

Ryde to Pymble drinking water pipeline

April 2026

To support Sydney's growing communities, Sydney Water is reinstating the Ryde to Pymble (RP03) water pipeline to strengthen network resilience and support population growth across Sydney's northern suburb.

Community Update

Sydney Water is moving forward with plans to reinstate the Ryde to Pymble water pipeline, known as RP03. We will deliver a new, modern pipeline to replace the original one built in the 1930s and decommissioned in 2014. Together with McConnell Dowell–Gamuda Joint Venture (MDGJV), we're finalising the design and location of the new RP03. The former pipeline was taken out of service due to its age and increasing risk of failure. The new 10km pipeline will be supported by updated, more resilient infrastructure.

Construction of the reinstated RP03 is planned to begin mid-2026. Reinstating RP03 is essential to ensure community resilience and quality service as population grows.

Talk to the team

We're inviting community members to join our upcoming drop-in sessions, an opportunity to meet the project team, ask questions, and hear what's planned for the next stages of work.

These sessions are designed to help you understand how the project will be delivered, what activities may take place in your area, and the kind of impacts you can expect.

Ryde Library	West Pymble Community Hall
Tuesday 12 May	Tuesday 26 May
4pm – 6pm	4pm – 6pm

What happens next

To support this work the MDGJV will be establishing a site office at Sydney Waters' West Ryde Pumping Station site. Over the coming weeks, you may see a lot of movement in this area as the team prepares the site with temporary site offices and equipment in preparation to begin construction later in the year. We'll keep you posted when construction is scheduled to start.

Property condition report

If your property is located along the pipeline route, we'll soon contact you about a Property Condition (Dilapidation) Report. This report records the current state of your property such as existing cracks, marks, or damage before nearby construction begins. It gives residents clear evidence of their home's condition prior to works. A qualified surveyor will complete the report, and you'll receive a free copy.

Tree removal

Some trees along the alignment may need to be removed because they are growing too close to our infrastructure or our construction may impact the roots of the tree which would likely cause the tree to fail. We know these trees matter to the community, and we're approaching this with care. We'll continue consulting with the relevant authorities, seek all necessary approvals, and consider community values in every step of the process.

Vimiera Road – compound

In late April, we will begin establishing the compound site on Vimiera Road. This site will be used to install a section of pipeline that will go underneath the M2 and Lane Cove National Park. For this stage of the works, we will use a trenchless technique that will use a micro tunnel boring machine to avoid any ground disturbance in these environmentally sensitive areas. A launch shaft will be excavated to accommodate

Interpreter service 13 14 50

Arabic | Chinese (Traditional) | Chinese (Simplified) | Greek | Korean | Vietnamese

اتصل بالرقم أعلاه إذا كنت بحاجة إلى مترجم

如果您需要口譯員，請撥打上面列出的電話號碼

如果您需要口译员，请拨打上面列出的电话号码

Εάν χρειάζεστε διερμηνέα, καλέστε τον αριθμό που αναφέρεται παραπάνω

the launch of the micro tunnel boring machine. You may see increased truck movements to and from the compound during the day as we undertake our work.

Contact information

We're committed to keeping you informed by sending out a weekly email update which will include upcoming work and project updates.



If you would like to be added to our email distribution list, please scan QR code which will direct you to our website where you can subscribe.

If you have questions or concerns, please don't hesitate to reach out.

Contact us

For more information about the Ryde to Pymble drinking water pipeline project:

Call

1800 664 935

Email

rydepymblepipeline@sydneywater.com.au or visit

www.sydneywater.com.au/ryde-to-pymble-pipeline