

B Detailed Summary Sheets and Mapping

B.1 DA01 Maidstone Rural North

Maidstone1 SWMP: Summary Sheet
Drainage Area 01: Maidstone Rural North

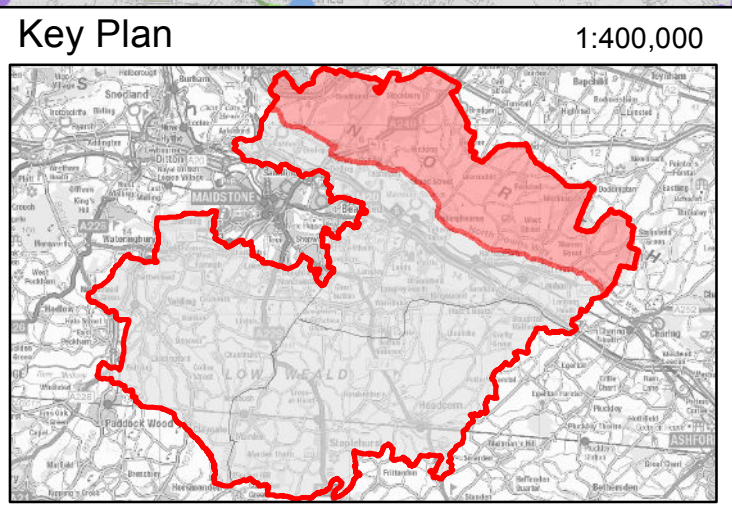
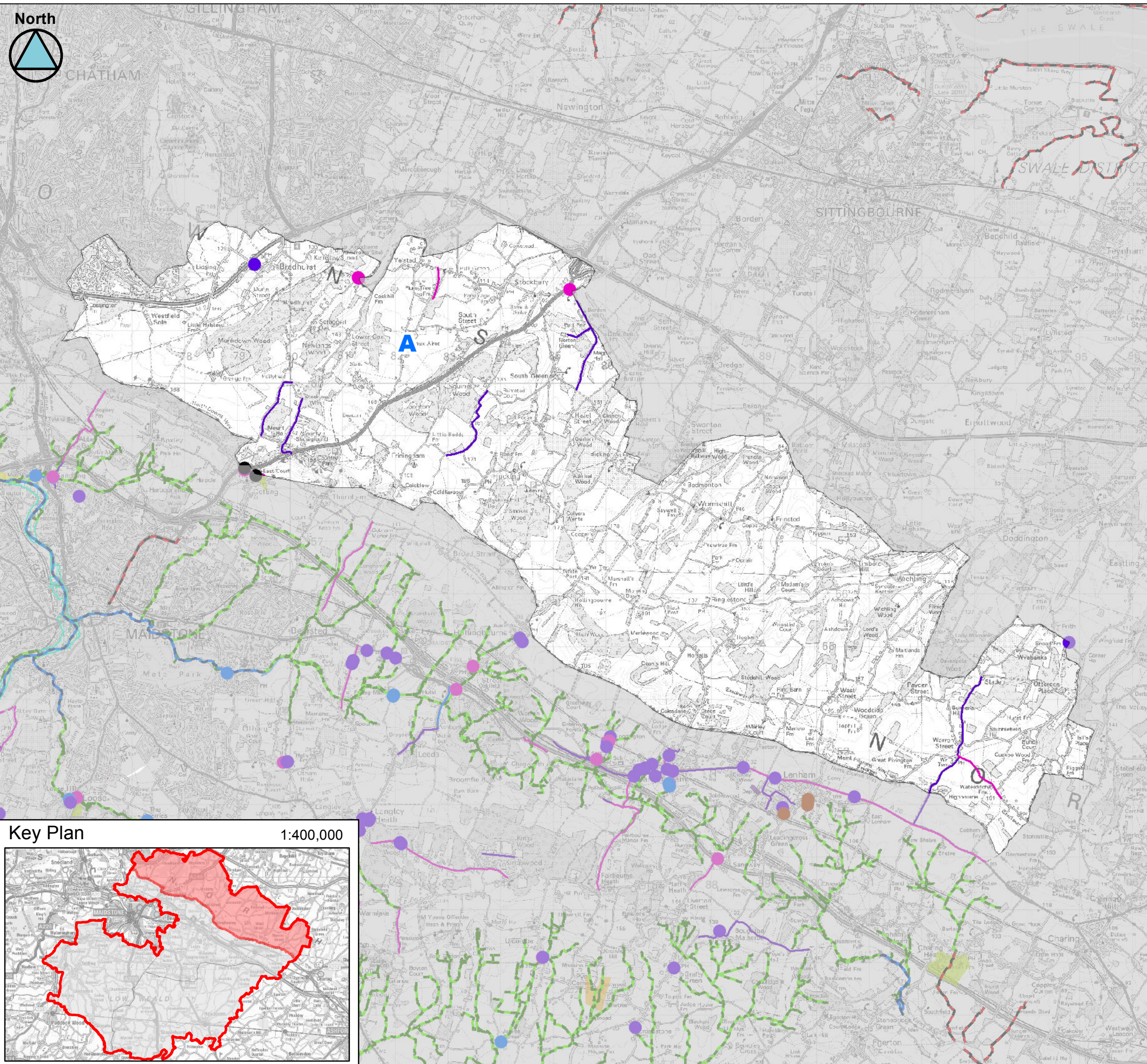
Area overview

Area (km²) 87

Drainage assets/systems	Type	Known Issues/problems	Responsibility
Sewer networks	Sewer (foul)	There are no recorded issues linked with Southern Water within this drainage area.	Southern Water
Watercourses, drains and ditches	Non-Main River	No specific known problems	Riparian

Flood risk

Receptor	Source	Pathway	Historic Evidence
A: Bredhurst Stockstreet and Stockbury	Heavy rainfall resulting in surface water run off Surface water (blocked drains / gullies)	Blind Lane, Pett Lane, Pett Road, Rumstead Lane, Oad Street, Plum Tree Lane and White Hill Road There are minor flow routes indicated by the FMfSW (deep) coming of the high ground south of Bredhurst and heading north. One particular flow route outlined is the A249 south of Stockbury.	Regular flooding as a result of excess surface water, is reported on all roads listed. Oad Street, Plum Tree Lane and White Hill Road were described as flooded because of blockages within drains and/or gullies.
B: Other	Heavy rainfall resulting in surface water run off Surface water (blocked drains / gullies)	Rayners Hill, Warren Street and Waterditch Lane The FMfSW describe rivulets flowing from higher ground in the south towards the north.	Regular flooding from overloaded drains and gullies reported at these locations. KCC are aware of the flooding issues at Waterditch Lane, however, at this stage they are not sure as to what type of scheme is to be implemented. A scheme is planned for 2013/2014.



Legend

- Bredhurst, South Street and Stockbury
- Main Rivers
- IDB Maintained Watercourse
- Ordinary Watercourses
- Upper Medway IDB

Historic Flooding*

- Surface Water
- Surface Water with blocked drain/gully
- Sewer
- Groundwater
- Fluvial
- Other/ Unknown
- Tidal

* Where an entire road has been highlighted in the historic layer; this does not mean that all the road has flooded in the past but rather no specific location was identified in the records received.


Sewer Flooding Incidents**

Number of flood occurrences per postcode area


- 1 - 3
- 4 - 6
- 7 - 8 <

**Polygons only represent the postcode area and not the flood extent





Client:



Consultant:



Partners:



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Scale 1:70,000

Maidstone Stage 1 SWMP

Historical Flooding
Maidstone Rural North
DA01