

Welcome

Thank you for attending today's event to find out more about our investment in Perth's sewer network.

With our alliance delivery partner, Caledonia Water Alliance (CWA), Scottish Water is investing to support the city's continued growth and help Perth become climate-ready, reducing the risk of flooding to homes and businesses.

Today you'll be able to:

- get information on our major, multi-million pound investment in the city
- discuss with us how we will manage the impact of construction work
- ask us questions and discuss any concerns

We have information on:

- who we are
- where this work will take place and what's involved
- why the project is required
- the approximate duration of the work
- how to contact us if you have a query

If you want to continue to keep in touch as our project progresses, please visit www.scottishwater.co.uk/Perth or call our Customer Helpline on 0800 077 8778 quoting Capital/512555/Perth.



Who we are

Scottish Water is a publicly-owned company, responsible for providing water and waste water services to millions of customers across the country.



On major projects, such as this one in Perth, we work with trusted partners to deliver large-scale investment.

Caledonia Water Alliance (CWA) will be the principal contractor for the work that is the focus of today's event. There will also be other subcontractors working on site and other utilities carrying out work to divert their infrastructure.

CALEDONIA WATER ALLIANCE







Meet our team

Key members of our project team who are at today's event to discuss our plans, answer questions and receive feedback:







Neil McCulloch Project Manager (Scottish Water)

John Townshend Project Manager (Caledonia Water Alliance)



Jane McKenzie Major Projects

Communications Manager (Scottish Water)



Jennifer Renton Customer Manager (Caledonia Water Alliance)



Kieran Johnston Corporate Affairs (Scottish Water)



Garry Ward Operations Manager (Caledonia Water Alliance)



Gavin Steel Corporate Affairs (Scottish Water)



Sharon Dunbar Corporate Affairs (Scottish Water)



Making Perth Climate Ready

We know that Perth is growing and that our climate is changing.

Scottish Water has been developing significant investment plans to respond to the continuing growth of the city to the north and west.

Extensive survey and modelling work carried out in partnership with Perth & Kinross Council before the pandemic gave us a more accurate and detailed understanding of all the city's underground and above ground drainage systems than ever before.

This identified an opportunity to both provide the capacity needed for new homes and businesses to connect to the sewer system, while also improving the network's resilience to intense rainstorms.



Overview of investment plans for Perth's sewer network and Waste Water Treatment Works. The central sewer upgrade in Tay Street and Shore Road provides capacity for new development areas and Almondbank to be connected, while reducing the known risk of sewer flooding in the five areas indicated between Muirton and Marshall Place.



Tay Street and Shore Road

The central element of our investment in Perth's sewer network is a section of 'super sewer' in Tay Street and Shore Road.

Around 500 metres of new trunk sewer will be installed next to the River Tay with a pipe diameter of 2.2 metres. This will significantly add to the capacity of the existing trunk sewer:

- providing additional capacity for new homes and businesses to connect as part of the city's continuing growth;
- helping the city become climate-ready by reducing the risk of sewer flooding during intense rainfall when the city's drainage systems can be overwhelmed by high volumes of stormwater.



Construction work of this scale in a busy city centre location is very challenging. As well as the installation of the new sewer itself, significant other infrastructure needs to be diverted to make this possible.

The work can only be delivered safely and efficiently with Tay

Example of excavation and trench supports for installation of a large diameter trunk sewer.

Street and Shore Road being closed to normal traffic. We understand this is disruptive and will do all we can to ensure the temporary traffic and access arrangements work smoothly.



Plan of 'Super Sewer'





Tay Street traffic plan

Tay Street will be closed from the junction with Canal Street to the roundabout at Marshall Place/Shore Road from Monday 15th May 2023, for up to 20 months.

- The initial part of this work will be major gas utility diversion works, carried out by Scottish Gas Networks (SGN), which must be safely completed prior to the installation of a large 2.2 metre diameter sewer and associated chambers.
- Diversions will be in place throughout via Canal Street, South Street, Scott Street, Victoria Street and King Street. Please follow all signage in place.
- Local access for residents and business deliveries will be maintained as far as possible although there will be periods when the arrangements will need to change. Our site team will liaise directly with local residents and businesses about this.
- Pedestrian and cycle access will be maintained, including access to Moncrieffe Island via the footbridge alongside the railway.
- Please note there will be no parking on Tay Street within the group of the road glogure

area of the road closure.



Tay Street diversions





Open for business

Our aim is to work with residents and businesses to ensure Tay Street, Shore Road and the wider area remain as attractive and accessible as possible.

We recognise that the work we need to carry out is disruptive to residents, local businesses and the city centre's road network.

We are committed to working with you to minimise disruption as far as we can, to keep you updated about our progress and to get the message out widely that Tay Street and the wider area are open for business.

Our team on site will do all they can, working with the council and other stakeholders, to ensure that the site and the surrounding footpaths are kept safe, attractive and accessible.

We are keen to explore the best way of maintaining regular dialogue with businesses and other stakeholders while we are working - and to leave a positive legacy once our work is complete.





Keeping in touch

Scottish Water and CWA are committed to keeping you and the community informed and engaged about the work we are doing.

We hope today's event has given you an understanding of our upcoming works and an opportunity to discuss any questions or concerns.

Volunteering programme

Scottish Water is a publicly owned company, accountable to the Scottish Parliament and the people of Scotland. We operate within a policy and regulatory framework.

We aim to minimise disruption over the period of construction activity, while delivering the investment that is needed to support the city's growth, reduce the risk of flooding and help make Perth climate ready.



Members of our team can take up to 2 days a year to get involved in education, conservation or community activities.

If there are local projects you think would benefit from volunteering support, please get in touch.

Contact details

If you have any questions, comments or concerns, you can contact us at any time:

Telephone:0800 077 8778 (quote reference: Capital/512555/Perth)Website:www.scottishwater.co.uk/Perth