

Upper South Creek Networks Program

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](#).

Western Sydney is one of the fastest growing regions in Sydney and our approach to servicing the area with wastewater infrastructure is crucial for growth and development.

By 2056, it is estimated 90,000 new dwellings and 200,000 jobs will be created in the Upper South Creek catchment. The catchment will also include innovative precincts focused on advanced manufacturing, technology, research, training and education, freight and logistics, agribusiness and mixed-use development.

To support growth in the region, Sydney Water is delivering an Advanced Water Recycling Centre (AWRC) at Kemps Creek and new infrastructure to transfer wastewater to the facility as part of the Upper South Creek Networks (USCN) Program.

The USCN Program will provide wastewater infrastructure which will service new development in the area, including the Western Sydney International Airport and the surrounding suburbs. The infrastructure will be delivered across the five catchments over a 12-year period:

- Cosgroves Creek
- Thompsons Creek
- South Creek
- Badgerys Creek
- Lowes Creek

The program will deliver over 96 km of wastewater pipelines and around nine pumping stations across the catchments.

Benefits for our customers and communities



Efficient and cost-effective wastewater services



200,000 new jobs supported in the catchment by 2056



90,000 new dwellings serviced by 2056



96 km of wastewater infrastructure 9 pumping stations to service growth in the area



Reducing groundwater pollution by replacing septic tanks with wastewater infrastructure



Protect local waterways and aquatic ecosystems via environmental flows

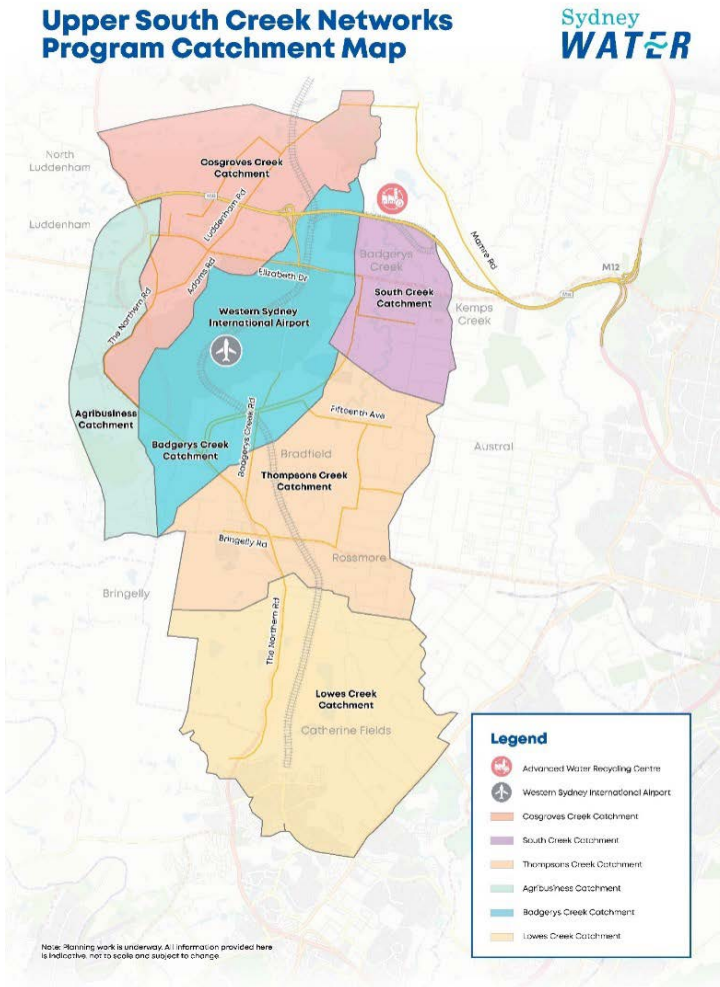
Investment



\$1 billion +



Location



Project timeline



Contact us

Website sydneywater.com.au

Email uscnetworks@sydneywater.com.au

Phone 1800 010 083
(9 am – 5 pm, Monday – Friday)

Interpreter service 13 14 50

This information is correct at the time of printing.

Please visit sydneywater.com.au for the latest updates.

