

# Works Order 6000467 - Reactive Tree Works Programme

#### Introduction

A survey of trees in the Twickenham Riverside, and St Margarets and North 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 <u>Council's Adopted Tree Policy</u>.

Recent reactive inspections have identified the need for 17 individual tree work operations to take place. This work will now be issued to the Council's Arborist Contractor KPS, for completion over the Autumn 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.

12/10/2023

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### **Barnes**

11000	Rocks Lane Opposite 31/32
Location	Opposite 31/32
Species L	London Plane ( <i>Platanus x acerfolia</i> )
Height	12.0m
Physiological Condition F	Poor
Structural Condition F	Poor
t t	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. A resonance test revealed an unacceptable degree of decay in the trunk of this tree where bracket was situated, removal is required to prevent natural failure and manage risk.



Image shows tree in street scene



Image shows area of decay on stem



Image shows a fungal fruiting body that has fallen from the area of decay on stem

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

Ward	Barnes
Road	Church Road
Location	Barnes green What3Words-///whites.nights.cares
Species	Weeping Willow (Salix x sepulcralis Simonkai)
Height	10.5m
<b>Physiological Condition</b>	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure,
Inspection findings	leaving a 1.5-meter stump for ecological purposes

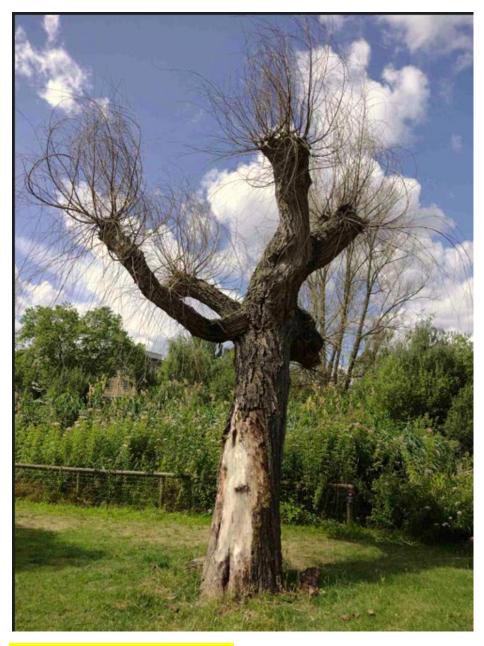


Image shows dead tree in park scene

Ward	Barnes
Road	Bracken Gardens
Location	Outside 2
Species	Whitebeam (Sorbus aria)
Height	4.0m
Physiological Condition	Fair
Structural Condition	Poor
Inspection findings	Tree main stem or trunk of tree is leaning and moving in such a way that indicates that the root structure is compromised.  Removal is required to prevent natural failure, manage risk, and facilitate replanting



Image shows leaning tree in street scene

# **Fulwell and Hampton Hill**

Ward	Fulwell and Hampton Hill
Road	Mays Road
Location	Opposite 34
Species	Lime (Tilia sp.)
Height	1.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree has been vandalised – the main stem has been snapped. This will prevent the tree from forming a useful specimen. Removal is required to facilitate replanting
Inspection findings	speciment. Nemovaris required to facilitate replanting



Image shows vandalised dead tree in street scene

# Kew

Ward	Kew
Road	UNFP - Riverside to Chiswick Bridge
Location	What3Words-///skill.scenes.shirts
Species	Willow (Salix sp.)
Height	5.0m
Physiological Condition	Good
Structural Condition	Poor
	This Willow is growing directly adjacent to a metal fence. The multi stemmed tree has now part failed at ground level with the stems now supported by the fence. Removal of the tree is
Inspection findings	required to manage risk and prevent damage to the fence.



Image shows tree in towpath scene.

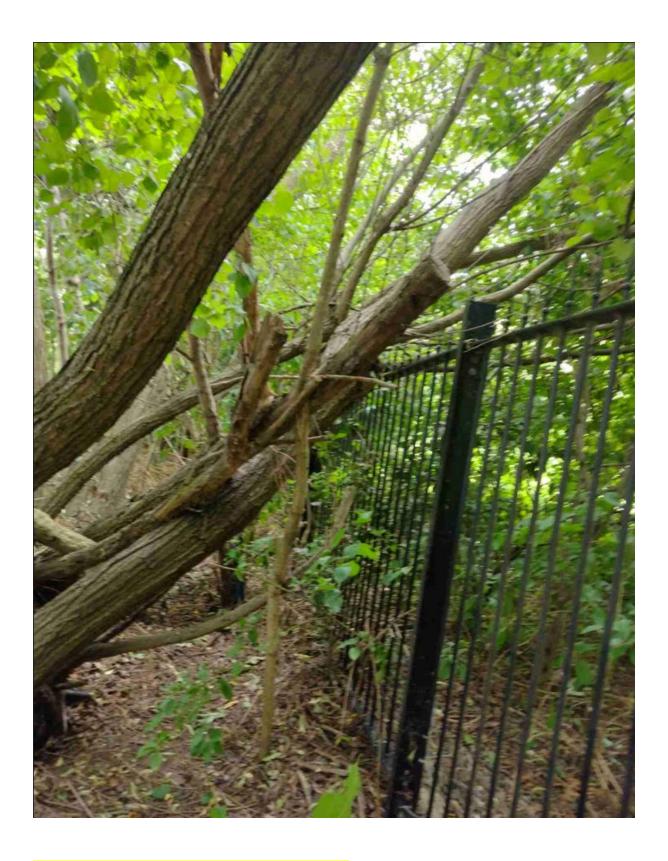


Image shows tree with failed stems resting on fence

# **Mortlake and Barnes Common**

Ward	Mortlake and Barnes Common
Road	Shalstone Road
Location	Outside 5/7
Species	Apple (Malus sp.)
Height	8.0m
Physiological Condition	Poor
Structural Condition	Poor
Inspection findings	An emerging fungal fruiting body displaying characteristics of 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, significant deadwood and dieback is present and this correlates with the pathogen present.
Inspection findings	



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



Image shows tree with location of fungal fruiting body circled

Ward	Mortlake and Barnes Common
Road	Shrewsbury Avenue
Location	Outside 2
Species	Crab Apple (Malus sylvestris)
Height	5.0m
<b>Physiological Condition</b>	Dead
Structural Condition	Dead
Inspection findings	This tree is dead; removal is required to prevent natural failure and facilitate replanting

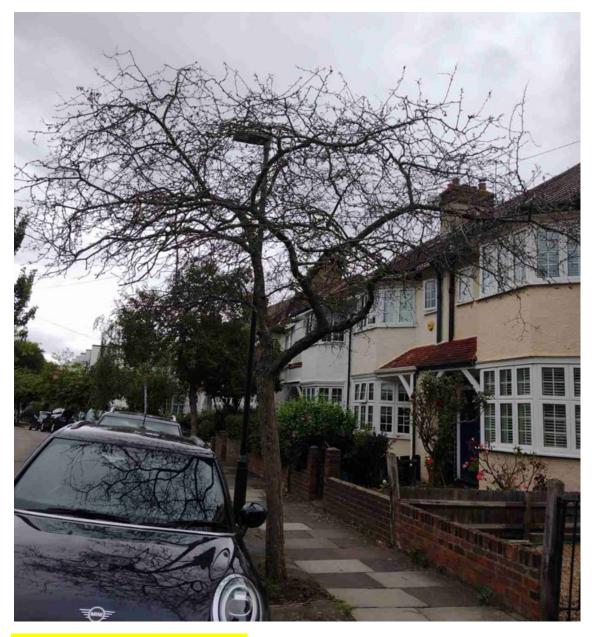


Image shows dead tree in street scene.

# **North Richmond**

Ward	North Richmond
Road	Windham Road
	Raleigh Road Recreation Ground- ///What3Words-
Location	native.escape.worth
Species	Cherry (Prunus sp.)
Height	7.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure and facilitate replanting
Inspection findings	and facilitate replanting



Image shows dead tree in park scene.

# **South Richmond**

Ward	South Richmond
Road	Old Palace Lane
	Old palace lane allotments - Plot 11a behind 9 old palace lane
Location	What3Words-///hints.bunks.tour
Species	Apple (Malus sp.)
Height	5.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead; removal is required to prevent natural failure
Inspection findings	and facilitate replanting

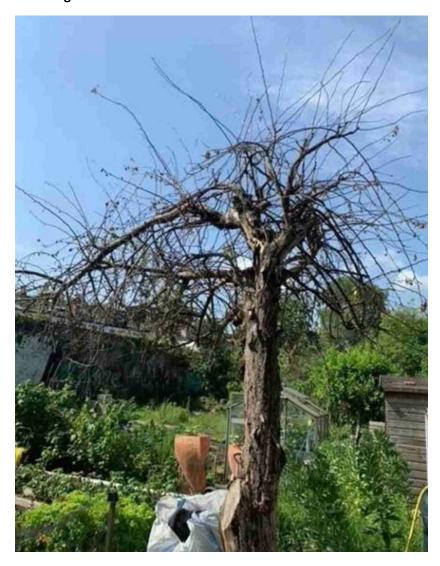


Image shows dead tree in allotment scene

# **St Margarets and North Twickenham**

Ward	St Margarets and North Twickenham
Road	Winchester Road
Location	Outside 45
Species	Crab Apple (Malus sp.)
Height	7.0m
Physiological Condition	Poor
Structural Condition	Poor
Inspection findings	An emerging fungal fruiting body displaying characteristics of 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. Crown dieback could correlate with the degradation of the trees structural or supporting root system. Removal of the tree is required to prevent natural failure and facilitate replanting



Image shows tree in street scene with decline to canopy evident.



Image shows tree with location of fungal fruiting body circled

Ward	St Margarets and North Twickenham
Road	Moor Mead Road
Location	Moor mead Park- ///What3Words- swung.action.wacky
Species	Cherry ( <i>Prunus sp.</i> )
Height	9.0m
<b>Physiological Condition</b>	Dead
Structural Condition	Dead
	This tree is dead, and removal is required to prevent natural
Inspection findings	failure and facilitate replanting

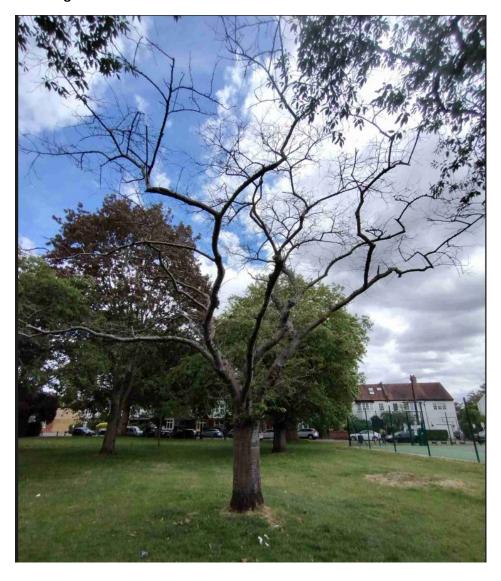


Image shows dead tree in park scene.

Ward	St Margarets and North Twickenham
Road	Marsh Farm Footpath
Location	///What3Words- slimy.jokes.takes
Species	Silver birch (Betula pendula)
Height	9.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead, and removal is required to prevent natural
Inspection findings	failure and facilitate replanting

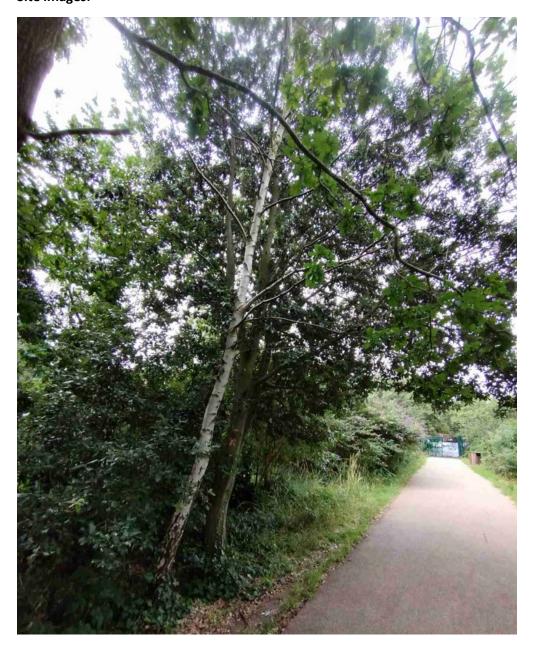
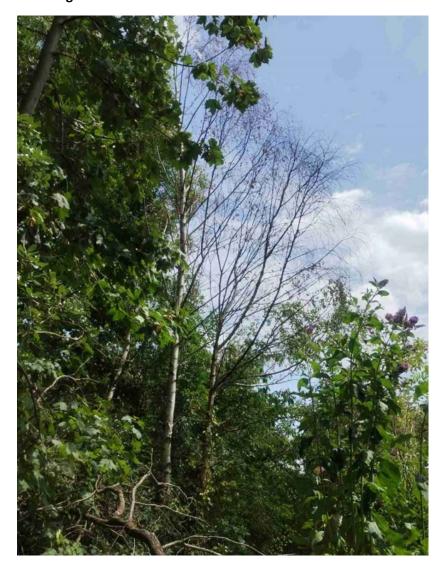


Image shows dead tree in park scene

# **Twickenham Riverside**

Ward	Twickenham Riverside
Road	Station Road
	On grass verge opposite Owen House- ///What3Words-
Location	nation.smashes.agree
Species	Deciduous Tree Group
Height	10.0m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings	These trees are  dead, and removal is required to prevent natural failure and manage risk



Official

Image shows dead tree in park scene

# **West Twickenham**

Ward	West Twickenham
Road	Meadway
Location	Crane Park - What3Words-///funded.payer.when
Species	Norway Maple (Acer platanoides)
Height	15.0m
Physiological Condition	Dead
Structural Condition	Dead
	This tree is dead, and removal is required to prevent natural
Inspection findings	failure and facilitate replanting



Image shows dead tree in park scene.

# Whitton

Ward	Whitton
Road	Redway Drive
Location	Adjacent to 85 Warren Road rear edge of building
Species	Whitebeam (Sorbus aria)
Height	6.5m
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 street scene.

Ward	Whitton
Road	Warren Road
Location	Outside 125
Species	Norway Maple (Acer platanoides)
Height	8.5m
Physiological Condition	Poor
Structural Condition	Poor
	The Tree crown is displaying symptoms of an unacceptable level
	of physiological decline. This correlate with the Substantial
	wounding has occurred on the main trunk and associated
	bark/vascular necrosis has taken place. Removal is required to
	prevent natural failure and facilitate replanting
Inspection findings	



Images shows tree in street scene.



Images shows bark wound on trunk with delamination of bark around it.