“Macarthur will complement Campbelltown as a Regional City Centre, with world class health facilities, integrated educational institutions, more diverse housing, a premier retail precinct and attractive public spaces”
Macarthur Precinct – Land Use and Infrastructure Analysis

Legend
- Precinct Boundary
- Precinct Gateway
- Station
- Existing Connection
- Proposed Connection
- Green Link
- Active Frontage
- Community Infrastructure
- Commercial & Retail Core
- Business Park
- Mixed Use Retail & Residential
- Low Rise Residential
- Medium Rise Residential
- Open Space
- Open Space
- Menangle Road
- Therry Road
- Narellan Road
- Hume Motorway
- Gilchrist Drive
- Menangle Road
- Therry Road
- Hume Motorway
- Queen Street
- Kellicar Road
- Badgally Road
- Narellan Road
- Hume Motorway
- Blaxland Road
- Hurley Street
- Buckland Road

Figure 22: Macarthur Land Use and Infrastructure Plan
Future Precinct Character

The following diagrams and images demonstrate the desired future character for each area in Macarthur precinct.

Low Rise Residential
These areas will evolve to become a mixture of single-detached dwellings and town-houses, which will serve as a transition between the existing low rise residential areas beyond the precinct.

Medium Rise Residential
This area could accommodate apartment housing to deliver a high level of amenity for the existing and future residents. The could comprise 4-6 storey apartment buildings, with potential for communal open spaces and shared facilities. The new dwellings should be carefully designed to integrate with the existing streetscape.

Mixed Use Retail & Residential
This area could accommodate a mix of retail and residential uses that would complement the character of the local area and would be carefully designed to integrate into the surrounding streetscape. Buildings would have ground floor retail that would provide local services for residents and commuters, with apartments above ranging from 7-10 storeys in height.

Business Park
This area could accommodate a large floorplate, campus style office park to facilitate business clustering.
Transport and Movement

The proposed transport network aims to:

- Improve walking and cycling connections from Macarthur Station to the residential areas to the south;
- Increase direct bus routes and improve suburban bus route travel times to centres; and
- Improve road and street legibility and permeability throughout the precinct.

Key network improvements are identified on Figure 27 and include:

Public Transport

- Investigate opportunities to improve direct connections and reduce travel times for the suburban bus network suburban bus network to create a more connected system that provides direct routes to, from and through the corridor
- Investigate opportunities for a potential public transport link from Menangle Road to Camden Road, under Narellan Road to improve pedestrian, cycle, and public transport connectivity
- Kiss and ride facility on the north side of Macarthur station

Walking and Cycling

- New regional cycle route parallel and perpendicular to the railway line to provide better connections to the station and surrounding area
- Series of local cycle network improvements, including:
  - Through the University Basin Reserve and along Goldsmith Avenue, linking to the university residential development to the west and Mount Annan Botanic Garden
  - Bolger Street and Parc Guell Drive, linking to the residential precinct and Campbelltown Hospital to the east
  - Through the Barber Reserve to link to the south
- Streetscape works, such as footpath improvements and pedestrian crossings, to improve station connections and pedestrian environments.

Parking

- Undertake a parking study for the precinct to identify parking demand, develop appropriate parking management strategies and identify opportunities for improved mode share to increase walking, cycling and public transport use.

Figure 27: Proposed transport infrastructure improvements in Macarthur
Environment and Open Space

Enhancing and improving access to open space on the western side of the railway line is a key priority for the precinct.

Gilchrist Oval is the primary active open space in the precinct. Improving active transport connections across the railway line along Narellan Road and through the university, in addition to upgraded amenity facilities and lighting, would encourage its more intensive use.

On the western side of the precinct, a series of ‘green fingers’ are also proposed to:
- Provide a number of places for recreation between future development areas
- Enhance ecological corridors and green links
- Improve stormwater runoff and flooding impacts through water sensitive urban design measures
- Improve connections to the surrounding regional open space at Mount Annan Botanic Gardens through new pedestrian paths and cycle links
- Increase indigenous tree planting.

Community Facilities

The precinct does not contain any existing community facilities. As Macarthur and the adjoining Campbelltown precincts develop as a regional city centre, a new district level multi-purpose community centre should be established.

Council’s existing HJ Daley Library should also be expanded to meet the combined needs of the regional city, which could be co-located with the new multi purpose community facility.

Education

There will be strong demand for additional classrooms and associated infrastructure in schools in the precinct. Advice from the NSW Department of Education indicates that a new primary school is likely to be required by 2036 to jointly serve the Macarthur and Campbelltown Precincts.

Existing high school sites serving the precinct have large sites that may be able to accommodate requirements and no new schools are likely to be required by 2036.