

## **November 2023 - Reactive Tree Works Programme**

#### Introduction

A survey of trees in the St Margarets and North Twickenham, West Twickenham and South Twickenham wards are currently being undertaken; this is being conducted by specialist arboricultural officers as part of the scheduled 4 yearly detailed inspection regime that has been devised for all Council highway and parks trees.

On a monthly basis the Council's arboricultural officers undertake tree assessments that sit outside of the scheduled 4 yearly inspection programme, generally this is in response to customer enquiries.

These inspections take place to ensure that Council is compliant with the statutory duties which are highlighted within the Council's Adopted Tree Policy.

Recent reactive inspections have identified the need for 44 individual tree work operations to take place. This work will now be issued to the Council's Arborist Contractor KPS, for completion over the Autum period.

Unfortunately, and as to be expected with surveys of a large treestock with specimen of varying age and condition, we have identified trees that can no longer be safely retained, and we will therefore be carrying out complete removal. The Council will aim to plant replacement trees during the next planting season which runs from November through to March; in some instances, this timing of planting may be affected by the available Highway Management resources that are required to repair disrupted pavements.

We will be erecting notices upon each tree being removed, alerting the public to the proposals giving sufficient time for residents to log enquiries. Prior to the removal taking place signage will be erected informing of a date of works, this is to make vehicle owners aware of the need to leave any parking space free to allow the works to proceed in a safe and timely manner.

The following pages provide the locations of each tree that is to be removed, in addition photographs and descriptions of the inspection findings have been provided.

Dated 21.11.2023

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## **Barnes**

Ward	Barnes
Road	Riverview Gardens
Location	Outside entrance of 25-30 Riverview Gardens
Species	Hybrid Cherry ( <i>Prunus x schmittii</i> )
Height	12.0m
Physiological Condition	Poor
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is present at the stem base. Colonisation by this fungus causes a white rot of the stem and root system that can cause entire trees to collapse through fracture or windthrow. A resonance test revealed an unacceptable degree of decay in the trunk of this tree, removal is required to prevent natural failure and
Inspection findings	facilitate replanting.



Image shows tree in street scene.



Image shows base of tree with fruiting body circled.



Image shows base of stem with fruiting body and probe below highlighting decay.

Ward	Barnes
Road	Gerard Road
Location	Outside 44/46
Species	Wild Cherry (Prunus avium)
Height	5.5m
Physiological Condition	Poor
Structural Condition	Fair
	This tree is moribund; removal is required to prevent natural
Inspection findings	failure and facilitate replanting



Image shows tree in moribund condition

Ward	Barnes
Road	Riverview Gardens
Location	On opposite side of road to side of 46 building
Species	Hybrid Cherry ( <i>Prunus x schmittii</i> )
Height	11.0m
Physiological Condition	Fair
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is
	present at the stem base. Colonisation by this fungus causes a
	white rot of the stem and root system that can cause entire
	trees to collapse through fracture or windthrow. Investigation
	with a probe revealed an unacceptable amount of decay.
	Removal is required to prevent natural failure and facilitate
Inspection findings	replanting.



Image shows tree in street scene with lean



Image shows Ganoderma circle in red and probe circled in blue highlighting decay in stem.

Ward	Barnes
Road	Riverview Gardens
Location	Opposite entrance to 86-89 Riverview Gardens.
Species	Hybrid Cherry ( <i>Prunus x schmittii</i> )
Height	9.5m
<b>Physiological Condition</b>	Fair
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen Ganoderma sp. is
	present at the stem base. Colonisation by this fungus causes a
	white rot of the stem and root system that can cause entire
	trees to collapse through fracture or windthrow. Investigation
	revealed an unacceptable amount of decay. Removal is
Inspection findings	required to prevent natural failure and facilitate replanting.



Image shows tree in street scene



Image shows fruiting bodies circled at base of stem.

Ward	Barnes
Road	Church Road
	Barnes Green - on island in pond What3Words-
Location	///laptop.hope.smart
Species	Willow (Salix sp.)
Height	16.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting

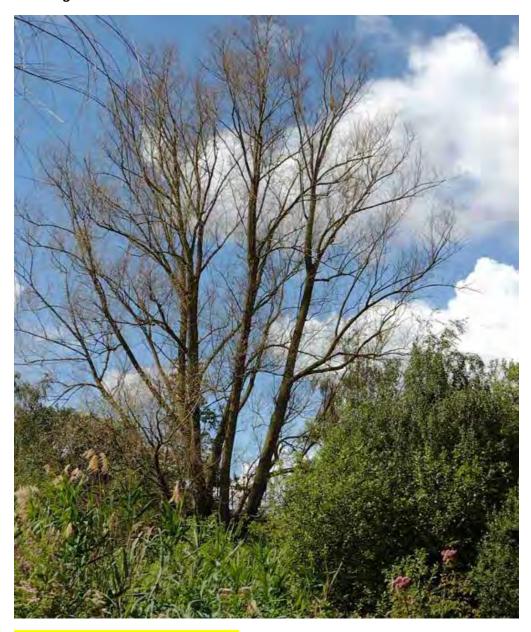


Image shows dead tree in park scene.

Ward	Barnes
Road	Lowther Road
Location	Outside 70
Species	American Sweetgum (Liquidambar styraciflua)
Height	8.5m
Physiological Condition	Good
Structural Condition	Poor
	This tree has failed at primary union, with remaining stem now
	presenting an unacceptable level of risk of failure. Removal is
	required to prevent further failure and facilitate replanting.
Inspection findings	



Image shows tree in street scene

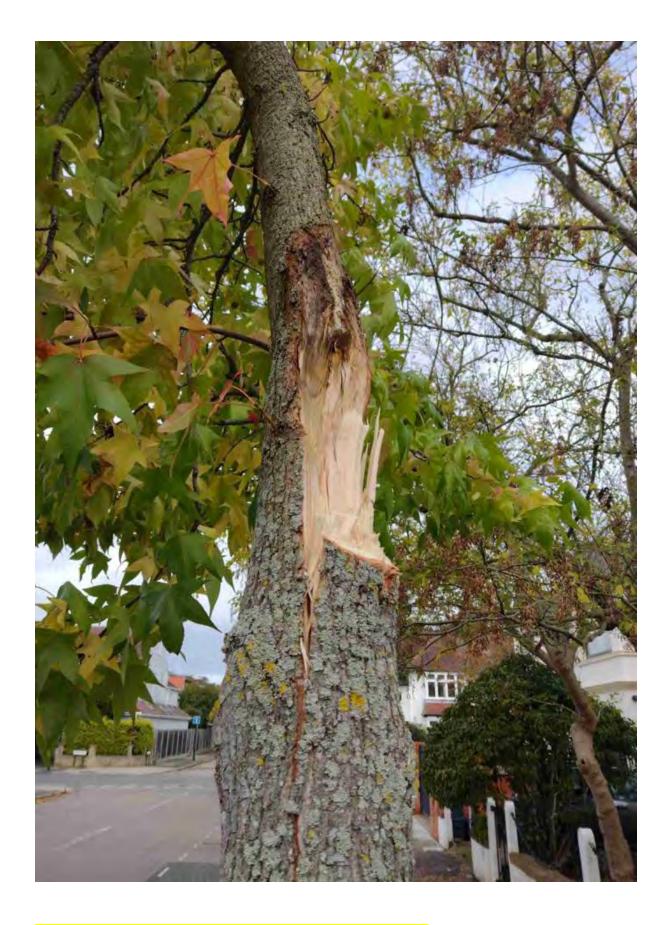


Image shows fracture wound on stem after primary union failed.

Ward	Barnes
Road	Church Road
	Opposite 30 The Crescent –
Location	What3Words-///shapes.pushed.school
Species	Norway Maple (Acer platanoides)
Height	12.5m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting

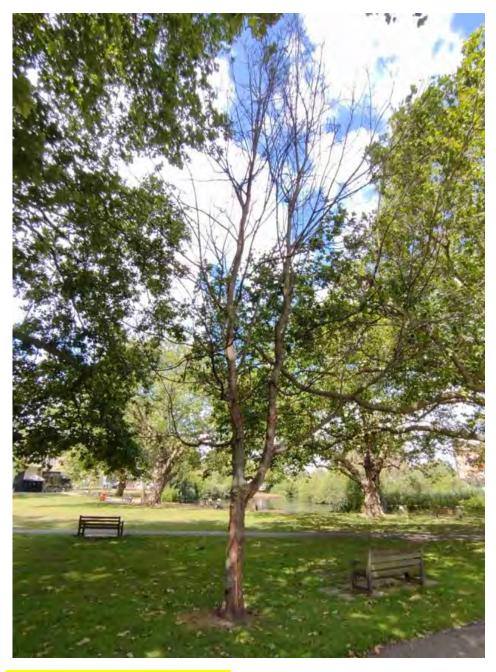


Image shows dead tree in park scene

## **East Sheen**

Ward	East Sheen
Road	Enmore Gardens
	Palewell Common - What3Words///ankle.verse.unrealistic
Location	Behind 29 Enmore Garden's fence line.
Species	Group of 3 x Elderberry (Sambucus nigra)
Height	Between 4.0m and 6.0m
Physiological Condition	Poor
Structural Condition	Poor
	These trees are moribund; removal is required to prevent
Inspection findings	natural failure and manage risk.

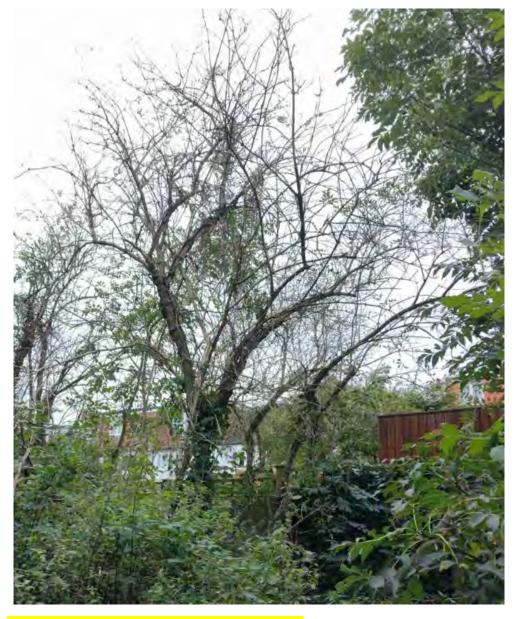


Image 1 shows moribund tree in allotment scene.

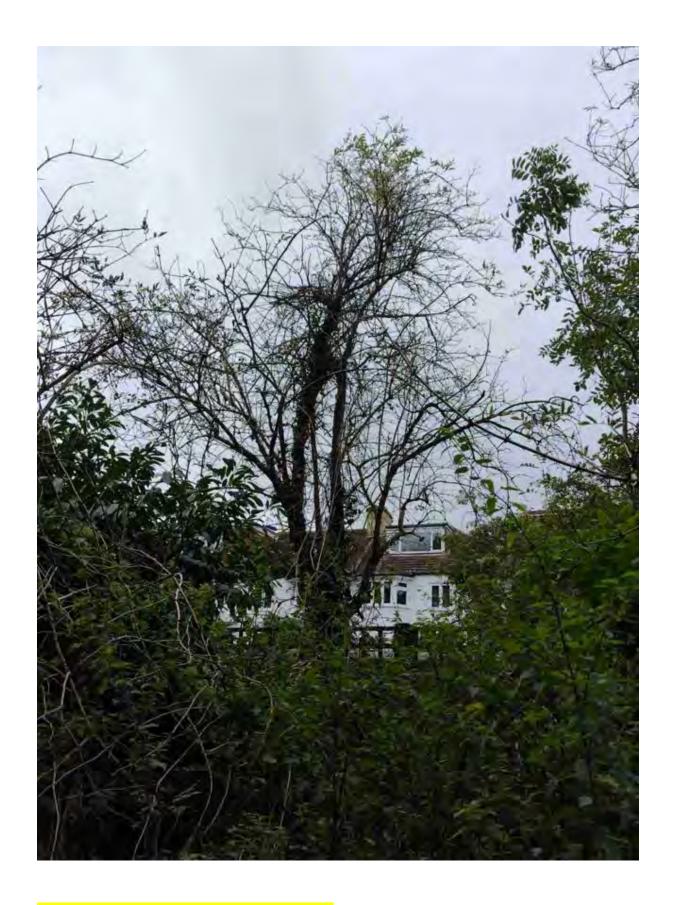


Image 2 shows moribund tree in allotment scene.



Image 3 shows moribund tree in allotment scene.

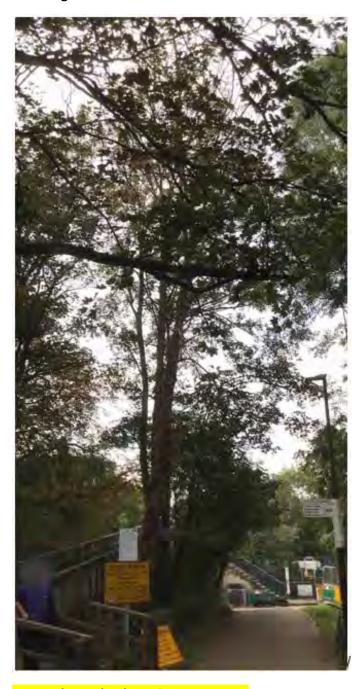
## Ham, Petersham and Richmond Riverside

Ward	Ham, Petersham and Richmond Riverside
Road	Ashfield Close
Location	Outside 4
Species	Bird Cherry ( <i>Prunus padus</i> )
Height	9.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree in street scene

Ward	Ham, Petersham and Richmond Riverside
Road	Riverside Drive
Location	Thames Towpath- ///What3Words- stews.dates.petal
Species	Sycamore (Acer platanoides)
Height	21.0m
<b>Physiological Condition</b>	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and manage risk.



lmage shows dead tree in street scene.

Ward	Ham, Petersham and Richmond Riverside
Road	Upper Ham Road
Location	Ham Common Woods- ///What3Words- tools.firmly.support
Species	Common Oak (Quercus robur)
Height	22.0m
<b>Physiological Condition</b>	Poor
Structural Condition	Poor
	This tree is in a state of physiological decline and contains weak
	branches that are liable to collapse. Removal is required to
Inspection findings	prevent natural failure and manage risk.

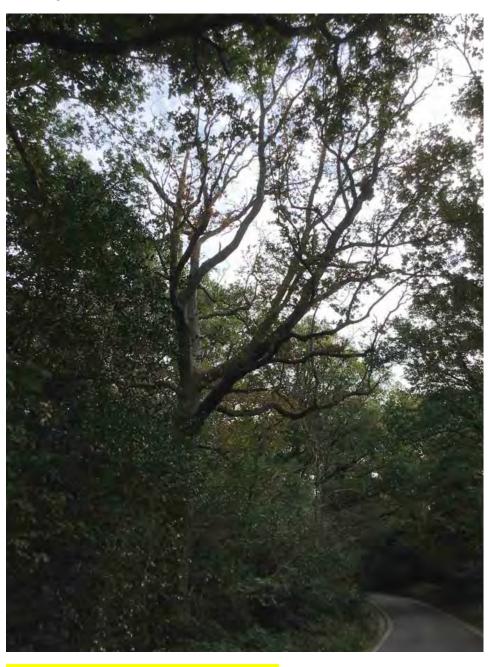
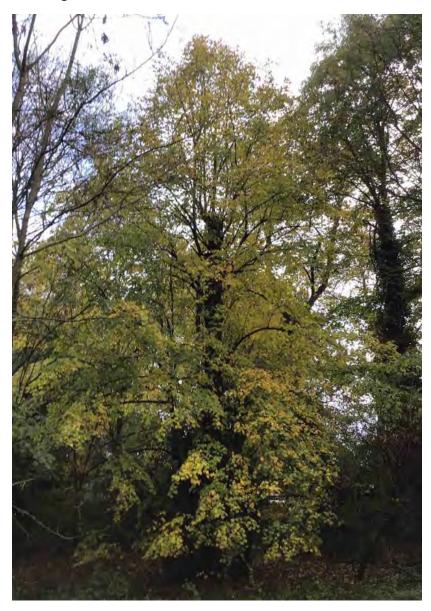


Image shows tree with extensive canopy loss

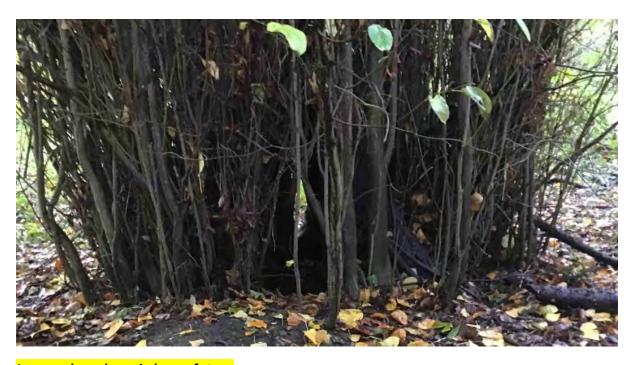
Ward	Ham, Petersham and Richmond Riverside
Road	River Lane
Location	Petersham Lodge Woods- ///limit.rested.hurt
Species	Lime Tree (Tilia sp.)
Height	21.0m
Physiological Condition	Poor
Structural Condition	Poor
	This tree is in a state of physiological decline, with an
	unacceptable amount of decay at the base and weak branches
	that are liable to collapse. Removal is required to prevent
Inspection findings	natural failure and manage risk.



Images show tree in woodland scene.



Images show decay in base of stem.



Images show decay in base of stem.

# **Hampton North**

Ward	Hampton North
Road	Buckingham Road
Location	Hampton Common- ///What3Words- chip.shark.blaze
Species	Common Ash (Fraxinus excelsior)
Height	10.0m
Physiological Condition	Fair
Structural Condition	Poor
	A fungal fruiting body of the species Shaggy Polypore (Inonotus
	hispidus) is present on the main stem or trunk. This fungus
	causes a simultaneous white rot which can cause snapping of
	tree parts in this species. There is an unacceptable amount of
	decay at the base of the three stems on this tree. The tree will
	be coppiced to 1m by removing the three main stems to
	prevent failure and retain the high habitat value of the base
	allowing the tree to regrow from the stump. This is traditional
Inspection findings	management for this species.



## Image shows tree in park scene



Image shows fruiting bodies circled.

## Kew

Ward	Kew
Road	Burlington Avenue
Location	Outside 14/16
Species	Field Maple (Acer campestre)
Height	9.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree in street scene.

Ward	Kew
Road	UNFP - Queens Cottage Grounds to Kew Bdg
Location	Thames Towpath- risk.bridge.ample
Species	Black Poplar (Populus nigra)
Height	27.0m
Physiological Condition	Fair
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is
	present at the stem base. Colonisation by this fungus causes a
	white rot of the stem and root system that can cause entire
	trees to collapse through fracture or windthrow. A resonance
	test revealed an unacceptable degree of decay in the trunk of
	this tree; this decay correlates with crown dieback and decline.
Inspection findings	Removal is required to prevent natural failure and manage risk.



Image shows tree in Towpath scene showing crown in decline.



Image shows fruiting bodies circled at base of stem.

## **Mortlake and Barnes Common**

Ward	Mortlake and Barnes Common
Road	Fitzgerald Avenue
Location	Outside 11/13
Species	Wild Cherry ( <i>Prunus avium</i> )
Height	11.0m
Physiological Condition	Good
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is present at the stem base. Colonisation by this fungus causes a white rot of the stem and root system that can cause entire trees to collapse through fracture or windthrow. Investigation with a probe revealed an unacceptable amount of decay.  Removal is required to prevent natural failure and facilitate
Inspection findings	replanting.



Image shows tree in street scene



Image shows fruiting body with probe showing decay circled.



Image shows fruiting body circled and large canker.

## **South Richmond**

Ward	South Richmond
Road	Petersham Road
Location	Terrace Gardens- ///alarm.mice.foods
Species	Cherry ( <i>Prunus</i> sp.)
Height	6.0m
Physiological Condition	Poor
Structural Condition	Poor
	This tree is moribund; removal is required to prevent natural
Inspection findings	failure and facilitate replanting



Image shows moribund tree in park scene.

Ward	South Richmond
Road	Petersham Road
Location	Terrace Gardens- ///cattle.flap.discrepancy
Species	Cherry ( <i>Prunus</i> sp.)
Height	6.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting

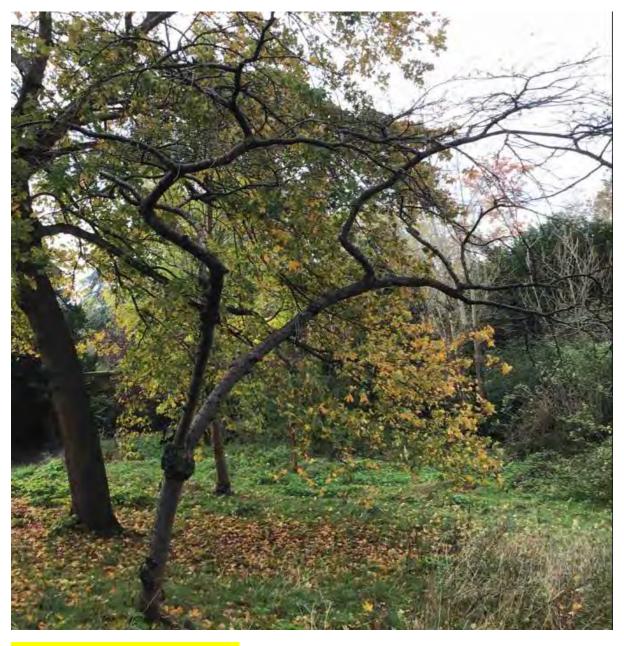


Image shows dead tree in park scene.

Ward	South Richmond
Road	Petersham Road
Location	Terrace Gardens- ///gladiators.curving.serves
Species	Cherry ( <i>Prunus</i> sp.)
Height	7.0m
<b>Physiological Condition</b>	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree in park scene.

Ward	South Richmond
Road	Petersham Road
Location	Terrace Gardens- ///gladiators.curving.serves
Species	Rowan (Sorbus aucuparia)
Height	4.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree in park scene.

## **South Twickenham**

Ward	South Twickenham
Road	Waldegrave Park
Location	Outside 46A
Species	Italian Alder (Alnus cordata)
Height	20.5m
Physiological Condition	Poor
Structural Condition	Fair
	This tree has bark discolouration that indicates the presence of
	pathogen <i>Phytophthora</i> sp. This causes rotting of the roots of
	hosts which can cause entire trees to fail. Removal is required
Inspection findings	to prevent natural failure and facilitate replanting



Image shows tree on street scene with canopy die back evident.

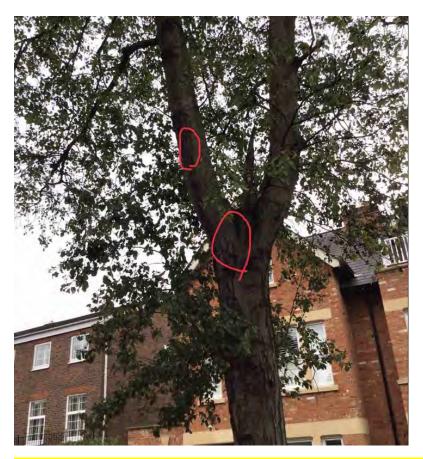


Image shows areas of bleeding bark circled in red associated with Phytophthora.



Image shows areas of delaminated bark circled in red at base of stem

Ward	South Twickenham
Road	Heath Gardens
Location	Heath garden allotments What3Words-///verbs.aura.kept
Species	Common Ash (Fraxinus excelsior)
Height	3.0m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings	This tree is dead; removal is required to prevent natural failure.



<mark>lmage shows dead tree in allotment scene</mark>

Ward	South Twickenham
Road	Waldegrave Park
Location	Outside 66
Species	Common Lime ( <i>Tilia x europaea</i> )
Height	21.0m
Physiological Condition	Fair
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is
	present at the stem base. Colonisation by this fungus causes a
	white rot of the stem and root system that can cause entire
	trees to collapse through fracture or windthrow. Investigation
	with a probe revealed an unacceptable amount of decay
	around fruiting body. Removal is required to prevent natural
Inspection findings	failure and facilitate replanting.



Image shows tree in street scene

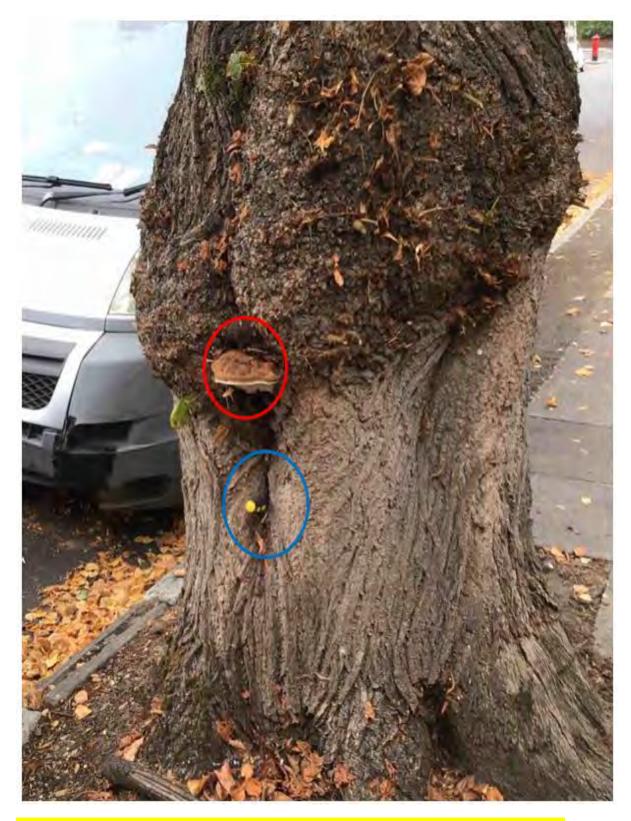


Image shows Ganoderma circle in red and probe circled in blue highlighting decay in stem.

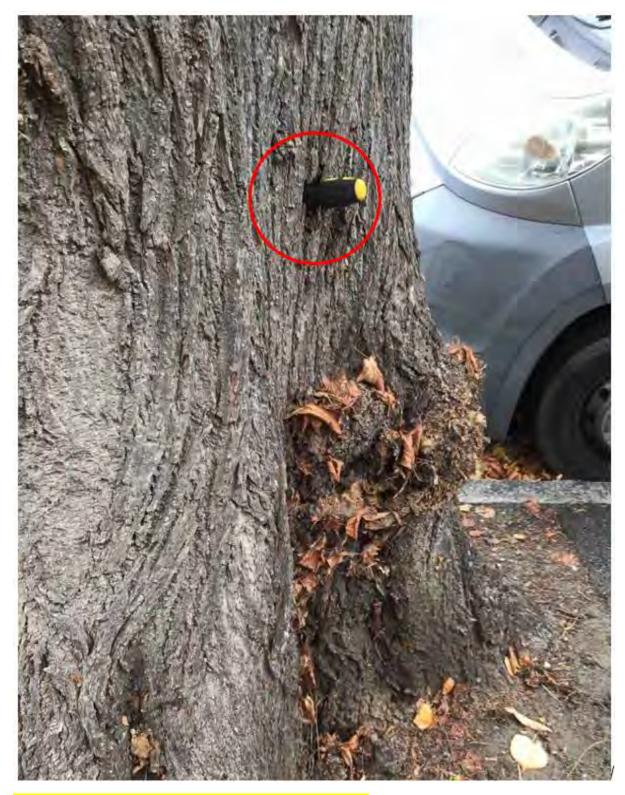


Image shows probe circle in red highlighting decay in stem

Ward	South Twickenham
Road	Clive Road
Location	Outside 25
Species	Field maple (Acer campestre)
Height	6.5m
Physiological Condition	Fair
Structural Condition	Poor
	Tree is moving in such a way that indicates that the structure of
	root system is compromised presenting unacceptable risk of
	failure. Removal is required to prevent natural failure and
Inspection findings	facilitate replanting.



Image shows tree in street scene

Ward	South Twickenham
Road	Heath Gardens
Location	Outside 25/27
Species	Golden Rain-tree (Koelreuteria paniculata Fastigiata)
Height	7.0m
<b>Physiological Condition</b>	Poor
<b>Structural Condition</b>	Fair
	This tree is moribund; removal is required to prevent natural
Inspection findings	failure and facilitate replanting



Image shows moribund tree in street scene.

Ward	South Twickenham
Road	Riverview Gardens
Location	Adjacent to 100 Cross Deep main building
Species	Apple tree (Malus sp.)
Height	5.5m
Physiological Condition	Fair
Structural Condition	Poor
	Tree is moving in such a way that indicates that the structure of
	root system is compromised presenting increased risk of failure.
	Removal is required to prevent natural failure and facilitate
Inspection findings	replanting.

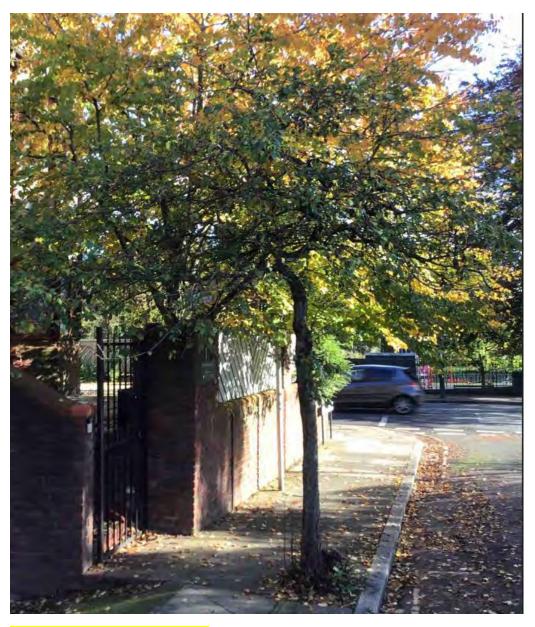


Image shows tree in street scene

Ward	South Twickenham
Road	Riverview Gardens
Location	Outside 10/12
Species	Cherry Plum ( <i>Prunus cerasifera</i> )
Height	8.5m
<b>Physiological Condition</b>	Poor
Structural Condition	Poor
	This tree is moribund; removal is required to prevent natural
Inspection findings	failure and facilitate replanting



Image shows moribund tree in street scene.

# **St Margarets and North Twickenham**

Ward	St Margarets and North Twickenham
Road	Sidney Road
Location	Opposite 62/64
Species	Silver Birch (Betula pendula)
Height	17.0m
Physiological Condition	Poor
Structural Condition	Poor
	This tree is moribund; removal is required to prevent natural
Inspection findings	failure and facilitate replanting



Image shows tree in street scene in moribund state

Ward	St Margarets and North Twickenham
Road	Craneford Way
Location	Outside 82/84
Species	Swedish Whitebeam (Sorbus intermedia)
Height	10.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead. Removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree in street scene

Ward	St Margarets and North Twickenham
Road	Haliburton Road
Location	Outside 86/88
Species	Cherry (Prunus sp.)
Height	8.0m
Physiological Condition	Poor
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is
	present at the stem base. Colonisation by this fungus causes a
	white rot of the stem and root system that can cause entire
	trees to collapse through fracture or windthrow. Tree is
	declining with dieback present in crown and this correlates with
	the pathogen present on lower stem. Removal is required to
Inspection findings	prevent natural failure and facilitate replanting



Image shows tree in street scene.



Images shows fruiting fungal bodies at base of stem circled.

Ward	St Margarets and North Twickenham
Road	Haliburton Road
Location	Outside 86/88
Species	Cherry (Prunus sp.)
Height	8.0m
Physiological Condition	Poor
Structural Condition	Poor
	This tree is moribund; Investigation with a probe revealed
	decay at base and this correlates with crown dieback and
	decline. Removal is required to prevent natural failure and
Inspection findings	facilitate replanting



Image shows tree in street scene in moribund state.



Image shows probe highlighting decay at base of stem circled.

Ward	St Margarets and North Twickenham
Road	Haliburton Road
Location	Outside 132/134
Species	Cherry (Prunus sp.)
Height	6.0m
<b>Physiological Condition</b>	Poor
Structural Condition	Poor
	This tree is moribund. Removal is required to prevent natural
Inspection findings	failure and facilitate replanting



Image shows tree in street scene in moribund state

Ward	St Margarets and North Twickenham
Road	Moor Mead Road
Location	Moormead Park- ///What3Words- game.crush.leans
Species	Horse Chestnut (Aesculus hippocastanum)
Height	7.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead. Removal is required to prevent natural failure
	and manage risk. Stump will be left as a 4 meter high monolith
Inspection findings	for ecology purposes.



Image shows dead tree in park scene.

Ward	St Margarets and North Twickenham
Road	Moor Mead Road
Location	Moormead Park- ///What3Words- healer.blur.battle
Species	Wild Cherry (Prunus avium)
Height	14,5m
Physiological Condition	Poor
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is
	present at the stem base. Colonisation by this fungus causes a
	white rot of the stem and root system that can cause entire
	trees to collapse through fracture or windthrow. A resonance
	test revealed an unacceptable degree of decay in the trunk of
	this tree, removal is required to prevent natural failure and
Inspection findings	manage risk.



Image shows tree in park scene with sparse canopy indicating poor vitality.



Images shows fruiting fungal bodies at base of stem circled.

Ward	St Margarets and North Twickenham
Road	The Avenue
Location	///What3Words- paints.linked.tummy
Species	London plane (Platanus x hispanica)
Height	7.0m
Physiological Condition	Fair
Structural Condition	Poor
	This tree has an unacceptable amount of damage to the stem
	and this correlates with crown dieback and decline. Removal is
Inspection findings	required to prevent natural failure and facilitate replanting



Image shows tree in street scene



Image shows damage to stem circled.

# **Teddington**

Ward	Teddington
Road	Bushy Park Road
Location	Opposite 86-88
Species	Ornamental Pear (Pyrus Chanticleer)
Height	8.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree in street scene

Ward	Teddington
Road	High Street
Location	Teddington Library- ///What3Words- yarn.merit.palace
Species	Common Lilac (Syringa vulgaris)
Height	6.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree.

# **Twickenham Riverside**

Ward	Twickenham Riverside
Road	Riverside
	Orleans House Gallery Gardens- ///What3Word-
Location	tribune.brand.belt
Species	Cedar (Cedrus sp.)
Height	16.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Image shows dead tree in park scene.

Ward	Twickenham Riverside
Road	Amyand Park Road
Location	Outside 182/184
Species	Wild Cherry (Prunus avium)
Height	8.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting

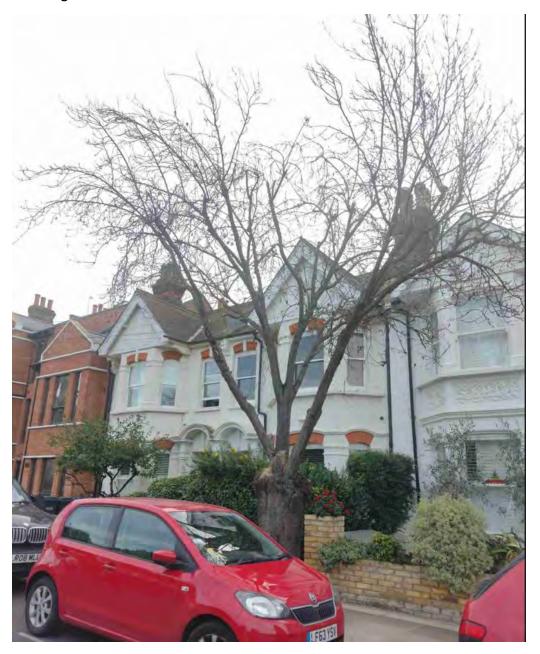


Image shows dead tree in street scene.

Ward	Twickenham Riverside
Road	Haggard Road
Location	Outside 51
Species	Wild Cherry ( <i>Prunus avium</i> )
Height	6.0m
Physiological Condition	Poor
Structural Condition	Poor
	A fungal fruiting body of the decay pathogen <i>Ganoderma</i> sp. is present at the stem base. Colonisation by this fungus causes a white rot of the stem and root system that can cause entire trees to collapse through fracture or windthrow. Tree is declining with significant dieback present in crown and this
Inspection findings	correlates with the pathogen present on lower stem. Removal is required to prevent natural failure and facilitate replanting.



Images shows tree in street scene.



Images shows tree declining with significant dieback.



Images shows fruiting fungal bodies at base of stem

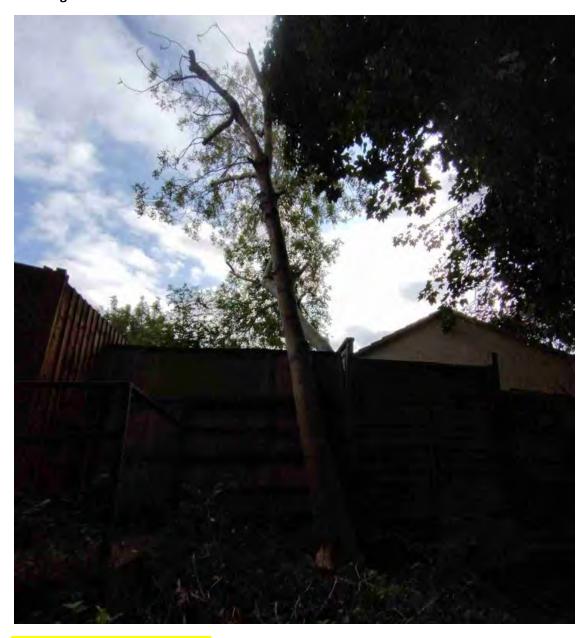
## **West Twickenham**

Ward	West Twickenham
Road	Mill Road
Location	Crane Park- What3Words ///submit.odds.wasp
Species	Common Ash (Fraxinus excelsior)
Height	14.0m
Physiological Condition	Fair
Structural Condition	Fair
	Tree is growing in an unsuitable location and causing damage to
Inspection findings	a fence



Images show tree in woodland context with base of stem damaging fence circled

Ward	West Twickenham
Road	Mill Road
Location	Craine Park- What3Words ///void.train.those
Species	Common Ash (Fraxinus excelsior)
Height	9.0m
<b>Physiological Condition</b>	Fair
Structural Condition	Fair
	This tree is growing in an unsuitable location and causing
Inspection findings	damage to a fence



Images shows tree in park scene.

# Whitton

Ward	Whitton
Road	Grasmere Avenue
Location	Opposite 65/67
Species	Swedish Whitebeam (Sorbus intermedia)
Height	3.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting



Images shows dead tree in street scene.