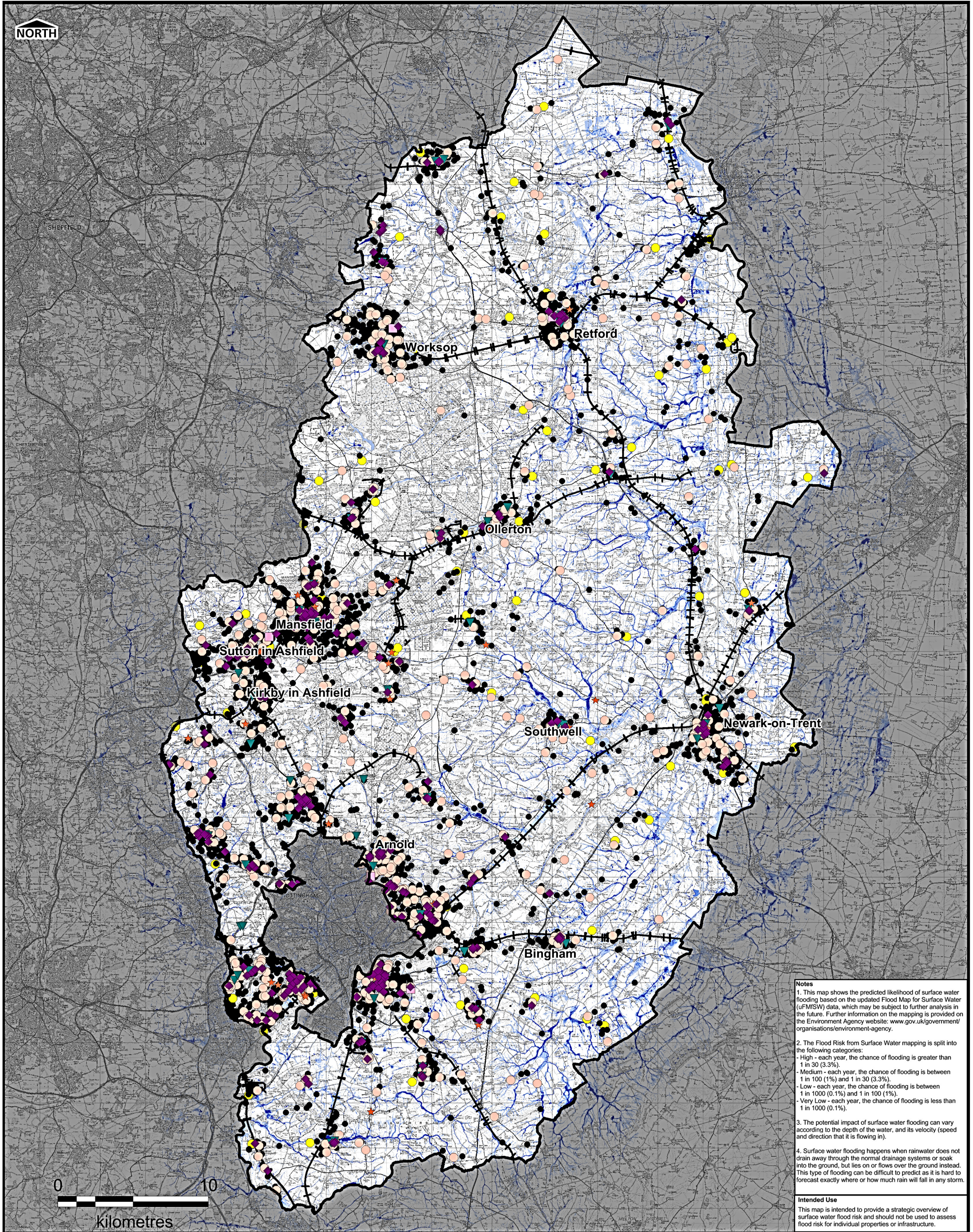


NORTH



**Notes**

1. This map shows the predicted likelihood of surface water flooding based on the updated Flood Map for Surface Water (uFMSW) data, which may be subject to further analysis in the future. Further information on the mapping is provided on the Environment Agency website: [www.gov.uk/government/organisations/environment-agency](http://www.gov.uk/government/organisations/environment-agency).
2. The Flood Risk from Surface Water mapping is split into the following 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%).
3. 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).
4. 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.

**Intended Use**

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 or infrastructure.

Nottinghamshire County Council Administrative Boundary	Emergency Services	Residential Home
3.3% AEP	Hospitals	Railway
1% AEP	Educational Facilities	
0.1% AEP	Electricity Substation/Building	
<0.1% AEP	Sewage Treatment	
	Surgery/Health Care	

Purpose of Issue	
DRAFT REPORT FOR CONSULTATION	
Revision Details	
THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT	

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Scale at A3:	1: 225,000
Drawn	PP
Checked	SK
Approved	CP
Date	June 2015
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Job Title	NOTTINGHAMSHIRE COUNTY COUNCIL LOCAL FLOOD RISK MANAGEMENT STRATEGY
Drawing Title	Risk of Surface Water Flooding to Critical Infrastructure

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<b>FIGURE A2</b>	<b>01</b>