Ryde-Pymble Pipeline



Delivering our water future

Sydney Water is delivering a transformative investment in our city to ensure our water, wastewater and stormwater systems meet the needs of our customers now and in the future.

Our infrastructure delivery is timed to support the NSW Government's growth ambitions and is aligned with housing supply policy. New infrastructure, amplifications and upgrades will ensure the resilience and reliability of our water supply for generations to come.

The expansive program of work is being delivered across Greater Sydney, including the Blue Mountains and the Illawarra. A significant number of projects are currently in planning, while many are in delivery or have been completed.

Explore the Major Projects Pipeline.

The Prospect North and Ryde delivery systems are currently servicing 1.6 million people, with the population expected to increase to 2.1 million by 2031 and 2.4 million by 2056. The Ryde to Pymble pipeline requires upgrading to support growth and to maintain resilience in the adjoining pipeline delivery systems.

In 2014, the Ryde to Pymble watermain – the pipeline that links Ryde pumping station to the Pymble Reservoir and the Northern Beaches via Warringah Reservoir – was decommissioned with adjoining infrastructure pumps requiring upgrades. This system is now at capacity. Recommissioning the Ryde to Pymble pipeline system will increase resilience and enable water supply into the Prospect North System and cater for increased growth on the North Shore.

The Ryde to Pymble pipeline will:

- increase capacity for drinking water demand in the Prospect Water System
- increase resilience for Prospect North by providing contingency supply from Ryde
- cater for increased growth on the North Shore
- · have an asset design life of 100 years.

Benefits for our customers and communities



Reliable water services supporting an additional 800,000 people by 2056

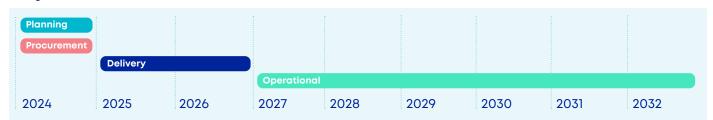


Increased resilience and system capacity by providing contingency supply from the Ryde System



Reduced groundwater pollution through upgraded underground piping and infrastructure

Project timeline



Contact us

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Interpreter service 13 14 50

This information is correct at the time of printing. Please visit sydneywater.com.au for the latest updates.

