

## Infill Planting Location

The table below lists the details of the locations where trees will be planted in currently vacant sites along Hotham Street, Hughesdale. For further location details, please refer to the street map outlining all removals, replacements and infill planting.

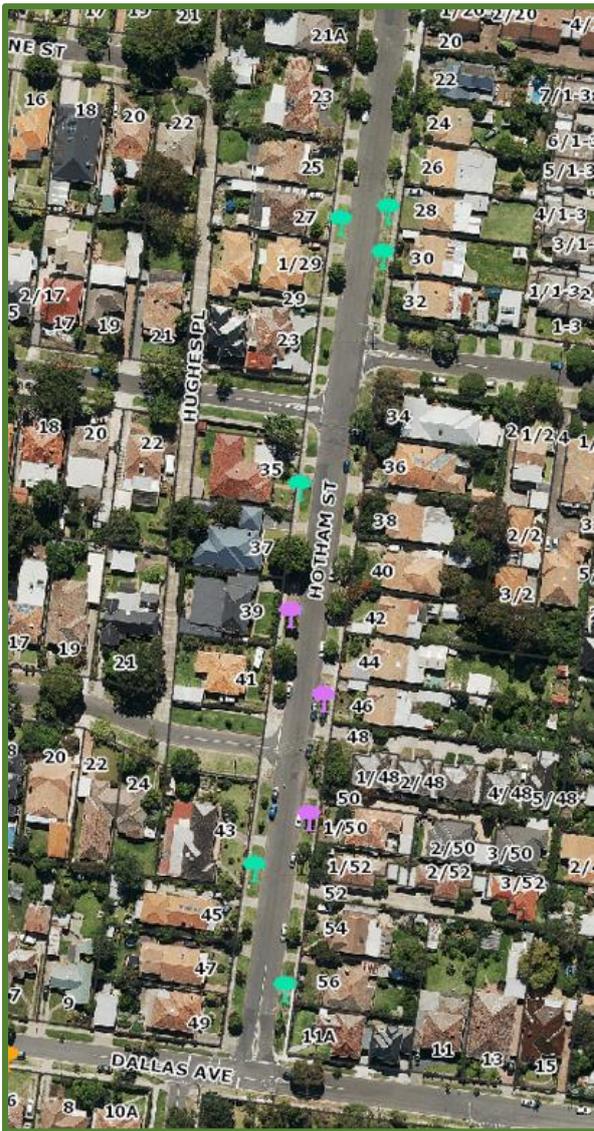
No.	Street Address	Assessment Outcome	Follow Up Action
1	27 Hotham Street	Vacant Site	New tree to be planted
2	28 Hotham Street	Vacant Site	New tree to be planted
3	30 Hotham Street	Vacant Site	New tree to be planted
4	35 Hotham Street	Vacant Site	New tree to be planted
5	43 Hotham Street	Vacant Site	New tree to be planted
6	56 Hotham Street	Vacant Site	New tree to be planted
7	138 Kangaroo Road	Vacant Site	New tree to be planted
8	138 Kangaroo Road	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 two 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.

### Option 1 – Combination of species

#### Powerline side of road

<i>Tristaniopsis laurina</i> (Luscious Kanooka)	
  	<p>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.</p> <p><b>Mature Size</b></p> <p><b>Height x Width (m):</b> 8 x 4 m</p> <p><b>Form:</b> Oval</p>

#### Non-powerline side of road

<i>Lophostemon confertus</i> (Queensland Brush Box)	
 	<p>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.</p> <p><b>Mature Size</b></p> <p><b>Height x Width (m):</b> 10 x 15 m</p> <p><b>Form:</b> Oval</p>

## Option 2 – Combination of species

### Powerline side of road

#### *Lagerstroemia indica x L. fauriei 'Natchez' (Natchez Crepe Myrtle)*



This small deciduous tree that has white flowers borne in clusters from late summer to early autumns. It has a beautiful growth habit with dark green leaves changing to orange before falling. It has flaking bark with a rich brown under bark.

#### **Mature Size**

**Height x Width (m):** 8m x 6m

**Form:** V-Shaped

### Non-powerline side of road

#### *Acer X freemanii 'Autumn Blaze' (Freeman Maple)*



The attractive, deeply indented yellow-green spring foliage turns green in summer before the vibrant red, orange and yellow autumn colours appear. 'Autumn Blaze' also boasts silvery-grey bark that contrasts wonderfully with the foliage.

#### **Mature Size**

**Height x Width (m):** 13m x 10m

**Form:** Oval

### Option 3 – Combination of species

#### Power line side of road

<i>Brachychiton populneus x acerifolius 'Bella Pink'</i> (Bella Pink Hybrid Brachychiton)	
	<p>This is a small to medium-sized shade native tree offering glossy green foliage and pretty clusters of salmon pink, bell-shaped flowers in summer. The flowers attract birds.</p>
	<p><b>Mature Size</b></p> <p><b>Height x Width (m):</b> 8 x 4 m</p> <p><b>Form:</b> Broad domed</p>

#### Non-power line side of road

<i>Brachychiton populneus x acerifolius 'Jerilderie Red'</i>	
	<p>This is an attractive densely canopied tree that grows to approximately 8m tall and 7m wide. It has a bloated trunk and large lobed leaves. During the summer months, the tree is densely packed with stunning powdery-red flowers that are shaped like small bells.</p>
	<p><b>Mature Size</b></p> <p><b>Height x Width (m):</b> 8m x 7m</p> <p><b>Form:</b> Broad domed</p>