



# We're upgrading Cottenham's sewer network

From 15 November 2021, we are planning to start crucial work to reline and improve over 70 metres of our sewer pipes on and around High Street in Cottenham.

This work is expected to last just under four weeks and will ensure you can continue to flush your toilets without a second thought, and make sure the environment is protected.

We know people were concerned about the disruption this work might cause, so we want to reassure you we've been doing all we can to minimise this for local people and businesses.

We'll be holding two drop-in sessions at the village hall on the 12 and 13 October from 4-8pm so we can answer any questions you may have.



## Why is this work so important?

We care about the communities we serve and protecting the environment, so we aim to prevent problems before they happen. This proactive sewer refurbishment will repair damaged sections of sewer and, crucially, avoid having to complete more extensive emergency repair work should the sewer collapse.

We take our responsibilities to protecting the environment very seriously and believe it's right to be proactive, even when we know the work will cause some unavoidable disruption.

## What is planned?

The planned work entails relining or replacing the sewer along the High Street. There are some sections of the sewer where we will need to use open trenches to replace the entire section of sewer pipe. However, where we can, we will use a clever relining system that creates a pipe within a pipe and is much quicker and less disruptive to the community, which is why we use it wherever possible.

A specialist fibreglass liner is inserted into the sewer, inflated by air and cured in place with ultraviolet lights. The clever technology will prolong the life of the sewer for approximately 50 years.

## Timetable of work

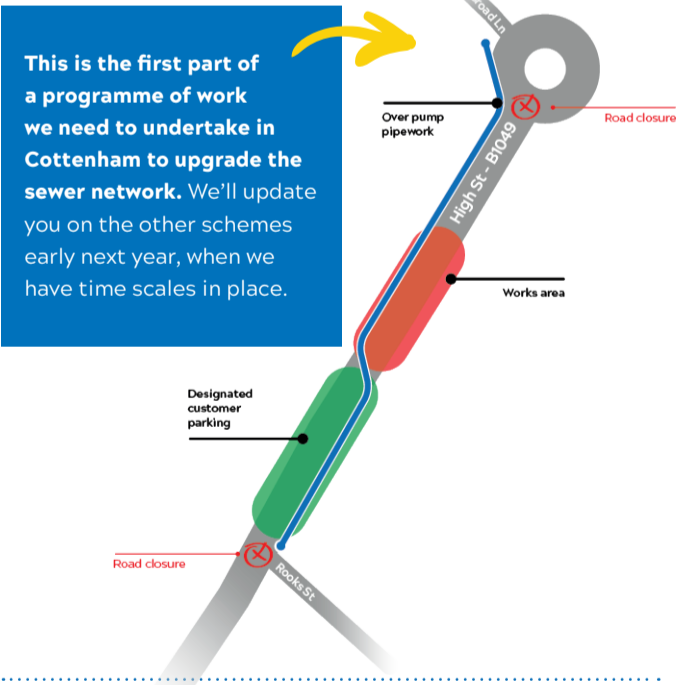
Dates	Details
15 - 16 Nov	<ul style="list-style-type: none"><li>Set up the site compound on the High Street.</li><li>Road closure in place on the High Street from A to H. Diversion route is shown on the map to the right.</li></ul>
17 - 19 Nov	<ul style="list-style-type: none"><li>Installation of the over ground pipes</li></ul>
20 Nov - 3 Dec	<ul style="list-style-type: none"><li>Repair and relining of sewers on the High Street.</li></ul>
3 Dec	<ul style="list-style-type: none"><li>CCTV check of the sewer.</li></ul>
3 - 7 Dec	<ul style="list-style-type: none"><li>Removal of over ground pipes and de-assembly of site compound.</li></ul>
8 Dec	<ul style="list-style-type: none"><li>High Street reopens - scheme complete.</li></ul>
Spring 2022	<ul style="list-style-type: none"><li>Further repair and relining work on the High Street and Rampton Road details tbc.</li></ul>

Please note that these dates are indicative and are subject to Highways approval

## Things you need to know

To do this work we need the sewers to be empty. So we will use an overground pipe to divert sewage while we work. This will be constructed from a manhole on the roundabout on the High Street to the junction with Rooks Street.

To keep our colleagues and the public safe, and in agreement with the local highway authority, we will need to close the High Street for through traffic between Broad Lane and Rooks Street. Access will be maintained for local businesses, their customers, and residents and we'll create parking spaces within the road closure to facilitate residential parking.



## Diversion route

