# WHITEHORSE PLANNING SCHEME Incorporated Document

## **Statements of Tree Significance**

## 490-500 Burwood Highway, Vermont South

September 2021

#### 1.0 INTRODUCTION

This document is an Incorporated Document under Schedule 5 to Clause 42.02 and the schedule to Clause 72.04 of the Whitehorse Planning Scheme, and pursuant to section 6(2)(j) of the Planning and Environment Act 1987 (the Act).

#### 2.0 LAND TO WHICH THIS INCORPROATED DOCUMENT APPLIES

This Incorporated Document applies to land at 490-500 Burwood Highway, Vermont South that is affected by Schedule 5 to Clause 42.02 of the Whitehorse Planning Scheme and identified as VPO5. The land is formally described as Lot 1 on Plan of Subdivision 518296N.

### 3.0 PURPOSE

The purpose of this Incorporated Document is to identify the trees on the land that require a permit for removal under the Vegetation Protection Overlay Schedule 5.

#### 4.0 STATEMENTS OF TREE SIGNIFICANCE

Tree Number	1	2	3
Tree name	Eucalyptus mannifera	Eucalyptus melliodora	Eucalyptus saligna
	Brittle Gum	Yellow Box	Sydney Blue Gum
Location	Refer to Figure 1 below.	Refer to Figure 1 below.	Refer to Figure 1 below.
Diameter at	0.76	0.96	0.69
Breast Height			
(metres)			
Height (metres)	15	18	18
Spread	16	16	14
(metres)			
Retention	High	High	High
Value*			
Age (years)	Mature	Mature	Mature
Health	Good	Good	Good
Structure	Good	Fair	Good
Useful Life	Medium	Medium	Long
Expectancy			
<b>Tree Protection</b>	9.12	11.52	8.28
Zone radius			
(metres)			
Structural Root	3.09	3.44	2.98
Zone radius			
(metres)			

Comments	This tree is in good health and good structure, and is an outstanding example of the species. It is considered to be one of the best Brittle Gum trees in the City of Whitehorse.	This tree is good in health and fair in structure. The species is indigenous to the City of Whitehorse and based on its size, this tree is highly likely to be remnant. The tree has a very high retention value.	This tree is good in health and structure, and is an outstanding example of the Sydney Blue Gum species. It has a useful life expectancy (ULE) of 30 – 50 years if managed. It should be preserved in the landscape so it can continue to contribute to the character of the area for many years to come.
Significance Criteria	<ul> <li>Outstanding example of the species</li> <li>Aesthetic value</li> <li>Outstanding size</li> <li>Unique location / context</li> </ul>	<ul> <li>Outstanding size</li> <li>Particularly old</li> <li>Outstanding example of the species</li> <li>Aesthetic value</li> <li>Historical significance</li> </ul>	<ul> <li>Outstanding example of the species</li> <li>Aesthetic value</li> <li>Unique location/context</li> </ul>

Useful Life Expectancy (ULE) - short 5-15 years, medium 15-40 years, long 40+ years

Significance Criteria

- Historical Significance
- Rare/localised distribution
- Horticultural/genetic value
- Curious growth form
- Outstanding size
- Outstanding example of the species
- Particularly old
- Aesthetic value
- Aboriginal culture
- Unique location / context
- Unique environmental contribution

### 5.0 Location Map



Figure 1: Tree location diagram



Figure 2: Tree 1

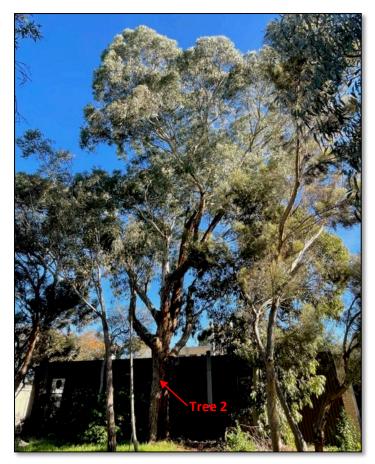


Figure 3: Tree 2

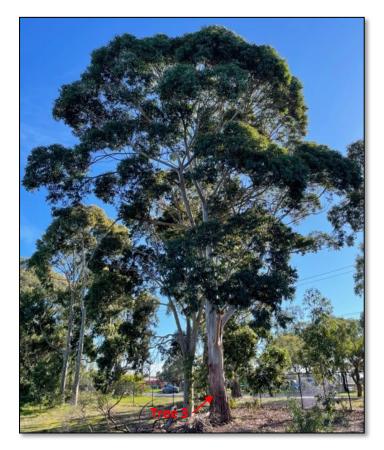


Figure 4: Tree 3