



CENTRAL HOBART PRECINCTS PLAN

KEY ISSUES

A number of key issues will be considered during the preparation of the Central Hobart Precincts Plan. The issues have been identified through the analysis of the current conditions, as well as the future economic, demographic and employment projections for the Central Hobart area.

All key issues are presented in the Baseline Report available at yoursay.hobartcity.com.au/central-hobart-precincts-plan

This document is a summary of Chapter 9 of the Baseline Report. For full details, please refer to the report, pp. 105–109.

INFRASTRUCTURE SERVICES

Infrastructure in Central Hobart includes electricity and water supply, sewerage and stormwater networks, and a wide range of telecommunication services.

An unprecedented amount of new development experienced in Hobart CBD in recent years has created a number of challenges, such as:

- Increasing development putting additional strain on the existing electricity network, causing an urgent need to coordinate infrastructure planning in order to support community expectations into the future.
- As the water supply network servicing Central Hobart is ageing, it is expected that maintenance and renewal demands will increase in coming decades. There is an opportunity to cater for projected population growth when future renewal of water mains are planned.
- Additional capacity to transfer water from the existing supply to the kunanyi/Mount Wellington supply has been identified as a requirement in the near future and will require installation of a large-diameter pipeline across the study area.
- Due to Growth within Central Hobart, the installation of larger sewer mains along strategic corridors will likely to be required, which has the potential to cause significant disruption.

- Some areas of Hobart are highly susceptible to flooding, particularly when the Hobart Rivulet overflows its banks. Increasing development, including infill development and new impervious surfaces, exacerbates potential flooding in the CBD and encroaches on overland flow paths.
- There is a need to consider the impact of the 5G communications infrastructure needs, as the Telecommunications Act gives carriers broad powers to install network equipment on land and structures without requiring permission from the landowner.



The project is conducted in partnership between the City of Hobart and the Tasmanian Government.

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