

Frankston Street Tree Master Plan

LARGE DECIDUOUS TREES


Gallery Pear

FEATURE TREE

Pyrus calleryana

An exotic tree with an erect habit. The bark is brown and smooth, and the leaves are small dark green and shiny, becoming multicoloured in autumn. Produces a mass of attractive white blossom in spring, before breaking into leaf. Used as street tree in the USA and Australia. It is adaptable to most soils and conditions, but likes to be protected from drought and strong or hot winds.

ZONE: Inland Suburban, Outer Suburban



Shademaster

Gleditsia triacanthos var. inermis

This exotic deciduous tree has an open vased shaped canopy. The leaves are fern like deep to bright green. It is tolerant of frosts, atmospheric pollution and drought conditions. It will succeed in most well drained soils, but can tolerate occasional wet conditions.

ZONE: Inland Suburban, Outer Suburban




Pin Oak

Quercus palustris

Has a smooth grey trunk, with lustrous dark green leaves that turn crimson in autumn. Tolerates dry sandy soil, but grows best in well watered alluvial soils.

ZONE: Inland Suburban, Outer Suburban




English Oak

FEATURE TREE

Quercus robur

This open, spreading tree has large dark green leaves with rounded lobes. The foliage colour varies little in autumn. The bark is grey and deeply fissured; the flowers are inconspicuous catkins; the fruit are large acorns. This tree is very suitable for street planting as it is adaptable to most soil types including clay, and it will tolerate most conditions including frost, wind and pollution.

ZONE: Inland Suburban, Outer Suburban




White cedar

Melia azedarach

An excellent choice for all year round effect. Drought and frost resistant, it is adaptable to most soils and conditions (particularly compacted heavy soils). It has a stout, erect trunk and open, spreading canopy of large, deep glossy green leaves, which turn yellow in autumn. Sprays of woolly, purple flowers appear in spring, followed by oval berries. A useful tree for planting under powerlines.

ZONE: All




Red Oak

Quercus rubra

Has shiny grey bark that forms ridges which turn brown as the tree ages. Matt green leaves turn rich scarlet and red-brown in autumn. Grows quickly and does well in sun or part shade.

ZONE: Inland Suburban, Outer Suburban




Cork Oak

FEATURE TREE

Quercus suber

This tree has thick, furrowed gray bark and oval, long, dark and shiny green leaves which are silvery underneath. Has a broad canopy spread. Grows well in most soil types as long as there is no soil compaction.

ZONE: Inland Suburban, Outer Suburban, South Frankston




Plane Tree

Platanus

Large tree with light to medium green lobed leaves turning gold-yellow in autumn. Trunk is patchy smooth and sometimes scaly. They grow well in deep, rich, well-drained soil in a sunny aspect.

ZONE: Inland Suburban, outer suburban




Green Vase Japanese Zelkova

Zelkova serrata

This ornamental tree from Japan, Korea and Taiwan grows to a height of 24 m or more with a wide spreading crown. It has smooth bark dappled grey and brown and new shoots are tinged purple. The pointed, oblong, sharply serrated leaves are light green and slightly hairy above, with shiny undersides. The foliage turns yellow to rusty brown in autumn.

ZONE: Inland Suburban, Outer Suburban




Hybrid Red Maple

Acer x freemanii

A handsome medium sized, round crowned tree with intense red autumn colour (less intense in temperate climates). Blooms in mid-spring. Grown for foliage and autumn colour. Grows in full sun or partial shade.

ZONE: Inland Suburban, Outer suburban




Turkey Oak

Quercus cerris

Broad spreading or round crowned shade tree with slightly hairy thick leaves. The leaves turn yellow-to-bronze in autumn before dropping. Ideal because of ability to adapt to varied growing conditions.

ZONE: Inland Suburban, Outer Suburban



LARGE EVERGREEN TREES


Blackwood

FEATURE TREE

Acacia melanoxylon

Bushy crown, and short thick trunk. Dull olive green foliage, produces many pale yellow balls of flowers in spring. Can survive in poor soils, but grows best in fertile moist soil and humid climates.

ZONE: All




Narrow-leaved Peppermint

FEATURE TREE

Eucalyptus radiata

It is a shade tree with a dense canopy and compact crown. Has aromatic leaves, and a straight rough barked trunk. Starts producing abundant small white flowers in early spring and does so until early January. Tolerates most soils and conditions.

ZONE: Inland Suburban, Outer Suburban, Semi-rural



Smooth-barked Apple

Angophora costata

This eastern Australian tree has a sturdy trunk and spreading crown. It sheds its brownish pink bark in Spring to reveal salmon pink bark. The new growth is orange-red in summer, maturing to dark green.

ZONE: All




Weeping Lilly Pilly

Waterhousea floribunda

Graceful, broad-spreading tree with weeping branches and lush, glossy foliage. Frequently as-broad-as-tall, with small white fragrant flowers. Grows in most soil, needs to be protected from the wind.

ZONE: Inland Suburban, Outer Suburban, Semi-rural



Red Flowering Gum

FEATURE TREE

Corymbia (Eucalyptus) ficifolia

The most spectacular of all the flowering eucalypts, it bears large terminal clusters of scarlet to orange flowers in late spring or summer, followed by large, urn-shaped fruit. It grows to about 9 m with rough bark and spreading crown of lance-shaped foliage.

ZONE: Coastal




Moreton Bay Fig

FEATURE TREE

Ficus macrophylla

The Moreton Bay Fig is a tall tree with a widely buttressed trunk. It has leathery leaves that are dark-green above and brownish below. It is a beautiful shade tree which attracts birds, insects and fauna.

ZONE: Coastal




Wallangarra White Gum

Eucalyptus scoparia

An erect evergreen tree with weeping branches and a rounded crown. It has long dark green leaves and smooth white bark. White flowers appear in summer, followed by dark green capsules. This tree is frost resistant and will adapt to most soils including clay. It prefers a wet summer, good drainage and moderate wind protection.

ZONE: Inland Suburban, Outer Suburban, Semi-rural



Silver Stringybark

FEATURE TREE

Eucalyptus cephalocarpa

A spreading tree, often crooked and stunted appearance. Bark thick, fibrous, spongy and fissured, persistent to smaller branches. Has silver foliage. Grows in sandy poorly drained, often water logged soil.

ZONE: All



Maiden's Wattle

Acacia maidenii

Medium sized shade tree with yellow wattle flowers in summer. Leaves are extremely dark green and long, giving a lush appearance.

ZONE: Inland Suburban, Outer Suburban, Semi-rural




Brush Box

Lophostemon confertus

This tree is a native of NSW and Qld. Its trunk is straight and erect; the crown rounded, dense and spreading. Leaves are large, smooth and shiny; bark is scaly and mottled; flowers are small, white and delicately scented. This tree is often used as a street tree in Victoria. It is very resistant to wind and pollution and moderately resistant to frost, drought and salt. It is adaptable to most soil types.

ZONE: All




Gippsland Manna Gum

FEATURE TREE

Eucalyptus pryoriana

An open textured gum reaching a height of 12m, but typically 5m at mature height, ideal for streetscapes. Has rough textured bark, and tolerates coastal conditions. Can grow in sandy, clay soils.

ZONE: All

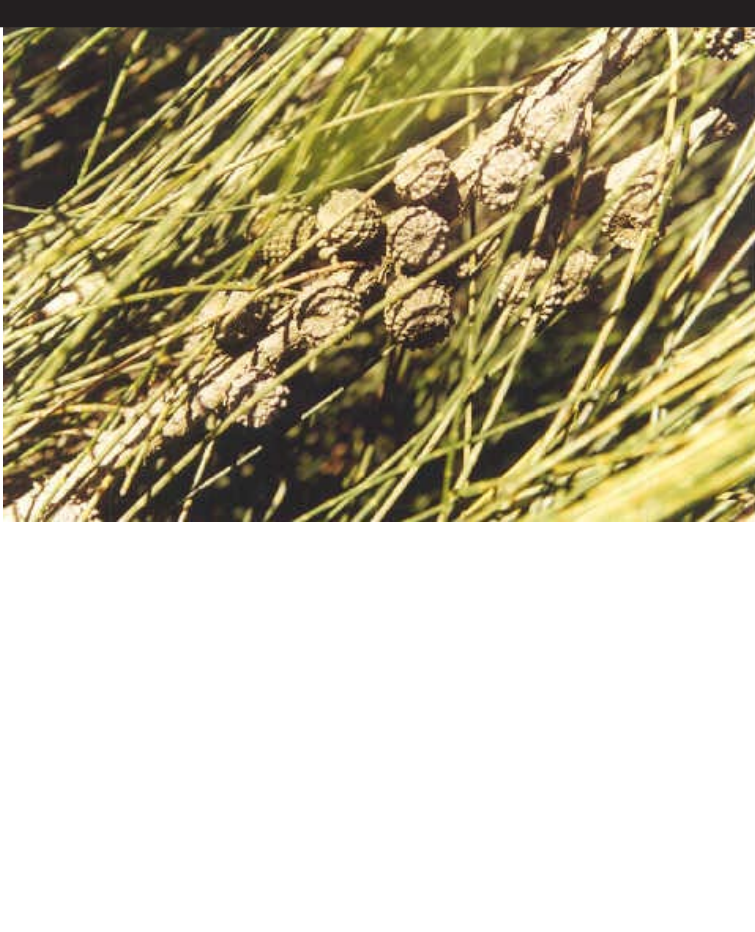


Swamp Oak

Allocasuarina littoralis

This evergreen tree grows with an irregularly conical crown, closely fissured gray-brown bark on a short trunk and very fine, dark green foliage. In winter male flower spikes tint brown, and female cones are narrow and densely clustered. Thrives in poor soils and tolerates sea spray.

ZONE: Coastal



Peppercorn Tree



Schinus areira

The Peppercorn Tree is a broad spreading tree. It has drooping fern-like leaves with many leaflets which are aromatic when crushed. Flowers hang in clusters with male and female flowers on separate plants. Flowers on the female trees develop into bright red berries with a hard seed.

ZONE: Inland Suburban, Outer Suburban, South Frankston



KEY

-  Butterfly attracting tree
-  Bird attracting tree



LARGE TREES