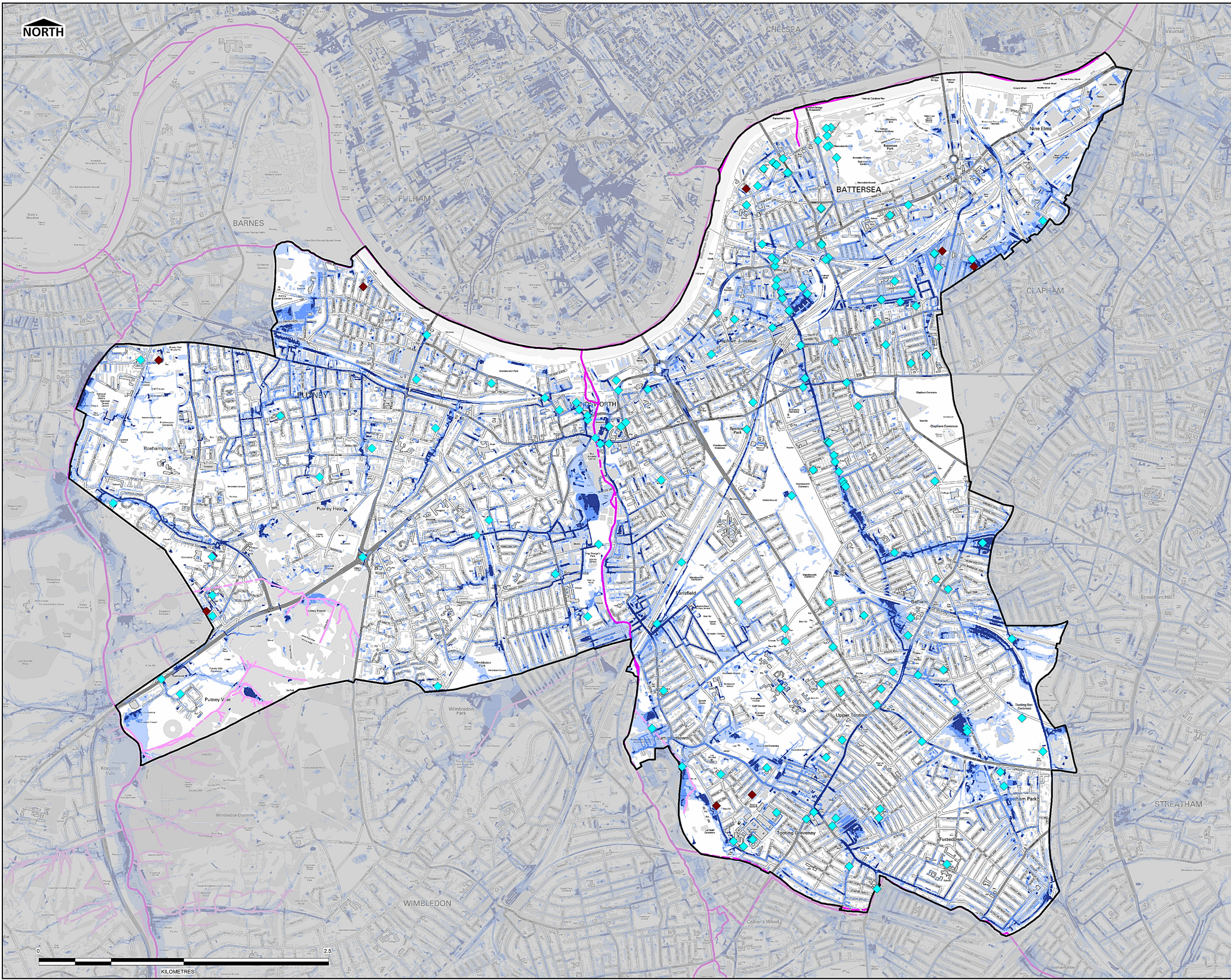


L:\Water\Projects & Jobs\4707\47072816 SW London SFRA\0700 WIP\0701 GIS\WOR



THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF
ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT

LEGEND

- Borough Boundary
- Main River (open)
- Main River (culverted)
- Ordinary Watercourse (open)
- Ordinary Watercourse (culverted)

Risk of Flooding from Surface Water

- High Risk (3.3% AEP)
- Medium Risk (1% AEP)
- Low Risk (0.1% AEP)
- Very Low Risk (<0.1% AEP)

- Surface Water Flooding Records (Council)
- Multiple Sources Flooding Records (Council)

Notes

This map shows the predicted likelihood of surface water flooding based on the Environment Agency's updated Flood Map for Surface Water (uFMSW) data, which may be subject to further analysis in the future. Further information is provided on the Environment Agency website (www.gov.uk/environment-agency).

The Risk from Surface Water Flooding is divided into categories:
High: each year, the chance of flooding is greater than 1 in 30 (3.3%).
Medium: each year, the chance of flooding is between 1 in 100 (1%) and 1 in 30 (3.3%).
Low: each year, the chance of flooding is between 1 in 1000 (0.1%) and 1 in 100 (1%).
Very Low: each year, the chance of flooding is less than 1 in 1000 (0.1%).

The potential impact of surface water flooding can vary according to the depth of the water, and its velocity (speed and direction that it is flowing in).

Surface water flooding happens when rainwater does not drain away through the normal drainage systems or soak into the ground, but lies on or flows over the ground instead. This type of flooding can be difficult to predict as it is hard to forecast exactly where or how much rain will fall in any storm.

This map is intended to provide a strategic overview of surface water flood risk and should not be used to assess flood risk for individual properties.

Contains Ordnance Survey data © Crown copyright and database right 2015. Contains Environment Agency data © Environment Agency and database right 2015.

Revision Details	By	Check	Date	Suffix

Purpose of Issue

FINAL

Client

CROYDON **merton** **Sutton** **Wandsworth**

Project Title

**LONDON BOROUGHS OF CROYDON, SUTTON, MERTON AND WANDSWORTH
LEVEL 1 STRATEGIC FLOOD
RISK ASSESSMENT**

Drawing Title

**SURFACE WATER FLOOD RISK
WANDSWORTH**

Drawn	Checked	Approved	Date
SL	EG	EG	23/10/2015

URS Internal Project No.
47072816

Scale at A3
1:30000

THIS DOCUMENT HAS BEEN PREPARED PURSUANT TO AND SUBJECT TO THE TERMS OF AECOM'S APPOINTMENT BY ITS CLIENT. AECOM ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS ORIGINAL CLIENT OR FOLLOWING AECOM'S EXPRESS AGREEMENT TO SUCH USE, AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED.

AECOM Infrastructure & Environment UK Limited
Scott House
Alencon Link
Basingstoke
RG21 7PP
T +44 (0)1256 310 200
www.aecom.com

AECOM

Drawing Number	Rev
FIGURE 5.2	2