

5.8 Newtown South & Enmore

History and Context

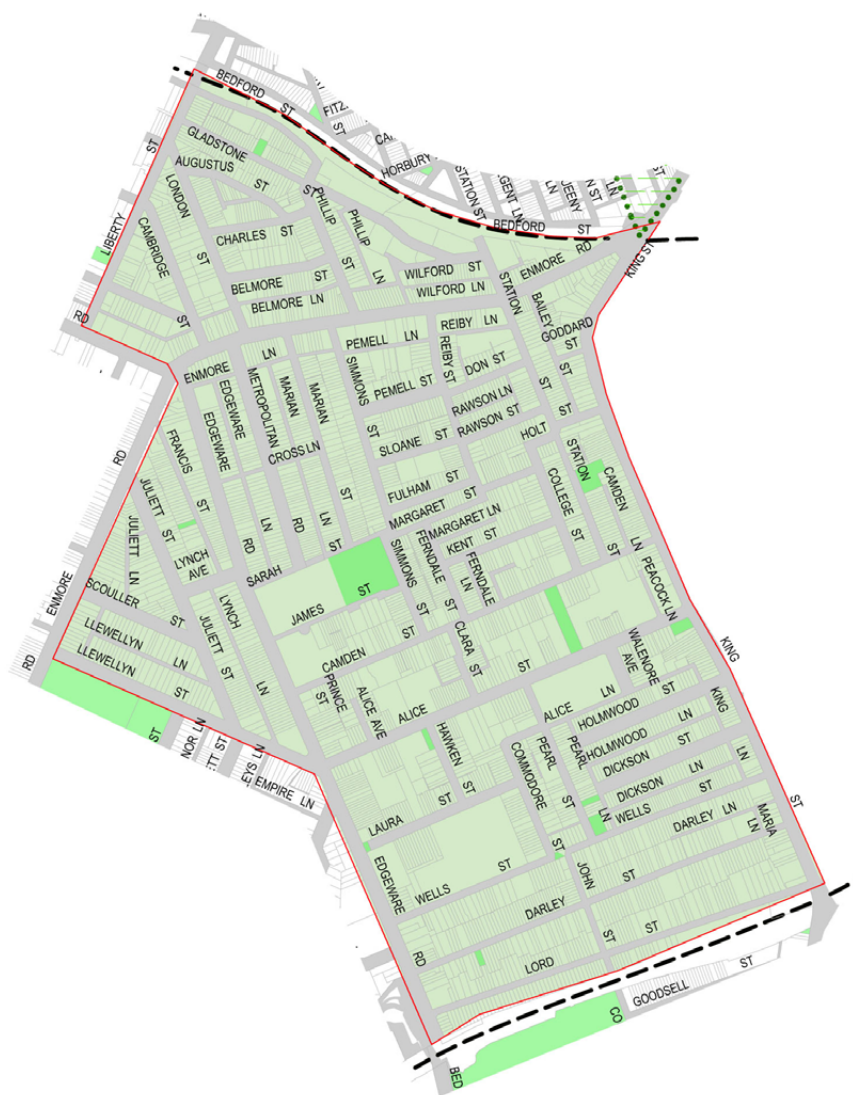
The Newtown South & Enmore precinct is a small, established residential area located to the eastern side of the municipality. Similar to the Newtown North & Camperdown precinct, most growth took place in the area between 1860s and into the early 1900s. In recent decades, the move by many young couples to the area has brought a wave of renovation to many of the old workers' cottages and terrace houses.

Today there remains a very well-defined retail strip along King Street and Enmore Road that forms a heritage conservation

area and includes some fine examples of late 19th century and early 20th century retail premises. Other important features in the precinct include Enmore Tafe Park, Matt Hogan Reserve, and Salmon Playground. The area is bounded by the railway line in the north and south, King Street in the east, and Edgware Road, Llewellyn Road, Stanmore Road, Enmore Road and Liberty Street in the west.

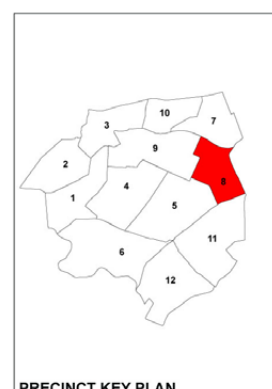
Physical Influences

Newtown South & Enmore at 95.1ha (5.9% of total area) is a relatively small precinct graced with approximately 1,920 trees (8.54% of total trees). Street typology is usually a main street (often narrow) accompanied by a rear laneway. Almost half of the roads are lane ways with no tree plantings.



LEGEND

-  Public open space
-  Railway



Allotments tend to be long and narrow with no vehicular parking on the properties, so on-street car parking spaces are valuable. Approximately 50% of streets have verges less than 1.8m, and the remaining 50% have verges between 1.8-3.5m. More than 85% of footpaths are fully paved.

The majority of built form is single or double storey terrace housing. Setback distances between dwellings and front verges vary but are generally very close to the street boundary, making it extremely difficult to plant well formed trees. In-road planting opportunities are very limited within the precinct.

The area is relatively flat or gently sloping, with mainly shale derived clay soils. The conditions for tree planting are favourable in this area, with soils having a high nutrient and water holding capacity, although it is expected that many areas will have highly disturbed soil profiles due to the intensive development and the installation of services.

Existing Streetscape Character

Despite the narrow streets, very narrow footpath verges (often less than 1.5m) and tight setbacks, this precinct still appears as a well treed area with over 1,920 trees (making up 8.54% of total tree population). The precinct relies heavily, however, on two species, *Callistemon viminalis* (Bottlebrush) (19.81% of tree species mix) and *Melaleuca bracteata* (Black Tea Tree) (16.36% of total species mix), totalling 36.17% of the tree species mix alone. Whilst there are many constraints in the selection of a suitable tree for this precinct, an effort should be made to reduce the reliance on only two species. The combination of small spaces and overhead wires has also resulted in many completely disfigured trees that are poor specimens and actually detract from the amenity of the streets and contribute little to canopy cover in real terms.

Newtown South & Enmore is defined by:

- The heritage character of the retail strip along King Street and Enmore Road.
- Narrow road reserves (often only 10m wide) and very narrow verges (often less than 1.5m), with tight setback distances between terrace housing and verges.
- High demand for on-street parking, which limits in road or blister planting opportunities.
- A large number of lane ways where tree planting is not possible
- An over reliance on two tree species throughout the precinct.

Current Dominant Species

Botanical Name	No. of trees	Percentage (%)
<i>Callistemon viminalis</i>	382	19.81%
<i>Melaleuca bracteata</i>	316	16.36%
<i>Fraxinus griffithii</i>	146	7.57%
<i>Lagerstroemia indica</i>	126	6.54%
<i>Elaeocarpus reticulatus</i>	120	6.22%
Proportion of total species mix	1090	56.54%
Total number of trees	1928	100.00%

Precinct Objectives

- To enhance the streetscape with street trees of appropriate scale and form.
- To respect the established and desirable street tree characters.
- To identify those streets with a verge less than 1.5m, and make appropriate future tree planting and street upgrade recommendations.
- To reinforce the residential character through a mix of small deciduous and evergreen trees that is a correct scale for the street.
- To reduce the heavy reliance on *Callistemon viminalis* (Bottlebrush) and *Melaleuca bracteata* (Black Tea Tree).



Figure 5.17 - Newtown and Enmore, contains many streets that are narrow and have narrow verges such as Simmons Street. Smaller trees such as *Melaleuca bracteata* (Black Tea-tree) provide attractive streets and are very appropriate, however this precinct does have a distinct over reliance on this species and *Callistemon viminalis* (Bottle Brush). (Photo Arterra)

08 NEWTOWN SOUTH & ENMORE					
Street Name	Power Lines	Verge Type	Existing Dominant	Proposed Species	Key Observations
Alice Avenue	Overhead (Even)	Narrow (<1.8m)	-	-	No existing street trees. Limited opportunity for planting, cars parked on verge, recommend no planting.
Alice Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Fraxinus pennsylvanica</i> (opposite wires) <i>Tristaniopsis laurina</i> (under wires)	
Augustus Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Melaleuca bracteata</i> , <i>Buckinghamia celsissima</i> , <i>Backhousia citriodora</i> (opposite wires) <i>Xylosma senticosum</i> (under wires)	Verge width approx. 2.2m.
Bailey Street	Overhead (Even)	Narrow (<1.8m)	<i>Auranticarpa rhombifolia</i> <i>Fraxinus griffithii</i>	<i>Pyrus ussuriensis</i> (in road blister)	Very narrow street and verge width less than 1.5m, only a few trees in this street. Suggest verge is too narrow for planting. Suggest no planting in this street other than possible in road blisters.
Belmore Street	Overhead (Even)	Small (<1.8-3.5m)	<i>Tristaniopsis laurina</i> <i>Callistemon viminalis</i> cv.	<i>Jacaranda mimosifolia</i> (opposite wires) <i>Tristaniopsis laurina</i> (under wires)	
Camden Street	Overhead (Even)	Narrow (<1.8m)	<i>Callistemon viminalis</i> cv. <i>Elaeocarpus reticulatus</i>	<i>Melaleuca bracteata</i> (opposite wires) <i>Leptospermum petersonii</i> (under wires)	Heritage Conservation Area. Very narrow street with a 1.8m verge. No planting on verge adjacent to TAFE. Portion of street towards King Street is ABC.
Cavendish Street between Livery Street & Cambridge Street	Overhead (Even)	Small (<1.8-3.5m)	Mixed	<i>Waterhousea floribunda</i> 'Green Avenue' (in road or opposite wires) <i>Gordonia axillaris</i> (under wires)	Recently planted Waterhousea
Charles Street	Overhead (Even)	Narrow (<1.8m)	Mixed	<i>Caesalpinia ferrea</i> (in road blisters) <i>Melaleuca bracteata</i> (opposite wires) <i>Lagerstroemia indica</i> (under wires)	Very narrow street and verge width. Existing blister planting.
Clara Street	Overhead (Even)	Narrow (<1.8m)	<i>Melaleuca bracteata</i>	<i>Caesalpinia ferrea</i> , <i>Melaleuca bracteata</i> (opposite wires or in road blisters)	Very narrow street and verge less than 1.5m. Trees on private properties greatly contribute to the character of the street. Suggest planting on one side only or in road blisters.
College Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Caesalpinia ferrea</i> , <i>Lagerstroemia indica</i> (opposite wires) <i>Camellia sasanqua</i> (under wires)	Heritage Conservation area. Generous road reserve width, however very narrow grass strip.
Commodore Street	Overhead (Odd)	Narrow (<1.8m)	Mixed	<i>Caesalpinia ferrea</i> , <i>Elaeocarpus eumundi</i> (opposite wires) <i>Harpullia pendula</i> (under wires)	
Darley Street	Overhead (Even)	Narrow (<1.8m)	Mixed	<i>Pyrus calleryana</i> 'Chanticleer' (opposite wires)	Very narrow street one-way street and verge less than 1.5m. Continue with newly planted upright <i>Pyrus</i> form. Suggest plant one side only.
Dickson Street	Overhead (Even)	Small (<1.8-3.5m)	<i>Gleditsia triacanthos</i> <i>Corymbia citriodora</i>	<i>Corymbia maculata</i> alternating with <i>Jacaranda mimosifolia</i> (opposite wires & in-road) <i>Camellia sasanqua</i> <i>Ulmus glabra</i> 'Lutescens' (under wires)	Lovely wide street and verge width 3m. Potential for in-road blisters on even side. Continue with existing theme. ABC a priority.
Don Street	Overhead (Even)	Narrow (<1.8m)	<i>Melaleuca bracteata</i> <i>Callistemon viminalis</i> cv.	<i>Melaleuca bracteata</i> (opposite wires) <i>Lagerstroemia indica</i> (under wires)	
Edgware Road	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Pyrus ussuriensis</i> (both sides)	Verge width is 3.5m. School and Tafe located on this street
Ferndale Street	ABC	Small (<1.8-3.5m)	<i>Melaleuca bracteata</i>	<i>Melaleuca bracteata</i> (opposite wires) <i>Lagerstroemia indica</i> (under wires)	Heritage Conservation Area. Narrow street.
Francis Street	Overhead (Odd)	Narrow (<1.8m)	<i>Melaleuca bracteata</i>	<i>Lagerstroemia indica</i> (opposite wires)	Heritage Conservation area. Very narrow street. Verge 1.8m on one side only. Existing tree species too big for space available.

08 NEWTOWN SOUTH & ENMORE (cont.)					
Street Name	Power Lines	Verge Type	Existing Dominant	Proposed Species	Key Observations
Fulham Street	Overhead (Odd)	Narrow (<1.8m)	Mixed	<i>Melaleuca bracteata</i> (opposite wires) <i>Lagerstroemia indica</i> (under wires)	
Gladstone Street between Wilford Street & Phillip Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Corymbia maculata</i> (opposite wires) <i>Tristaniopsis laurina</i> (under wires)	Some sections are grass and path. Opportunity for larger tree where adjacent to industrial buildings. Some section of street is ABC.
Gladstone Street between Liberty Street and Philip Street	Overhead (Even)	Narrow (<1.8m)	Mixed	<i>Lagerstroemia indica</i> (opposite wires only)	One way street. Very narrow street and verge less than 1.5m. Suggest planting to one side only.
Goddard Street	None or UG	Narrow (<1.8m)	-	-	No existing trees. Verge less than 1.5m
Hawken Street	Overhead (Even)	Narrow (<1.8m)	Mixed	<i>Melaleuca bracteata</i> (opposite wires) <i>Xanthostemon chrysanthus</i> (under wires)	
Holmwood Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Ulmus parvifolia 'Todd'</i> (opposite wires) <i>Gordonia axillaris</i> , <i>Camellia sasanqua</i> (under wires)	Generously wide street with 90 degree parking one side, verge 3.5m. Replace Paperbarks on south side of street with a deciduous tree.
Holt Street	ABC	Small (<1.8-3.5m)	Mixed	<i>Pyrus ussuriensis</i> (opposite wires and where ABC) <i>Camellia sasanqua</i> , <i>Fraxinus griffithii</i> (under wires)	Continue with Pear theme. Section of road east of Station Street is ABC.
James Street	Overhead (Odd)	Narrow (<1.8m)	-	-	Variable road width, no existing trees. Trees in park contribute to character of street. Very narrow verge less than 1.5m, recommend no trees.
John Street	Overhead (Odd)	Narrow (<1.8m)	<i>Fraxinus griffithii</i> <i>Callistemon viminalis</i> cv.	<i>Elaeocarpus reticulatus</i> , <i>Callistemon viminalis</i> (in road blisters) or <i>Lagerstroemia indica</i> (opposite wires)	Very narrow verge width less than 1.5m. Suggest planting one side only or in road blisters.
Julieta Street	Overhead (Even)	Small (<1.8-3.5m)	<i>Lophostemon confertus</i> <i>Lagerstroemia indica</i>	<i>Lophostemon confertus</i> (in road) <i>Ulmus glabra 'Lutescens'</i> (opposite wires) <i>Lagerstroemia indica</i> (under wires)	Heritage Conservation area, brick paved verge. 90 degree parking. Overhead wires swap to odd numbers south of Lynch Street. Continue with Brush Box in road.
Kent Street	Overhead (Even)	Narrow (<1.8m)	<i>Melaleuca bracteata</i> <i>Fraxinus griffithii</i>	<i>Melaleuca bracteata</i> (opposite wires) <i>Fraxinus griffithii</i> (under wires)	Continue with existing two species theme.
King Street	None or UG	Small (<1.8-3.5m)	-	-	Very limited opportunities for street trees
Laura Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Callistemon salignus</i> (opposite wires) <i>Backhousia citriodora</i> (under wires)	Trees in Camdenville Public School add to streetscape. Mostly <i>Fraxinus griffithii</i> under wires.
Liberty Street	Overhead (Odd)	Small (<1.8-3.5m)	<i>Sapium sebiferum</i>	<i>Sapium sebiferum</i> (in road blisters) <i>Tristaniopsis laurina</i> (under wires) <i>Lagerstroemia indica</i> (opposite wires)	Busy and narrow road, cars parked up on kerb. Minimal trees with existing in road blisters.
Little Commodore Street	Overhead (Even)	Narrow (<1.8m)	<i>Callistemon viminalis</i> cv.	<i>Caesalpinia ferrea</i> , <i>Elaeocarpus eumundi</i> (opposite wires) <i>Buckinghamia celsissima</i> (under wires)	
Llewellyn Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Fraxinus pennsylvanica</i> (opposite wires) <i>Lagerstroemia indica</i> , <i>Fraxinus griffithii</i> (under wires)	Heritage Conservation area. No planting in front of Enmore Park.
London Street	Overhead (Odd)	Small (<1.8-3.5m)	<i>Tristaniopsis laurina</i> <i>Callistemon viminalis</i> cv.	<i>Tristaniopsis laurina</i> (both sides)	Continue with existing. Street has some lovely specimens of water gum.

08 NEWTOWN SOUTH & ENMORE (cont.)					
Street Name	Power Lines	Verge Type	Existing Dominant	Proposed Species	Key Observations
Lord Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Lophostemon confertus</i> (opposite wires - adjacent to railway line) <i>Backhousia citriodora</i> (opposite wires - southern end of street)	One way street. Continue with Backhousia theme. Variable verge width, mostly less than 1.5m. Suggest planting to one side of verge only.
Lynch Avenue	Overhead (Even)	Small (<1.8-3.5m)	Mixed	<i>Lophostemon confertus</i> (in road) <i>Fraxinus pennsylvanica</i> (opposite wires if no in road undertaken) <i>Photinia x fraseri</i> 'Robusta', <i>Syzygium leuhmannii</i> (under wires or both sides if inroad undertaken)	Heritage Conservation area, brick paved verge. Opportunity for in road planting.
Margaret Street	Overhead (Even)	Narrow (<1.8m)	Mixed	<i>Pyrus ussuriensis</i> , <i>Zelkova serrata</i> 'Green Vase' (in road blisters) or <i>Lagerstroemia indica</i> , <i>Leptospermum petersonii</i> (opposite wires)	Verge less than 1.5m. Suggest planting to one side only or in road blisters.
Marian Street	Overhead (Even)	Small (<1.8-3.5m)	<i>Callistemon viminalis</i> cv.	<i>Caesalpinia ferrea</i> (opposite wires) <i>Callistemon viminalis</i> cv. (under wires)	Kerb damage caused by Liquidamber. Bottlebrush looking good in this street.
Metropolitan Road	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Lophostemon confertus</i> , <i>Waterhousea floribunda</i> 'Green Avenue' (in road) <i>Jacaranda mimosifolia</i> (opposite wires) <i>Koelreuteria paniculata</i> (under wires)	Camphor Laurels in-road planting. 45 degree parking on one side Wide road reserve, existing verge gardens. New Brush Box planting towards Enmore Road, semi-mature Blueberry Ash
Pearl Street	Overhead (Odd)	Narrow (<1.8m)	Mixed	<i>Pistacia chinensis</i> (in road blister) or <i>Lagerstroemia indica</i> , <i>Melaleuca bracteata</i> (opposite wires)	Verge less than 1.5m. Suggest planting one side only or in road blisters.
Pemell Street	Overhead (Even)	Small (<1.8-3.5m)	Mixed	<i>Lophostemon confertus</i> (in road near Reiby St) <i>Ulmus parvifolia</i> 'Todd' (opposite wires) <i>Photinia x fraseri</i> 'Robusta' (under wires)	In road planting of Camphor Laurel. Wide residential street, recommend ABC a priority.
Phillip Street	Overhead (Even)	Small (<1.8-3.5m)	Mixed	<i>Pyrus ussuriensis</i> (opposite wires) <i>Acmena smithii</i> var. <i>minor</i> , <i>Lagerstroemia indica</i> (under wires)	
Rawson Street	Overhead (Even)	Narrow (<1.8m)	Mixed	<i>Melaleuca bracteata</i> (opposite wires) <i>Leptospermum petersonii</i> (under wires)	<i>Melaleuca bracteata</i> under wires are not looking good
Reiby Street	Overhead (Odd)	Narrow (<1.8m)	<i>Melaleuca bracteata</i> <i>Callistemon viminalis</i> cv.	<i>Melaleuca bracteata</i> (opposite wires) <i>Harpullia pendula</i> (under wires)	Very narrow verge, with setback of terrace dwellings very close
Sarah Street	Overhead (North)	Narrow (<1.8m)	<i>Melaleuca bracteata</i>	<i>Zelkova serrata</i> (between Marian Lane & Metropolitan Rd)	Enmore TAFE on street. Section of road blocked off and paved with two trees in pavement. Trees from TAFE contribute to character of street. Verge less than 1.5m.
Scouller Street	Overhead (Even)	Small (<1.8-3.5m)	<i>Melaleuca bracteata</i> <i>Elaeocarpus reticulatus</i>	<i>Fraxinus pensylvannica</i> , <i>Ulmus parvifolia</i> 'Todd' (opposite wires) <i>Photinia x fraseri</i> 'Robusta' (under wires)	Heritage Conservation area. Verge approx. 3.1m
Simmons Street between Margaret Street & Camden Street	Overhead (Odd)	Small (<1.8-3.5m)	Mixed	<i>Lagerstroemia indica</i> , <i>Melaleuca bracteata</i> (one side of verge) <i>Pyrus ussuriensis</i> (in road blister)	Trees located in adjoining park contribute to the character of the street. Verge less than 1.5m. Suggest planting on one side only or in road blisters.

08 NEWTOWN SOUTH & ENMORE (cont.)					
Street Name	Power Lines	Verge Type	Existing Dominant	Proposed Species	Key Observations
Simmons Street between Margaret Street & Enmore Road	Overhead (Even)	Narrow (<1.8m)	<i>Melaleuca bracteata</i>	<i>Lagerstroemia indica</i> , <i>Melaleuca bracteata</i> (one side of verge) or <i>Zelkova serrata</i> 'Green Vase' (in road blister)	Very narrow verge less than 1.5m. Suggest planting on one side only or in road blisters.
Sloane Street	ABC	Narrow (<1.8m)	Mixed	<i>Corymbia maculata</i> (in road) <i>Backhousia citriodora</i> (both sides)	Eventually replace row of <i>Corymbia citriodora</i> , narrow verge and close building setback.
Station Street	Overhead (Even)	Small (<1.8-3.5m)	Mixed	<i>Melaleuca bracteata</i> (opposite wires) <i>Backhousia citriodora</i> (under wires)	Heritage Conservation area. Very narrow street, verge width 1.8m
Trafalgar Street	Overhead (Odd)	Narrow (<1.8m)	<i>Allocasuarina sp.</i>	<i>Casuarina glauca</i> (railway side only)	Planting on one side only. Continue with existing.
Walenore Avenue	Overhead (Odd)	Small (<1.8-3.5m)	<i>Jacaranda mimosifolia</i> <i>Fraxinus griffithii</i>	<i>Jacaranda mimosifolia</i> (opposite wires) <i>Backinghamia celsissima</i> (under wires)	Short street. Recommend ABC installation. Strong existing planting theme.
Wells Street	Overhead (Odd)	Narrow (<1.8m)	<i>Callistemon viminalis</i> cv.	<i>Zelkova serrata</i> 'Green Vase', <i>Caesalpinia ferrea</i> (in road blisters) or <i>Leptospermum petersonii</i> , <i>Lagerstroemia indica</i> (opposite wires)	Existing trees are located on the even side only. Very narrow street and verge width less than 1.5m. Camdenville Public School and community garden located on street. Suggest planting one side only or in road blisters.
Wilford Street	ABC	Small (<1.8-3.5m)	Mixed	<i>Syzygium leuhmannii</i> , <i>Elaeocarpus eumundi</i> (north side b/n Station St & Gladstone St) <i>Lagerstroemia indica</i> (south side)	Variable verge width and road width, in some areas verge less than 1.5m.