

Project:
Thurrock Outline WCS

Title:
Study Area

- Main Watercourses
- Main Urban Centres
- Thurrock Borough Council Boundary



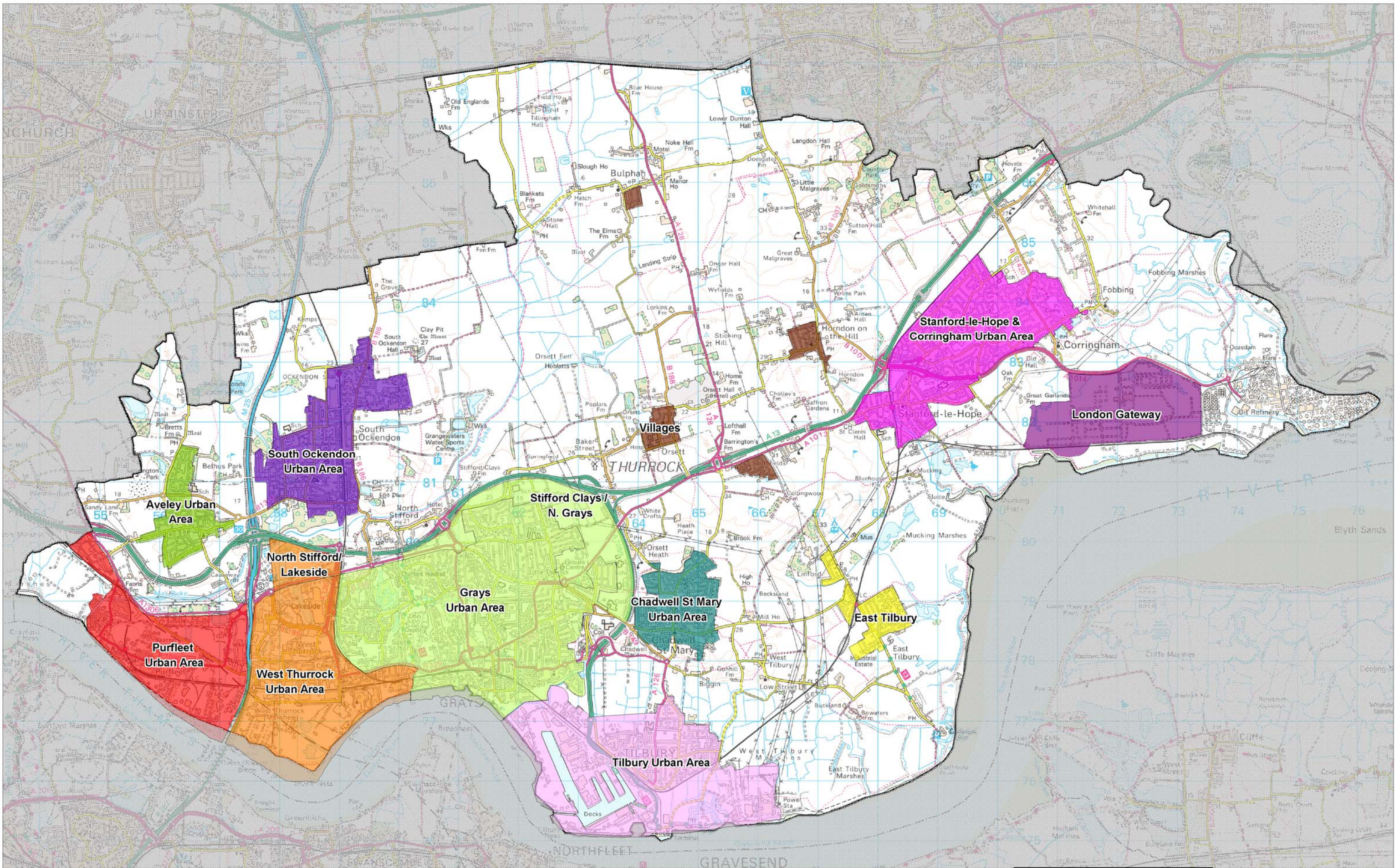
FIGURE 1

Scale: 1:57,500 @ A3

Drw SK Date 02/10 Rev 1



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Project:

Thurrock Outline WCS

Title:

Broad Areas for Regeneration



Thurrock Borough Council Boundary



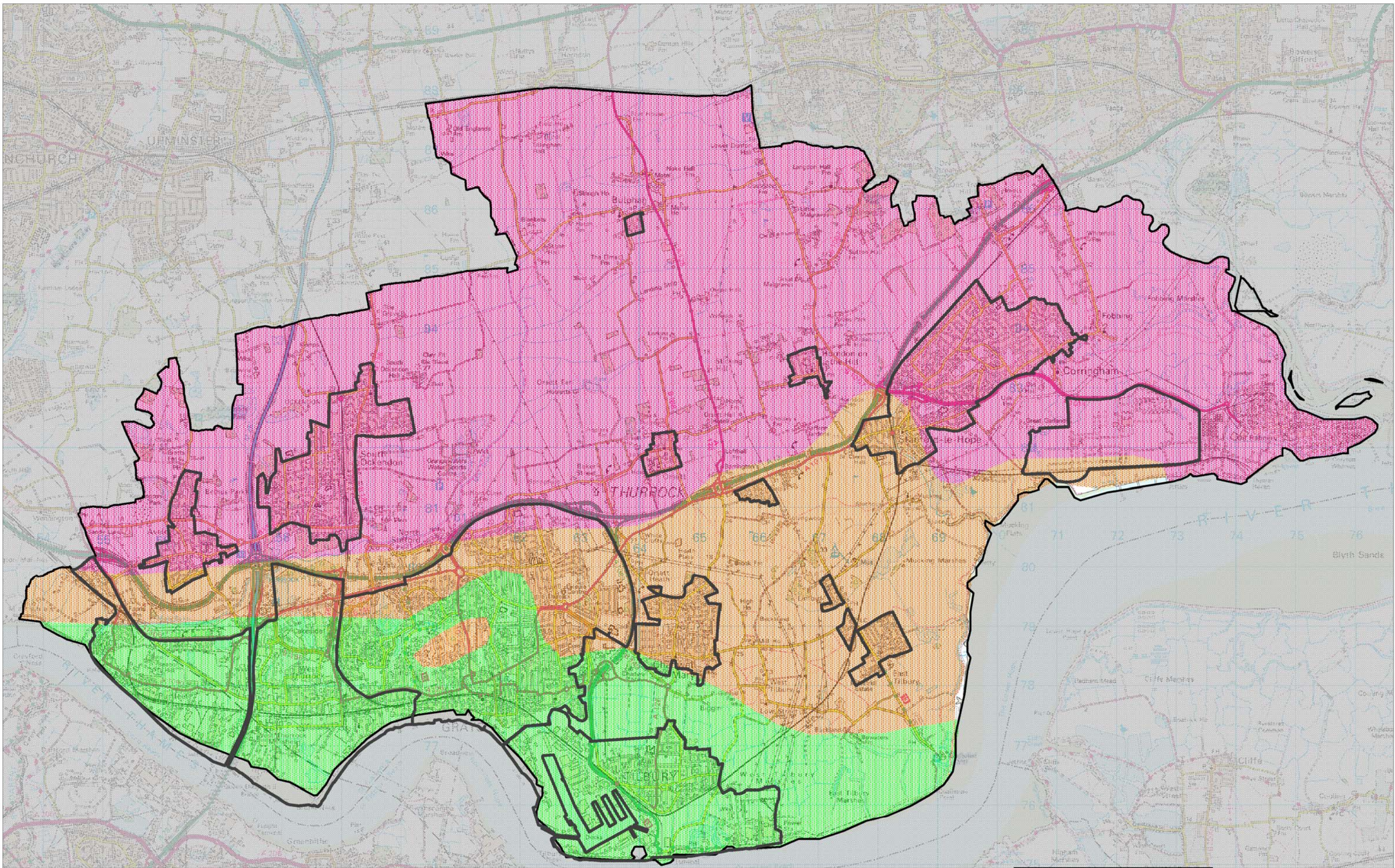
FIGURE 2

Scale: 1:57,500 @ A3

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Project:
Thurrock Outline WCS

Title:
Solid Geology

- London Clay
- Lambeth Group and Thanet Beds
- Chalk

- Broad Area for Regeneration
- Thurrock Borough Council Boundary



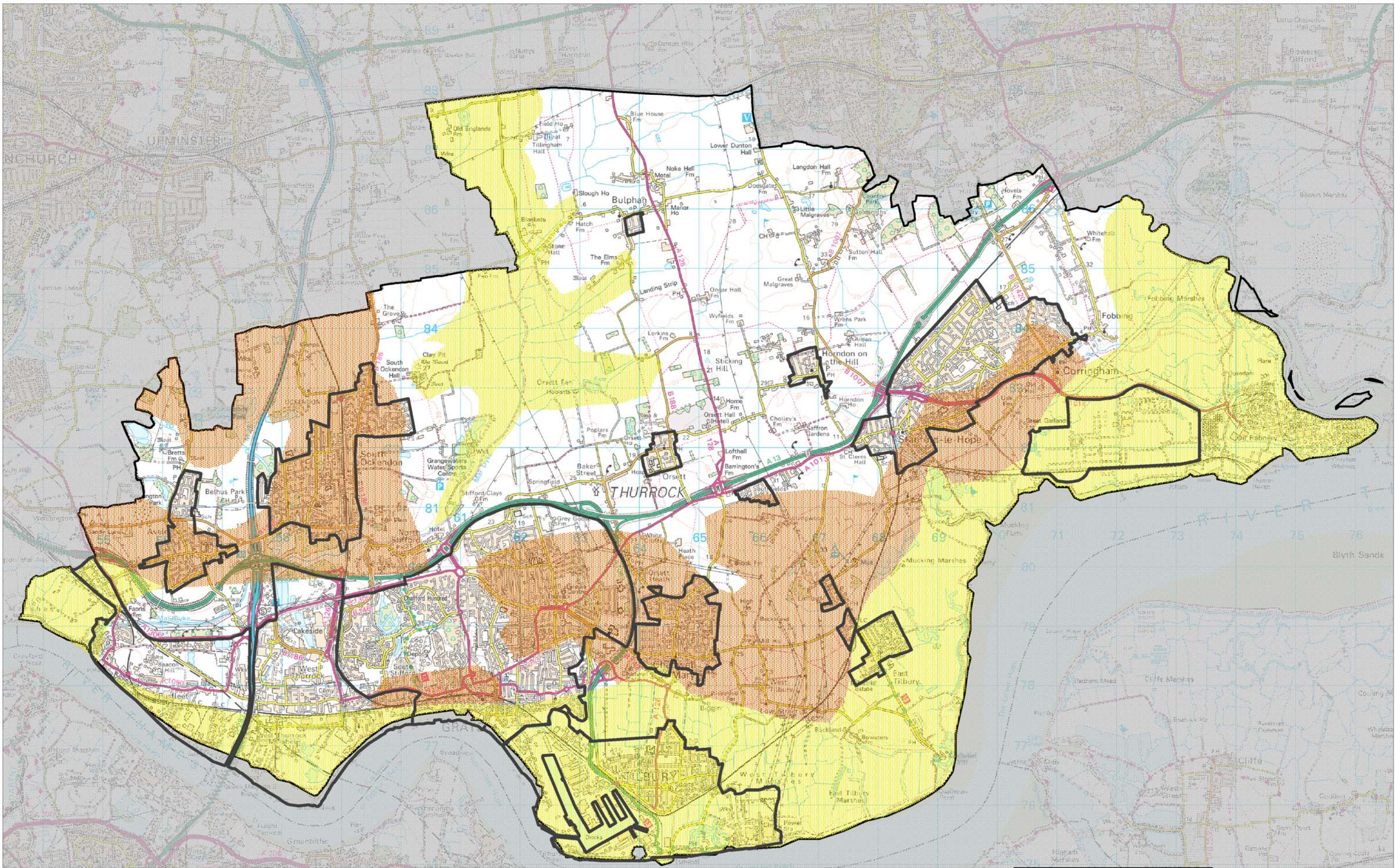
FIGURE 3a

Scale: 1:57,500 @ A3

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Project:

Thurrock Outline WCS

Title:

Drift Geology

- Alluvium
- River Terrace Deposits

- Broad Area for Regeneration
- Thurrock Borough Council Boundary



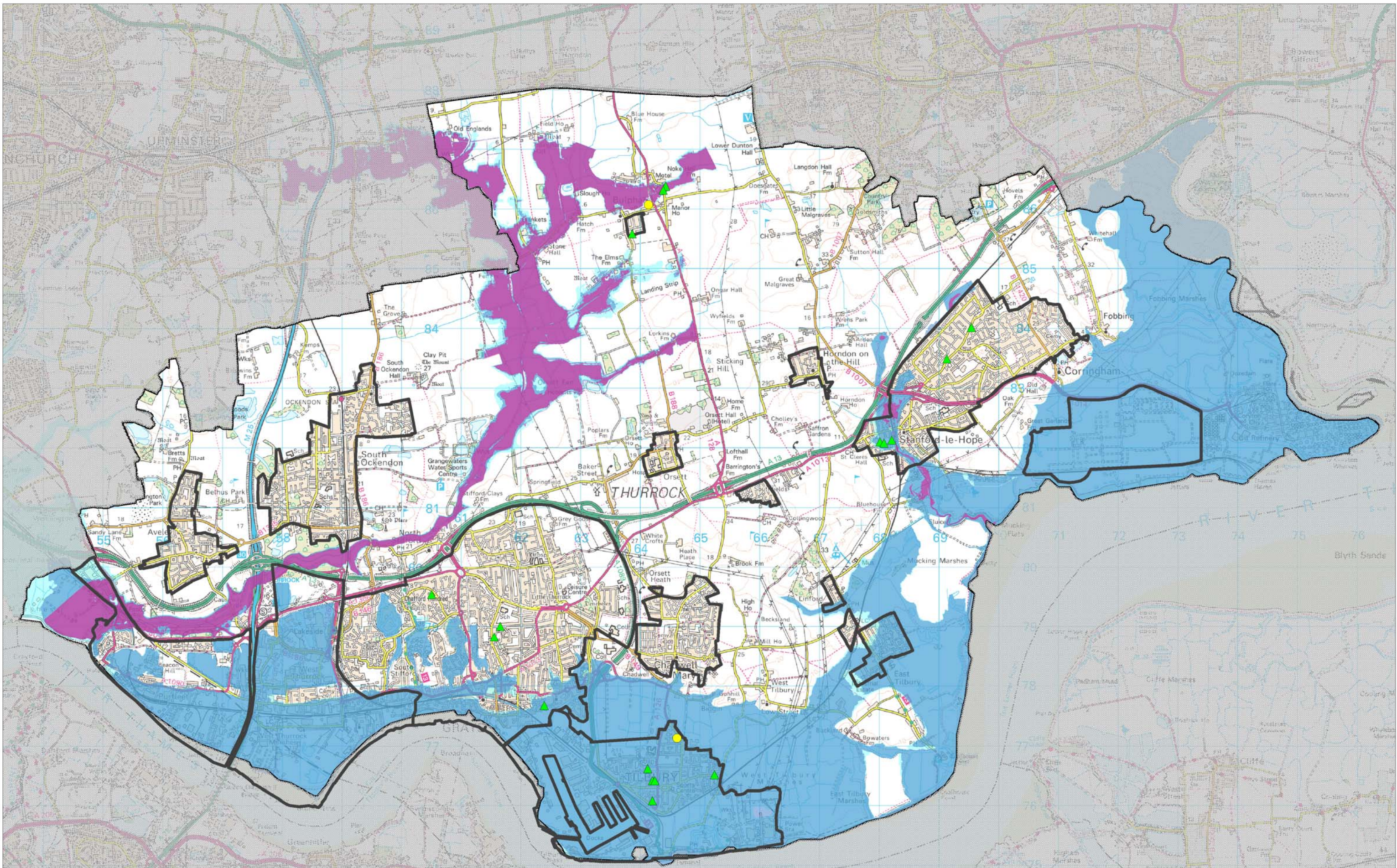
FIGURE 3b

Scale: 1:57,500 @ A3

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Project:

Thurrock Outline WCS

Title:

Flood Zones (2109)
& Recorded Surface Water and
Sewer Flooding

- Flood Zone 2
- Flood Zone 3a
- Flood Zone 3b

- Recorded Sewer Flooding
- Recorded Surface Water Flooding
- Broad Area for Regeneration
- Thurrock Borough Council Boundary

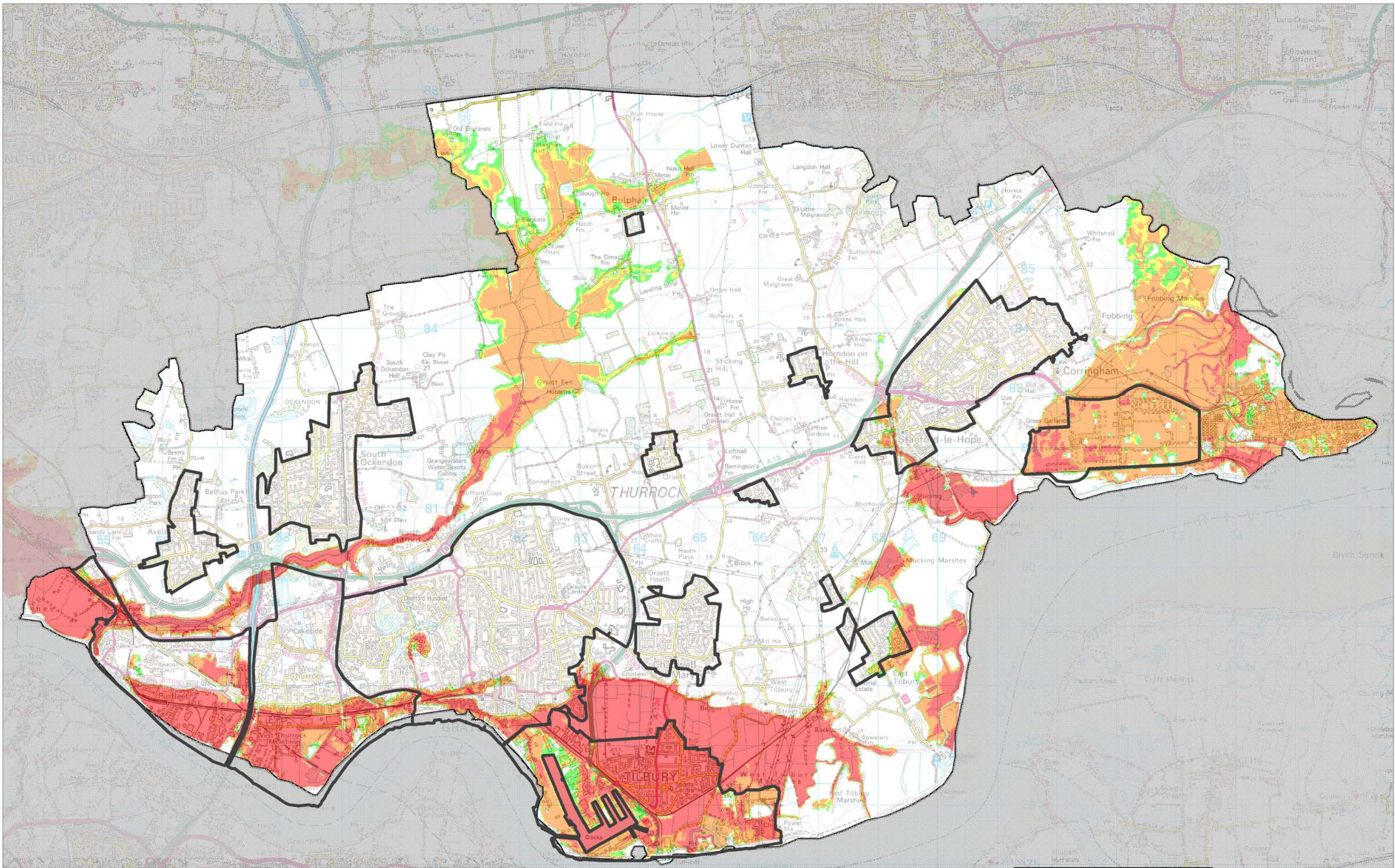


FIGURE 4a

Scale: 1:57,500 @ A3

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Project:

Thurrock Outline WCS

Title:

Flood Hazard Rating (2109)
1000 Year Tidal /
1000 Year Fluvial Event

- Extreme Hazard
- Significant Hazard
- Moderate Hazard
- Low Hazard

- Broad Area for Regeneration
- Thurrock Borough Council Boundary



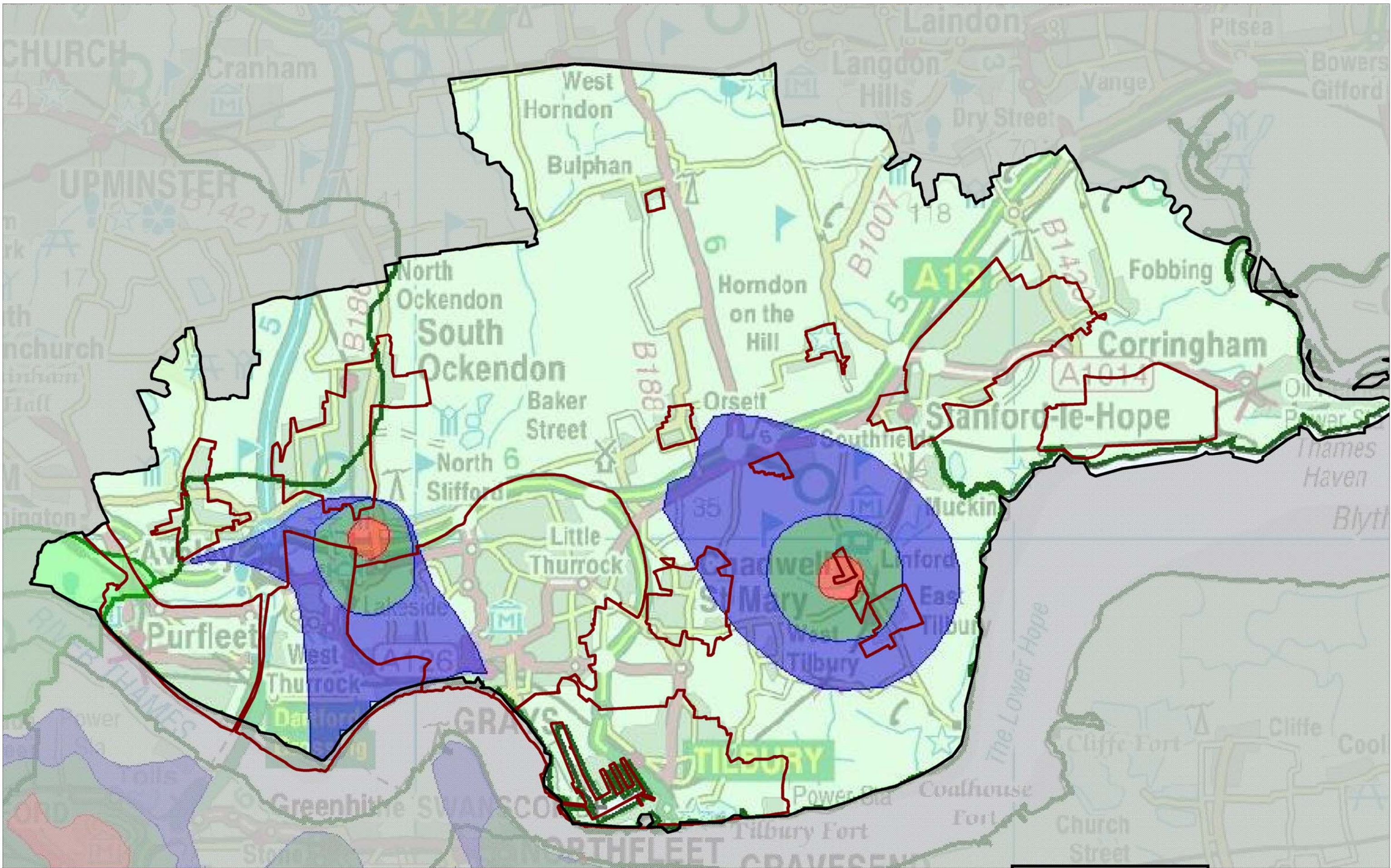
FIGURE 4b



Scale: 1:57,500 @ A3

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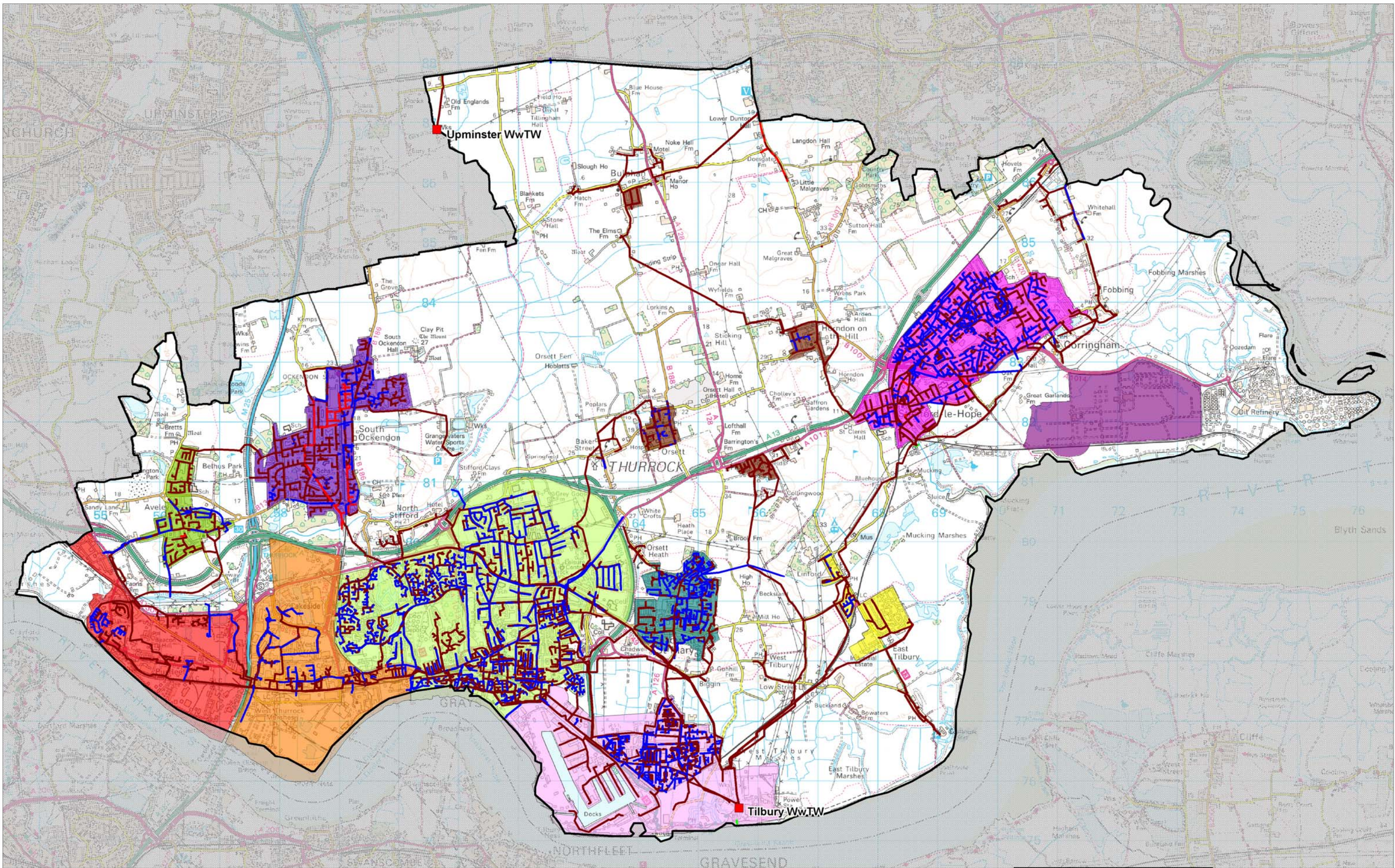


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<p>Project: Thurrock Outline WCS</p>	<p>Title: Source Protection Zones</p>	<p>SPZ Zone</p> <ul style="list-style-type: none"> Zone 1 - Inner Protection Zone Zone 2 - Outer Protection Zone Zone 3 - Total Catchment Thames Corridor 	<ul style="list-style-type: none"> Broad Area for Regeneration Thurrock Borough Council Boundary 	<p>N</p> 	<p style="text-align: center;">FIGURE 5</p> <p>Scale: 1:57,500 @ A3</p> <p>Drw SK Date 02/10 Rev 1</p>	 <p>www.scottwilson.com</p>
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Project:
Thurrock Outline WCS

Title:
Wastewater Network

Sewer Type	
	Foul
	Surface Water
	Combined
	Effluent
	WwTW
	1. Purfleet
	2. Aveley
	3. South Ockendon
	4. West Thurrock
	5. Grays
	6. Tilbury
	7. Chadwell St Mary
	8. East Tilbury
	9. Villages
	10. Stanford-le-Hope
	10b. London Gateway
	Thurrock Borough Council Boundary

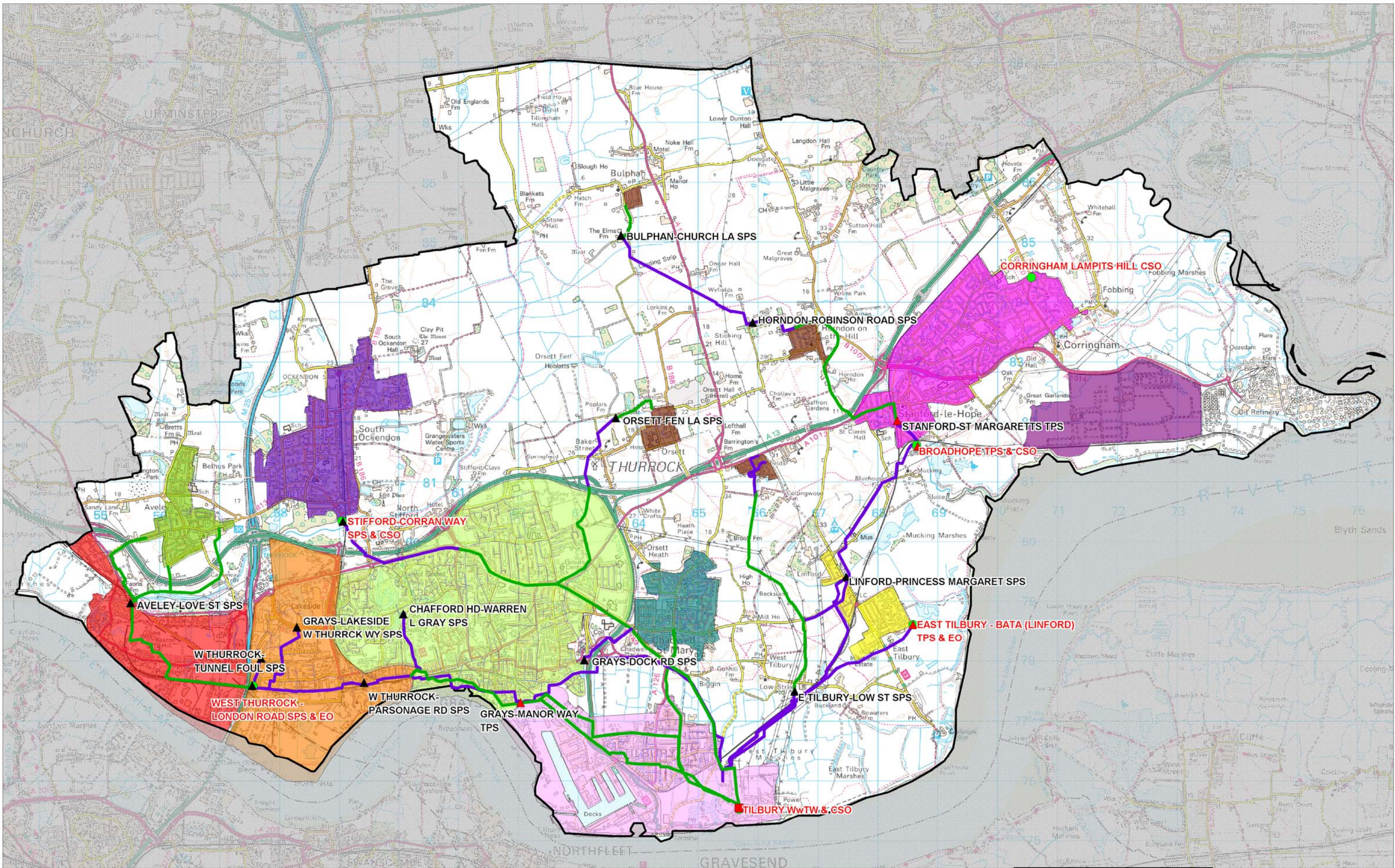


FIGURE 6a

Scale: 1:57,500 @ A3

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Project:
Thurrock Outline WCS

Title:
Strategic Wastewater Network

Strategic Sewers		
	Gravity Drained	
	Pumped	
	Sewage Pumping Station (SPS)	
	Terminal Pumping Station (TPS)	
	WwTW	
	Combined Sewer Overflow (CSO)	

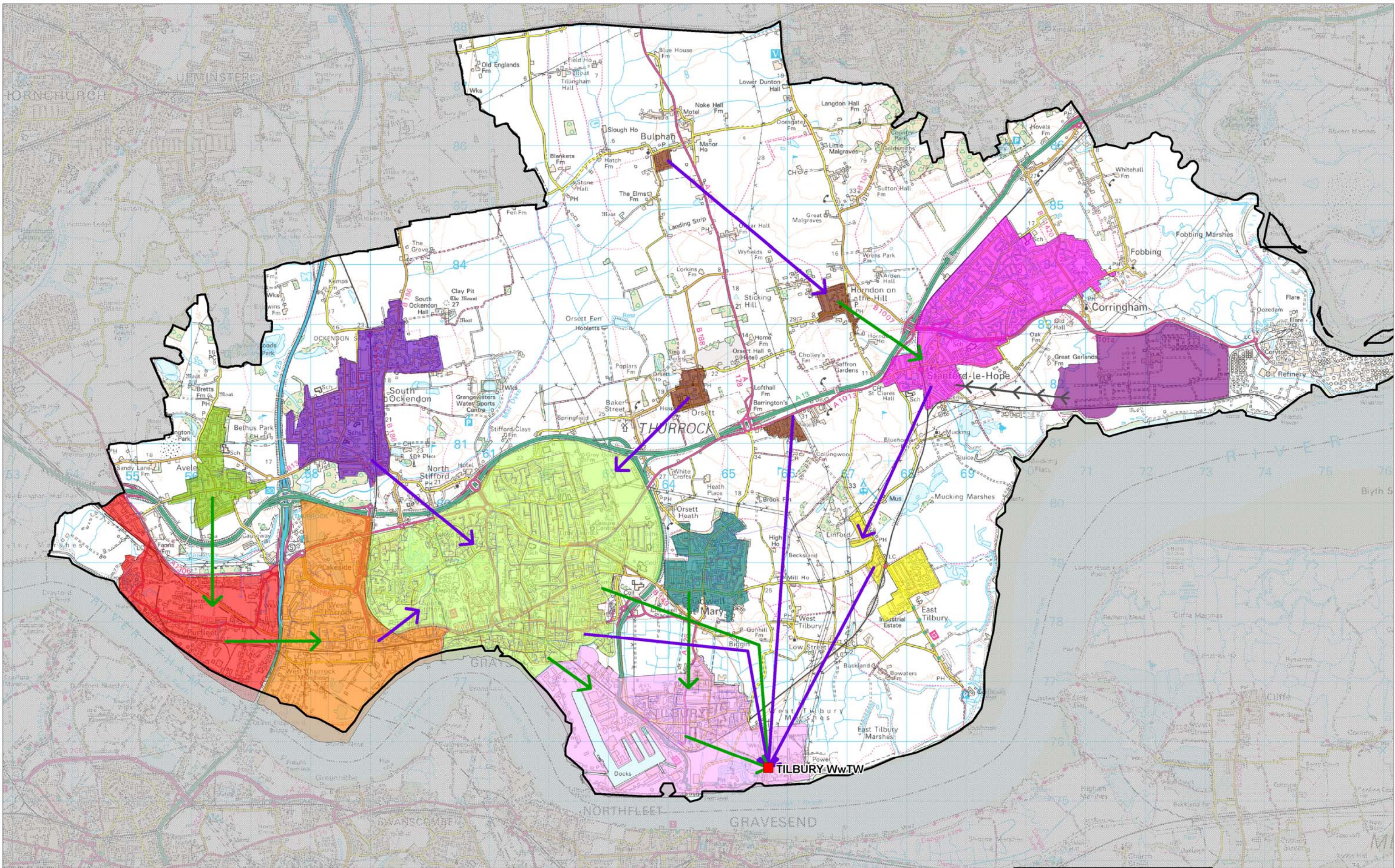


FIGURE 6b

Scale: 1:57,500 @ A3

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Project:
Thurrock Outline WCS

Title:
Wastewater Strategy

Sewer Type	
	Gravity
	Pumped
	Potential
	WwTW

	1. Purfleet		6. Tilbury		10b. London Gateway
	2. Aveley		7. Chadwell St Mary		Thurrock Borough Council Boundary
	3. South Ockendon		8. East Tilbury		
	4. West Thurrock		9. Villages		
	5. Grays		10. Stanford-le-Hope		

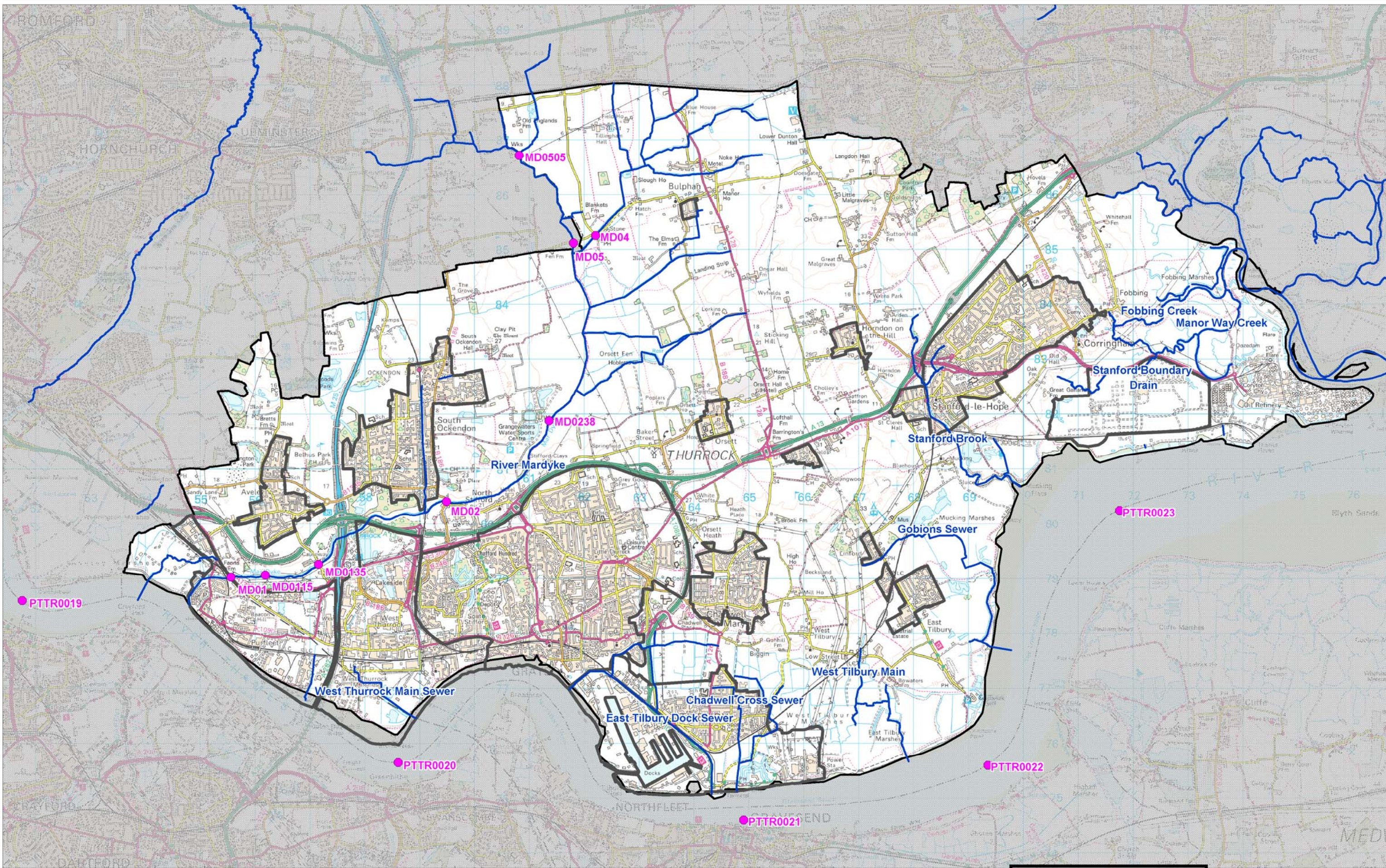


FIGURE 6c

Scale: 1:57,500 @ A3

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Project:

Thurrock Outline WCS

Title:

Main Watercourses &
Water Quality
Monitoring Sites

- Main Watercourses
- Water Quality Monitoring Site
- Thurrock Borough Council Boundary



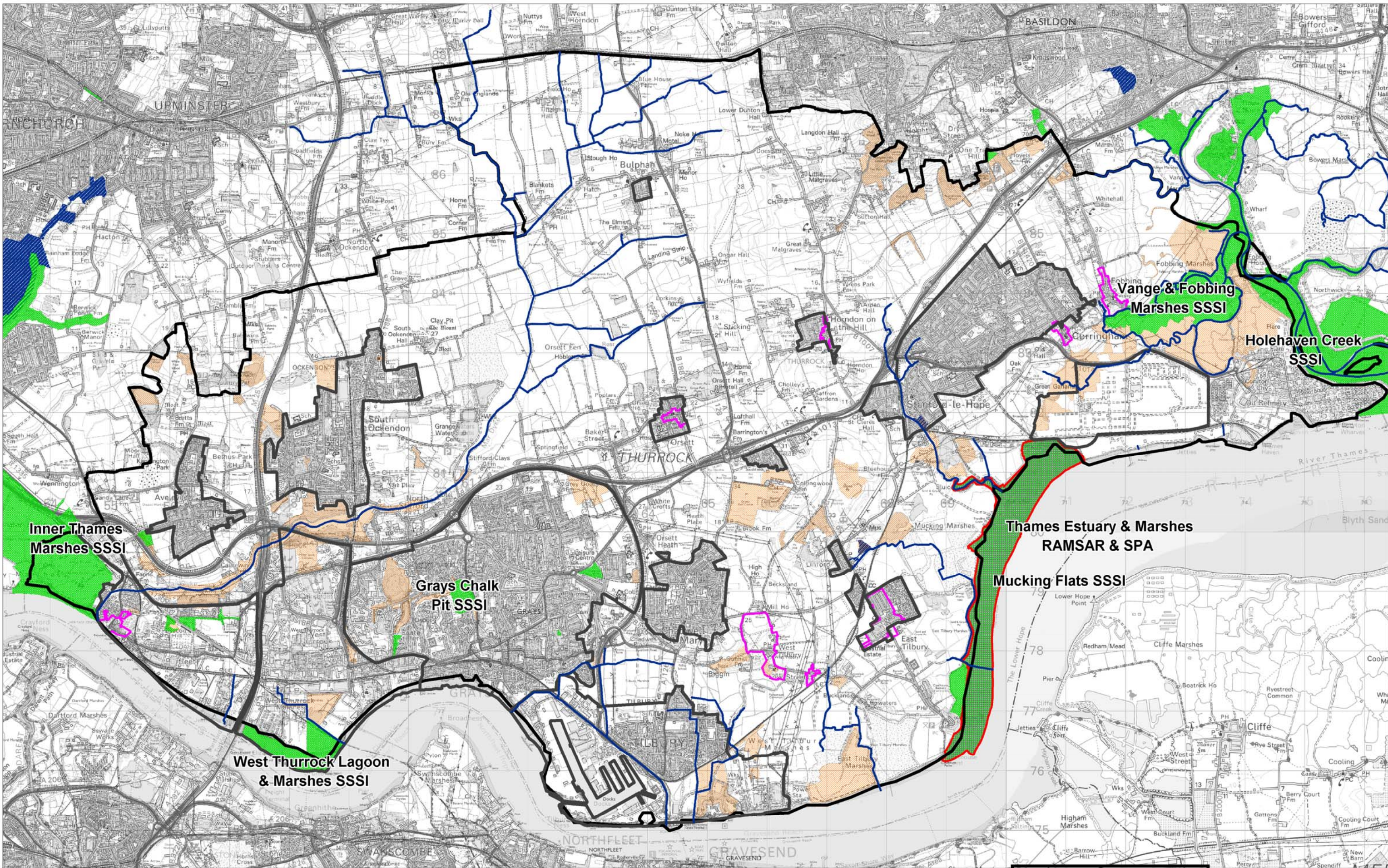
FIGURE 7

Scale: 1:62,500 @ A3

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Project:
Thurrock Outline WCS

Title:
European, National & Local
Ecological Sites

- Ramsar Site
- Local Wildlife Site
- River
- Local Nature Reserve
- Broad Area for Regeneration
- Site of Special Scientific Interest
- Conservation Area
- Thurrock Council Boundary



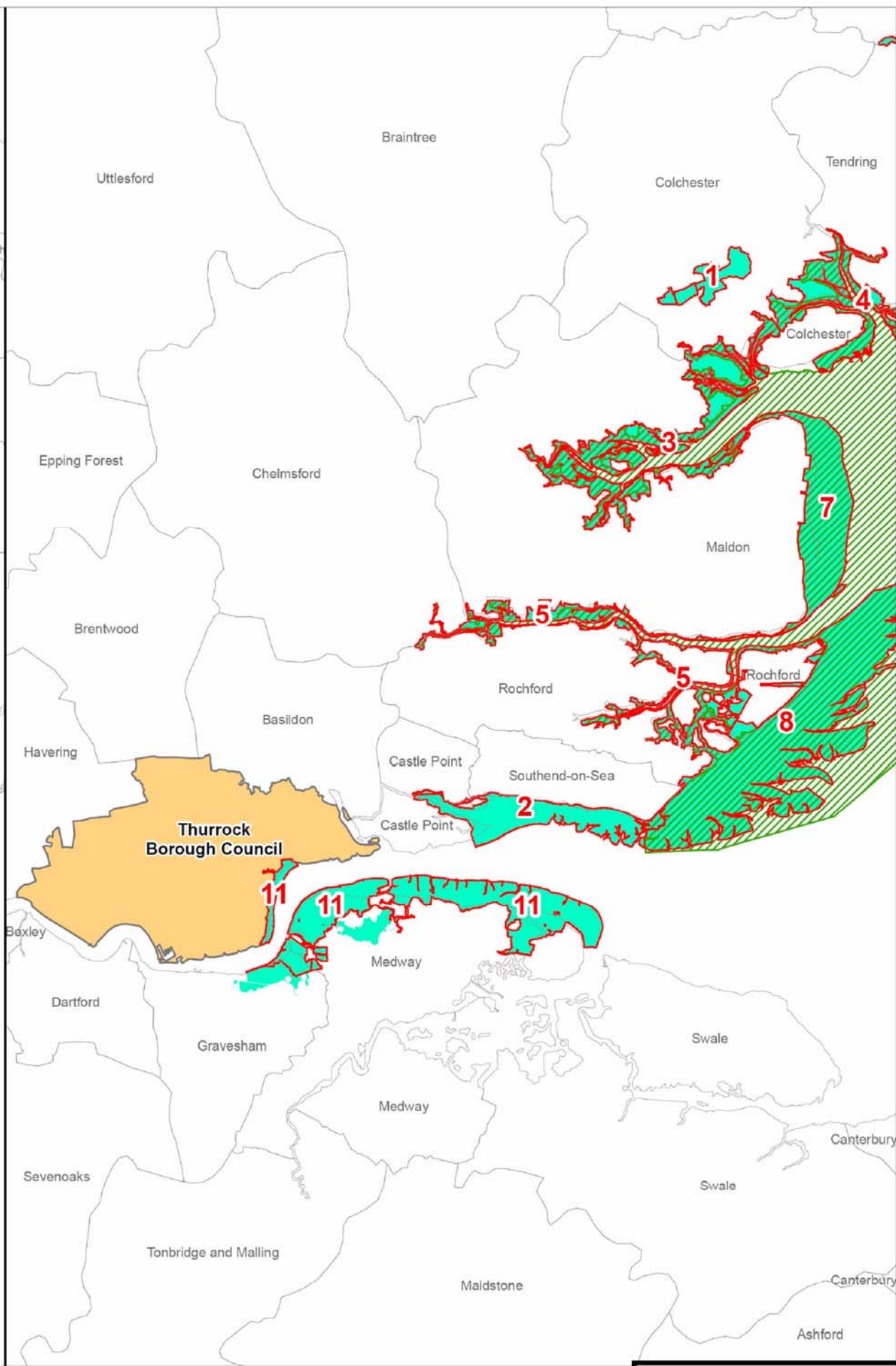
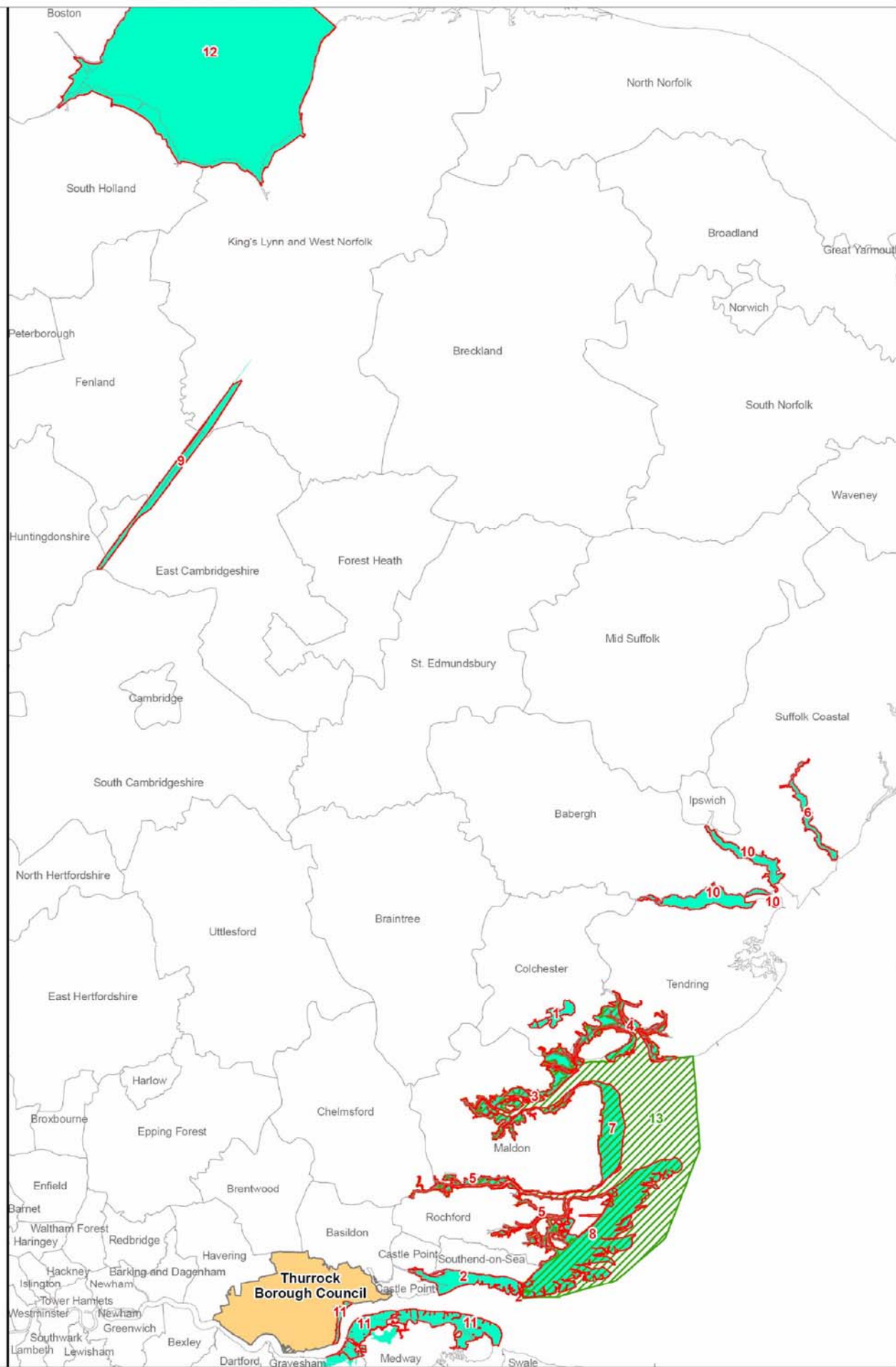
FIGURE 8a

Scale: 1:57,500 @ A3

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- NOTES**
- Special Protection Area
 - Special Area of Conservation
 - Ramsar Site
1. Abberton Reservoir
 2. Benfleet and Southend Marshes
 3. Blackwater Estuary
 4. Colne Estuary
 5. Crouch & Roach Estuaries
 6. Deben Estuary
 7. Dengie
 8. Foulness
 9. Stour & Orwell Estuaries
 10. Thames Estuary & Marshes
 11. The Ouse Washes
 12. The Wash
 13. Essex Estuaries

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Revision Details			
By	Date	Status	
		FINAL	
Drawing Status			
FINAL			
Job Title			
APPROPRIATE ASSESSMENT OF THE THURROCK LOCAL DEVELOPMENT FRAMEWORK			
Drawing Title			
DESIGNATED SITES WITHIN AND AROUND THURROCK			
Scale at A3			
1:650,000 / 1:320,000			
Drawn		Approved	
TD		JH	
Stage 1 check	Stage 2 check	Originated	Date

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FIGURE 1

Project:
 Thurrock Outline WCS

Title:
 Designated Sites Within and Around Thurrock
 (from Thurrock Appropriate Assessment)



FIGURE 8b

Scale: NOT TO SCALE

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