

### Welcome

# Thank you for attending today's event about our proposals for the future of the sewer network to customers in Kippford.

With our delivery alliance partner, amey Black & Veatch (aBV), Scottish Water has been developing investment plans. We need to take care of our sewer network in Kippford to ensure it can continue to serve customers and protect the local environment for many years to come.

Our plans include improvements to the sewer network.

The objectives of today's event are:

- To explain why investment is needed
- To gather feedback and views from the community.
- To provide information on our plans and where we are in the overall optioneering process.
- To show what type of work is expected during the investigation work stage starting today for the next 5 weeks.
- Discuss how we can manage the impact of the investigation work
- To answer questions and discuss any concerns

#### We have information on:

- Where the investigation work will take place.
- The stage we have reached in the optioneering process.
- What the proposed investment means for you.
- What happens next and how you can keep in touch.

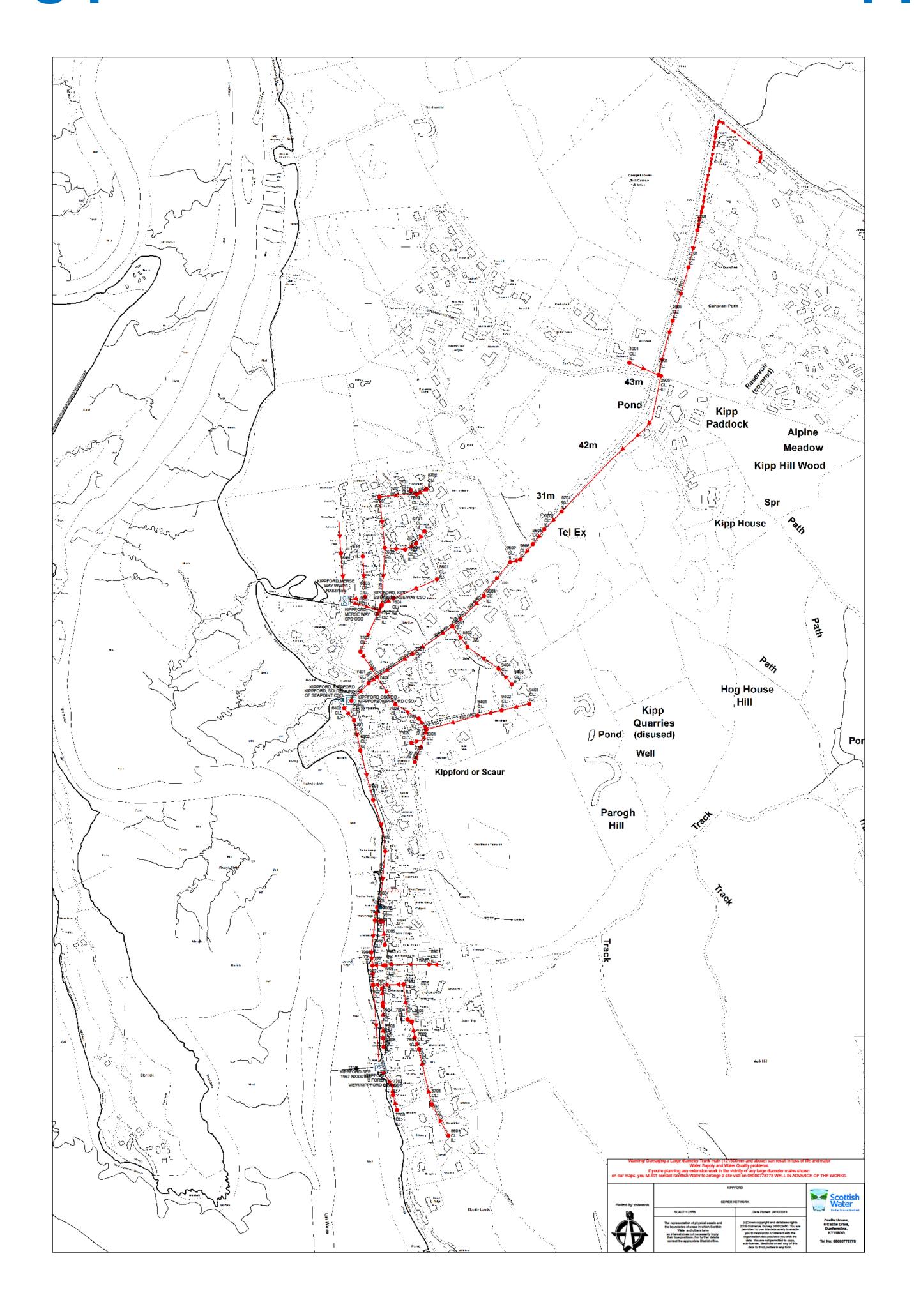
We want to continue to keep in touch as our plans progress and will post regular updates on our dedicated webpage:

www.scottishwater.co.uk/kippford



### Overview

## The map below shows an overview of the existing public sewer network in Kippford

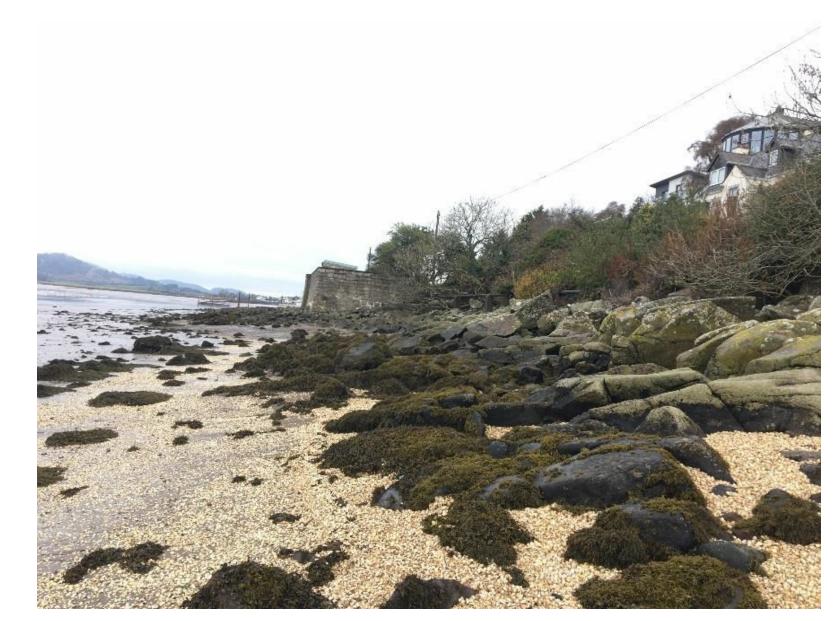




## Why is investment needed?

been classified as 'poor' for several years in a row. One of the primary reasons for this classification has been traced back to the treatment works at Kippford which is no longer able to cope with the fivefold increase in population during the summer months.



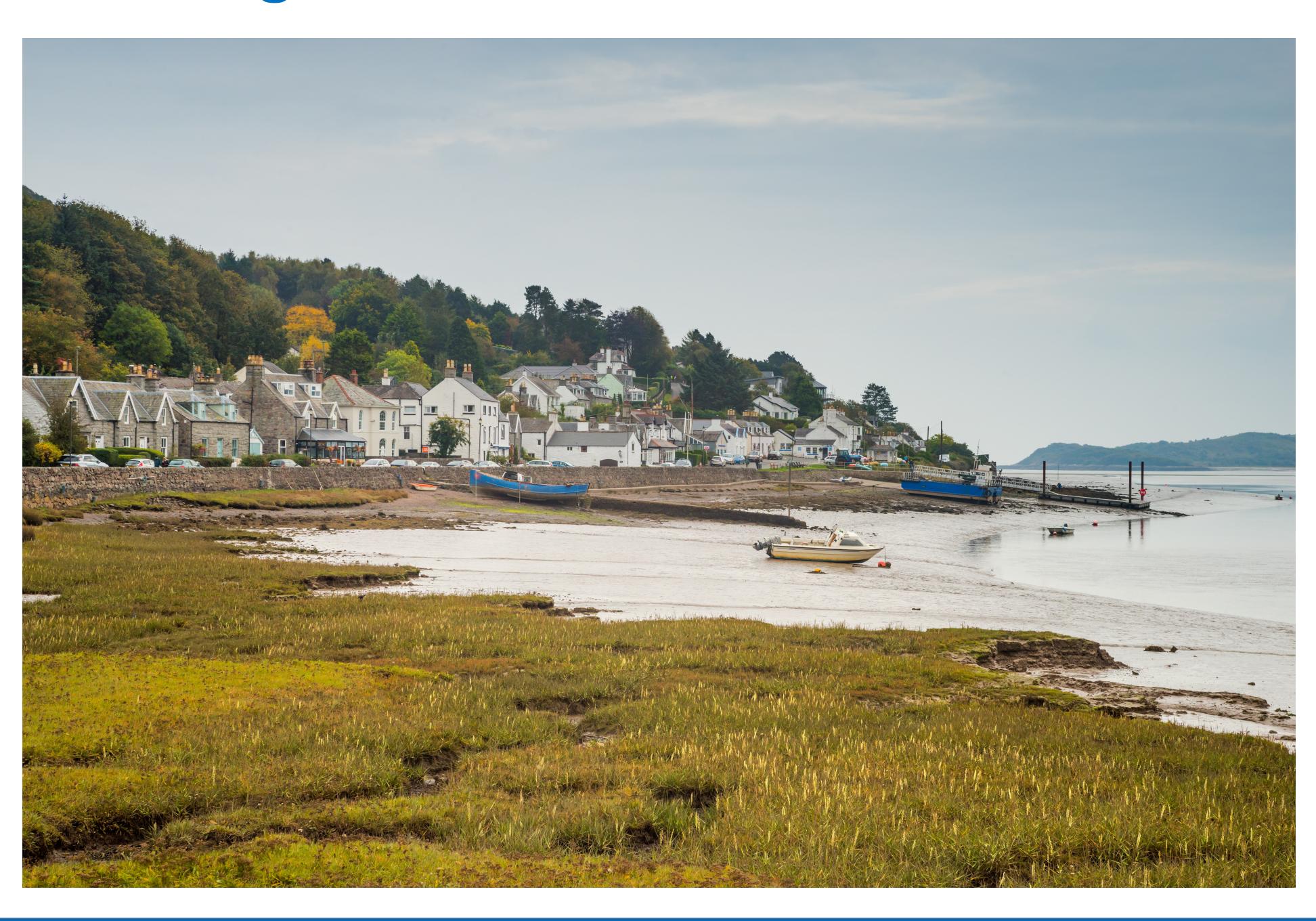


The existing septic tank on the Roughfirth Road



## What is planned?

To help improve the bathing water quality and protect the environment, we are in the process of planning a new multi million pound scheme. The project will involve the construction of a new wastewater treatment works (WwTW) to the north of Merse Way, a new outfall pipe into the estuary and a new sewer through the village.

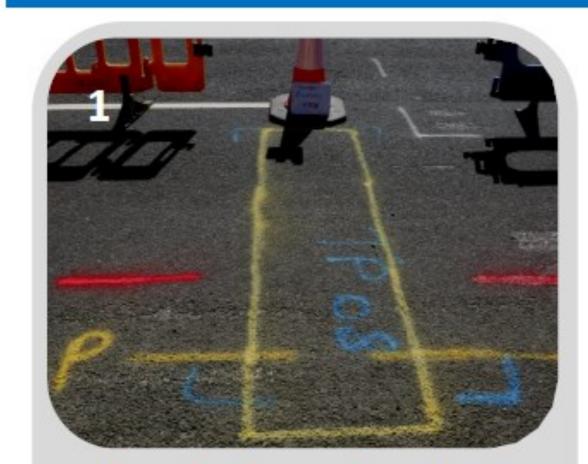




## Investigation stage

Before we do a detailed design, we require to investigate the rock strata and locations of existing utility services for the potential route of the new sewer.

#### What to expect: 6 steps



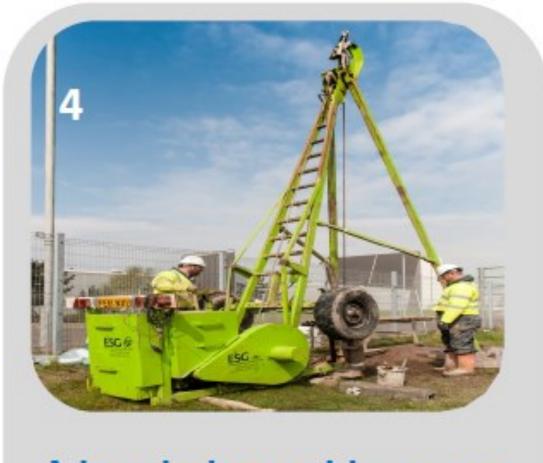
Area for investigation is marked up



Pedestrian & vehicle management is set up



Excavation work begins.
There may be some noise during this time



A borehole machine may also be needed



Investigations are carried out



Reinstatement is done and site returned to normal

These will be carried out at various locations in the village and phased to minimise the impact on the community.



### When will the project start?

#### Investigation work

18th November 2019 for 5 weeks

#### Detailed design developed

This stage takes approximately 12 months

#### Main project

Provisional forecasted start: January 2021

Approx. 12 month duration



## What happens next?

We require to analyse the data from the site investigation work then develop up a detailed design which will be submitted to the planning authority.

We will be required to make planning applications for the new WwTW, a new access road to the WwTW, and a new outfall pipe.

We shall be keeping the Kippford community and the Kippford Association up to date on the progress as our designs develop.

## Environmental & Archaeological surveys

We will be carrying out desktop ecological, marine and archaeological surveys.



## Keeping in touch

# Scottish Water and aBV are committed to keeping you and the local community fully informed and engaged with the

work we are doing.

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

Scottish Water is a publicly owned company, accountable to the Scottish Parliament and the people of Scotland. We operate within a strict policy and regulatory framework, but we are making this investment for our current and future customers in this area. We are keen to work with you to minimise any short term disruption this involves.

Volunteering programme



Every Scottish Water employee can take up to 2 days a year to get involved in education, conservation or community activities.

Get in touch if there are volunteering opportunities locally that you think could benefit from our support.

We would be pleased to receive your feedback on today's event. You can keep in touch at any time using these details:

Website: www.scottishwater.co.uk/kippford

Email: help@scottishwater.co.uk\*

Call: 0800 0778 778\* \*Ref: Capital/403951/abv