

High Street, Newington,
Kent ME9 7NR

SOE 5438

August 2019



SGN
Your gas. Our network.

HSE enforcement policy

The Health and Safety Executive (HSE) enforcement policy for the iron mains risk reduction programme addresses the failure of 'at risk' iron gas mains.

Pipes within 30 metres of buildings must be decommissioned or replaced between 2002 to 2032 to reduce the risk of injuries, fatalities and damage to buildings.

It is designed to secure public safety whilst allowing efficiency, environmental, strategic and customer service factors, contributing to driving the programme and allowing sufficient flexibility to enable the energy regulator Ofgem to incentivise innovation in risk management.

What is mains replacement?

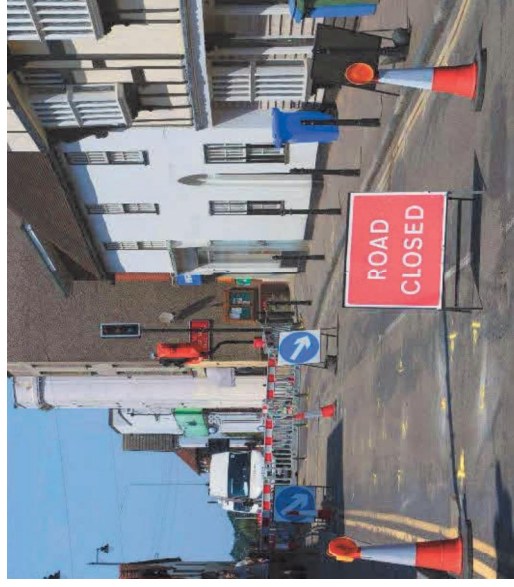
Old metal gas mains that have reached the end of their useful life need replacing with new yellow polyethylene (PE) plastic pipe that's designed to last at least 80 years.

We prefer to insert the new plastic pipe inside the old main as this means less excavation and general disruption. If this isn't possible, we'll need to dig a trench to replace the old pipe with the new pipe.

We also need to check the small service pipes to individual properties. Any service that is found not to be PE will be replaced before being connected to the new main. We'll try to put the service pipe and the meter back in their original position.

History of project

- Main laid in 1930
- Strategic main
- High leakage history
- Traffic sensitive location
- Local high street



Leakage History

Year	Repairs	Year	Repairs
2000	3	2011	5
2001	2	2013	5
2002	10	2014	6
2004	1	2015	6
2007	6	2016	1
2008	3	2018	5
2009	1	2019	20
2010	3		

*2019 Average costs £62K per repair

Programme of works

Activity	Planned
New lay	4.46km
Decommission	4.46km
Service connections	38
Connections	52
Budget	£1.85m
Estimated Duration	42 weeks

Proposed phases 1-5

Phase	Location	Start Date	End Date	Duration in Weeks
1	London Road, Upchurch From Oak Lane to Spade Lane	16/09/2019	13/10/2019	4
2	London Road, Upchurch From Spade Lane to Mill Lane	07/10/2019	03/11/2019	4
3	Hartlip Hill, Hartlip From Mill Lane to 111-97 London Road	28/10/2019	01/12/2019	5
4	London Road, Newington From 97 London Road to 25 High Street	25/11/2019	21/12/2019	4
5	High Street, Newington From 102 High Street to Willow Trees	06/01/2020	09/02/2020	5

*Programme subject to change

Proposed phases 6-11

Phase	Location	Start Date	End Date	Duration in Weeks
6	High Street, Newington From Willow Trees, High Street - Barbers Hall on Boyces Hill	03/02/2020	01/03/2020	4
7	Boyces Hill, Newington From Barbers Hall, Boyces Hill to Hillcrest on Keycol Hill	24/02/2020	15/03/2020	3
8	Keycol Hill, Bobbing From Hillcrest to layby 90m past Hillside House, Keycol Hill	09/03/2020	29/03/2020	3
9	Keycol Hill, Bobbing From layby 90m past Hillside House, Keycol Hill to Rook Lane	23/03/2020	12/04/2020	3
10	Keycol Hill, Bobbing From Rook Lane to Key Street Roundabout	06/04/2020	26/04/2020	3
11	Keycol Hill, Bobbing At the junction of Key Street Roundabout	20/04/2020	17/05/2020	4

*Programme subject to change

Stakeholder and Community

This project has been assessed as high impact receiving stakeholder engagement and communication support. As part of this we will map and engage at the earliest opportunity with a wide variety of stakeholders, including:

- MPs
- Local authorities
- Resilience partners
- Chamber of commerce
- Business associations
- Bus companies
- Residents associations
- Community groups
- Emergency services
- Local businesses
- Local schools/colleges
- Transport groups
- Local hospitals/medical facilities
- Parish/Town councils
- Local radio/media
- Local councillors

We will use a range of channels to communicate details of our project to these stakeholders and the local community, such as:

- Dedicated project page on our website
- Social media posts
- Bespoke project letters
- Onsite signage
- Press releases for media and bloggers
- Radio travel bulletins
- Bespoke posters if required
- Public forums
- Stakeholder e-mails
- Direct contact

The Gas Street Works (Compensation of Small Business) Regulations 1996

- Engineering work must have lasted continuously for at least 28 days.
- Annual turnover in aggregate must be less than £1 million at 1996 prices (£1.82 million for 2018/19).
- The claimed loss of gross profit must be at least 2.5% of annual turnover (minimum claim is £500).
- The initial written indication of your intention to claim must be submitted within three months of the completion of engineering works.
- Supporting evidence including financial statements and documentation must be submitted within six months of completion of engineering works.

Compensation

- All claims to be submitted to Compensation.claims@sgn.co.uk or Compensation Claims Finance, St Lawrence House, Station Approach, Horley, Surrey RH6 9HJ
- Any questions to be sent to Compensation.claims@sgn.co.uk
- Please send in copies of documents/evidence not the originals

Further information

Additional information about our gas network
upgrade project along the A2 can be found
at sgn.co.uk.



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