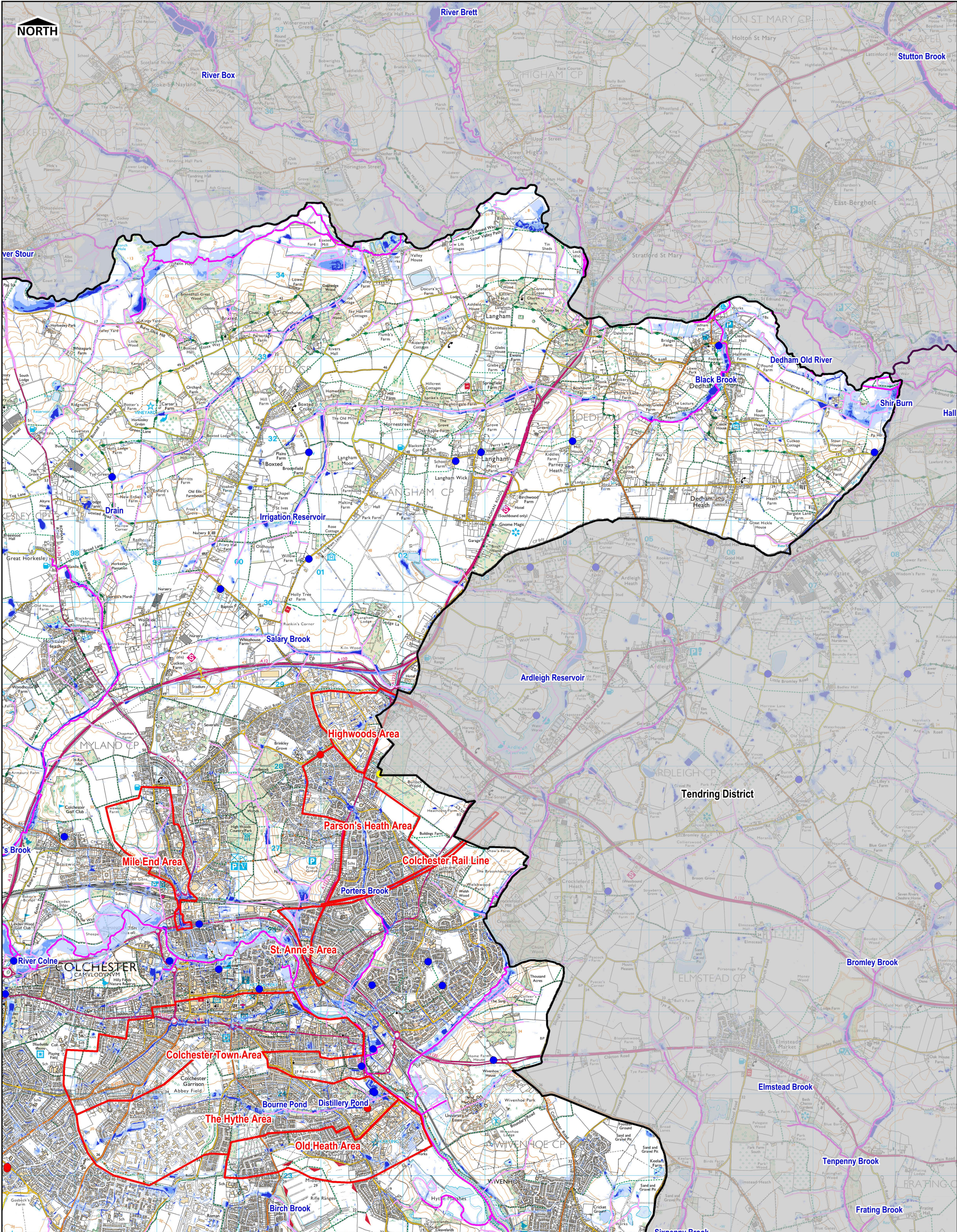


LEGEND <div><div><div></div><div>Administrative Boundaries</div></div><div><div></div><div>Main River</div></div><div><div></div><div>Ordinary Watercourse</div></div><div><div></div><div>Flood Records (Essex CC)</div></div><div><div></div><div>Surface Water</div></div><div><div></div><div>Small watercourses</div></div><div><div></div><div>Infrastructure Failure</div></div><div><div></div><div>Unknown Source</div></div></div> <div>Probability of Flooding from Surface Water <div><div></div><div>High (>3.3% AEP)</div></div><div><div></div><div>Medium (1% - 3.3% AEP)</div></div><div><div></div><div>Low (0.1% - 1% AEP)</div></div><div><div></div><div>Very Low (<0.1% AEP)</div></div><div><div></div><div>Critical Drainage Areas defined in the Town of Colchester SWMP</div></div></div>	NOTES <p>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. More information is provided on the Environment Agency website (www.gov.uk/environment-agency). The risk from surface water flooding is divided into categories:</p> <p>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%).</p> <p>Surface water flooding happens when rainwater does not drain away through the normal drainage systems or soak into the ground, but lies 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. The potential impact of surface water flooding can vary according to the depth of the water and its velocity (speed and direction in which it is flowing).</p> <p>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.</p> <p>COPYRIGHT Contains Ordnance Survey data © Crown copyright and database right 2016. Contains Environment Agency data © Environment Agency and database right 2016.</p>	Project Title COLCHESTER BOROUGH COUNCIL STRATEGIC FLOOD RISK ASSESSMENT UPDATE	Client Colchester, the place to live, learn, work, and visit.																
		Drawing Title RISK OF FLOODING FROM SURFACE WATER																	
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		<table><tr><td>Drawn</td><td>SB</td><td>Version</td><td>1</td></tr><tr><td>Checked</td><td>EG</td><td>Date</td><td>Aug 2016</td></tr><tr><td>Approved</td><td>SK</td><td>Scale at A3</td><td>1:42,000</td></tr></table>	Drawn	SB	Version	1	Checked	EG	Date	Aug 2016	Approved	SK	Scale at A3	1:42,000	<table><tr><td>Drawing Number</td><td>Rev</td></tr><tr><td>FIGURE 4A</td><td>01</td></tr></table>	Drawing Number	Rev	FIGURE 4A	01
Drawn	SB	Version	1																
Checked	EG	Date	Aug 2016																
Approved	SK	Scale at A3	1:42,000																
Drawing Number	Rev																		
FIGURE 4A	01																		

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LEGEND

Administrative Boundaries

Main River

Ordinary Watercourse

Surface Water

Small watercourses

Infrastructure Failure

Unknown Source

Probability of Flooding from Surface Water

High (>3.3% AEP)

Medium (1% - 3.3% AEP)

Low (0.1% - 1% AEP)

Very Low (<0.1% AEP)

Critical Drainage Areas defined in the Town of Colchester SWMP

NOTES

This map shows the predicted likelihood of surface water flooding based on the Environment Agency's updated Flood Map for Surface Water (FMSW) data, which may be subject to further analysis in the future. More 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%).
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Very Low: each year, the chance of flooding is less than 1 in 1000 (0.1%).


Surface water flooding happens when rainwater does not drain away through the normal drainage systems or soak into the ground, but lies 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. The potential impact of surface water flooding can vary according to the depth of the water and its velocity (speed and direction in which it is flowing).

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.


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Drawing Title		RISK OF FLOODING FROM SURFACE WATER	
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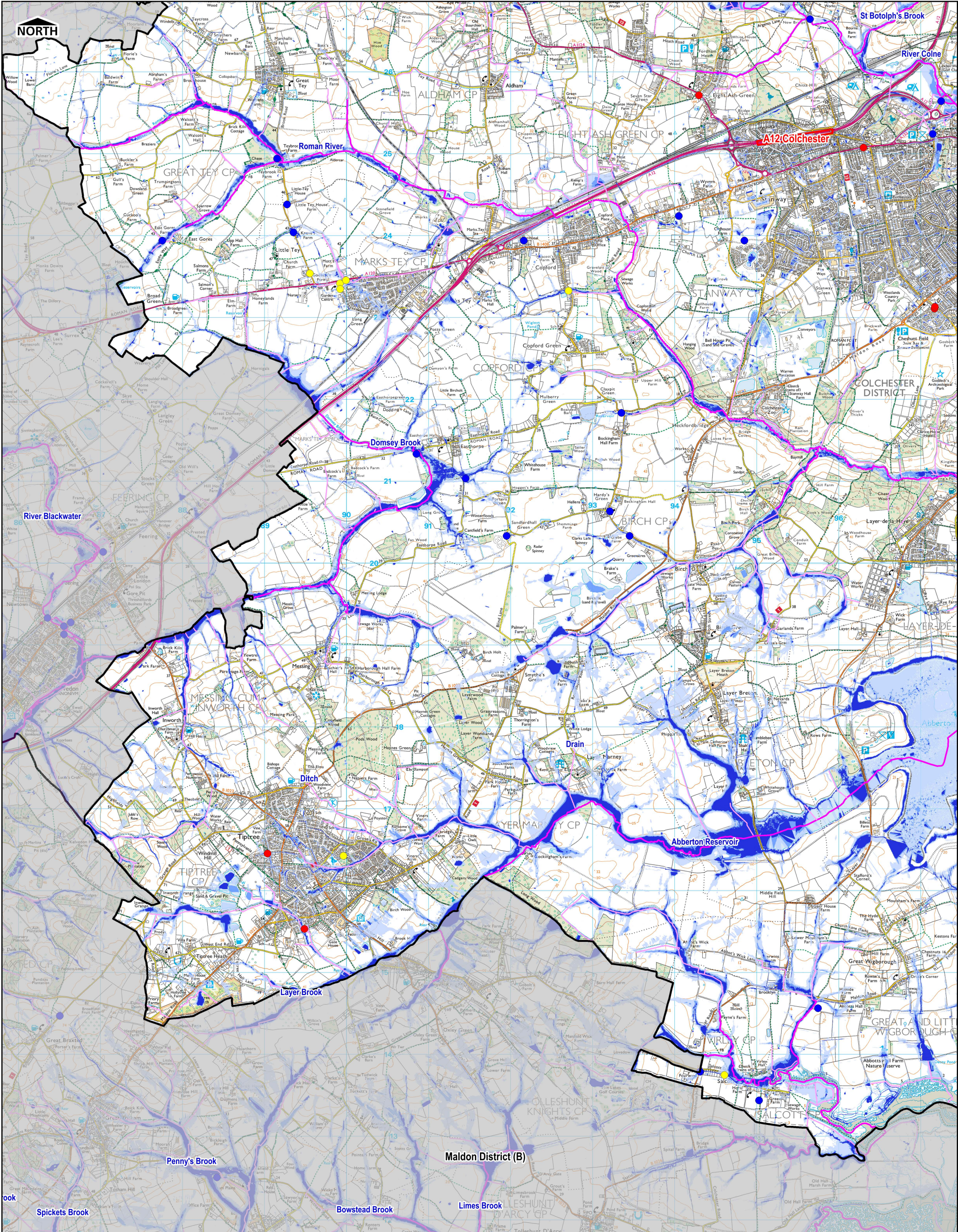


Drawing Number

FIGURE 4B

Rev

01



LEGEND

Administrative Boundaries

- Main River
- Ordinary Watercourse

Flood Records (Essex CC)

- Surface Water
- Small watercourses
- Infrastructure Failure
- Unknown Source

Probability of Flooding from Surface Water

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

Critical Drainage Areas defined in the Town of Colchester SWMP

NOTES

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Drawing Title RISK OF FLOODING FROM SURFACE WATER

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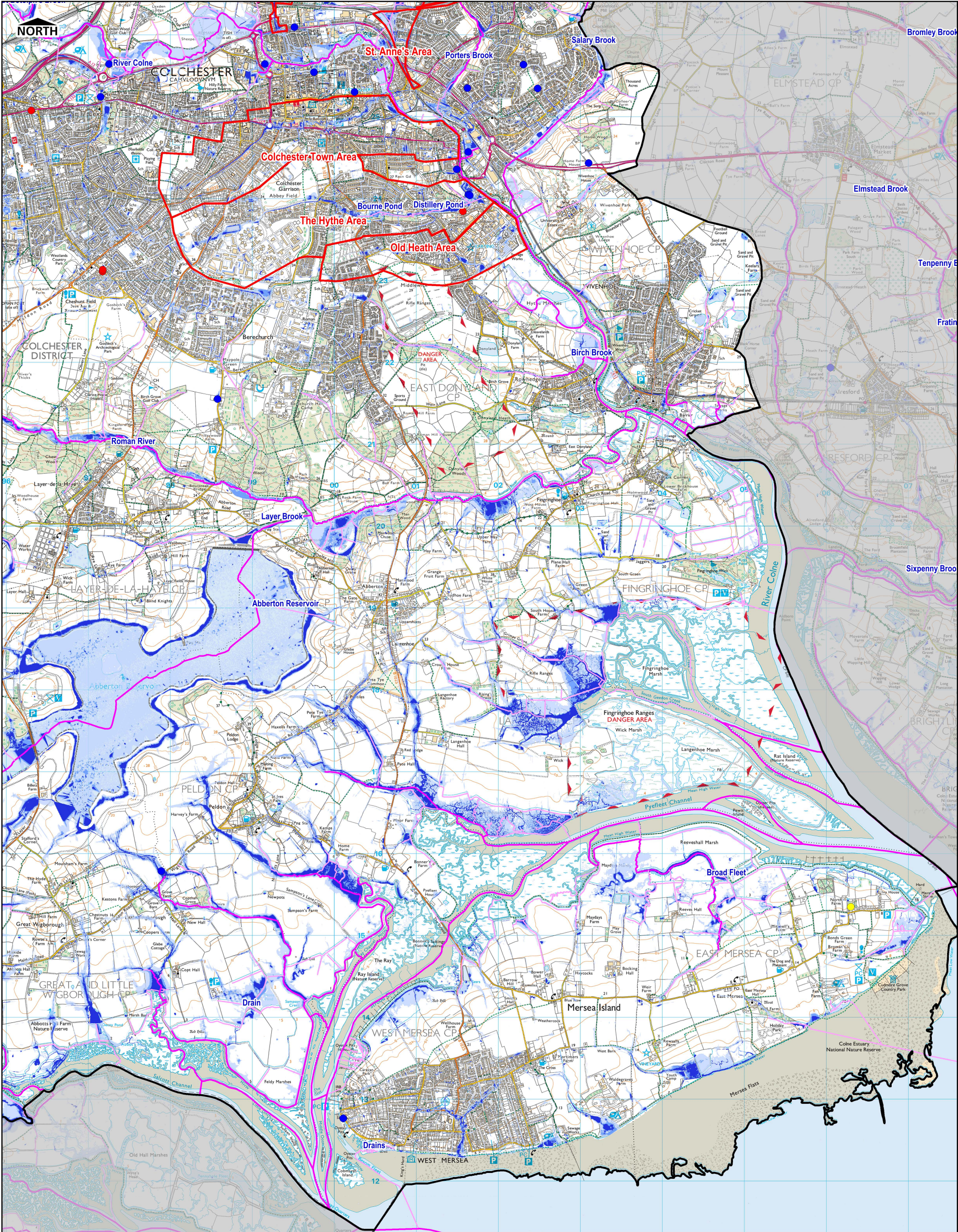
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Drawing Number FIGURE 4C **Rev** 01



LEGEND

Administrative Boundaries

Main River

Ordinary Watercourse

Surface Water

Small watercourses

Infrastructure Failure

Unknown Source

High (>3.3% AEP)

Medium (1% - 3.3% AEP)

Low (0.1% - 1% AEP)

Very Low (<0.1% AEP)

Critical Drainage Areas defined in the Town of Colchester SWMP

NOTES

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

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FIGURE 4D

01