

28 August 2025

Richmond System Wastewater Upgrade project

Continuation of work - Installation of a new transfer wastewater pipeline - Old Kurrajong Road, Francis Street & Pitt Street, Richmond

Sydney Water, together with our Delivery Partner BMD Constructions, is upgrading its wastewater infrastructure in North Richmond and Richmond to meet the needs of Richmond's growing population.

Construction is expected to continue until early 2026, weather permitting.

What's happening

We are installing a new pipeline (see map overleaf for details).

Construction continues to install a new transfer wastewater pipeline spanning approximately 3.5 km along Old Kurrajong Road, past Pugh's Lagoon, along Francis Street, and into Pitt Street, Richmond. It will transfer the flows from North Richmond to Richmond. The project uses several construction methods to install the pipeline in this area depending on the ground conditions:

- **Open trenching** – the excavation of the ground along the proposed pipelines, laying of pipe, and backfilling.
- **Micro-tunnelling** - the installation of pipes using an underground drilling machine without the need to dig open-cut trenches. We will need to dig a pit in the road at both ends of the underground pipe alignment to launch and then remove the drilling machine.
- **Horizontal directional drilling (HDD)** - the installation of pipes using an underground passage. This is a surface-to-surface drilling method using a drilling rig and an underground bore machine.

Restoration work

Once the above work is finished, all sites will be re-established and impacted areas will be restored.

Equipment we are using

To do this work our team is using concrete agitators, chainsaws, excavators, drilling rig, boring machine, under bore machine, vac trucks, tippers, compaction equipment, light and heavy vehicles, pole grabber, concrete pumps, waste removal equipment, water carts, generators, elevated working platforms, mulchers, hand tools, HDD drilling rig and reaming tools, pipe rollers and handling equipment.

Our work hours

Our work hours will be from Monday to Friday, 7am to 6pm and if required on Saturdays from 8am to 1pm. We will not work on Sundays or public holidays. If we need to work outside of these regular hours, we will let you know in advance.

Private property access

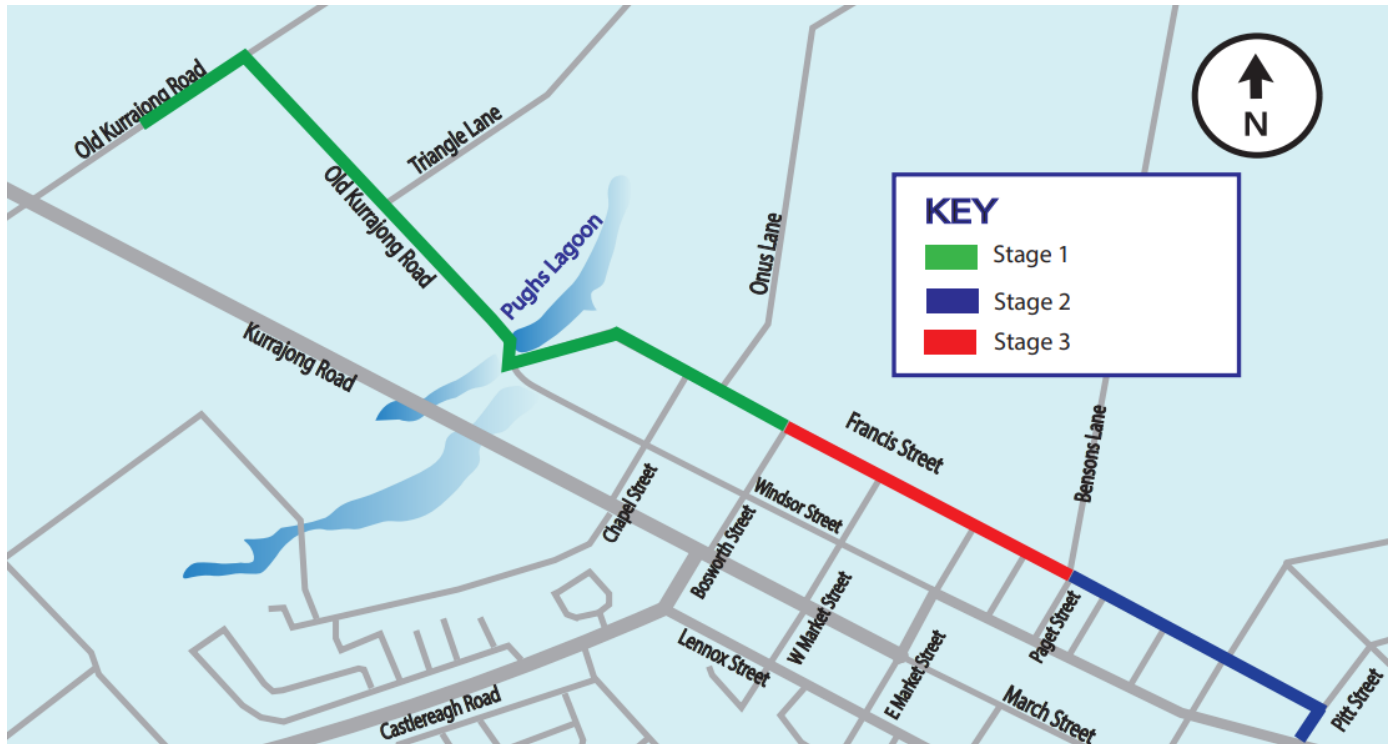
We will make sure that residents continue to have access to driveways and private properties during construction. If we need access to a Sydney Water asset located within your property, the Community Engagement team will notify you separately to arrange access. Some on street parking will be temporarily disrupted.



Traffic management

During our work temporary detours and lane closures may be in place. Authorised Traffic Controllers will assist with traffic flow whilst keeping you and our team safe. Please be mindful when walking or driving near our construction activities and always follow instructions from our traffic management team.

Refer to the Variable Message Signs surrounding the work area for updates to traffic conditions and detours.



Whole alignment of Old Kurrajong Road, Francis Street and Pitt Street construction

Where do I get more information?

If you would like to know more, please contact our community engagement team on **1800 010 086** or email us at richmondswu@sydneywater.com.au

You can also find out more about the project and register for email updates by visiting our Sydney Water Talk page www.sydneywatertalk.com.au/richmondswu



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إذا كنت تحتاج إلى مترجم، يرجى الاتصال بالرقم أعلاه.

如果您需要傳譯員的協助，請致電以上的號碼。

Αν χρειάζεστε διερμηνεία, τηλεφωνήστε στον παραπάνω αριθμό.

Se vi serve un interprete, telefonate al numero indicato sopra.

통역사가 필요하시면 위의 번호로 전화하십시오.

Nếu quý vị cần thông dịch viên, hãy gọi đến số trên đây.