Street Tree Strategy Renewal Information

CITY OF MONASH

Doynton Parade (Wingate to Genoa), Mount Waverley

In June 2016, Council adopted a 30 year strategy to improve and protect Monash's valued street tree canopy. With the strategy, Council is aiming to achieve high quality, consistently-planted and attractive avenues. While Monash's existing tree canopy is of reasonable health, there are several challenges including:

- Significant gaps in the existing tree canopy (10%). There are currently approximately 87,600 street trees in Monash with provision to accommodate a further 12,500
- Many of our trees are in decline and will require replacement within the next 30 years
- Increasing densification and the associated loss of trees within private properties means that the role of street trees is becoming increasingly important

The strategy identifies trees that are in declining health and will need to be replaced over time. It is about delivering a vision for Monash where the trees, in any particular street, are the best choice for that part of our municipality (taking into account available growing space, proximity to infrastructure like overhead power lines and footpaths, as well as neighbourhood character).

This is a detailed layout of the proposed renewal plan for Doynton Parade (Wingate to Genoa), Mount Waverley including:

- Tree removals
- Infill planting where trees will be planted into previously vacant sites
- A street map outlining removals, replacements and infill planting
- The proposed replacement tree species options.

In October, 2023 we will be seeking feedback on the preferred species from all directly affected residents via an online survey or postal vote. The species of tree that receives the majority of preferences will be planted in 2024, following the removal of trees identified in the plan.

For more information please contact Matthew Young, Planting and Establishment Arborist on 9518 3555.

Tree Removals

The table below lists the details of the trees to be removed, including tree location, tree species and condition assessment. For further location details, please refer to the street map outlining all removals, replacements and infill planting, or alternatively each tree has had a reference tag attached, these tags will correspond to the reference number below for on-site identification.

Ref No.	Street Address	Assessment Outcome	Follow Up Action	Current Tree Species	Tree Condition Assessment (*ULE <2 Years)	Tree Image
45	40 Doynton Parade	Tree to be removed	No replacement	Callistemon viminalis	Less than 5 years	
46	45 Doynton Parade	Tree to be removed	Replacement tree to be planted	Callistemon viminalis	80% vigour. Some decay present in trunk.	
47	1/47 Doynton Parade	Tree to be removed	Replacement tree to be planted	Agonis flexuosa	Foliage vigour is good but old 60 cm vertical trunk defect with major decay is eviden	

48	57 Doynton Parade	Tree to be removed	Replacement tree to be planted	Callistemon salignus	Less than 5 years ULE	
49	59 Doynton Parade	Tree to be removed	Replacement tree to be planted	Melaleuca styphelioides	Less than 5 years ULE	
50	11 Genoa Court	Tree to be removed	Replacement tree to be planted	Melaleuca styphelioides	Less than 5 years ULE	

Infill Planting Location

The table below lists the details of the locations where trees will be planted in currently vacant sites along Doynton Parade (Wingate to Genoa), Mount Waverley. For further location details, please refer to the street map outlining all removals, replacements and infill planting.

No.	Street Address	Assessment Outcome	Follow Up Action
1	49 Doynton Parade	Vacant Site	New tree to be planted
2	51 Doynton Parade	Vacant Site	New tree to be planted

Street Overview

The map below details the removals, replacements and infill plantings. All other trees have been assessed as having more than 5 years useful life and will be retained.

Street Overview Legend

Tree to be Removed and Replaced

New Tree

Tree Removed with No Replacement

Proposed Tree Species Options

Council's Street Tree Strategy team has created three (3) options to choose from using the most appropriate species for the location.

For a more detailed overview of the proposed species options please visit – enter web location

Option 1 – Power line side of road

Eucalyptus leucoxylon rosea 'Scarlet' (Dwarf Yellow Gum)	
	The Eucalyptus leucoxylon rosea "Scarlet" has an exceptional flowering form and is drought tolerant. "Scarlet" is grafted onto Eucalyptus leucoxylon rosea providing exceptional flowering performance and vibrant flower colour. **Mature Size** **Height x Width (m):** 7 x 4 m **Form:** Round

Non-power line side of road

Eucalyptus leucoxylon **(Yellow Gum)**	
	This shapely Eucalypt has a light, open canopy with a single trunk and smooth bark that sheds. Its grey-green leaves once mature are offset by masses of nectar rich, pink, red and sometimes cream blossoms from late autumn to early summer, attracting native birds to the garden. **Mature Size** **Height x Width (m):** 8 – 10 x 4 – 6 m **Form:** Round

Option 2 –

Power line side of road

Tristaniopsis laurina 'Luscious' (Luscious Kanooka)	
	An Australian native. Leaves are dark green, shiny and large. New growth starts in a distinctive copper colour and further interest appears over time with the branches developing deep purple coloured bark which peels back to reveal a smooth, cream trunk. Flowers are yellow and sweetly perfumed, appearing in clusters through summer **Mature Size** **Height x Width (m):** 8 x 4 m **Form:** Oval

Non-power line side of road

Lophostemon confertus (Queensland Brush Box)	
	This is a fast growing tree. Dome-like in shape, it develops a very dense foliage cover of dark green, leathery leaves providing good shade for the summer months. Summer also brings clusters of small white flowers whose stamens give them a decorative fluffy appearance. **Mature Size** **Height x Width (m):** 10 x 15 m **Form:** Oval

Option 3 – Single species (both sides of the road)

***Malus tschonoskii* (Pillar Crabapple)**	
	This is a strong upright growing deciduous tree with good autumn colour. Dark green leaves, slightly hairy. White flowers with a pink flush and followed by green with red tinged fruit. Brilliant colours of yellow, red and burgundy are present in the autumn months. **Mature Size** **Height x Width (m):** 7 x 4 m **Form:** Narrow upright