



### 21 February 2025

## Upper South Creek Advanced Water Recycling Centre - March Work Look Ahead

**Dear Community Member** 

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. The tables below provide an overview of our work during standard working hours and outside standard working hours for the month of March.

## **Our working hours**

Our standard working hours are 7am to 6pm Monday to Friday and 8am to 1pm 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.

### Work locations and activities - standard hours

LOCATIONS	ACTIVITIES
WALLACIA	
2595 Silverdale Road (Grove Farm), Wallacia	<ul><li>Valve site works</li><li>cable installation</li></ul>
	installation of electrical equipment.
Park Road (between Willmington Road and Greendale	Restoration
Road)	grass-seeding
	watering plants using water carts.

#### **Interpreter Service 13 14 50**

ن أعمال البناء بلغتك، الرجاء الاتصال بالرقم أعلاه. هذه خدمة مجانية.

ى قىدان دەردىدان دورا دولىت داختى دىكىدى، ى قىمتى المدنى جسيدى دالدونى بد دەكدى بىت ساخە بالى خىكىدى

如果您想用自己的语言讨论施工工作,请拨打上面的电话号码。这是一项免费服务。

Αν θέλετε να πείτε κάτι στη γλώσσα σας για τις εργασίες, παρακαλούμε καλέστε τον ανωτέρω αριθμό. Η κλήση είναι δωρεάν. यदि आप अपनी भाषा में निर्माण-कार्य के बारे में बात करना चाहते/ती हैं, तो कृपया उपरोक्त नम्बर पर कॉल करें।यह एक नि:श्ल्क सेवा है। Se desideri discutere dei lavori di costruzione nella tua lingua, chiama il numero qui sopra. Questo servizio è gratuito. Kung gusto mong pag-usapan ang trabaho sa iyong wika, mangyaring tawagan ang numero sa itaas. Ito ay libreng serbisyo. 공사에 대해 여러분의 언어로 이야기를 나누고 싶으시면 위의 번호로 전화하시기 바랍니다. 무료로 제공되는 서비스입니다.

ਜੇ ਤੁਸੀਂ ਆਪਣੀ ਭਾਸ਼ਾ ਵਿੱਚ ਉਸਾਰੀ ਦੇ ਕੰਮ ਬਾਰੇ ਗੱਲ ਕਰਨਾ ਚਾਹੁੰਦੇ ਹੋ, ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਉੱਪਰ ਦਿੱਤੇ ਨੰਬਰ 'ਤੇ ਫ਼ੋਨ ਕਰੋ। ਇਹ ਸੇਵਾ ਮੁਫ਼ਤ ਹੈ।

Nếu quý vị muốn thảo luận về công trình xây dựng bằng ngôn ngữ của mình, vui lòng gọi số ở trên. Cuộc gọi là miễn phí.

Sydney Water Corporation ABN 49 776 225 038

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LOCATIONS	ACTIVITIES
KEMPS CREEK	
Advanced Water Recycling Centre (AWRC) through	Pipeline accessory installation and restoration
private properties to Elizabeth Drive	painting asset lids
	installing indicator plates
	<ul> <li>landscaping and restoration.</li> <li>Pipeline installation</li> </ul>
	<ul> <li>vehicles entering and exiting for material movement</li> </ul>
	machinery and site vehicles parking on road carriageway and
	verges
	<ul> <li>laying pipe, welding pipe joints, backfilling trenches, testing and commissioning of pipes</li> </ul>
	installing precast chambers and valve arrangements
	reinstating affected area.
	Restoration
	road restoration.  It was to stime.
	Hydrotesting
	<ul> <li>temporarily filling structures with water (drowning risk) – exclusion zones established.</li> <li>Deliveries</li> </ul>
	<ul> <li>oversized equipment, mechanical and electrical equipment,</li> </ul>
	materials, concrete and pipes
	removal of oversized equipment.
	Earthworks
	• survey
	levelling and compacting
	management of sediment basins and spoil
	<ul> <li>bulk earthworks and landscaping.</li> <li>Civil works</li> </ul>
	concrete saw-cutting
	hydro-blasting
	<ul> <li>sandblasting and patching works</li> </ul>
	formwork and concrete pours for foundations and tanks
	crane set-up, operation and demobilisation
	excavation activities in various locations across the site
	installation of in-ground services
	block work, structural steel installation, internal building fit out
	and roofing
	epoxy coating     HDDE coating and wolding
	HDPE coating and welding
	<ul><li>scaffold installation and dismantling</li><li>grouting</li></ul>
	dewatering
	<ul> <li>detailed excavation and pile trimming.</li> </ul>
	Mechanical and electrical works
	excavating, trenching and installing conduits
	• piling
	installation of tanks, pipe, platforms, pumps and other
	mechanical equipment
	installation of cable trays, cables and other electrical equipment     stand life.
	crane lifts.  Landscaping works
	hauling of spoil
	soil amelioration
	excavation of channels and drainage lines
	installation of environmental and safety controls
	• planting
	grass-seeding.
CECIL HILLS	Bustonstan
Feodore Drive	Restoration
CANLEY VALE	defect rectification.
Lennox Reserve (beside Hume Highway)	Restoration
Lenilor Neserve (Deside Fluille Highway)	levelling and compacting
	grass-seeding.
	- grade decaring.

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LOCATIONS	ACTIVITIES
LANSDOWNE	
Lansdowne Reserve	Restoration
	fencing installation
	grass-seeding.
	Electrical work
	installation of electrical equipment.

# Work locations and activities - outside standard hours

LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
KEMPS CREEK CONT	TINUED		
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	Civil works  formwork and concrete pours for foundations and tanks  crane set-up, operation and demobilisation  shutter and structural installation  sediment basin works  in-ground and utility connections.  Deliveries	<ul> <li>From Monday 3 March</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Moderate
	<ul> <li>oversized equipment</li> <li>materials, spoil and concrete.</li> </ul>	<ul> <li>From Monday 3 March</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Quiet
	Civil works  steel fixing and concrete pours  epoxy spraying  grouting.  Mechanical  installation of pipe, platforms and pumps.  Hydrotesting  temporarily filling structures with water (drowning risk)  exclusion zones established.	<ul> <li>From Monday 3 March</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Almost silent
AWRC through private properties to Elizabeth Drive	<ul><li>Restoration</li><li>road restoration.</li></ul>	<ul><li>From Saturday 1 March</li><li>2 shifts</li><li>8am to 6pm</li></ul>	• Loud
CECIL HILLS			
Feodore Drive	Restoration  defect rectification.  painting asset lids  landscaping and restoration.	<ul> <li>From Monday 3 March</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Moderate to noisy
MOUNT PRITCHARD			
Cabramatta Road West (between Elizabeth Drive and Meadows Road)	Defect rectification     excavating trenches for defect repairs     backfilling trench and reinstating affected areas.     CCTV     post dilapidation of stormwater drains.	<ul> <li>From Monday 3 March</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Moderate
	Rermanent road restoration     kerb and gutter.	<ul> <li>From Monday 3 March</li> <li>3 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	• Loud

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CABRAMATTA WEST	•		
Meadows Road (between Cabramatta Road West and Edensor Road)	Accessory installation and restoration  painting asset lids  installing indicator plates  grass-seeding, turfing and planting.  CCTV  post dilapidation of stormwater drains.	<ul> <li>From Monday 3 March</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Moderate
CABRAMATTA			
John Street (between Coventry Road and Ambercrombie Street)	post dilapidation of stormwater drains.	<ul> <li>From Monday 3 March</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Moderate
LANSVALE AND LANSDOWNE			
Lansdowne Reserve	remove temporary traffic island from Henry Lawson Drive.	<ul> <li>From Monday 3 March</li> <li>1 shift</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Noisy

#### Reasons why we would need to carry out work outside standard construction hours



#### **Increase Safety**

For motorists, pedestrians and workers when we are building over, under and next to roads.



# **Minimise Disruptions**

To minimise disruption to essential services for local communities and to complete emergency utility work.



### **Manage Oversized Deliveries**

To allow delivery of oversized plant or structures that police or other authorities say need special arrangements to transport along public roads.



## Manage Traffic

Working next to, over, under, or on existing roads means traffic may be stopped, detoured, or reduced to one lane. Where we can, we will carry out work during the day. However, there will be times when we will need to carry out this work at night to reduce the impact to motorists and public transport customers during peak periods.



## To Ensure the Quality of the Asset Being Built

Work such as large volume concrete pours is completed at cooler times of the day and over extended shifts to ensure the concrete sets without cracks or other faults, requiring re-work.

# How will I be notified of upcoming night work?

We'll let you know ahead of time about night work near you.

We will normally do this five days in advance by post and in an update to the project website.

You can also visit our website to subscribe for email updates on the project.

### **Traffic changes**

While we are working in your suburb, you may notice diversions, lane closures, speed reductions, temporary loss of on-street parking and pedestrian diversions. Short delays may be experienced as work moves past driveways. Traffic controllers will be on hand to assist motorists to access driveways and pedestrians to move safely past our work zone.

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# Keeping you informed

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.

Despite our best efforts, out of hour work activities may impact nearby residents. If and when this occurs, opportunities for respite will be offered to those identified as being possibly impacted. This will be on a case-by-case basis, and you can find further information on our project website. To find out more about our work areas and how we are managing noise and vibration, you can download fact sheets from our project website.

## **Our construction 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.

ENVIRONMENTAL IMPACTS RELATED TO CONSTRUCTION	HOW WE MINIMISE IMPACTS
Visual impact	using shade cloth or alternative screening around work areas where reasonable and feasible
	positioning lighting to minimise light spill.
Air quality and dust	<ul> <li>using water to suppress and dampen down dust, where feasible</li> </ul>
	using shade cloth or alternative screening around work areas where reasonable and feasible
	<ul> <li>ensuring plant and equipment is well maintained and regularly serviced</li> </ul>
	<ul> <li>thoroughly cleaning each work area by wiping down, vacuuming, sweeping or mopping.</li> </ul>
Noise and vibration	turning off machinery when not in use, selecting low-noise machinery where possible and limiting higher noise activities as much as we can
	stopping higher noise activities earlier in the night where we can
	limiting the use of multiple pieces of equipment at the same time in the same location
	<ul> <li>using squawker reversing alarms on equipment</li> </ul>
	<ul> <li>using noise barriers such acoustic blankets, hoarding, barriers and fencing to minimise noise, where possible</li> </ul>
	<ul> <li>completing noise and vibration monitoring on a regular basis</li> <li>taking breaks during high impact work</li> </ul>
	<ul> <li>scheduling noisy work during daytime hours where possible</li> </ul>
	assessing work activities to manage any potential impacts to nearby residents and businesses
	training staff to be noise conscious.
Traffic impacts	transporting oversized loads outside standard hours to reduce impacts on motorists
	<ul> <li>using traffic controllers and signage to direct motorists,</li> </ul>
	pedestrians and cyclists
	<ul> <li>using traffic controllers to manage property access while we are working near driveways</li> </ul>
	implementing road closures, detours, reduced speed limits and footpath closures for safety
	<ul> <li>training our staff to be noise-conscious and obey reduced speed limits when entering and exiting site.</li> </ul>









# Working with you

We invite you to complete a survey by Thursday 27 February 2025 to provide feedback on our proposed schedule of work and how we minimise the impact to you. You can provide feedback by scanning the below QR code or completing the survey that is on www.sydneywatertalk.com.au/UpperSouthCreek under the Have Your Say tab.



Yours sincerely

## **Kris Bradley**

Kris Bradley Project Director - Upper South Creek AWRC and Pipelines







