



## 22 April 2025

## Upper South Creek Advanced Water Recycling Centre – May 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 May.

## **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
KEMPS CREEK	
Advanced Water Recycling Centre (AWRC) through private properties to Elizabeth Drive	<ul> <li>road repairs</li> <li>vehicles entering and exiting for material movement</li> <li>machinery and site vehicles parking on road carriageway and verges</li> <li>laying pipe, welding pipe joints, backfilling trenches</li> <li>testing and commissioning of pipes</li> <li>installing precast chambers and valve arrangements</li> <li>reinstating affected area.</li> </ul>

## **Interpreter Service 13 14 50**

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

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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:शुल्क 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.

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LOCATIONS	ACTIVITIES
KEMPS CREEK CONTINUED	
Advanced Water Recycling Centre (AWRC)	hydrotesting – temporarily filling structures with water (drowning risk, exclusion zones established)     deliveries and removal of oversized equipment, mechanical and electrical equipment, materials, concrete and pipes     survey     scaffold installation and dismantling     bulk earthworks     levelling and compacting     detailed excavation and pile trimming     piling     excavation activities in various locations across the site     installation of in-ground services     concrete saw-cutting     hydro-blasting, sandblasting and patching works     formwork and concrete pours     crane set-up and operation     block work, structural steel installation, internal building fit out and roofing     epoxy coating, HDPE coating     welding     grouting     installation of tanks, pipe, platforms, pumps and other mechanical equipment     installation of cable trays, cables and other electrical equipment including solar panels     management of sediment basins and spoil     dewatering     excavation of channels and drainage lines     installation of environmental and safety controls     soil amelioration     planting and grass-seeding     post-tensioning.
LANSDOWNE	
Lansdowne Reserve	fencing
	minor earthworks
	other restoration activities.

# Work locations and activities – outside standard hours

LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
KEMPS CREEK			
Advanced Water Recycling Centre (AWRC), off Clifton Avenue	temporarily filling structures with water (drowning risk, exclusion zones established)     steel fixing and concrete pours     epoxy spraying     grouting     installation of pipe, platforms and pumps.     deliveries of oversized equipment     deliveries of materials, spoil and concrete.	From Thursday 1 May 10 shifts 6pm to 6am  From Thursday 1 May	Almost silent      Quiet
		<ul><li>10 shifts</li><li>6pm to 6am</li></ul>	
	<ul> <li>formwork and concrete pours for foundations and tanks</li> <li>crane set-up, operation and demobilisation</li> <li>shutter and structural installation</li> <li>sediment basin works</li> <li>in-ground and utility connections.</li> </ul>	<ul> <li>From Thursday 1 May</li> <li>10 shifts</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	Moderate

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LOCATIONS	ACTIVITIES	SCHEDULE and DURATION	NOISE IMPACT
KEMPS CREEK CONT	TINUED		
Private access road off Elizabeth Drive (opposite Western Road)	road restoration.	<ul> <li>From Thursday 1 May</li> <li>1 shift</li> <li>6pm to 6am</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	• Loud
Cabramatta Road West (between Elizabeth Drive and Tarlington Parade)	road restoration repairs     linemarking     installing traffic light sensors     other activities associated with permanent road restoration.	<ul> <li>From Thursday 1 May</li> <li>10 shifts</li> <li>8am to 6pm</li> <li>10pm to 1am, one hour break, then 2am to 5am</li> </ul>	• Loud

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



#### **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.

## 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.

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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.

## Working with you

We invite you to complete a survey by **Tuesday 29 April 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.



## **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      weiking lighting to minimal light apill
	positioning lighting to minimise light spill.
Air quality and dust	<ul> <li>using water to suppress and dampen down dust, where feasible</li> </ul>
	<ul> <li>using shade cloth or alternative screening around work areas where reasonable and feasible</li> </ul>
	<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
	<ul> <li>as much as we can</li> <li>stopping higher noise activities earlier in the night where we can</li> </ul>
	limiting the use of multiple pieces of equipment at the same time in the same location
	using squawker reversing alarms on equipment
	using noise barriers such acoustic blankets, hoarding, barriers and fencing to minimise noise, where possible
	<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>
	<ul> <li>assessing work activities to manage any potential impacts to nearby residents and businesses</li> </ul>
	<ul> <li>training staff to be noise conscious.</li> </ul>
Traffic impacts	transporting oversized loads outside standard hours to reduce impacts on motorists
	using traffic controllers and signage to direct motorists, pedestrians and cyclists
	using traffic controllers to manage property access while we are working near driveways
	<ul> <li>implementing road closures, detours, reduced speed limits and footpath closures for safety</li> </ul>
	<ul> <li>training our staff to be noise-conscious and obey reduced speed limits when entering and exiting site.</li> </ul>

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For further information about the project, to provide feedback, or to make a complaint, please contact John Holland's Community Team on 1800 064 127 or uppersouthcreek@sydneywater.com.au. Thank you for your understanding during this essential work.

Yours sincerely

## **Kris Bradley**

Kris Bradley Project Director - Upper South Creek AWRC and Pipelines







