

Part C - Precinct Plans

15. Pyrmont

This precinct is located at the tip of the Pyrmont peninsula. It was a major industrial area that was redeveloped principally as a harbourside residential area.

15.1 Precinct objectives

General

- To reinforce the residential character of the area.

Special

- To use indigenous tree species where appropriate.
- To reduce the number of Hills Weeping Figs planted in the area.

15.2 Precinct conditions

Existing street trees

Many of the street trees in the area were planted by the Sydney Harbour Foreshore Authority as part of the redevelopment of the peninsula and have proved to be poorly suited to the street conditions. In particular the use of *Ficus hillii* (Hills Weeping Fig) in small tree pits has caused pavement and infrastructure damage. The recently completed Pirrama Park has created a new streetscape frontage. The park as yet does not provide significant borrowed landscape to the area but will in time.

Current dominant species

<i>Lophostemon confertus</i>	Brush Box
<i>Plantanus acerifolia</i>	Plane Tree
<i>Tristanopsis laurina</i>	Water Gum
<i>Ficus hillii</i>	Hills Weeping Fig

Built form and road widths

New streets and new open space links have been developed as part of the urban renewal process. A basic street hierarchy exists comprising 30 metre boulevards that have 3.6 metre wide footpaths and 9 metre wide local residential streets with 2 metre wide footpaths. There are a number of tall residential towers in the precinct that create heavy shading and wind.

Microclimate

The area is impacted by strong salt winds from the Harbour.

Geological conditions

Hawkesbury sandstone.

Soil conditions

The soils of the area commonly comprise alluvial fill and thin sandy soils overlying the sandstone.

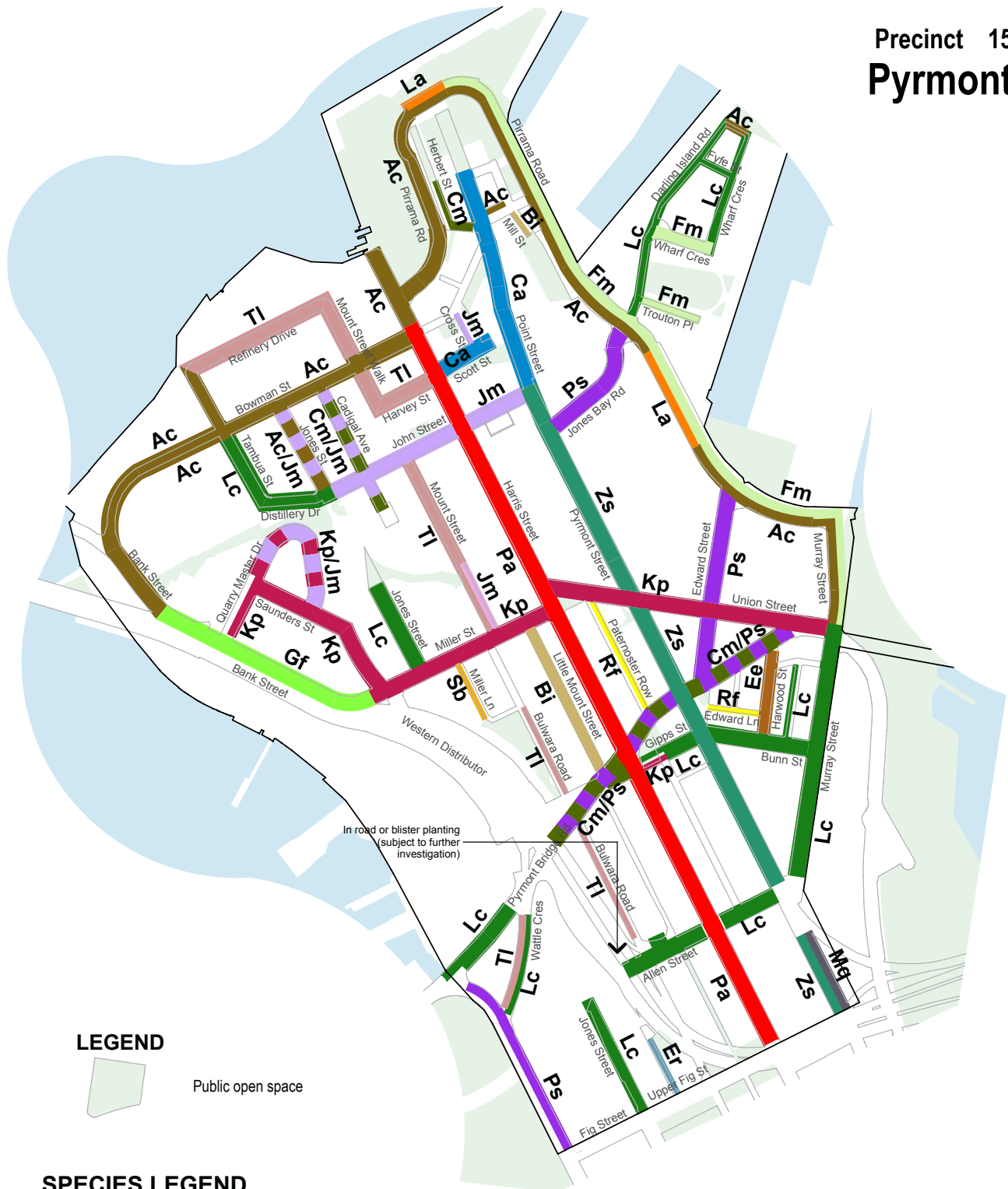
15.3 Proposed Primary Tree Species Palette

Common Name	Species
Brush Box	<i>Lophostemon confertus</i>
Coast Banksia	<i>Banksia integrifolia</i>
Smooth Barked Apple	<i>Angophora costata</i>
Golden Rain Tree	<i>Koelreutaria paniculata</i>
Blueberry Ash	<i>Elaeocarpus reticulatus</i>
Japanese Zelkova	<i>Zelkova serrata</i>
Hills Weeping Fig	<i>Ficus microcarpa</i> var. <i>hillii</i>
Jacaranda	<i>Jacaranda mimosifolia</i>
Water Gum	<i>Tristanopsis laurina</i>
Golden Robinia	<i>Robinia pseudoacacia</i> 'Frisia'
Southern Hackberry	<i>Celtis australis</i>
London Plane	<i>Platanus acerifolia</i>
Cabbage Tree Palm	<i>Livistona australis</i>
Spotted Gum	<i>Corymbia maculata</i>
Simon Poplar	<i>Populus simonii</i>



Figure 65- Pirrama Road (west) adjacent to the recently completed Water Police Park with new streetscape. (Photo Arterra)

Precinct 15 Pyrmont



SPECIES LEGEND

Evergreen

Ac	<i>Angophora costata</i> (Smooth-barked Apple)
Bi	<i>Banksia integrifolia</i> (Coast Banksia)
Cm	<i>Corymbia maculata</i> (Spotted Gum)
Ee	<i>Elaeocarpus eumundi</i> (Eumundi Quondong)
Er	<i>Elaeocarpus reticulatus</i> (Blueberry Ash)
Fm	<i>Ficus microcarpa</i> var. <i>hillii</i> (Hill's Weeping Fig)
Gf	<i>Glochidion ferdinandi</i> (Cheese Tree)
Lc	<i>Lophostemon confertus</i> (Brush Box)
Mq	<i>Melaleuca quinquenervia</i> (Broad-Leaf Paperbark)
Ti	<i>Tristanopsis laurina</i> (Water Gum)

Deciduous

Ca	<i>Celtis australis</i> (Southern Hackberry)
Jm	<i>Jacaranda mimosifolia</i> (Jacaranda)
Kp	<i>Koelreutaria paniculata</i> (Golden Rain Tree)
Pa	<i>Platanus acerifolia</i> (London Plane)
Ps	<i>Populus simonii</i> (Simons Poplar)
Pc	<i>Pyrus calleryana</i> 'Chanticleer' (Callery Pear)
Rf	<i>Robinia pseudoacacia</i> 'Frisia' (Golden Robinia)
Sb	<i>Sapium sebiferum</i> (Chinese Tallow Tree)
Zs	<i>Zelkova serrata</i> 'Green Vase' (Japanese Zelkova)
La	<i>Livistona australis</i> / <i>Washingtonia robusta</i> (Cabbage Tree Palm/ Mexican Fan Palm)

Palms

