

Part C - Precinct Plans

14. Ultimo

The area is bound by Wattle, Pyrmont and Harris Streets and is located on the Pyrmont Ultimo peninsula. The area has experienced significant urban renewal as it is transformed from industrial uses to a primarily residential area.

14.1 Precinct objectives

General

- Use small and medium scale trees where footpaths are narrow.
- Reinforce mixed species tree planting in residential streets.

Special

- Reinforce Harris Street as major boulevard of London Planes.

14.2 Precinct conditions

Existing street trees

The street trees of Ultimo are the result of over three decades of plantings. Generally, there is good streetscape amenity and canopy cover as many of the street trees are established specimens. There are large numbers of native trees such as Brush Box (*Lophostemon confertus*), Water Gum (*Tristaniopsis laurina*) and various types of Eucalyptus planted in many residential streets.

There is a combination of established avenues that require long term replacement strategies, and streets that have many young trees. In most of the residential areas the street tree planting schemes are mixed with both native and exotic species growing along the same street to provide visual interest. Wentworth Park located in the north west corner of the precinct provides significant borrowed landscape to Wattle and William Henry Streets.

Current dominant species

Lophostemon confertus Brush Box
Tristaniopsis laurina Water Gum
Platanus acerifolia Plane Trees

Built form and road widths

The character of Ultimo is a mix of quiet streets lined with rows of terrace houses contrasting with the busy commercial strip and University of Technology Sydney campus located along Broadway. This area contains the Powerhouse Museum which separates Haymarket and the Ultimo residential areas. The major arterial streets are Harris Street and Wattle Street. The area is impacted by services and by tall buildings (especially in the south) which cast heavy shade for street trees.

Microclimate

The area is relatively protected from the elements and due to the low scale development the precinct enjoys good access to natural light.

Geological conditions

The main geology of the area is Hawkesbury Sandstone.

Soil conditions

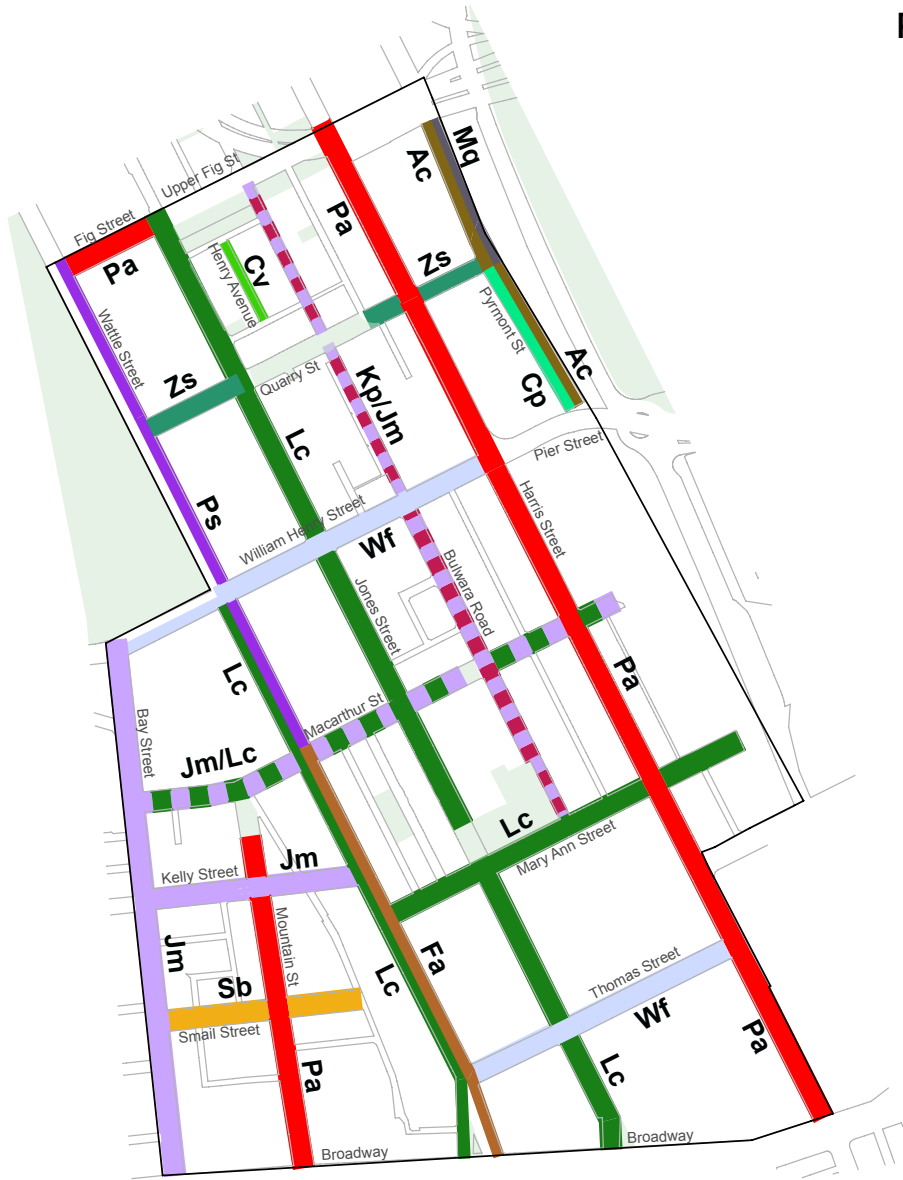
The soils are typically thin and sandy with filling in the lower areas.

14.3 Proposed Primary Tree Species Palette

Common Name	Species
Brush Box	<i>Lophostemon confertus</i>
Weeping Lillypilly	<i>Waterhousea floribunda</i> 'GA'
Chinese Tallow Tree	<i>Sapium sebiferum</i>
Bottlebrush	<i>Callistemon viminalis</i>
Golden Rain Tree	<i>Koelreutaria paniculata</i>
Crows Ash	<i>Flindersia australis</i>
Japanese Zelkova	<i>Zelkova serrata</i>
Jacaranda	<i>Jacaranda mimosifolia</i>
Broad- leaf Paperbark	<i>Melaleuca quinquenervia</i>
Tuckeroo	<i>Cupaniopsis anacardioides</i>
London Plane	<i>Platanus acerifolia</i>
Smooth Barked Apple	<i>Angophora costata</i>
Simon Poplar	<i>Populus simonii</i>



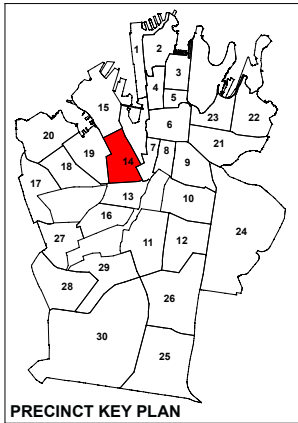
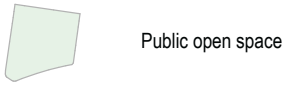
Figure 64- Wentworth Park provides significant borrowed landscape to the surrounding area. (Photo Arterra)



SPECIES LEGEND

- Evergreen**
- Ac *Angophora costata* (Smooth-barked Apple)
 - Cv *Callistemon viminalis* (Bottlebrush)
 - Cp *Cupaniopsis anacardioides* (Tuckeroo)
 - Fa *Flindersia australis* (Crows Ash)
 - Lc *Lophostemon confertus* (Brush Box)
 - Mq *Melaleuca quinquinervia* (Broad-Leaf Paperbark)
 - Wf *Waterhousea floribunda* 'Green Avenue' (Weeping Lilly Pilly)
- Deciduous**
- Jm *Jacaranda mimosifolia* (Jacaranda)
 - Kp *Koelreutaria paniculata* (Golden Rain Tree)
 - Pa *Platanus acerifolia* (London Plane)
 - Ps *Populus simonii* (Simons Poplar)
 - Sb *Sapium sebiferum* (Chinese Tallow Tree)
 - Zs *Zelkova serrata* 'Green Vase' (Japanese Zelkova)

LEGEND



PRECINCT KEY PLAN

