltenham is available on request.



Figure 2.1: Boundary of garden with numbered points of interest

- 1. High Street entrance
- 2. Car Park
- 3. Pedestrian Gate
- 4. Play Area
- 5. St. Marys Mission
- 6. Chapel information board
- 7. Woodland trail
- 8. Yew tree lined Avenue
- 9. Market Street entrance
- 10. Barriers to slow cyclists

- 11. Cycle track link
- 12. Pagoda w isteria covered
- 13. Formal perennial planted beds
- 14. Entrance from Honeybourne Line
- 15. Headstones along wall
- 16. Remains of gravestones in wall

## 2.2 Strategic Significance of Winston Churchill Memorial Garden

#### **County Structure Plan and Local Plan**

Cheltenham is a large Regency s pa town in Gloucestershire with a population of 115,700 (Census 2011) located on the edge of the Cotswolds. Cheltenham is the home of the most prestigious race in the National Hunt racing calendar, the Gold Cup, the main event of the Cheltenham Festival in March. The town also hosts a number of cultural festivals featuring nationally and internationally famous contributors and attendees. The town is famous for its Regency Architecture and is said to be "the most complete regency town in England", with many buildings listed. Winston Churchill Memorial Garden is adjacent to the central conservation area of Cheltenham.

On the Urban Green Environment the plan says

- (6.1) "One of Cheltenham's distinctive features is its green and open nature. The council recognises the importance of greens paces and their connectivity in the town and to the surrounding countryside, and particularly the opportunities they provide for recreation and relaxation, contributing to the health and well-being of the residents and visitors. The landscape of the town provides a green network of spaces and wildlife corridors which support a variety of trees, vegetation, and wildlife habitats, assisting in biodiversity conservation throughout the town, and, into the wider countryside".
- (6.6) "The council is proud of its parks, gardens and other greens paces and features. In recognition of this the council does not wish to see their loss through development or their deterioration through poor management and lack of resources and funding".
- (6.33) Cheltenham is justly renowned for its formal parks and gardens, which are an essential part of the Borough's character, and has gained a reputation as the 'Garden Town of England', see Figure 2.6

The Gloucestershire Structure Plan makes specific reference to the importance of opens paces within urban a reas.

#### **Conservation Areas**

Che Itenham has a number of Conservation Areas, the largest of which is the Central Conservation Area which covers the whole of the Town Centre, an area of over 600 hectares. This Conservation Area is split into 19 areas, one of which is Lower High Street. The key characteristics of Lower High Street are described as:

Roads in the character areatend to be narrow historical residentials treets

There are a small number of wider streets, such as Swindon Road and High Street; the road layout tends to be set out in an irregular grid pattern

Compact artisan terraced housing with on street parking

Lower High Street Character area is surrounded on all sides by urban development

Lower Highs treet character area contains 13 Grade II listed buildings or structures within it

Some views of the Cotswold escarpment can be seen to the north and east over the lower rooftops, giving a rural connection between the countryside and the urban area

Views of Leckhampton Hill can be seen from Winston Churchill Garden

Winston Churchill Memorial Garden was formerly known as St. Mary's new burial ground, purchased in 1830 to relieve the overcrowded nature of St Mary's Church

Due to the dense urban dwellings in the surrounding area the garden is particularly valuable

Adja cent to Lower High Street area is the St Paul's Conservation Area which was developed in the latter half of the  $19^{th}$  century predominantly to house the town's artisan workers and consists of high density terraced houses.

#### Green Space Strategy for Cheltenham 2009 – 2024.

In 2009 the council produced a Green Space Strategy (GSS) for Cheltenham which set out the 15-year vision for the green's paces within the borough. Winston Churchill Memorial Garden is identified in the Strategy as having the primary purpose classification of a Park and Garden which provides: "Accessible, high quality opportunities for informal recreation and community events".

Within the 3-tier hierarchy classification of the Strategy, Winston Churchill Memorial Garden is defined as a Neighbourhood Park: "Sites which perform a function that serves a more immediate community. Unlikely to attract people from across the borough".

Hierarchy Level	Description	Walking Distance (m)
Borough	Those sites whose significance should attract people from across the entire borough. Usually large sites with a range of facilities or designated importance for history or nature conservation.	1200
Neighbourhood	Those sites which perform a function that serves A more immediate community. Unlikely to attract people from across the borough	600
Local	Those sites which perform a function to a small	400
Local (<0.2ha)	area – typically areas of amenity green space.	50

Table 2.1: Hierarchy and Walking Distance

Taken from https://www.cheltenham.gov.uk/downloads/file/1389/green\_space\_strategy

The vision set out in the GSS forms the basis for this 5-year Management Plan which is:

"Working together to ensure a comprehensive network of attractive, valued and well used locally distinct green spaces, that are accessible, safe and welcoming, which meet the existing and future needs of the community, enhance biodiversity and are managed sustainably to reduce our impact on climate change."

#### Joint Core Strategy

The JCS is a partnership between Gloucester City Council, Cheltenham Borough Council and Tewkesbury Borough Council supported by Gloucestershire County Council. Formally adopted by Cheltenham Borough Council on December 12<sup>th</sup> 2017 the strategy provides a co-ordinated development plan to show how Cheltenham and the other partners' areas will develop during the period up to 2031. It means Cheltenham is well placed to ensure the provision of homes and jobs for local people up to 2031 while protecting the things that make Cheltenham an attractive place to live, work and visit. The strategy sets out the approach that the councils will take:

- To protect and enhance the natural and historic environment
- Deal with climate change
- Set out policies for the location and timing of new housing, employment development, key infrastructure, community, and leisure and tourism facilities.

Para 2.9 of the Strategy states that "Cheltenham is characterised by its high-quality historic environment, set within a formal garden townscape and a wider open landscape defined by the Cotswolds AONB and the Green Belt.

2.14 s tates that: "Retail and Tourism will continue to make a major contribution to Cheltenham's economy"; and finally

Policy INF4: Green Infrastructure states that: "Existing green infrastructure will be protected in a manner that reflects its contribution to ecosystem services (including biodiversity, landscape/townscape quality, the historic environment, public access, recreation and play)."

## The relationship of Winston Churchill Memorial Garden to other green spaces

Figure 2.2 s hows the relationship of Winston Churchill Memorial Garden to Cheltenham's other parks and surrounding features. The Garden is west of Cheltenham and only five minutes' walk from the centre with its borders mainly surrounded by dense housing.

The garden connects to the Honeybourne line which is a green corridor linking the north of Cheltenham to the trainstation.

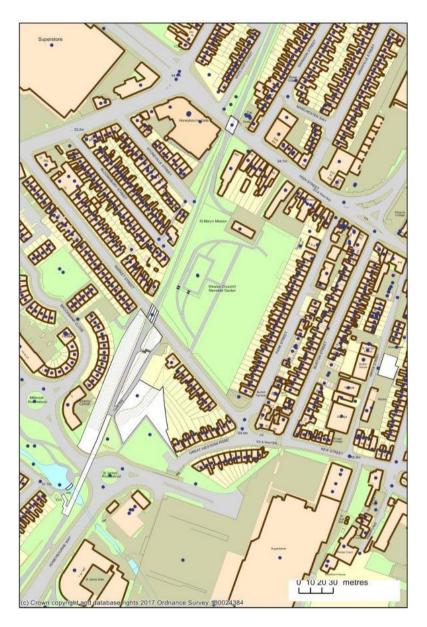


Figure 2.2: Map of Lower High Street area showing park's location

## 2.3 Surveys and Assessments undertaken

#### **Ecological survey**

Middlemarch Environmental carried out a biological audit in 2006 as part of Cheltenham's Green Space Strategy which was adopted in 2009. The Park has a classification that its primary purpose is a park and has a biodiversity score of B, "Moderate site with low/moderate existing biodiversity value".

<b>Biodiversity Quality</b>	Description/Rationale	
А	Large site with moderate/high existing biodiversity value OR small	
	site with high existing biodiversity value	
B+	Large site with low/moderate existing biodiversity value and with	
	moderate/high potential biodiversity OR small site with moderate	
	existing biodiversity value	
В	Moderate site with low/moderate existing biodiversity value	
С	Small site with low biodiversity value and minimal potential	
	biodiversity	

Table 2.2: Biodiversity Grading for Open Space Sites within Cheltenham Borough

#### Hard and soft landscape survey

Detailed hard and soft landscape surveys have not been carried out.

#### Tree survey

A detailed inspection of the trees in the garden is carried out by CBC Tree Officer every 2-3 years. A full detailed report of the tree survey is a vailable on request.

### **Management reviews**

Management reviews are held annually with key stake holders; these review and highlight areas where improvements have been carried out and show areas which need to continue improving.

## 2.4 Community Involvement

Community involvement in WCMG is through voluntary groups such as Friends of WCMG and corporate volunteers. Waitrose community involvement team joined the Friends group during 2016 and the supermarket awarded the group £500 through its green disk scheme.

Friends of Winston Churchill Memorial Garden and North Honeybourne Line were established in July 2015 after the council was contacted by a member of the public who wanted to help return the garden to community space for all to enjoy. The group's tarted with 5 volunteers who began the task of tidying the formal beds and edging the borders; the group is now 42 strong with new members joining annually. The group have now been successful in gaining funding from Enovert and the Build Back Better scheme to further improve this area by replacing the temporary net fencing with permanent low level estate style railings, due for completion by the summer of 2022.



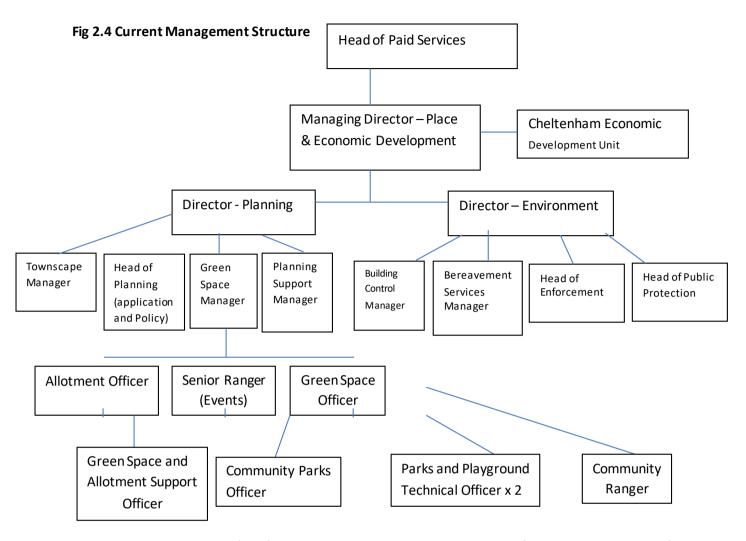
Figure 2.3: Green Space Volunteers clearing vegetation and preparing area for seeding

One of the three nursery schools, Elephant Moon Day Nursery are seen regularly in the garden's play area as the nursery has limited external space.

In 2021 it was planned, in partnership with the Friends Group and the Bright Day Nursery, to start a ForestSchool within the park's corner near the MarketStreetBridge, where children would be able to watch and hopefully participate in the following improvements: Planting fruit trees as a linear orchard with the Gloucestershire Orchard Trust, demonstrating to the children; Planting swathes of wildflower meadow and Building bug hotels and bat/bird boxes with others. Due to the COVID-19 pandemic, the children's participation was not possible, however, the linear orchard and wildflower meadow work has been completed by the Friends Group and there is hope that the other additions can be achieved with the help of the Nursery children in the future. Further information a bout this project can be found on the council website here:

https://www.cheltenham.gov.uk/info/85/habitat\_cheltenham/1551/habitat\_cheltenham\_-\_winston\_churchill\_memorial\_garden

The garden is also a cut through for users of the Honeybourne Line, a traffic free route to Cheltenham Spa Railway Station to the south and Pittville Park to the north. A regularly used route to the areas dog owners too.



Green Space Development (GSD) team are within the Planning Directorate for CBC and comprises of:

- The Green Space Manager is the commissioning officer for Ubico as well as overseeing the GSD officers.
- The Green Space Officer is responsible for the development of parks and play areas within the CBC Boundary that are CBC owned, instructing the Parks and Playground Technical Officers to make improvements to the spaces and to increase play value where possible.
- The Allotment Officer is responsible for the letting of the borough's allotments and organising repairs, and is the point of contact for tenants if they have concerns or issues.
- The Senior Ranger is responsible for the day to day running of Leckhampton Hill, working with tenant grazier to improve the status of the SSSI site. The ranger also oversees events that take place on CBC land to ensure that the correct paperwork is submitted and the event is suitable for the site.
- The Community Parks Officer works alongside the Green Space Development Officer on new greens pace projects and developing the council-owned parks and play areas.
- The Community Ranger organises and facilitates working parties with local community groups, friends group, schools and other organisations.
- The Green Space and Allotment Support Officer assists with the day to day running of the office which involves processing orders and invoices.

## 3.0 Historical Development

The garden started life as a cemetery when the Parish Vestry acquired a small orchard on the southern side of the lower high street for use as a new burial ground in 1829. The ground was cleared, levelled and enclosed by a perimeter wall.

St. Mary's mission was built in 1831 to serve the new burial ground and the building is now a Grade II Listed Building. The first burial took place on 19 September 1831 and remained in use until 1864 when the new cemetery opened in Prestbury.

Following a period of neglect, the cemetery was purchased by the council in 1965 and developed into a garden. The garden was named after Winston Churchill who died in the same year as the garden was completed and opened. During the transformation into the garden we see today most of the tombstones were cleared, some are still visible today along the northern wall and some still lie in the play area. Remnants of some stones are evident in the retaining wall along Market Street.

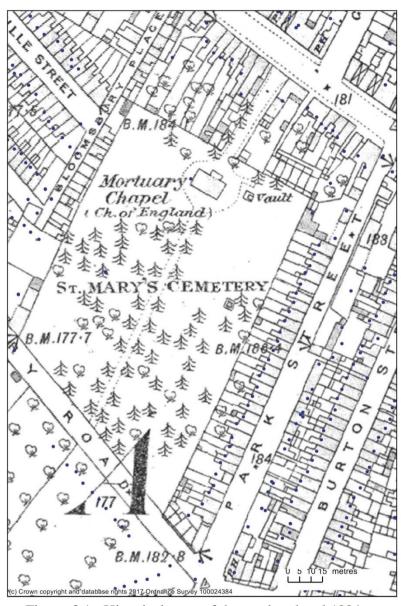


Figure 3.1: Historical map of the garden dated 1884

## 3.1 Heritage importance of the park

The garden itself has limited heritage importance, due to its former use as the towns cemetery, but St. Mary's chapel (now known as Mission) building is a Grade II listed building due to its historical features.

The gated entrance from the high street is also a Grade II listed structure, and although some alterations have taken place, the original drive wall and pillars have been preserved and the listing is retained.

## 3.2 Features of the historic layout

As seen in Figure 3.2 the original landscape features of the cemetery have been retained, and the driveways from both north and south have been kept. The High Street entrance now forms the only designated vehicle entrance for the garden. The main entrance of the Mission faces into a small car park for the users of the building, the garden's play area and the garden itself. The view south from the Mission has a formal linear wide path lined with Yews to a gated entrance onto Market Street (formerly known as Old Cemetery Road). The boundaries to the east and west are walls. The east wall is made from local red brick and the western boundary is engineering brick due to the close prioximity to the GWR line running along it.

#### 3.3 Research

Recent research has been carried out on the garden, specifically, the production of a detailed site contamination investigation, with examples of soil sampling, PH testing and a new orchard tree audit to establish any presence of contaminants and aid with planting selection, included in Appendix 11.2. Furthermore, the whole Lower High Street conservation area has undergone, and is still undergoing, extensive research; the garden forms a large, important feature for the area. The link to the Cotswold Centre for History and Heritage web-site can be found at: https://www.cc4hh.co.uk/otherprojects/

Plans are in place for updating biodiversity survey records of the site to monitor improvements.
Further soil sampling is also planned for planting beds near the High Street entrance to establish an appropriate new planting scheme.

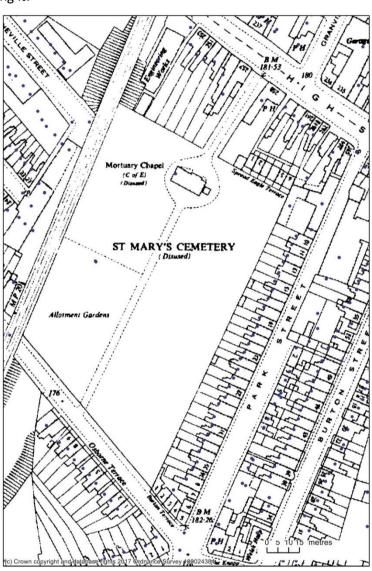


Figure 3.2: Historical map dated 1950

### 4.0 Vision

This section sets out the vision for the park based on GSS and a series of objectives that are developed into actions later in the plan. These are linked to the Green Flag Award Criteria – the national standard for quality in green space management.

The vision of the Green Space Development team and its partners are:

Criteria	Vision	
Welcoming Place	To make WCMG a welcoming park that is	
	accessible to all sections of the community	
Health, Safe and Secure	To ensure that WCMG is managed and maintained	
	to high standard to provide a safe and secure	
	environment for all visitors	
Clean and Well	To ensure WCMG is managed and maintained to a	
Maintained	high standard to provide an attractive garden and	
	enjoyable experience for all visitors	
Sustainability	To ensure that WCMG is managed and maintained	
	in an appropriate manner so that environmental	
	impact of these operations are minimised	
Conservation	To promote biodiversity through appropriate	
	management	
Heritage	Maintain the quality of management standards	
	sympathetic to the garden's origin	
Community Involvement	To provide an inclusive approach to involving all	
	sections of the community in contributing to the	
	management and development of the garden	
Marketing	To provide an inclusive approach to the promotion	
	and marketing of the garden and its environment	
Management	To provide a co-ordinated and joined up approach	
	to the management, maintenance and	
	development of the garden	

Table 4.1: Relationship between Green Flag Award criteria and Management Plan aims

These visions are further developed in section 10 into targets, measures and timetables.

# 5.0 Management Zones

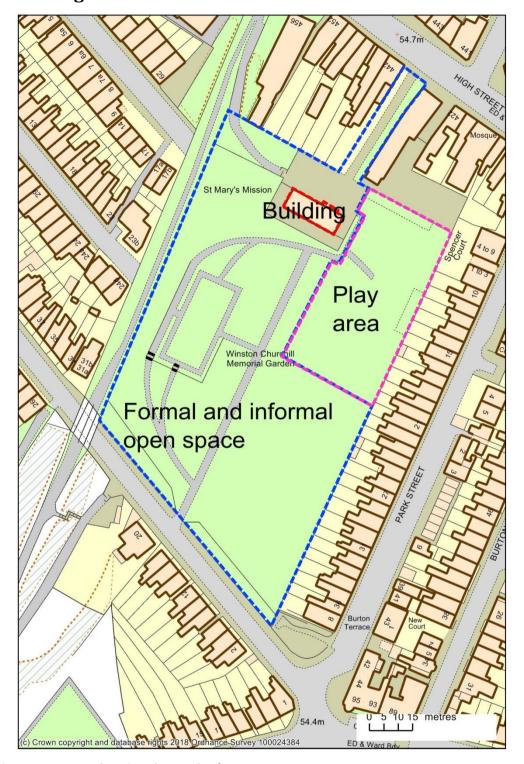


Figure 5.1: Map showing the garden's management zones

# 6.0 Qualitative Analysis

## **6.1 A Welcoming Place**

Winston Churchill Memorial Garden is one of Cheltenham's hidden treasures, hidden from view by the Grade II listed building, St. Mary's Mission. The garden is sited next to one of Cheltenham's main routes into the town centre and is signposted from the High Street entrance. Seven Stagecoach bus routes pass the High Street entrance throughout the day. The entrance to the park is also a Grade II Listed structure, although not all of the original structure remains, the main column features are present and therefore the listing is retained.

The gated entrance leads to a driveway ending in the mission building and a car park. An intrepretation panel is sited near the mission with historical information about the site's former use, a site plan, park code, contact and emergency numbers. Vandal-proof material has been used in the construction of these panels.



Figure 6.1: View from St Marys Mission towards High Street entrance.



Figure 6.2: St Mary's Mission north entrance

On entering the garden a small car park serves the building and the park users; this is currently enclosed with black railings to prevent vehicle access into the garden itself. Consultation is underway for the removal and repurposing of these railing in the formal area of the garden, with replacement bollards retaining a parking area and enhancing efficacy of cycling speed control barriers. The open space of the garden opens out to a 1.3ha site consisting of enclosed play area, grass space for informal recreation and a formal garden area with a wisteria covered wooden pergoda.



Figure 6.3: Railings to rear of mission to be repurposed

The fenced toddler play area is a well equipped area for toddlers with seating areas for parents to sit. A small woodland trail, renewed in January 2022, with living sculptures on the multi-stemmed sycamores is a public art project completed with help from a local junior school.

All pathways are Disability Discrimation Act compliant and are in good condition. The garden is used as a route up onto the Honeybourne Line, a Sustrans route (41); part of the garden has a cycle link to this route with designed barriers designed to reduce the speed of cyclists through the garden as pathway joining points. Social inclusion is important to the council and consultation is key in identifying barriers to use by all ages, abilities and social groups, espcially in this important green oasis.

## 6.2 Healthy, Safe and Secure

The council recognises the important role that parks and green spaces play in the health and wellbeing of residents. The council promotes and facilitates a programme of events aimed at encouraging the maximum use of parks and open spaces by the whole community.

#### **Policy and process**

The council has an overall Health and Safety Policy for its parks and a risk assessment is in place specific to WCMG. The council takes a proactive and comprehensive risk assessment approach to the management of health and safety in parks.

The park is looked after by the Community Ranger who checks the park and is a point of contact for the public. The Community Ranger is responsible for initiating improvements to the park in accordance with this plan.

Play area and park infrastructure inspections are undertaken on a routine basis and repairs are carried under taken where required.

The council has a good working relationship with the Neighbourhood Policing Team for the area. The local PCSO gives regular updates at a quarterly meeting run by Cheltenham West End Partnership (CWEP). Local residents also report issues through the council's enquiries number which is found on the entrance panels and on the noticeboard.

Ubico Staff carry out emptying of bins and other maintenance including shrub pruning.

For any contracted work on site, the contractor has to supply details of their insurance and a risk assessment for the task they are carrying out.

#### **Anti-social Behaviour**

Some anti-social problems have arisen in the garden but appropriate action has been taken by the council and the police to prevent further occurrences. For example shrubs along the Market Street boundary have been reduced in height to ensure the garden can be seen from the road and to open up sight lines.

The garden has street lighting on both main routes through the garden and on the main entrances.

#### Dog Control

In July 2020 new Public Space Protection Orders (PSPO) were agreed by Borough councillors. These orders include dog control and exclusion from play areas. These orders replaced a number of previous orders with regards to anti-social behaviour, alcohol consumption and dog control. The link is as follows:

https://www.cheltenham.gov.uk/info/62/community\_safety\_and\_crime/1387/public\_spaces\_protection\_order\_pspo#:~:text=Cheltenham%27s%20public%20spaces%20protecton%20orders%20A%20public%20spaces,require%20or%20restrict%20certain%20behaviour%20in%20that%20area

### Vehicles in the garden

Vehicles within the garden are restricted to council staff, maintenance staff, and contractors. All vehicles are to be driven no faster than 5mph, hazard lights should be on and vehicles must give way to pedestrians.

#### **Events**

To hold an event in the park the host needs to complete a special events application form and submit via the special events team along with a risk assessment. Environmental health ensures that the event will keep the impact to a minimum on the local residents and other park users.



Figure 6.4: Cheltenham Together stand at their event

## 6.3 Clean and well maintained

#### Litter and waste management

A programme of reviewing and replacing the previous Big Ben style bins for new black double capacity bins has been completed. Bins are regularly emptied by Ubico. A review is carried out periodically to examine options to separate waste for recycling, but it is not possible at present.

Ubico and GSV carry out litter picks regularly with assistance from regular users of the garden if required.

#### Park maintenance

Park maintenance is carried out by the Parks and Playground Technical Officers, Ubico or specialist contractors, as well as the friends group.

CBC's Tree Officer carries out tree inspections every 2-3 years within the garden. A report on the condition of each tree is produced, and a tree surgeon is contracted to carry out any remedial work that is required. A copy of the latest tree survey is available on request, with no significant recent removals or non-standard work required. Trees are also checked after high winds for damage and necessary work is carried out to make them safe. The shrub layer within the garden is mainly on the boundary of Market Street and is pruned annually depending on the species, with a focus on reducing the size of the laurel present in recent times and new planting in discussion to fill existing gaps. The new linear orchard created in 2021 is also along this boundary, with maintenance ongoing, including mulching, weeding and discussion of selection of suitable ground cover planting to aid its development. A species list for the orchard and planting locations can be found in Appendix 11.2.

The woodland trail area mentioned previously within the play area has a number of native spring bulbs planted, as part of the local school involvement with the new play area a number of years ago. These species are native daffodils, native snowdrops and wood anemones.



Figure 6.5: Newly created wildflower meadow area

In 2021 an additional bulb planting scheme was undertaken, along with seeding and change of maintenance procedure to create areas of wildflower meadow to encourage pollinator populations and improve biodiversity within the garden.

The garden's lighting columns within the park are the responsibility of Gloucestershire Highways and any defects are report and repaired.

Hard surfaces, paths bins and seating are regularly inspected by the CBC Parks and Playground Technical officer and minor repairs carried out immediately or made safe until a full repair is possible. A rise in graffiti across many sites has been noted recently and is reported to Ubico and removed as soon as possible, along with ongoing discussion on best practise for deterrent and removal.

### **Building**

St. Mary's Mission Chapel is a Grade II Listed property managed by the council's property department. The Mission is currently leased to Loong Mang Pai Traditional Kung Fu School until 2025. The lease conditions are that the tenant is responsible for the upkeep of the interior of the property while the exterior remains the responsibility of the council's property department.



Figure 6.6: Yew lined path and rear view of the mission building

#### **Other Structures**

The other structures include the listed pillars and railings on the High Street entrance, the perimeter boundary walls to the east and west of the garden and the fence section and gate on the Market Street entrances. These structures are checked by the Parks and Playground Technical Officer twice a year.

### **Equipment maintenance**

Play equipment including the play surfaces and other equipment used by the public are inspected regularly to ensure cleanliness, maintenance and safety of equipment. Visual inspections are undertaken weekly, operational monthly and an independent annual inspection is carried out.

## 6.4 Sustainability

The council's Climate Change Strategy 2005 was the original overarching policy to progressing projects and practices designed to improve environmental performance and meet broader sustainability objectives. The main objectives were to:

- Raise awareness of the potential impact of climate change;
- Establish accurate data of greenhouse gas emissions from activities in Cheltenham;
- Propose measures to help prevent the causes of climate change, by aiming to reduce CO2
  emissions from activities in Cheltenham by 20% from 1990 levels by 2010 and by 60% by
  2050;
- Propose measures to help us adapt to the inevitable consequences of climate change;
- And engage with external agencies and other stakeholders to gain commitment to addressing climate change issues and delivering the climate change action plan.

On 9 July 2019, Cheltenham Borough Council declared a 'Climate Emergency' and committed to become a net zero carbon council and borough by 2030.

To help the council understand the actions that will be needed to address the climate emergency, a 'carbon neutral Cheltenham' report was commissioned, which was approved in October 2019.

The report <u>'Carbon Neutral Cheltenham: Leadership through Stewardship'</u>, sets out the baseline carbon emissions for the council and the borough and a roadmap to achieving net zero carbon by 2030.

#### Pesticides and herbicide use

Several years ago, an external company was commissioned to review the council's pesticide policy and practice. Since then, the recommendations have been adopted and the council actively pursues a policy to minimise their use. As an alternative to using chemicals, flower and shrub beds are mulched using a 75mm layer of composted wood chippings which is topped up on a yearly basis, and a weed membrane to control the growth of weeds. No insecticides are employed. If deemed necessary any hard-surfaced areas in the park may be spot-treated in April and July for weeds using glyphosate. This is only applied if there is deemed to be no other available option and is undertaken either by trained staff or a suitable contractor. The council conducted a trial of alternative approaches in controlling vegetation/weeds in public spaces during 2020/21 in order to reduce its reliance upon the use of glyphosate based herbicides. Unfortunately the trial was delayed and more limited than hoped due to COVID-19. The restricted trial concluded that no direct chemical or alternative method of weed control/removal is currently available when considering cost, time and efficacy during trials of such measures as flame throwers, acids, hot foam and electricity. However,

continued efforts to limit use of glyphosate remain an important objective. The trial and all updates are appended in the council's Environmental Services. The trial updates can be found at:

https://www.cheltenham.gov.uk/downloads/file/8290/appendix a - use of glyphosate for weed control

#### **Materials**

The council has adopted a policy on Use of Peat in order to minimise the use of this finite resource and the resulting potential impact on climate change.

This requires that wherever and whenever possible, low or no peat materials are used. When purchasing plants, i.e. shrubs and herbaceous from external suppliers, almost all of the potting media is coir based peat substitute.

The council tries to reuse wood chippings from contractor works, whenever possible in parks or open spaces. Often a request is raised to leave chippings from tree surgery in situ, then it is available for volunteer work parties. Given the much recognised benefits of leaving deadwood in situ, consideration will be given to leaving either standing dead wood or leaving tree trunks in situ when felling or tree surgery is required.

The ecological benefits include providing a habitat for various different decay fungi and wood boring insects, which in turn attract other wildlife further up the food chain. Different decay strategists will colonise standing dead wood and prone trunks. Standing trunks are also suitable for perching and as nesting sites for birds.

#### Water

Winston Churchill Memorial Garden does not have facilities for drinking water on site for visitors, but there is a redundant one located in the formal planting area.

#### Recycling

The council's waste and recycling objectives are managed according to its Environmental Service Policy, revised for 2020-2030. The policy can be found at:

https://www.cheltenham.gov.uk/downloads/file/3590/environmental\_service\_policy\_revised\_for\_2 020-2030

The council is also signed up the county's Joint Municipal Waste Management Strategy, 2007-2020, it currently remains a live strategy through 2021:

https://democracy.cheltenham.gov.uk/Data/Cabinet/20071030/Agenda/2007%2010%2030%20Gloucestershire%20joint%20municipal%20waste%20strategy%20headline%20strategy%20adoption%20draft.pdf

Ubico is at present unable to recycle any waste collected in litter bins across Cheltenham. A planned recycling update due in 2020 has been delayed due to COVID-19.

Three compost bays have been erected in the south-west corner of the garden to enable onsite utilisation of organic materials, reducing need for removal.

#### Air quality

The council produced an Air Quality Action Plan in 2014 in accordance with its statutory duties under the Environment Act 1995 and following the designation of the Borough as an Air Quality Management Area (AQMA) in 2011. The AQMA was declared because five separate locations within Cheltenham did not meet the government's health based limit for the air pollutant nitrogen dioxide. Nitrogen dioxide is a gas formed from fossil fuel combustion. It comes from some industrial processes but mostly from road traffic exhaust emissions.

https://www.cheltenham.gov.uk/downloads/file/3780/air quality action plan 2014 - 27

## **Arboriculture management**

Winston Churchill Garden has a number of mature trees within the green space. The most recognisable are the avenue of Yews lining the southern driveway to the mission building. Whereas within the garden, trees are managed to develop their natural shapes, the yews lining the drive are cut into cylinder shapes. In the past plans had been drawn up to reduce the height and diameter of these trees, but this decision faced opposition from some local residents and the plan was never completed, however regular pruning occurs to retain their desired form. Ongoing discussion in underway for adding small trees to the mission entrance or other planting scheme to increase attractiveness from the High Street direction.

An attractive and interesting highlight of the tree stock within the garden is the Judas tree (Cercis siliquastrum), which has been supported by props to prolong its life and increase the safety of park users.

The tree officers plan ahead and if a tree is due to be removed in the next few years a replacement is planted close to the one to be removed to limit the change in landscape features.



Figure 6.7: Winter view of Judas tree with bough supports



Figure 6.8: View of some of the trees within the park

## 6.5 Conservation and Heritage

#### Conservation

The shrubbery along Market Street forms suitable places for birds to nest during the season. The yews provide excellent nesting sites for blackbirds, robins, doves and dunnocks and there is a large badgers sett close by on the Honeybourne Line and evidence of them searching for food. Recent additions to the planting scheme have provided pollinators with an excellent food source along with the 2018 planting currently in the formal beds and the wisteria during the summer months. In partnership with the Friends Group and with funding from ERDF the council the creation of a linear orchard and wildflower meadow areas have been created. The link to the project can be found at:

https://www.cheltenham.gov.uk/info/85/habitat\_cheltenham/1551/habitat\_cheltenham - winston\_churchill\_memorial\_garden

#### Heritage

The main heritage feature of the garden is the mission building, which is a dominating feature in a small area of open space, with driveways leading to it from both directions. A noticeboard also gives details of some of the early history of the site. The garden's main features are the remaining gravestones which can be seen in the play area and along some sections of the northern boundary wall. Many of these were removed when the garden was originally transformed in 1964. The gated entrance from the High Street has retained its listing although work was carried out back in the late 90's.

Listed Building Consent and planning permission was granted in November 2020 to remove the unnecessary railing barrier alongside the mission building and to change the paint colour of both entrance gates and railings from the current black to an historic green colour, matching those around the play area and creating a more welcoming aesthetic with a natural association. Details of this can be found at: <a href="https://publicaccess.cheltenham.gov.uk/online-applications/applicationDetails.do?keyVal=QCD7Z9ELKM700&activeTab=summary">https://publicaccess.cheltenham.gov.uk/online-applicationDetails.do?keyVal=QCD7Z9ELKM700&activeTab=summary</a>

The Friends of Group will be preparing and painting the gates and railings in the Spring of 2022.

## 6.6 Community involvement

After the garden lost its Green Flag award in 2002, community involvement decreased and the garden became an area frequented by street drinkers and drug users. Local residents seemed to spent less time enjoying the garden; many used the garden as a cut through and nothing more.

The building was the regular target of graffiti and the whole site looked generally run down.



Figure 6.9 & 6.10: Waitrose staff handing over the Community Matters cheque and volunteers planting and tending to the formal garden

In 2015 the Green Space Development team were approached by a member of the public asking if they could get involved with making the garden look loved again. The group started with 5 volunteers meeting once a month; now nearly two and a half years later a regular attendance of 15 volunteers is recorded, delivering more than 600 working hours in a heavily COVID-19 pandemic hit 2021 schedule.

In 2016 the group was approached by Waitrose. Their Community Matters team wanted to support the group with the work being carried out. For seven months, five volunteers from the supermarket attended and the store even allowed the group to have a Community Matters green token collection which raised £500.

In 2016 the group applied for two other grants, one from Gloucestershire County Council (GCC) Active Together funding to buy tools to enable the group to carry out tasks. This funding was also to get more people active, so the CBC Green Space Volunteers became an active and social group.

The second funding pot was GCC Active Together for Children. The group secured £5000 and a new toddlers' multi-use climbing unit. The equipment is proving very popular with the play area users since its installation.



Figure 6.11: New Toddlers multi-use climbing unit





Figure 6.12 and 6.13: Photographs from a Cheltenham Together event

Cheltenham West End Partnership, the local organisation assisting with the regeneration of the Lower High Street area, holds events annually in the garden as part of their Cheltenham Together initiative. The event promotes a wide range of multi-cultural elements within town. Traditional food, crafts, dancing and music are some of the event's activities.

## 6.7 Marketing and Events

Cheltenham is known as 'the Garden Town of England' on account of its fine parks, gardens, open spaces and tree lined streets, with over 150 parks and open spaces. Winston Churchill Memorial Garden is off the beaten track but well sign posted on the Lower High Street. With this in mind the garden receives many admirers, most finding the garden after walking along the Honeybourne Line. The garden has a noticeboard where events and dates for the Green Space Volunteers are

displayed. These notices are changed regularly. Events are also marketed by the council via its website: <a href="https://www.cheltenham.gov.uk/info/33/parks">https://www.cheltenham.gov.uk/info/33/parks</a> and open spaces/354/winston churchill memorial gardens

The Friends of group market their work parties and park events through their Green Space Volunteers Facebook page: https://en-gb.facebook.com/pg/GreenSpaceVolunteers/posts/

Easily accessible from the town centre, a link to a map to find the park's location is available on the council website noted above, along with additional access instructions to those listed below:

#### Bus

Two Stagecoach bus routes have stops on the High Street: bus routes 41/42 and C. There are several bus stops close to the High Street entrance.

#### Car/bicycle

The Lower High Street entrance is situated opposite Cheltenham Garden Machinery, which is close to the junction where the High Street joins Tewkesbury Road. The park does have a very small car park next to the St Mary's Chapel building. The nearest public car park is situated on the corner of the High Street and Poole Way (at the traffic lights).

There is access to the Honeybourne Line footpath and cycle track, a former railway line which runs along an embankment, to the west of the gardens forming the boundary to this side. This designated track, route 41 of the Sustrans national cycle network, provides a valuable link into the gardens and across the town.

#### On foot

All of the above entrances are accessible for pedestrians. Care should be taken if using the Lower High Street entrance due to vehicles using the driveway to park.

#### 6.8 Consultation of Management Plan

The following bodies are consulted with as part of the management plan process:
Councillors both ward and county
Friends of Winston Churchill Memorial Garden
Cheltenham West End Partnership
Ubico

## 7.0 Management Plan

#### Introduction

In the current financial climate the maintenance regime has undergone amendment and a new document has been produced for the maintenance of buildings, which is available on request.

The following is a summary of the report.

### Existing maintenance arrangement with CBC Property - Building

All buildings are inspected in the same way. The table below shows the frequency of inspections

Inspection of	Howoften	Responsibility of
Roof covering	Quarterly	CBC Property
Gutters	6 monthly	CBC Property
Windows and doors	Quarterly	CBC Property
External walls	Quarterly	CBC Property
Fire Doors	Weekly	The Cheltenham Trust
Decoration	Annually	Tenant
Water and drainage	Annually	Tenant
Mechanical services		Tenant
Heating		Tenant
Firefighting equipment		Tenant
Electrical		Tenant
External Fixtures and Fittings		Tenant

Table 7.1: Building inspection and frequency

## Maintenance programme CBC Green Space Development – Infrastructure

Inspection of	Howoften	Responsibility of
Pillared gateway	six times per year starting February	CBC GSD
Railings	six times per year starting February	CBC GSD
Gates	six times per year starting February	CBC GSD
Footpath surface	six times per year starting February	CBC GSD
Wooden benches	six times per year starting February	CBC GSD
Metal benches	six times per year starting February	CBC GSD
Bins	six times per year starting February	CBC GSD
Interpretation boards	six times per year starting February	CBC GSD
Noticeboards	six times per year starting February	CBC GSD
Lamp posts	six times per year starting February	Glos County Council
Tree plaques	six times per year starting February	CBC GSD
Bollards	six times per year starting February	CBC GSD
Car Park	six times per year starting February	CBC GSD
Play equipment	Weekly	CBC GSD
	Monthly	CBC GSD
		CBC GSD /outside
	Annually	body
Park and Open spaces	Monthly	CBC GSD
Fencing	Quarterly	CBC GSD

Table 7.2: Park Infrastructure inspections regime and frequency

### Maintenance Programme Ubico - Soft Landscape

Regime	Howoften
Close cut grass	2 weekly
Play area grass	2 weekly
Shrub areas	Annually (winter or spring) depending on species
longer grass areas	Monthly grass paths cut through vegetation
Wildflower areas	Cut, cleared and seeded annually
Car park shrubberies	Annually (winter)
Pathways swept	Monthly (increased in autumn)
Car parks swept	Monthly
Empty litter bins	Daily (summer twice a day)

Table 7.3: Soft landscaping regime

## 8.0 Finance

The council does not disaggregate the parks and landscapes budgets on a per park basis. However, costs for Winston Churchill Memorial Garden are broadly divided into two main areas: management and maintenance.

A budget cut imposed on the department will mean a small reduction in the overall amount allocated for the management and maintenance of WCMG; it is likely that the Green Space Development input will be reduced without significantly impacting on the maintenance and standards in the immediate future.

## 9.0 Monitoring and Reviews

### **Customer satisfaction**

Due to financial reductions and reduction in officers it has been a number of years since any customer feedback surveys have been carried out. As the garden is undergoing a refurbishment, still planned, these surveys may take place later this year.

### **Review processes**

The review process is carried out biannually with members of the management plan consultees. An annual progress and programme plan meeting takes place with Cheltenham Borough Council, and Ubico. After this meeting has taken place a meeting with the Friends group is also scheduled to feed into the plan for working parties for the following year.

## 10.0 Action Plan

### Key:

GSDM - Green Space Development Manager

GSDO - Green Space Development Officer

CPO - Community Parks Officer

FoWCMG - Friends of Winston Churchill Memorial Garden

TO - Tree Officers

PPTO - Parks and Playgrounds Technical Officer

CR - Community Ranger

SEO - Special Events Officer

WT – Website team/Communication team

MC – Marketing Cheltenham

WEP - West End Partnership

UDT - Urban Design Team

ERDF - European Regional Development Fund

Ongoing – for tasks or projects that do not have a time frame or end date

Regularly-for tasks that are carried out periodically

## Park Development Plan

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.1 Welcoming Place	To ensure that Winston Churchill memorial Garden is	Review the Garden's signage	Detailed plan for updating signage	Update signage & install new panel Lower High St & Market St.	Spring 2018	GSO	Completed Spring 2018
	welcoming and accessible to all possible users		Erect replacement flag pole and display Green Flag	Prominently display Green Flag to promote garden standard	February 2022	PPTO	
		Increase the awareness of the garden and its		Update Mission history board.	Winter 2022	FoWCMG	
		history		Review condition of play area notice board, replace and/or reposition	Winter 2021	СРО	Completed Board cleaned Winter 2021
			Produce digital information leaflet	Suitable digital leaflet produced and QR code put on signs	ТВС		
		Review street furniture to open up view into park	Remove street bin and relocate	Entrance railings not obstructed	Spring 2022	PPTO, GSO, FoWCMG	Discussed with Highways department

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.1 Welcoming Place continued		Improve the appearance of the garden from entrances	Carry out any repairs on railings & gates & paint	Railings and gates refurbished	Summer 2022	GSO, CPO, FoWCMG	Planning permission obtained Summer 2021
		Ensure there is suitable seating	Promote sponsored bench scheme	Identify locations for benches, tree bench and picnic table near play area.	Ongoing	CPO, FoWCMG	Tree bench, picnic tabled and extra 6 sleeper benches installed Winter 2021
6.2 Healthy, Safe and Secure	To ensure the safety of all staff and users	Minimise hazards	Ensure Risk Assessments are up to date	Review RA programme in place & implemented	Annual	GSO	
		To ensure all contractors work within H&S guidelines	Before contractor commencing work all paperwork has been received and is correct	Correct paperwork received for all external works	Regularly	GSO	
		Continue to report any incidents and maintain records of breaches of H&S	Weekly play area visual, monthly operational annual independent inspections.	Complete inspection reports and any faults reported and resolved	As per inspection regime	PPTO, CPO	
			Infrastructure inspections as per schedule				

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.2 Healthy, Safe and Secure continued		Continue to work with Ubico & Police	Regular meetings, updates from Police	All parties update through email/meetings	Regularly	CR, Police, WEP	
continued			Produce new Park code signs	Install signs relating to dog control, litter and ASB etc	Winter 2022	СРО	
		Continue to work with Friends Group	Meeting every 6 monthly	Updates and progress	6 months	GSDO, FoWCMG	26 <sup>th</sup> Feb, TBC June 2022 mtg
			Fortnightly work parties	Updates and progress	Every fortnight	CPO, GSDO, FoWCMG, CPR	
			Continue to manage vegetation to improve natural surveillance	Sight lines maintained & with open views along pathways & Market Street	Regularly	CR, FoWCMG, Ubico	Completed, now a community orchard
6.3 Clean and well maintained	To maintain the highest standards of landscape, ground	Maintain garden free of litter and graffiti at all times	Review the litter and graffiti policy including lead times	Removal of fly tipping and graffiti within 1 day maximum	Regularly	GSDM/UBI CO	Ongoing
	maintenance and cleanliness	Commence the programme of replacing bins	Highlight priority bins to replace for double capacity units	All bins replaced with double capacity bins	Winter 2018	PPTO	Completed Autumn 2018

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.3 Clean and well maintained continued		To ensure lighting is well maintained	Maintenance plan from Highways and property department	Maintenance plan	2022	CPO, Highways, Property	
		Review the need for railings around the Chapel building	Plan of possible alternatives to railings to open up park more	Removal of railings around building and installing bollards to restrict vehicle access	Winter 2022/23	GSO, CPO, FoWCMG	Planning Permission/ Listed Building Consent Obtained 2021
		All railings and entrance gates of the garden to be refurbished	Begin with the three entrances to the garden	High St. entrance first	Spring/Sum mer 2022	CR, CPO, GSV, Contractor	
		Maintain all elements of the park to a high standard	Implement the Maintenance plan		Ongoing	GSDM, Ubico	
		To protect new planting scheme	Design & fundraise for sensitive railings around the beds	Installation of railings/guard rail	June 2022	CPO, FoWCMG	Design agreed, funding received

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.4 Sustainability	To adopt environ- mental management principles and reduce the	To adopt an environment policy for the parks service and therefore WCMG	Work within the council's policy for reducing impacts on the environment	Reduction of green waste removed from site after working parties and planned maintenance	Annual	ALL	
	impact of management operations on environment			Bark chip around tree bases to help with water conservation	Ongoing	то	
			Reduction of materials going to landfill	Install 3 compost bins	Summer 2021	GSD	Completed Installation Summer 2021 Lids and signage to add 2022
			Produce a plan and design for redesigning of formal area	Put plan out to consultation and review if required	Winter 2017/18	All	Completed 2017/18
		Improve the quality of planting in garden as exemplar and for sustainability	Implement the design and promote the scheme as a garden to see	Completed scheme and public appreciation for it	Summer 2018	GSD, FoWCMG	Completed
	To promote sustainable travel	Increase access and security for cyclists	Identify suitable locations for cycle racks	Install cycle racks	2022/23	СРО	Reviewing as part of railings project

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.5 Conservation	To promote biodiversity through appropriate management	Where appropriate increase the biodiversity of the garden	Identify areas for habitat improvements	Produce proposals for areas incl. species if possible.	Ongoing	CR	CR/FoWCMG
			Remove successional/self- seeded unwanted growth near walls	Retain and enhance current habitat features and structural integrity of walls	Spring 2022	CR	
			Develop a plan for improving the High St entrance Rose beds & Mission building beds and hedge gapping along Market Street	Consultation and detailed design and project plan	2022	GSDO, CPO, FoWCMG	Consultation ongoing. Design in progress
			Public consultation to prioritise biodiversity improvements for	Preliminary design undertaken.	2020	UDT, GSDO, CR, FoWCMG	Consultation and design completed.
			ERDF funds	Planting designs implemented	Spring 2022	UDT	Market St highlighted as a priority
			Weed out invasive grasses in perennial beds	Continually monitor invasive species in formal perennial beds	Winter/ Spring 2021	CR, FoWCMG	

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.5 Conservation continued			Development of a wildflower meadow and orchard		2020/21	UDT, GDSO, CR, FoWCMG, Orchard Trust	Completed soil sampling, planting of orchard and meadow
		Maintain linear orchard	Weeding, mulch, select further appropriate orchard planting	Maintain and enhance new orchard area	Ongoing	GSDO, UDT	
			Continue to update knowledge of key wildlife species and their needs	Continue with membership of key organisations who promote habitat improvements	Ongoing	CR	
		Promote the garden's trees	Update website with tree list	Species list of range of flora and fauna	2022	то	
		To involve the community in recording wildlife and improving biodiversity	Continue to work with external organisations and encourage recording of species	An extended species list for a range of species that use the garden.	Ongoing	CR	
			species	Promote IRecord app as a way to record and encourage people to explore nature	Ongoing	CR	

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.6 Heritage	Maintain the historical integrity of the garden its character zones	To promote the historical significance of the garden	To raise the history of the garden	Leaflets, interpretation boards, walks and talks	Ongoing	CR, CPO, FoWCG	Research done for mission board, refurbishment Winter 2022
	Maintain the strategic significance of the green space in new local plan & community plan	Garden recognised in local plan	Continue to ensure that planning service at county borough level aware of its significance	Consultation with planners, feed in to policy documents and reports	Ongoing	GSDM	
6.7 Community Involvement	To encourage community involvement in the park through consultation,	Continue to work with the FoWCMG to support their work	To continue meeting every 6 months and other communication		Regularly	CR, CPO, FoWCG	
	events and activities and Friends group	Continue to support working parties and encourage greater diversity of volunteers	Continue to promote the working parties through social media, website and word of mouth	Increase number of volunteers attending working parties and potentially increase in working parties per month	Ongoing	CPO, CR, FoWCG	

CRITERIA	VISION	AIM	ACTION	TARGET	TIMETABLE	ASSIGNED TO	PROGRESS
6.7 Community Involvement continued			Continue to promote events in the garden and encourage more	Balance the number of activities with the other park users.	Regularly	CR, GSDO, CPO	
			diverse events	Support West End Partnership to have events in the park	Ongoing	ALL	
6.8 Marketing	To actively promote the garden to all potential users	Increase the awareness of the garden	Ensure CBC website displays correct information.	Up to date information on website	Regularly	CR, CPO	
			Continue to promote park & events on all social media	Regular update of events	Ongoing	MC	
6.9	To provide a	Apply for the	To submit Green	Application	February	CPO,	Submitted
Management	responsive, flexible and high quality	Green Flag Award	Flag application	submitted	2022	FoWCMG	February 2022
	management	To review and	Review & update	Management plan	February	GSDO, CPO	Reviewed &
	service	incorporate	annually	and actions updated	2022		updated February
		Green Flag	management plan,				2022
		judging comments	update completions in				
		Comments	italic.				

## 11.0 Appendices

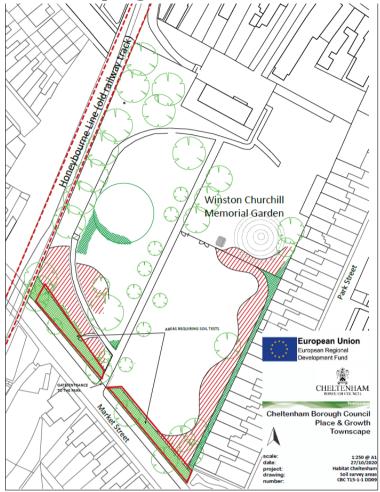
## Appendix 11.1: Example Work Plan

W	ins	to	n	Cł	ur	chi	11 1	/len	nor	ial	Ga	rde	ns	Work Plan	
<del></del>	Jan Mid Win	_	'n	Mar Early Spr	Apr Mid Spr	Ι.	_			1		_		Notes	Action by
Soft landscape															
maintenance															
Grass cutting				V2/3	V2/3	V2/3	V2/3	V2/3	V2/3	V2/3					UBICO
Grass bulb planting growth removal								~						Daffodils	UBICO
Meadows					<b>~</b>				<b>√</b>	or <b>√</b>				Spring (April) cut and collect to remove first flush of grass growth 70-100mm high if needed. Cut and collect 40-75mm high in August- September	UBICO
Tree maintenance	or√	or •	/	М	w	w	W	M W	M W		or <b>√</b>	or <b>√</b>	or <b>√</b>	Coppicing/ lifting limbs/ epicormic growth. Mulching M. Watering W new trees.	Tree officer or Volunteers
Fruit tree maintenance	TBC	ТВС		TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC by Gloucestershire orchard trust	GOT and Volunteers
Yew hedge	1	1		✓		<b>†</b>		1	1	✓	1				UBICO
Shrubberies	or√	or •	/									or ✓	or <b>√</b>	Prune back off paths and shape after flowering and/ or in winter	UBICO
Shrubberies mulching				М										Mulching shrubberies where necessary	UBICO and/ o
Wisteria								~	or <b>√</b>					Cut back the whippy green shoots of the current year's growth to five or six leaves after flowering in July or August.	UBICO and Volunteers
Rosa rugosa		✓							<b>√</b>					Harder prune Feb Lightly prune Rosa rugosa after flowering	Volunteers
Weeding		✓			✓		✓		✓					Raised brick wall border and mission beds. See perennial bed maintenance	Volunteers
Leaf clearance											<b>✓</b>	or <b>√</b>		Remove leaves from grass and paths. Leave leaves where they won't blow onto paths or the grass in the near future.	UBICO
Hard landscape															
maintenance															
Edging path					✓									Cut back grass from along tarmac and paved edges	UBICO and Volunteers?
Road sweeper	√V1					√V1					√V1	√V1	√V1	Sweep main paths and car park. Visits	UBICO and Volunteers?
Hand sweep	√V1					√V1					√V1	√V1	√V1	Hand sweep and weed edges at entrances and around obstacles or cars. Visits V	UBICO and Volunteers?
Gully cleaning	✓													VIOLE V	Volunteers?
Graffiti	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Reactive	UBICO
Bin collections	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Routine	UBICO
Litter picking / fly tipping	<b>√</b>	✓		✓	<b>√</b>	✓	✓	<b>✓</b>	<b>~</b>	<b>√</b>	<b>~</b>	<b>~</b>	<b>√</b>	Reactive and routine	UBICO and volunteers
Infrastructure cleansing Bins B, Signs S, Benches BE		✓					✓				<b>√</b>				UBICO/ Volunteers?
Mulch woodland path				М											UBICO and/ ovolunteers?
Brick wall vegetation					<b>√</b>									Cut (treat) and/ or remove hard rooted vegetation growing in brick walls. lvy, buddleia, cotoneaster etc. Accessed from ground level only	Volunteers and contractors

					/A/s	neton i	Chrure	hill M	emoria	ıl Gar	de.	ne no	ronni	al bed maintenance	
	_		Ι.											ai beu mainteffance	
	Jan Mid Win	Feb Late Win	Mar Early Spr	Apr Mid Spr	May Late Spr	Jun Early Sum	Jul Mid Sum	Aug Late Sum	Sep Early Aut	Oct	מומים שמים	Nov Late Aut	Dec Early Win	Notes	Image
Weeding			✓	✓	✓	✓	✓	✓	✓					Once a month	Careful of bulbs
Edging				✓	✓	✓	✓	✓	✓		4			edging up grass edge once a	
Aster (Symphiotrich on) 'Prairie Purple' Tall Michaelmas Daisy		✓	or√											purple flowers in late summer/early autumn. Cut down to the ground	*****
Aster amellus 'Violet Queen' Middle height Micahelmas Daisy		✓	or <b>√</b>											bright violet flowers in late summer The stalks look good standing over the winter. Cut down to ground	
Euphorbia polychroma								<b>√</b>						Brilliant acid-yellow flowers in early spring. The flowers turn pinkish as they age and new growth may appear from the base. Cut down untidy stalks but leave any new growth.	
Euphorbia characias susp. Wulfenii								<b>✓</b>						Tall architectural evergeen plant with yellow-green flowers in early spring. Cut down flowered stalks when they look untidy in late summer. Leave all foliage stalks, which will flower the following year.	
Geranium 'Patricia'		✓												Clump forming plant with magenta flowers all summer. Good for bees. Pull away old growth	
Helianthus 'Lemon Queen'		<b>√</b>												Tall pale yellow perennial sunflower very attractive to pollinators. Cut down to ground	
Iris pallida	<b>√</b>												<b>~</b>	Tall mauve iris flowering in May. Good evergreen greyish foliage. Do not cut down leaves, but remove any yellow or withered ones in winter. Cut down flowering stalks after flowers finish.	
Kniphofia 'Little Maid' Red hot poker					<b>√</b>								<b>√</b>	pale yellow flower stalks in late summer/autumn. Evergreen foliage. Divide in May. Cut down flowered stalks in early winter and comb through leafclumps to remove dead material.	
Melica altissima Atropurpurea	✓	<b>√</b>	<b>~</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	,	/	✓	Remove all anytime	

Plant/Month	Jan Mid Win	Feb	Late Win	Mar Farly Spr	Laily 3pi	Apr Mid Spr	May	Late Spr	Jun Early Sum	Jul Mid Sum	Aug Late Sum	Sep	Early Aut	Oct	ואומ אמנ	Nov Late Aut	Dec	Early Win	Notes	Image
Lavandula 'Hidcote'											<b>√</b>								Dark purple flower stalks in summer. Cut off flower stalks when flowers are over. Trim plant over lightly to keep compact at the same time.	
Leucojum aestivum 'Gravetye Giant'											<b>√</b>								Summer snowflake. White bell-like flowers in spring amid clumps of grassy leaves. A bulbous plant which will die down naturally over the summer. Remove dead material if necessary in summer. The lower has reddish purple	
Pulsatilla vulgaris var. Rubra Pasque		<b>~</b>																	flowers popular with bees in early spring, followed by fluffy seedheads and divided leaves. Leave flowers to become seedheads. Clear away dead leaves, being careful not to damage the silvery emerging leaves.	
Scabiosa 'Moondance'		<b>✓</b>																	Pale yellow pincushion flowers good for pollinators all summer above low mounds of foliage. Trim off old flowerheads in late winter. Do not trim leaves.	
Sedum 'Starburst'		<b>✓</b>																	Iceplant with white flowers very attractive to insects late in the season. Leave rich brown flowerheads over the winter. Cut down in late winter being careful not to damage the emerging succulent leaves.	
Sesleria autumnalis				<b>\</b>															Evergreen grass with yellowy- green foliage and cream flowers. Remove dead foliage and old flowered stems	
Stachys officinalis 'Hummelo'										<b>√</b>		✓							A form selected from our native Betony. Rosy lavender flowers in summer – a magnet for bees. Deading heading can bring on second bloom. Trim over lightly after flowering to tidy up.	
Stipa gigantea				<b>√</b>															Tall evergreen grass with bronzy flowers in summer. Remove old flowerstalks in winter, but do not cut down foliage. Comb through to remove dead material if necessary.	
Verbena bonariensis		<b>✓</b>															<b>√</b>		Tall airy plant with mauve flowers very attractive to bees. Cut down to ground in late winter. Leave seedheads over the winter unless it needs a tidy Tall spikes of mauve flowers	
Veronicastru m 'Lavendelturm'		✓										✓		✓		✓	<b>√</b>		I all spikes of mauve flowers in late summer. Great for pollinators. Leave flower stalks overwinter and cut down to the ground in late winterRemove flower spikes as they fade or look untidy	

## Appendix 11.2: Soil Sampling results and Orchard Tree Audit



Winston Churchill Memorial Garden - pH soil test results

