# Kings Somborne Infiltration Plan

Appendix A – Status of Planned Actions August 2025





## Summary of work completed

Work type	km
Length of sewer surveyed	13.13
Sewer Length Sealed	2.05
Sewers with no work required	9.56
Sewer sealing required	1.52
Manholes Sealed No.	5
Planned Manhole Sealing No.	2

Year	Surveyed (km)	Sewers sealed (km)	Manholes sealed
Pre 2014	5.53	0.15	0
2014	1.1	0	0
2015	1.1	1.2	4
2016	0.3	0.6	1
2017	0	0	0
2018	0	0	0
2019	0	0	0
2020	0	0	0
2021	0	0.1	0
2022	5.1	0	0
2023	0	0	0
2024	0	0	0
Post 2024	0	1.52	0

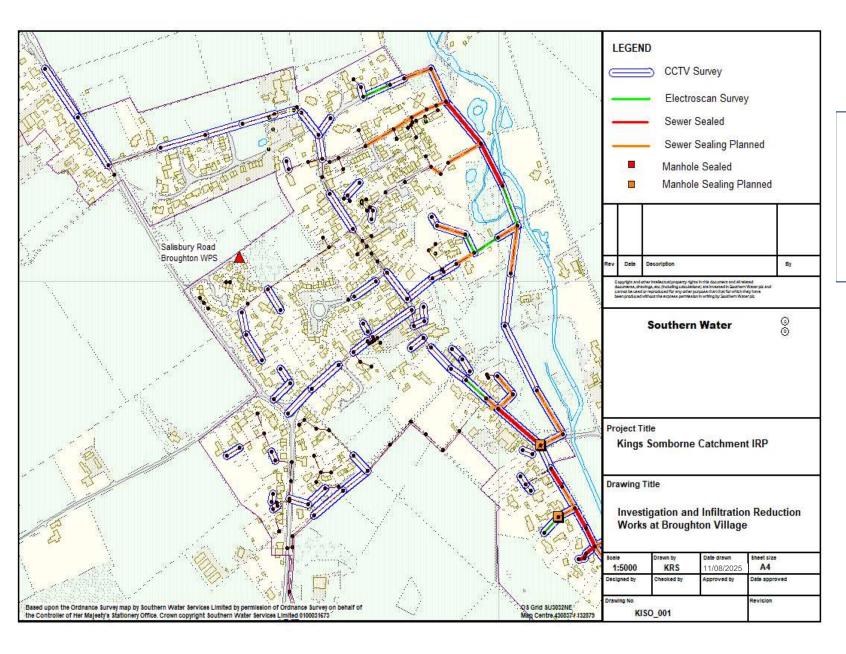
Note – Kings Somborne is not a village that suffers infiltration and sewerage issues annually. The priority for sewer sealing work is lower than other systems which do suffer more frequently. This is reflected in the reduction in planned work after 2018 following completion of the most significant sealing work.



## LEGEND KISO\_001 Plan No. KISO\_002 **Southern Water** Project Title Kings Somborne Catchment IRP KINGS SOMBORNE WTW In Service **Drawing Title Broughton and Kings Somborne** General Plan orawn by Date drawn 11/08/2025 KRS n.t.s Date approved Based upon the Ordnance Survey map by Southern Water Services Limited by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office. Crown copyright Southern Water Services Limited 0100031673 KISO\_000

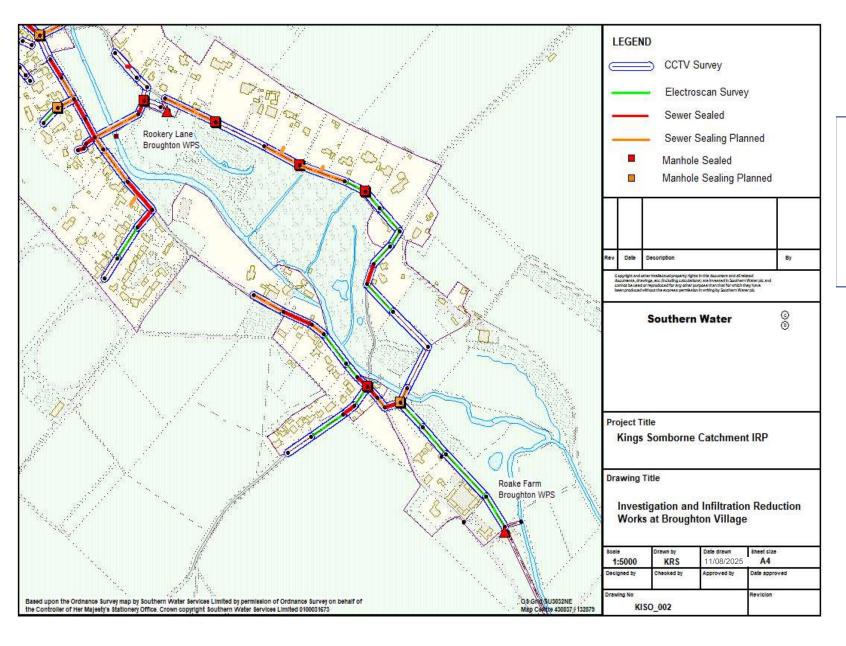
#### Reference Plan





### Detailed plan 5





### Detailed plan 6



## LEGEND CCTV Survey Electroscan Survey Sewer Sealed Sewer Sealing Planned Manhole Sealed Manhole Sealing Planned Southern Water Stockbridge Road Kings Somborne WPS Kings Somborne Catchment IRP **Drawing Title** Investigation and Infiltration Reduction Works at Kings Somborne Village Date drawn rawn by 11/08/2025 1:5000 KRS Based upon the Ordnance Survey map by Southern Water Services Limited by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office. Crown copyright Southern Water Services Limited 0100031673 KISO 003

### Detailed plan 8



#### LEGEND CCTV Survey Electroscan Survey Sewer Sealed Sewer Sealing Planned Manhole Sealed Manhole Sealing Planned Stockbridge Road Southern Water Project Title Kings Somborne Catchment IRP **Drawing Title** Investigation and Infiltration Reduction Works at Kings Somborne Village Date drawn Sheet size rawn by 1:5000 KRS 11/08/2025 Based upon the Ordnance Survey map by Southern Water Services Limited by permission of Ordnance Survey on behalf of OS Grid SU3032NE KISO 004

### Detailed plan 9



#### LEGEND CCTV Survey from Broughton Electroscan Survey Sewer Sealed Sewer Sealing Planned Manhole Sealed Manhole Sealing Planned Date 00 Southern Water Project Title Kings Somborne Catchment IRP **Drawing Title** Investigation and Infiltration Reduction Works at Kings Somborne Village theet size KRS A4 11/08/202 Revision Based upon the Ordnance Survey map by Southern Water Services Limited by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office. Crown copyright Southern Water Services Limited 0100031673 OS Grid \$U3032NE Map Centre 430837 / 132879 KISO\_005

### Detailed plan 9

