

Appendix D - PFRA & SFRA Information

Preliminary Flood Risk Assessment data:

Reading Borough Council PFRA Figures:

- **PFRA Figure 4.2 'EA Historic Flood Map'**
- **PFRA Figure 5.2 'EA Flood Map for Surface Water (FMfSW): 1 in 200-year chance of flooding in any year'**
- **PFRA Figure 5.4 'Areas Susceptible to Groundwater Flooding'**

Wokingham Borough Council PFRA Figures:

- **PFRA Figure 5-1 'Historical Flooding Incidents'**
- **PFRA Figure 6-1 'Flood Map for Surface Water'**
- **PFRA Figure 6-2 'Areas Susceptible to Groundwater Flooding'**

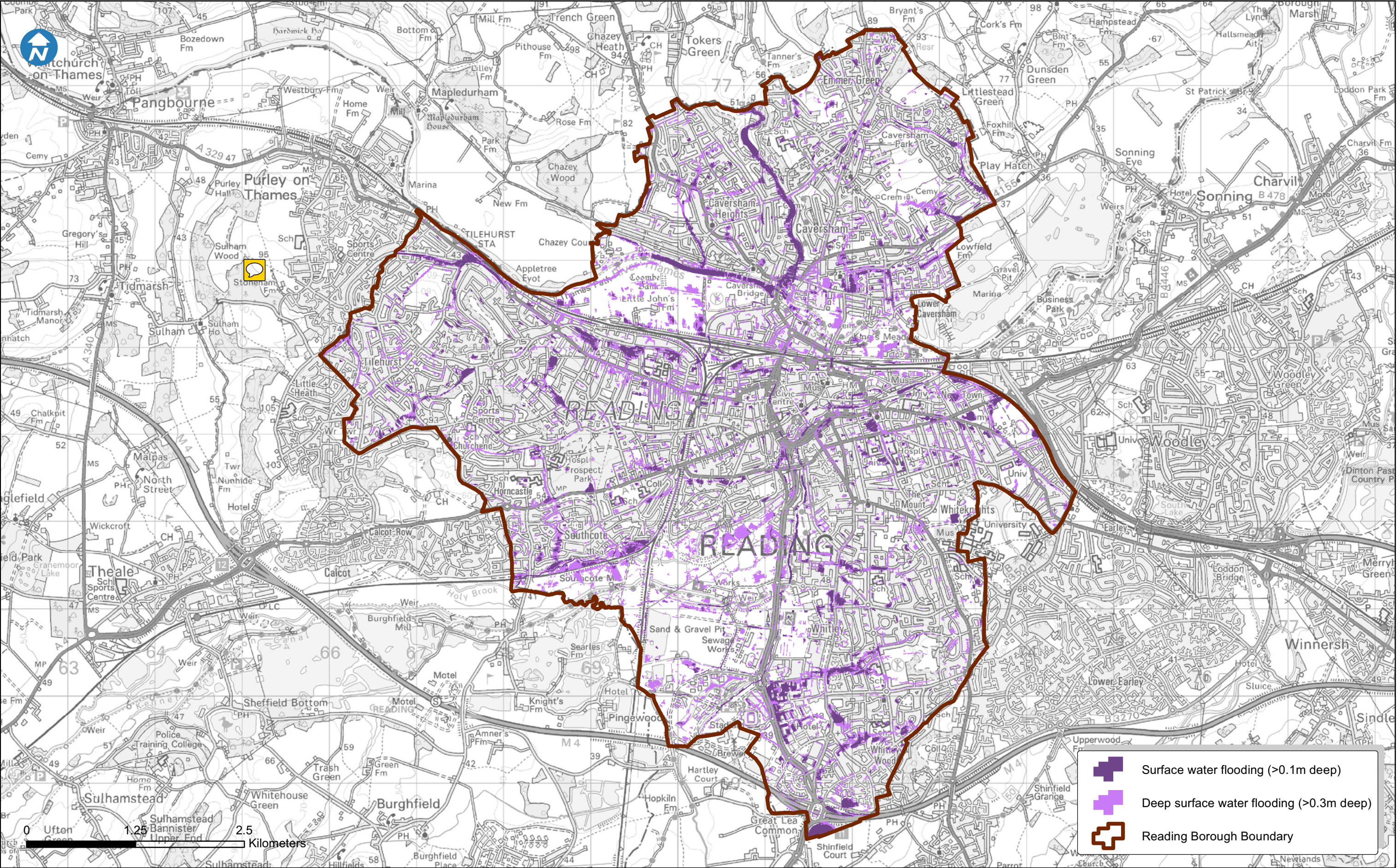
Strategic Flood Risk Assessment data:

Reading Borough Council SFRA Figures:

- **Figure 2 - *Historical River Flooding***
- **Figure 3 – PPS25 Flood Zones – City Centre**
- **Figure 8 – PPS25 Flood Depth – City Centre**

Wokingham Borough Council SFRA Figures:

- **SFRA Map 6a-1 and 6a-2 'Historical Flooding'**
- **SFRA Map 6c 'Overview of Fluvial Flood Zones'**
- **SFRA Figure 7-5 'Character Areas Map 5 of 17'**





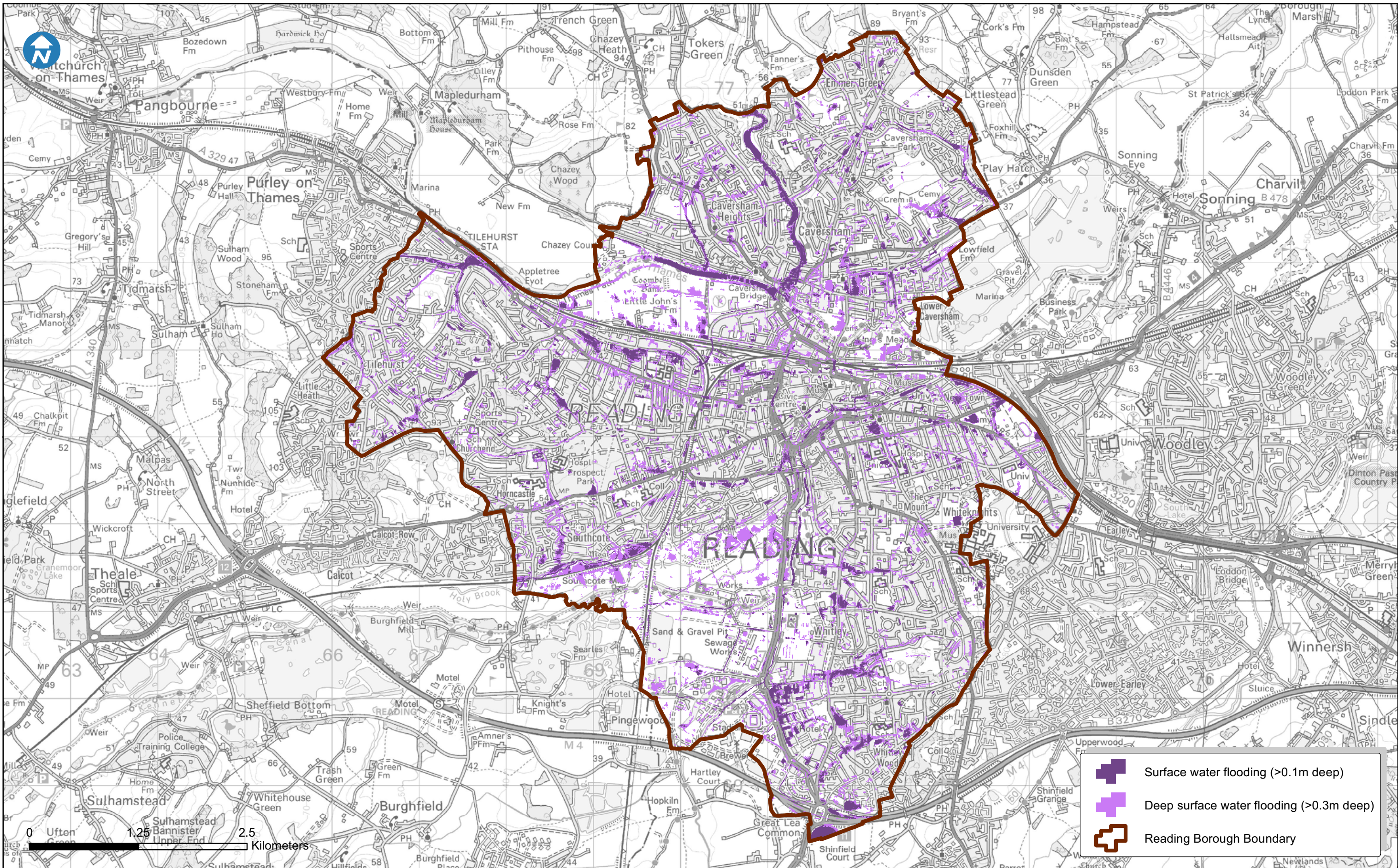
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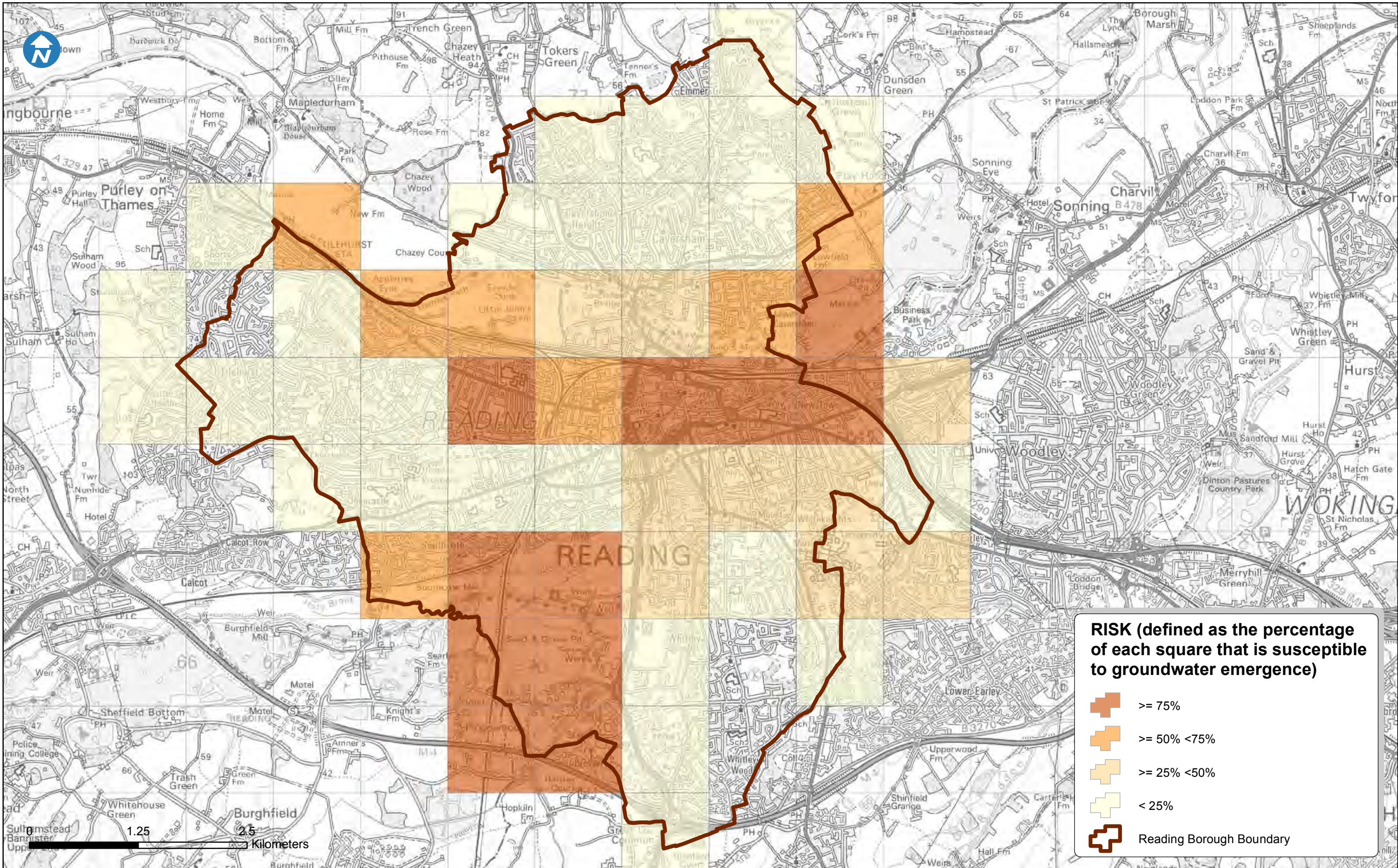


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EA Flood Map For Surface Water (FMfSW): 1 in 200 year chance of flooding in any year

Date	April / 2011
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Checked By	
Figure Number	Figure 5.1





RISK (defined as the percentage of each square that is susceptible to groundwater emergence)

- >= 75%
- >= 50% < 75%
- >= 25% < 50%
- < 25%
- Reading Borough Boundary

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Areas Susceptible to Groundwater Flooding (AStGWF)

Date	April / 2011
Scale	1:40,000 @ A3
Drawn By	FS
Checked By	VH
Figure Number	Figure 5.4