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Community update on water and wastewater works

June 2026

Significant upgrades to the northern water network have been completed with new pipes along Curtis Road, Craigmare Road, and in Gawler East and Kingsford all now connected and servicing customers.

Halfway through this 4-year, \$1.5 billion program under the State Government's Housing Roadmap, work is progressing well, with more than 67% of the 72,000 metres of combined water and wastewater pipe already installed.

Other water and wastewater upgrades in the area are continuing, many of which are also nearing completion. Read more about this activity in the 'Works near you' section.

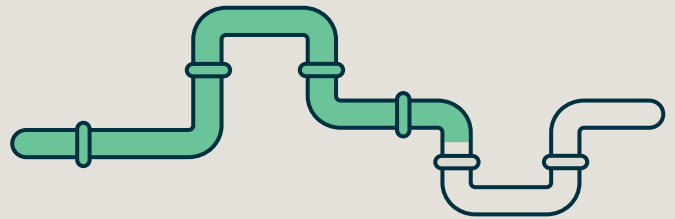
These projects are helping future-proof essential water services by expanding storage capacity, installing major pipe networks, and delivering complex underground engineering solutions.

In this newsletter, you can read about the key achievements across the program, including the upcoming completion and commissioning of new water storage tanks at Sandy Creek, progress on major pipe delivery, and innovative engineering beneath the Northern Expressway that has minimised disruption to the community.

Together, these projects represent the largest expansion of metropolitan water and wastewater infrastructure in decades, ensuring reliable services for current customers while supporting growth, connecting new houses, and ensuring communities continue to thrive.

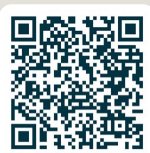
Progress

67% of the total length of new pipes have been laid



Stay informed

- Get details about works near you - scan the QR code or call **1300 981 233**.
- Sign up for updates - receive this newsletter and updates about works in your inbox.
- Need information in your language? Look for our interpreter service online.



For details about works happening near you, [click here](https://watertalks.sawater.com.au) visit watertalks.sawater.com.au



Major milestones reached on Sandy Creek tank construction

Construction of 2 new 10 million litre water storage tanks at Sandy Creek in Adelaide's north is nearing completion, with both tanks recently reaching key milestones. They are both on track to begin the process of being brought onto the water network system later this year.

The 48-metre-wide tanks each have 36 pre-cast concrete wall panels and 15 internal support columns. Waterproofing is complete on one tank with roofing now underway, while the second is nearing completion of waterproofing ahead of roofing works commencing, and internal pipework across both tanks has been completed. Final commissioning activities will follow which includes flushing, filling and water quality testing.

Located just off Kalperri Road, the new storage tanks will significantly boost the capacity and resilience of the northern water network. Once complete, the additional storage will help future-proof supply for growing communities from Craigmore through to Roseworthy, while also supporting demand across the western Barossa region. The project forms a key part of long-term planning to ensure reliable, high-quality water services as the region continues to grow.



Works near you

If you live in a street or suburb affected by the works, you may have already been contacted by our team, or we'll contact you before construction begins.

For more details of work locations and dates, visit watertalks.sawater.com.au.

Andrews Road and Angle Vale Road

Intermittent day and night works for wastewater pipe installation continue along Angle Vale Road, Munno Para Downs until late 2026.

Night and day works for wastewater pipe installation continue along Andrews Road until late 2026.

Commissioning works for water pipes will be undertaken until late 2026. This work will include filling, testing and controlled discharging to ensure the infrastructure is operating safely before it is connected to the existing network.

Buckland Park

Wastewater pipe installation continues on Brooks Road near Symes Road, moving progressively north, with completion expected in mid-2027 to support future growth in Riverlea.

Curtis Road and Craigmore Road

The new water pipes under these roads have successfully been connected to the existing water network.

The wastewater works being undertaken on Heaslip Road and on Curtis Road are scheduled for completion by the end of 2026.

Gawler East, Gawler Belt and Concordia

Wastewater pipe installation is continuing along Paternoster Road, Kentish Road, Redbanks Road and Twartz Road, with works progressing steadily and on track for completion by late 2026.

Works to replace the water booster pump station at the corner of Concordia Road and Barossa Valley Way continue until mid-2027.

New water pipes under Sunnysdale Avenue and Martin Road will connect to the existing water network within the coming weeks.

Works have commenced on Schomburgk Drive to install pipes to service the new Springwood Booster Pump Station. Some traffic restrictions will be in place until the project is completed in late 2026.

Heaslip Road

Night works for water pipe installation are being undertaken at the intersection of Heaslip and Roberts Road in mid-2026. There will be additional works on surrounding streets.

Kingsford

New water pipes installed in this area have now been successfully connected to the existing water network.

Robert Road, MacDonald Park and Petherton Road, Eyre

Pipe installation, valve installation and drain points on Robert Road is nearing completion, followed by reinstatement works. Pipe installation is also continuing on Petherton Road between the Northern Expressway and Kalara Reserve, with works expected to be completed by late 2026.

Sandy Creek

Tank construction will continue throughout 2026 at Kalperri Road, Sandy Creek, with additional works potentially taking place on weekends between 7am and 5pm.

From June to October, we will be preparing to commission the newly constructed water tanks and pipelines in Sandy Creek. This work will include filling, testing and controlled discharging to ensure the infrastructure is operating safely before it is connected to the existing network.

Virginia

Further construction is underway at the new pressure reducing valve located off Supple and Bevan Roads.

Dates are subject to change based on program requirements and weather conditions.

What to expect

- Most works will take place Mondays to Fridays from 6am to 5pm and on some Saturdays.
- Minor delays, traffic changes and detours, and some noise, vibration and dust.
- Some night works.

To find out about the works in your area visit watertalks.sa.gov.au

Major water and wastewater upgrades hits milestones

Our crews are continuing to deliver at pace with more than 67% of total pipes installed at the halfway mark of our 4-year program of major upgrades as part of the State Government's Housing Roadmap. That's more than 50,000 metres of the 72,000 metres of pipe already in the ground.

We have turned on 8 new major sections of our water network in northern Adelaide which will service growth areas in Angle Vale, Munno Para, Riverlea and Roseworthy. These upgrades also ensure we continue delivering secure water services to our existing customers.

These achievements so far reflect the strong collaboration with local councils, crews on the ground and other nearby works, as well as the support and patience from communities as we continue to deliver these essential works.

With a substantial portion of works already achieved, we are continuing our focus on installing water and wastewater pipes and connecting new customers to the network.



Underground engineering success beneath the Northern Expressway

A critical piece of infrastructure has been delivered beneath one of South Australia's busiest transport corridors, without motorists ever noticing.

A 10 kilometre water main is being installed along Robert and Petherton Roads, including a complex microtunnel beneath the Northern Expressway. Using trenchless technology, crews were able to install the pipeline underground without the need for lane closures or detours, minimising impacts to commuters and freight.

The finished tunnel now contains a protective casing for the water main, designed to support future maintenance or upgrades without disturbing the road above. By adopting a trenchless construction methodology, the project was able to deliver essential infrastructure while keeping one of the state's busiest routes running as normal.

As we upgrade our water and wastewater networks, we'd love to hear from you.

Your feedback helps us understand what's working well and where we can improve.



Scan the QR code or **click here** to have your say.

Want to chat?

We're always happy to hear your questions and feedback.

Visit the SA Water Water Talks website to find out when the team will be in your area and to register for updates.

Email us at
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