

31 July 2023

Dear Resident

Re: Start of Major Work on Pipeline Construction for Upper South Creek Advanced Water Recycling Centre

Sydney Water is building the Upper South Creek Advanced Water Recycling Centre (AWRC) in Kemps Creek and associated pipelines to support population and economic growth in Western Sydney.

Our delivery partner, John Holland, will start major work from around **Monday 7 August 2023** constructing the treated water pipeline from Kemps Creek to the Nepean River at Wallacia and the brine line from Kemps Creek to an existing wastewater network at Lansdowne. The pipelines will be built underground, mostly in road reserves and public spaces. Some sections of pipeline will need to be installed across private properties.

The table below provides an overview of our work for the next three months. Detailed information will be provided to each street as the pipeline crews progress through each suburb, including any local traffic changes.

Our working hours

Our standard working hours are **7 am to 6 pm Monday to Friday** and **8 am to 1 pm Saturday**. From time to time, we will work at night to maintain safety for road users and workers and to keep people moving during peak travelling times. If you are directly affected, we will notify you before this occurs.

Three-month look ahead of work

LOCATIONS	ACTIVITY
WALLACIA	
Fowler Reserve off Silverdale Road	<ul style="list-style-type: none"> Remove trees and vegetation Establish temporary construction compound Install worker amenities Deliver pipes and materials Establish material stockpiles
Silverdale Road	<ul style="list-style-type: none"> Establish temporary construction compound on private land
LUDDENHAM AND BADGERYS CREEK	
Park Road between Elizabeth Drive and Driver Avenue	<ul style="list-style-type: none"> Remove trees and vegetation Potholing for utility investigations Install temporary fencing Establish temporary construction compounds Build temporary access tracks on private land Deliver pipes and materials Excavation and installation of pipeline
The Northern Road (Willmington Road) between Park Road and Elizabeth Drive	<ul style="list-style-type: none"> Remove trees and vegetation Potholing for utility investigations Install temporary fencing Deliver pipes and materials Excavation and installation of pipeline

LOCATIONS	ACTIVITY
LUDDENHAM AND BADGERYS CREEK CONTINUED	
Elizabeth Drive between The Northern Road and Badgerys Creek Drive	<ul style="list-style-type: none"> • Remove trees and vegetation • Potholing for utility investigations • Install temporary fencing • Establish temporary construction compounds on private land • Build a temporary access track on private land • Deliver pipes and materials • Excavation and installation of pipeline
KEMPS CREEK	
Elizabeth Drive between Badgerys Creek Road and Western Road	<ul style="list-style-type: none"> • Remove trees and vegetation • Potholing for utility investigations • Install temporary fencing • Deliver pipes and materials • Excavation and installation of pipeline
Kemps Creek area (through private properties)	<ul style="list-style-type: none"> • Remove trees and vegetation • Potholing for utility investigations • Install temporary fencing • Establish temporary construction compounds • Build temporary access tracks • Deliver pipes and materials • Excavation and installation of pipeline • Excavation of pits for specialist drilling equipment • Installation of a pipeline beneath Elizabeth Drive at the intersection of Western Road, using a horizontal directional drilling machine
Western Road between Elizabeth Drive and Cross Street	<ul style="list-style-type: none"> • Potholing for utility investigations
Cross Street between Western Road and Kemps Creek (near Pratten Street)	<ul style="list-style-type: none"> • Potholing for utility investigations
CECIL PARK	
Range Road	<ul style="list-style-type: none"> • Potholing for utility investigations
Western Sydney Parklands	<ul style="list-style-type: none"> • Remove trees and vegetation • Potholing for utility investigations • Establish temporary construction compound • Install worker amenities • Deliver pipes and materials • Excavation of pits for specialist drilling equipment • Installation of a pipeline beneath the Upper Canal heritage structure and a high-pressure gas pipeline using a horizontal directional drilling machine
CECIL HILLS	
Kensington Close	<ul style="list-style-type: none"> • Potholing for utility investigations • Install temporary fencing • Deliver pipes and materials • Excavation and installation of pipeline
Stirling Street between Kensington Close and Newgate Boulevarde	<ul style="list-style-type: none"> • Potholing for utility investigations • Install temporary fencing • Deliver pipes and materials • Excavation and installation of pipeline

LOCATIONS	ACTIVITY
CECIL HILLS CONTINUED	
Feodore Drive between Newgate Boulevard and Spencer Road	<ul style="list-style-type: none"> • Potholing for utility investigations • Install temporary fencing • Deliver pipes and materials • Excavation and installation of pipeline
Cecil Hills Reservoir off Cowpasture Road	<ul style="list-style-type: none"> • Establish temporary construction compound • Minor earthworks and minor road works • Deliver pipes, materials and equipment • Establish material stockpiles
BONNYRIGG	
Upton Place	<ul style="list-style-type: none"> • Establish temporary construction compound in the reserve at the corner of Elizabeth Drive and Bonnyrigg Avenue • Minor earthworks and construction of a temporary access road off Upton Place • Install worker amenities • Deliver pipes and materials
FAIRFIELD HEIGHTS	
East Parade	<ul style="list-style-type: none"> • Establish temporary construction compound inside Sydney Water treatment plant • Install worker amenities • Minor earthworks and construction of access tracks • Deliver pipes, materials and equipment • Establish material stockpiles
CABRAMATTA	
Cabravale Leisure Centre car park	<ul style="list-style-type: none"> • Establish temporary construction compound • Deliver pipes, materials and equipment • Storage of materials and equipment • Install worker amenities • Establish launch pit for drilling machine • HDD beneath crossing beneath railway line
Cumberland Street from the Cabravale Leisure Centre car park to Curtin Street	<ul style="list-style-type: none"> • Install temporary fencing • Deliver pipes, materials and equipment • Excavation and installation of pipeline
CANLEY VALE	
Curtin Street from Cumberland Street to Fairview Road	<ul style="list-style-type: none"> • Install temporary fencing • Deliver pipes, materials and equipment • Excavation and installation of pipeline
Fairview Road from Curtin Street to Bareena Street	<ul style="list-style-type: none"> • Install temporary fencing • Deliver pipes, materials and equipment • Excavation and installation of pipeline
Bareena Street from Fairview Road to Vale Street	<ul style="list-style-type: none"> • Install temporary fencing • Deliver pipes, materials and equipment • Excavation and installation of pipeline
Vale Street from Bareena Street to Chancery Street	<ul style="list-style-type: none"> • Install temporary fencing • Deliver pipes, materials and equipment • Excavation and installation of pipeline
Chancery Street from Vale Street to Lansdowne Road	<ul style="list-style-type: none"> • Install temporary fencing • Deliver pipes, materials and equipment • Excavation and installation of pipeline
Bromley Street from Lansdowne Street to Beckenham Street	<ul style="list-style-type: none"> • Install temporary fencing • Excavation and installation of pipeline • Deliver pipes, materials and equipment

LOCATIONS	ACTIVITY
CANLEY VALE CONTINUED	
Lennox Reserve off Hume Highway	<ul style="list-style-type: none"> • Remove trees and vegetation • Potholing for utility investigations • Establish temporary construction compound • Install worker amenities • Minor earthworks and construction of access tracks
LANSDOWNE	
Lansdowne Reserve	<ul style="list-style-type: none"> • Remove trees and vegetation • Potholing for utility investigations • Establish a temporary construction compound • Establish material stockpiles • Build a temporary access from Henry Lawson Drive

Traffic changes

There will be increased heavy vehicle movements on local roads as the work progresses. Some on-street parking spaces may be temporarily unavailable and we wrote to the community in early July to explain where this would occur. Partial lane closures and speed reductions will also be in place to ensure the workzone is safe.

Our work impacts

We will minimise impacts as much as possible through active monitoring of noise, dust and vibration, our selection of machinery, considering the hours we conduct our high impact activities and training and supervision of our workforce.

Whilst we will have a number of measures in place to manage noise, dust and vibration, we are always open to feedback about how we can further reduce the impact on you. We would also like to know if there are activities that happen at your address that may be significantly disrupted by our work. To view a full list of our planned measures and provide your thoughts about our approach, please complete a feedback form by scanning the below QR code on your phone.



Regular updates will be distributed to the community as the work progresses, with properties that may be highly impacted by noise or vibration or planned night works to receive specific notifications about these activities.

For further information please contact John Holland's Community Team on 1800 064 127 or uppersouthcreek@sydneywater.com.au. To view a map showing our work locations or to find out more information about the Upper South Creek Advanced Water Recycling Centre project, visit sydneywatertalk.com.au/uppersouthcreek.

Thanks for your understanding during this essential work.

Yours sincerely

Darren Wharton

Darren Wharton
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