



November 2024 - Reactive Tree Works Programme

Introduction

A survey of trees in the Barnes ward 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 40 individual tree work operations to take place. This work will now be issued to the Council's Arborist Contractor KPS, for completion over the winter 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.

These trees are exempt from the duty to consult.

Dated 16.11.2024

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Barnes

Ward	Barnes
Road	Lillian Road
Location	Outside 3
Species	Apple (<i>Malus sp.</i>)
Height	7.5m
Physiological Condition	Poor
Structural Condition	Poor
Inspection findings/reason for exemption	A fungal fruiting body of the decay fungi <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 and revealed an unacceptable degree of decay in the trunk of this tree. Crown dieback indicates that the tree is under considerable physiological stress and likely advanced decay of the supporting root system. Removal is required to prevent natural failure, manage risk, and facilitate replanting

Site images:



Image shows moribund tree in street scene



Image shows fungal fruiting bodies at base of trunk.



Image shows fungal fruiting bodies at base of trunk.

Ward	Barnes
Road	Ferry Road
Location	Outside 3
Species	Common Lime (<i>Tilia x europaea</i>)
Height	11.0m
Physiological Condition	Fair
Structural Condition	Poor
Inspection findings/reason for exemption	A fungal fruiting body of the decay fungi <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 and probing revealed an unacceptable degree of decay in the trunk of this tree. Removal is required to prevent natural failure, manage risk, and facilitate replanting

Site images:



Image shows tree in street scene



Image shows fruiting body circled in red and probe circled in blue.

Ward	Barnes
Road	Madrid Road
Location	Outside 83
Species	Swedish Whitebeam (<i>Sorbus intermedia</i>)
Height	4.0m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is dead; removal is required to prevent natural failure, manage risk and facilitate replanting

Site images:



Image shows dead tree in street scene.

Hampton North

Ward	Hampton North
Road	Old Farm Road
Location	Opposite Holotory
Species	Common Oak (<i>Quercus robur</i>)
Height	12.0m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is dead; removal is required to prevent natural failure and manage risk. A 1.5m high stump will be left for ecological purposes.

Site images:



Image shows dead tree in street scene.

Heathfield

Ward	Heathfield
Road	Montrose Avenue
Location	Outside 3/5
Species	Rowan (<i>Sorbus aucuparia</i>)
Height	3.5m
Physiological Condition	Fair
Structural Condition	Poor
Inspection findings/reason for exemption	This tree has a progressive lean due to partial root failure. Removal is required to prevent natural failure, manage risk, and facilitate replanting

Site images:



Image shows tree in street scene with leaning stem.

Ward	Heathfield
Road	Powder Mill Lane
Location	Heathfield Recreation Ground- ///risen.atomic.plus
Species	Silver Birch (<i>Betula pendula</i>)
Height	10.0m
Physiological Condition	Poor
Structural Condition	Poor
Inspection findings/reason for exemption	This tree is in a moribund state with over 90 % of the crown being dead. Removal is required to prevent natural failure, manage risk, and facilitate replanting.

Site images:



Images shows moribund tree in park scene.

Kew

Ward	Kew
Road	Lichfield Road
Location	Outside 9
Species	Horse Chestnut (<i>Aesculus hippocastanum</i>)
Height	11.5m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is dead; removal is required to prevent natural failure, manage risk, and facilitate replanting

Site images:



Image shows dead tree in street scene.

Ward	Kew
Road	Defoe Avenue
Location	Adjacent to 9 Ruskin Avenue main building
Species	Sweet Gum (<i>Liquidambar styraciflua</i>)
Height	8.0m
Physiological Condition	Good
Structural Condition	Poor
Inspection findings/reason for exemption	This tree has major stem failure due to a wide mouthed bark included union. This feature is a weak form of branch union that has caused the stem to fail. This tree now presents an unacceptable risk of further failure and removal is required manage risk and facilitate replanting.

Site images:



Image shows tree in street scene.



Image shows wound from failed wide mouth union circled.

Mortlake and Barnes Common

Ward	Mortlake and Barnes Common
Road	Vine Road
Location	Vine Road Rec. Ground- ///taker.hunter.covers
Species	Common Alder (<i>Alnus glutinosa</i>)
Height	5.0m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is dead; removal is required to prevent natural failure, manage risk, and facilitate replanting.

Site images:



Image shows dead tree in park scene

South Richmond

Ward	South Richmond
Road	Onslow Avenue
Location	Outside 16
Species	Rose of Sharon (<i>Hibiscus x resi</i>)
Height	3.5m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is dead; removal is required to prevent natural failure, manage risk, and facilitate replanting.

Site images:



Image shows dead tree in street scene.

Ward	South Richmond
Road	Friars Stile Road
Location	Opposite 4
Species	Indian horse Chestnut (<i>Aesculus indica</i>)
Height	9.5m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is dead; removal is required to prevent natural failure, manage risk, and facilitate replanting

Site images:



Image shows dead tree in street scene

South Twickenham

Ward	South Twickenham
Road	Gould Road
Location	Outside 5
Species	Cherry (<i>Prunus sp.</i>)
Height	8.0m
Physiological Condition	Good
Structural Condition	Good
Inspection findings/reason for exemption	Tree has raised and damaged roots causing trip hazards and an unacceptable obstruction to the pavement making an impasse for Prams & wheelchairs to safely pass. With no engineering solution available to resolve this issue, we are unable to meet our duties under the Equality Act 2010. For this reason, removal is required to manage risk and facilitate replanting.

Site images:

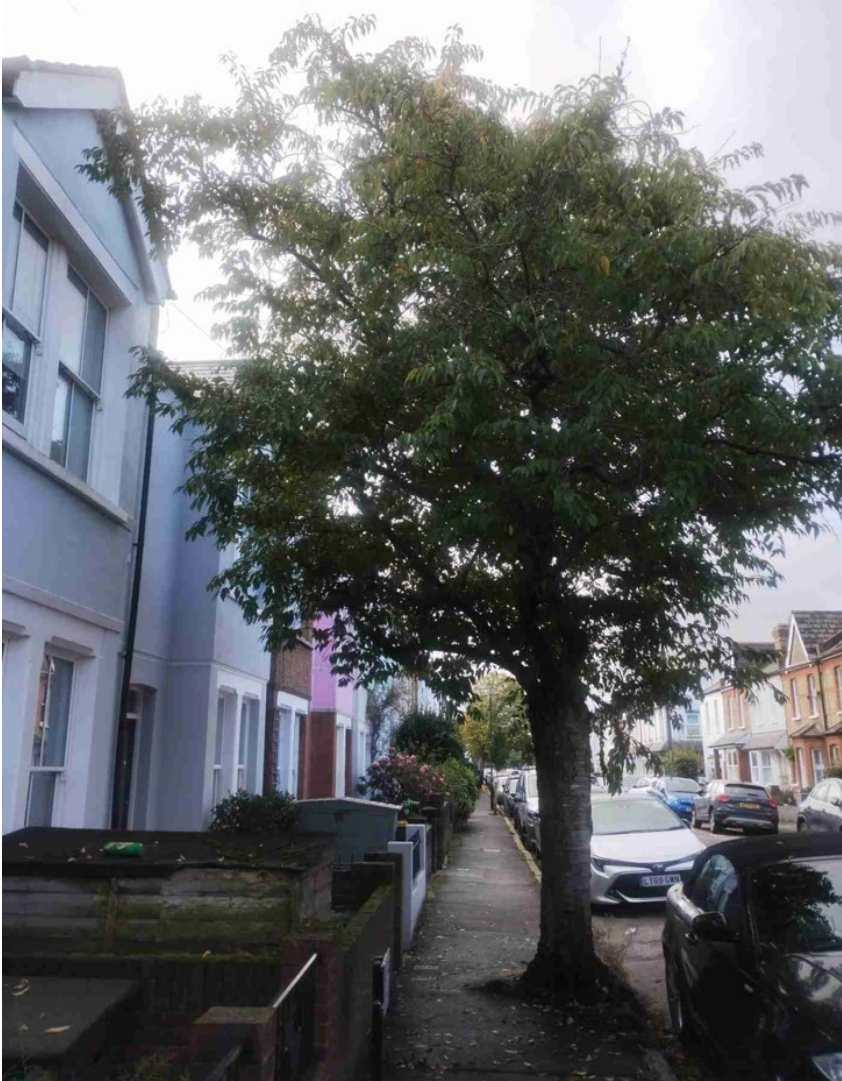


Image shows tree in street scene.



Image shows exposed damage roots at base of trunk obstructing pavement access.



Image shows exposed damage roots at base of trunk obstructing pavement access.

Ward	South Twickenham
Road	The Green
Location	Twickenham Green- ///snaps.ties.effort
Species	Tree of Heaven (<i>Ailanthus altissima</i>)
Height	5.0m
Physiological Condition	Good
Structural Condition	Good
Inspection findings/reason for exemption	Tree is growing in an unsuitable location and if left to grow will cause damage to services cabinet. Removal is required for this reason.

Site images:



Image shows tree in street scene.



Image show's location of tree in relation to services cabinet.

St Margarets and North Twickenham

Ward	St Margarets and North Twickenham
Road	Napoleon Road
Location	Outside 11
Species	Field Maple (<i>Acer campestre</i>)
Height	5.5m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is dead; removal is required to prevent natural failure, manage risk, and facilitate replanting.

Site images:



Image shows dead tree in street scene.

Teddington

Ward	Teddington
Road	Clarence Road
Location	Outside 48
Species	Sweet Gum (<i>Liquidambar styraciflua</i>)
Height	8.0m
Physiological Condition	Dead
Structural Condition	Dead
Inspection findings/reason for exemption	This tree is Dead; removal is required to prevent natural failure, manage risk, and facilitate replanting

Site images:



Image shows dead tree in street scene.

Ward	Teddington
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Road	Waldegrave Road
Location	Outside 17
Species	Italian alder (<i>Alnus cordata</i>)
Height	14.0m
Physiological Condition	Poor
Structural Condition	Poor
Inspection findings/reason for exemption	Fungal fruiting bodies of the decay fungi <i>Armillaria</i> sp. are present at the base of this tree. Colonisation by this fungus causes a white rot of the roots and butt that can cause entire tree failure. Crown dieback could correlate with the parasite present. Removal is required to prevent natural failure, manage risk, and facilitate replanting

Site images:



Image shows moribund tree in street scene.



Image shows fruiting bodies at base of trunk in tree pit.

Whitton

Ward	Whitton
Road	Cedar Avenue
Location	Outside 14/16
Species	Norway Maple (<i>Acer platanoid.</i> 'Crimson King')
Height	8.0m
Physiological Condition	Good
Structural Condition	Poor
Inspection findings/reason for exemption	This tree has cracks at the main unions which are a weak point for failure to occur from and also extensive damage caused by high sided vehicle strike. Removal is required to prevent natural failure and facilitate replanting.

Site images:



Images shows tree in street scene.



Images shows cracks at the main unions.



Images shows damage caused by vehicle strike.