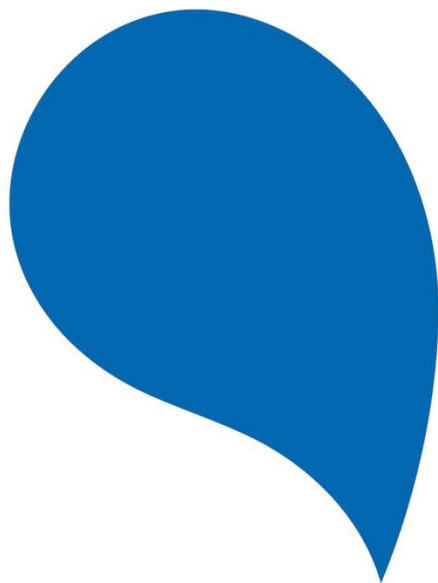


Fens Reservoir

**Environmental Impact Assessment
Scoping Report
Volume 2
Part 8: Figures 13.1 – 23.2**

October 2024



Document Control

Document title	EIA Scoping Report – Volume 2 – Part 8
Revision	C01
Date	October 2024

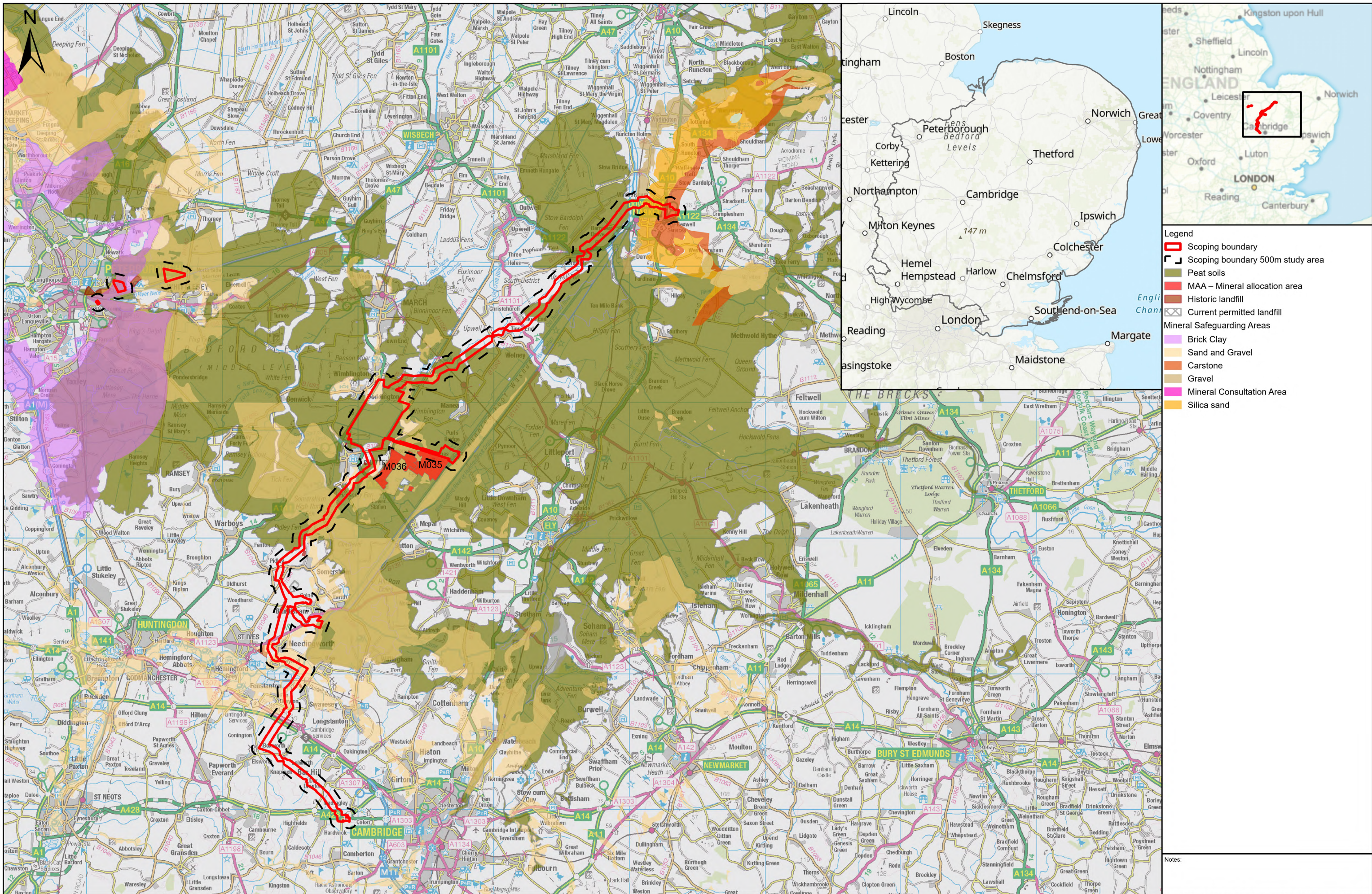
Version History

Revision	Suitability	Date	Description
C01	A3	October 2024	For submission to the Planning Inspectorate

Contents

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Chapter 19: Public access, amenity, and recreation figures.....	4
Chapter 20: Socio-economics and community figures.....	7
Chapter 21: Human health figure	11
Chapter 23: Cumulative effects figures.....	14

Chapter 13: Material assets and waste figures



- Legend**
- Scoping boundary
 - Scoping boundary 500m study area
 - Peat soils
 - MAA – Mineral allocation area
 - Historic landfill
 - Current permitted landfill
- Mineral Safeguarding Areas**
- Brick Clay
 - Sand and Gravel
 - Carstone
 - Gravel
 - Mineral Consultation Area
 - Silica sand

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 13.1 -
Development study area for material
assets and waste management

REVISION
P02

STATUS CODE
S1

SHEET NUMBER
1 of 1

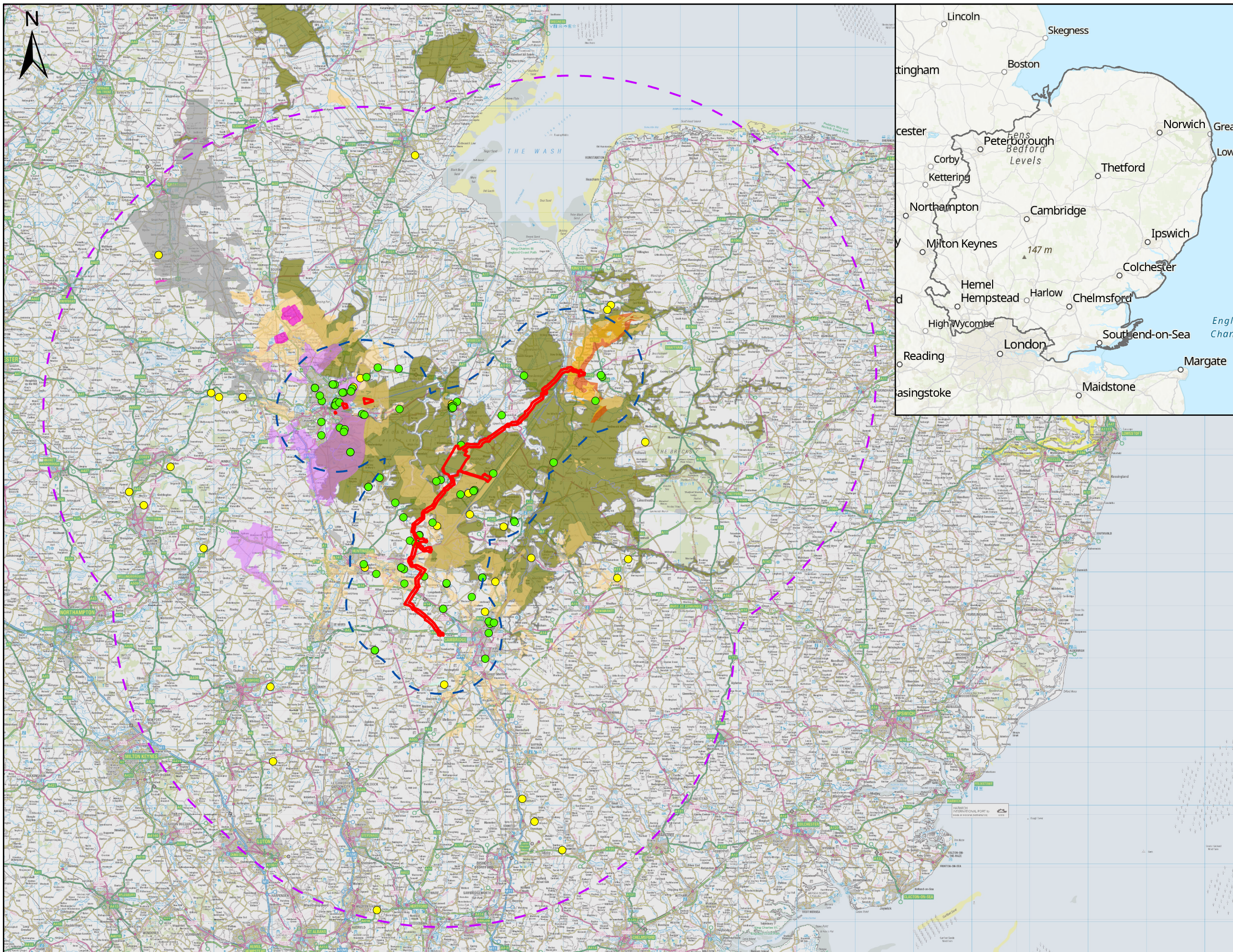
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KC	DV	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
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- Legend**
- Scoping boundary
 - Scoping boundary 10km study area
 - Scoping boundary 50km study area
 - Waste management facilities
 - Permitted landfills
 - Peat soils
- Mineral Safeguarding Areas**
- Brick Clay
 - Chalk
 - Sand and Gravel
 - Carstone
 - Gravel
 - Limestone
 - Mineral Consultation Area
 - Silica sand

Notes:

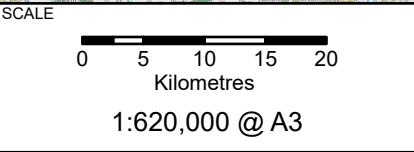
PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 13.2 - Expansive study area for material assets and waste management

REVISION
P02

STATUS CODE
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1 of 1



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KC	DV	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	05/08/2024	KC
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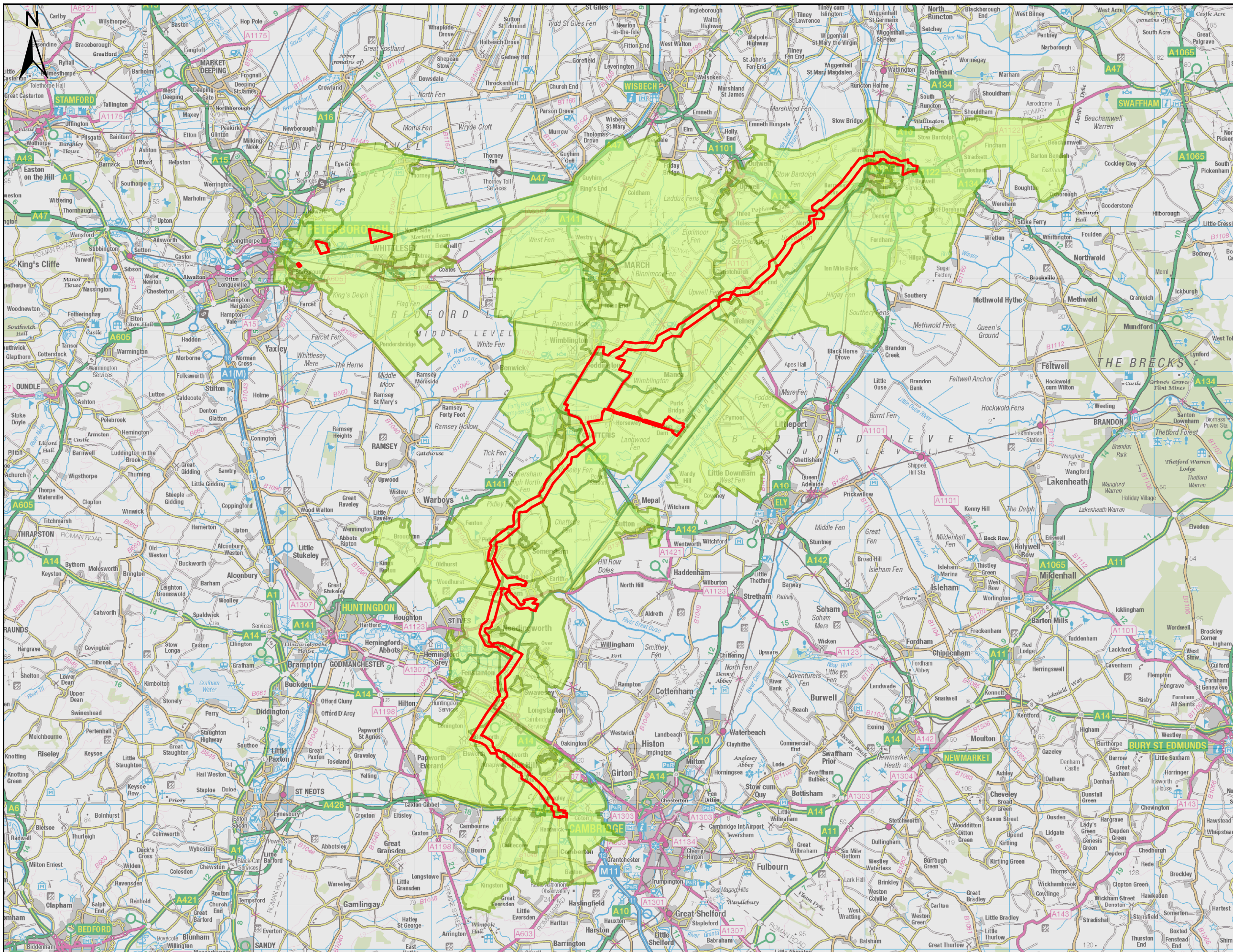
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Chapter 19: Public access, amenity, and recreation figures



Legend
▭ Scoping boundary
 Lower Layer Super Output Areas within 1km

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
**EIA Scoping Report - Figure 19.1 -
 Baseline data collection, Lower
 Super Output Areas (LSOA)**

REVISION
P03

STATUS CODE
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SHEET NUMBER
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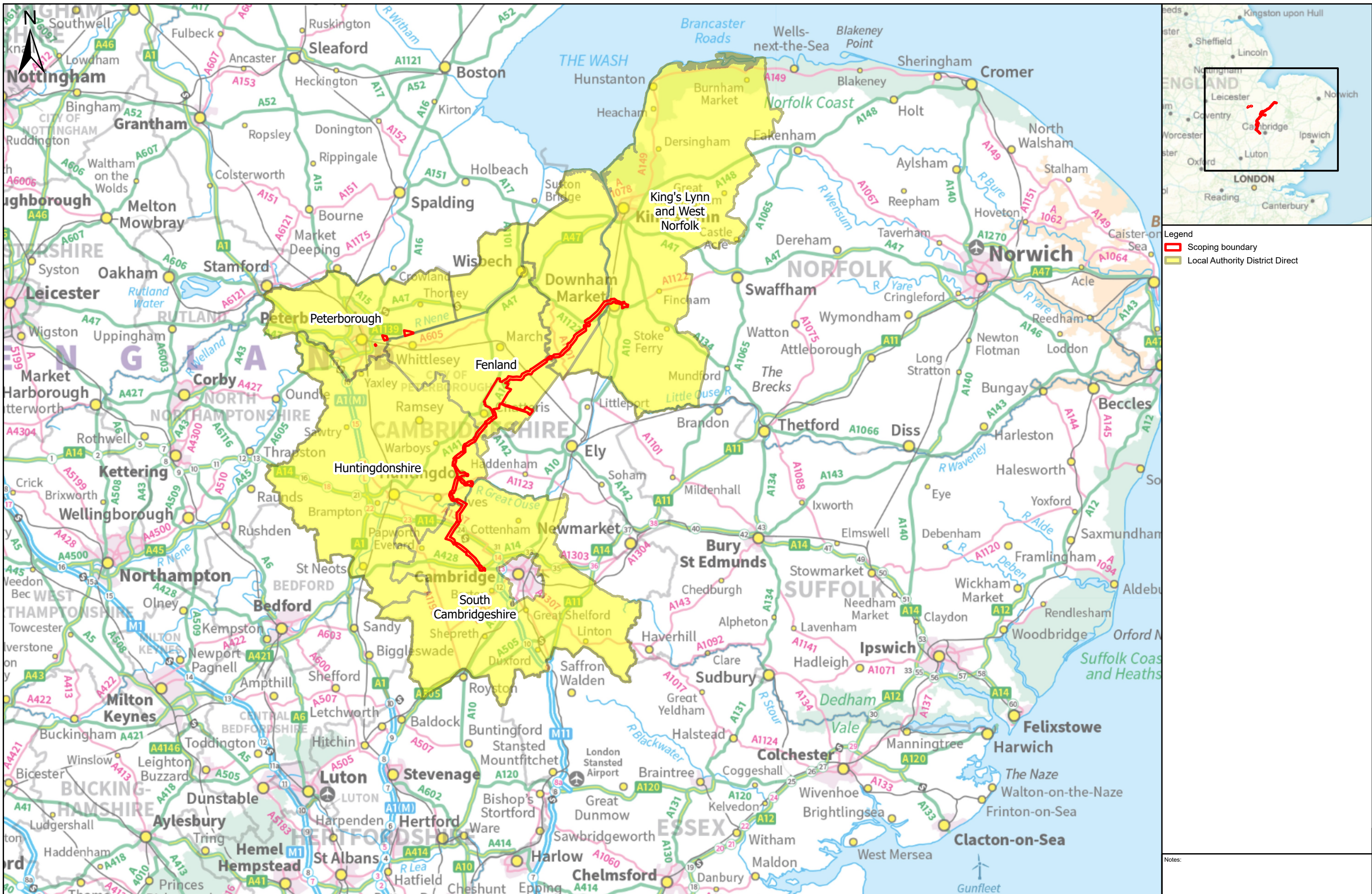
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KB	DY	AB	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	06/08/2024	KB
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P03	THIRD ISSUE	04/10/2024	TW

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Legend
▬ Scoping boundary
 Local Authority District Direct

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
 EIA Scoping Report - Figure 19.2 -
 Baseline data collection, Local
 Authority District

REVISION
P03

STATUS CODE
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1 of 1

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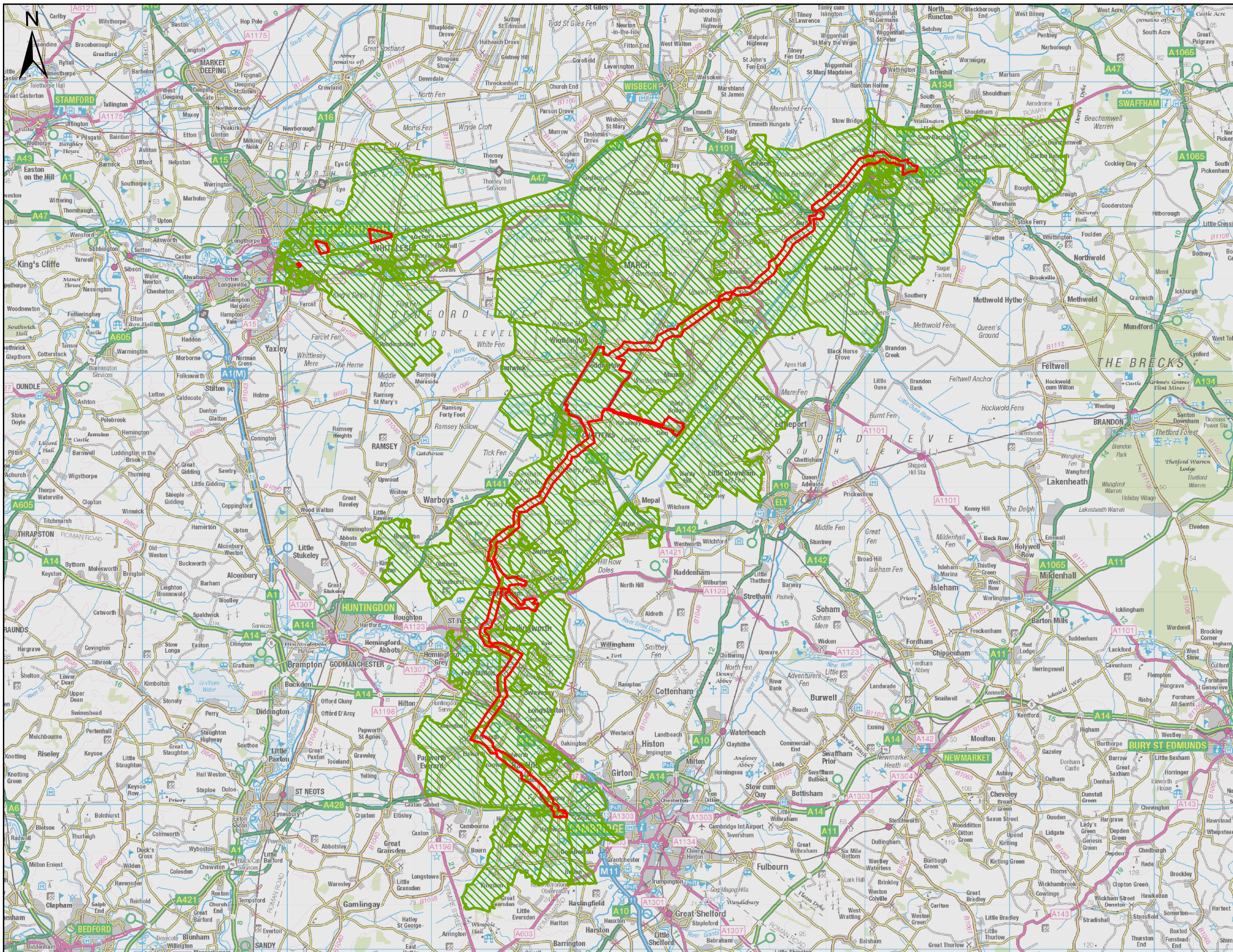
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Chapter 20: Socio-economics and community figures



Legend
▭ Scoping boundary
▭ LSOA within 1km

Notes:

PROJECT TITLE	Fens Reservoir
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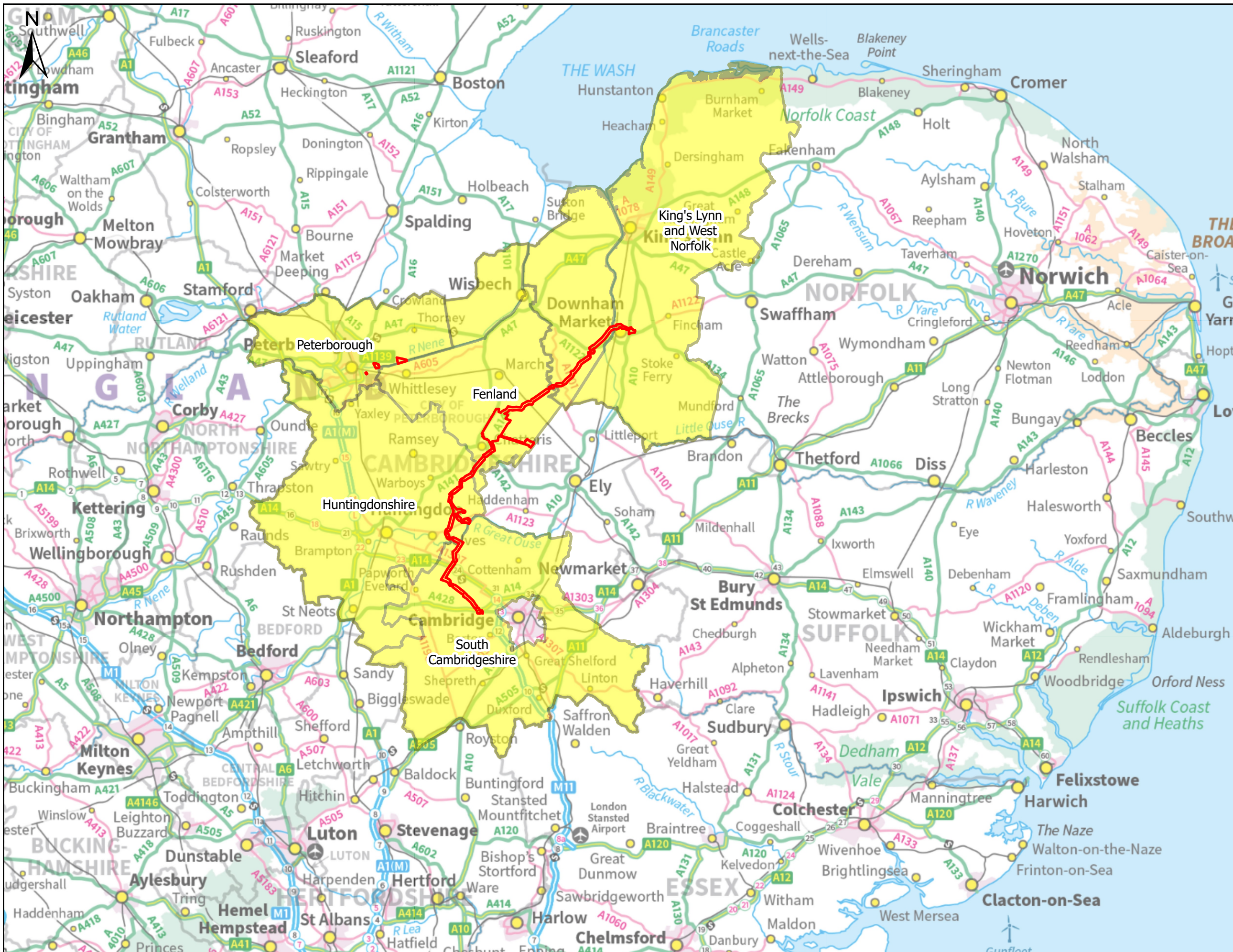
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P02	SECOND ISSUE		28/08/2024	KB			
P03	THIRD ISSUE		04/10/2024	TW			

DRAWING No.	07356-JCB-XX-ZZZ-GIS-TS-0028
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Legend
▬ Scoping boundary
 Local Authority District Direct

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
 EIA Scoping Report - Figure 20.2 -
 Baseline data collection, Local
 Authority District

REVISION
P03

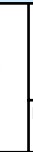
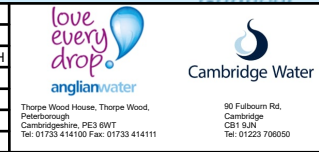
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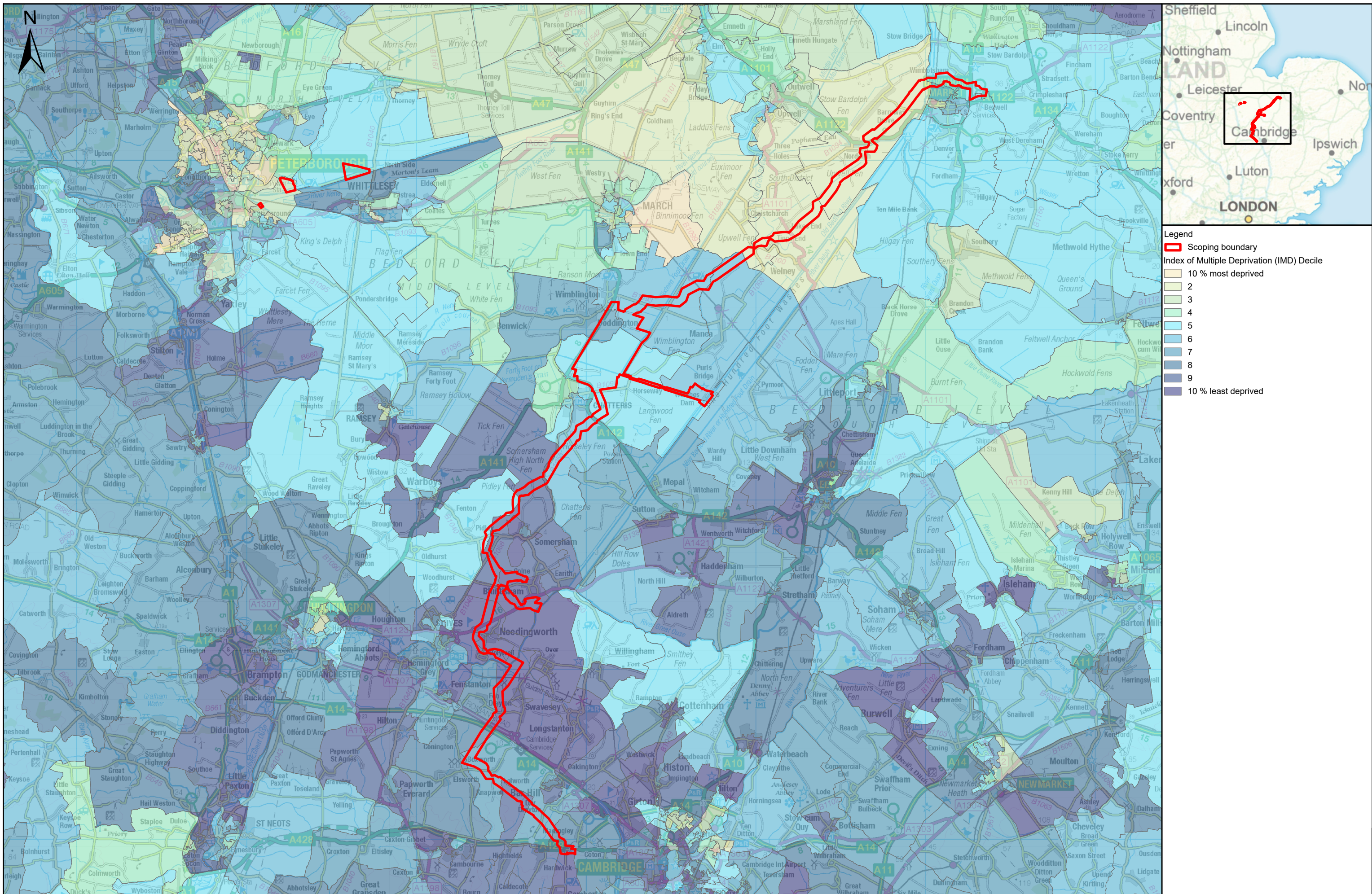
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Legend

Scoping boundary

Index of Multiple Deprivation (IMD) Decile

- 10 % most deprived
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10 % least deprived

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
**EIA Scoping Report -
Figure 20.3 - Socio-
economic deprivation**

REVISION
P02

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S1

SHEET NUMBER
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AR	AB	CR	LN

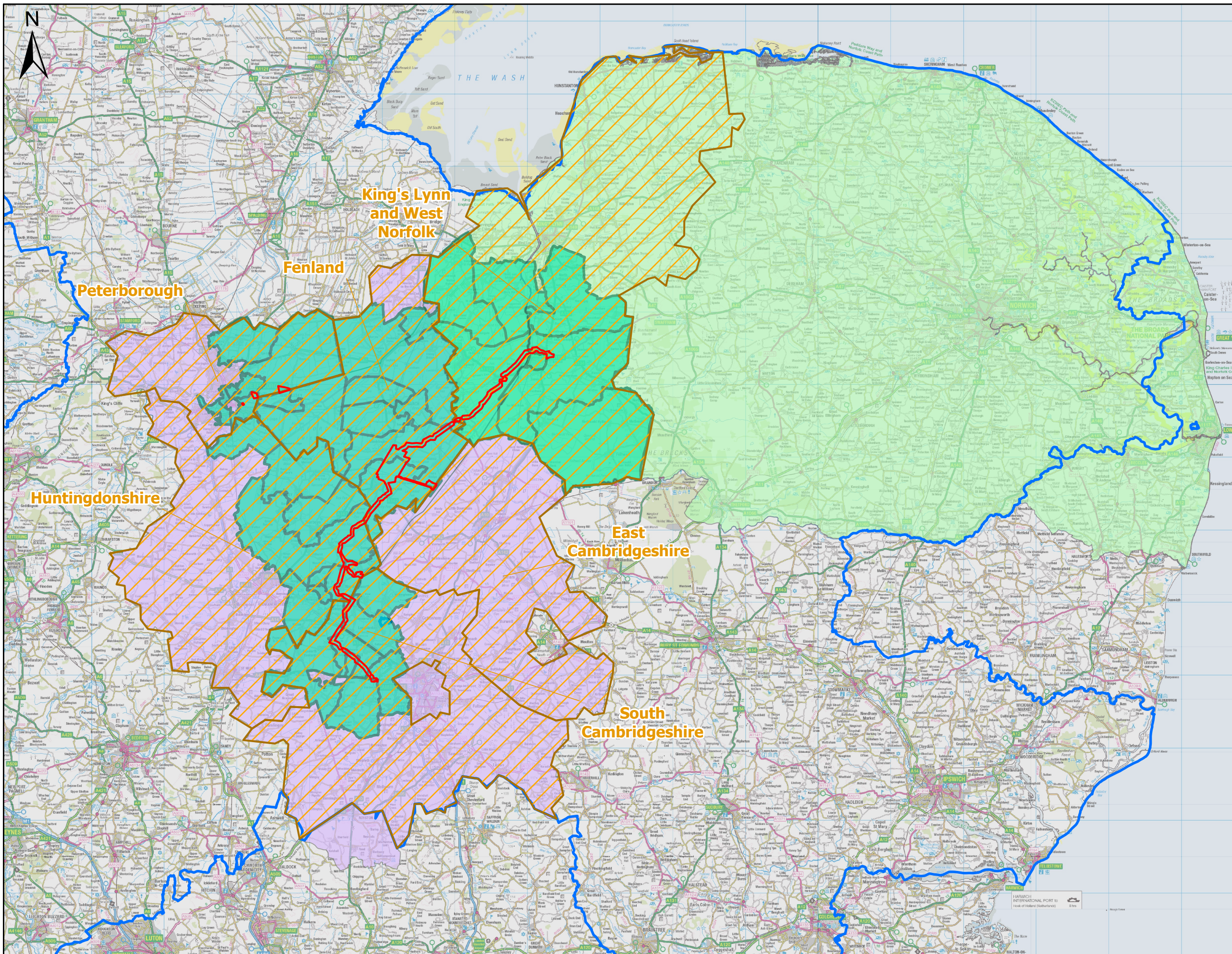
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Chapter 21: Human health figure



- Legend**
- Site specific study area**
 - Scoping boundary
 - Local study area**
 - Local population defined by the MSOA boundaries
 - Regional study area**
 - Water supply population areas (Anglian Water and Cambridge Water supply areas)
 - Local authority population areas
 - Integrated Care Board population areas
 - NHS Cambridgeshire and Peterborough Integrated Care Board
 - NHS Norfolk and Waveney Integrated Care Board

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
**EIA - Scoping Report
Figure 21.1: Human health
assessment study areas**

REVISION
P02

STATUS CODE
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SHEET NUMBER
1 of 2

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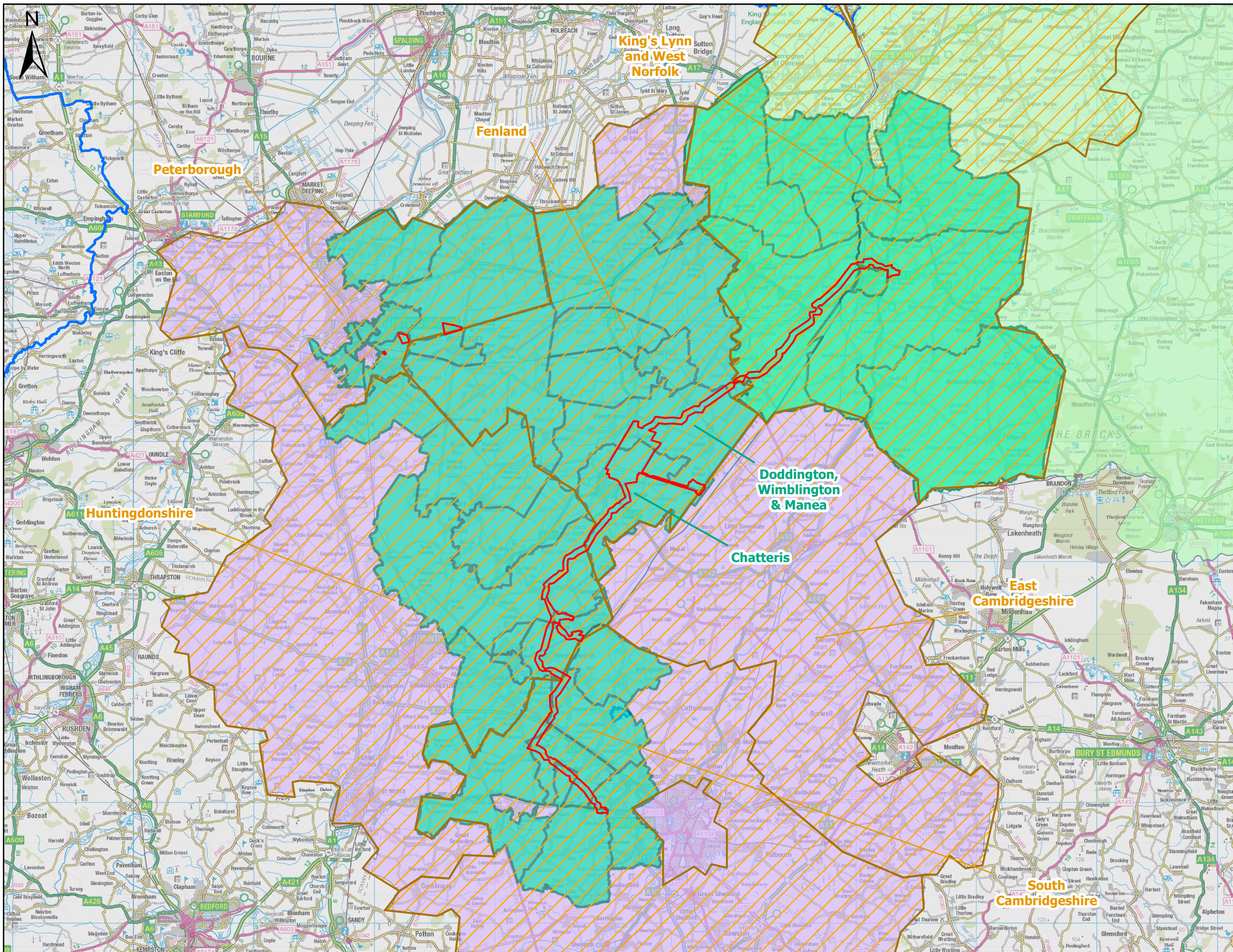
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DRAWING No. **07356_JCB_XX_ZZZ_GIS_TH_0049**



- Legend**
- Site specific study area**
 - Scoping boundary
 - Local study area**
 - Local population defined by the MSOA boundaries
 - Regional study area**
 - Water supply population areas (Anglian Water and Cambridge Water supply areas)
 - Local authority population areas
 - Integrated Care Board population areas
 - NHS Cambridgeshire and Peterborough Integrated Care Board
 - NHS Norfolk and Waveney Integrated Care Board

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
**EIA - Scoping Report
Figure 21.1: Human health
assessment study areas**

REVISION
P02

STATUS CODE
S1

SHEET NUMBER
2 of 2

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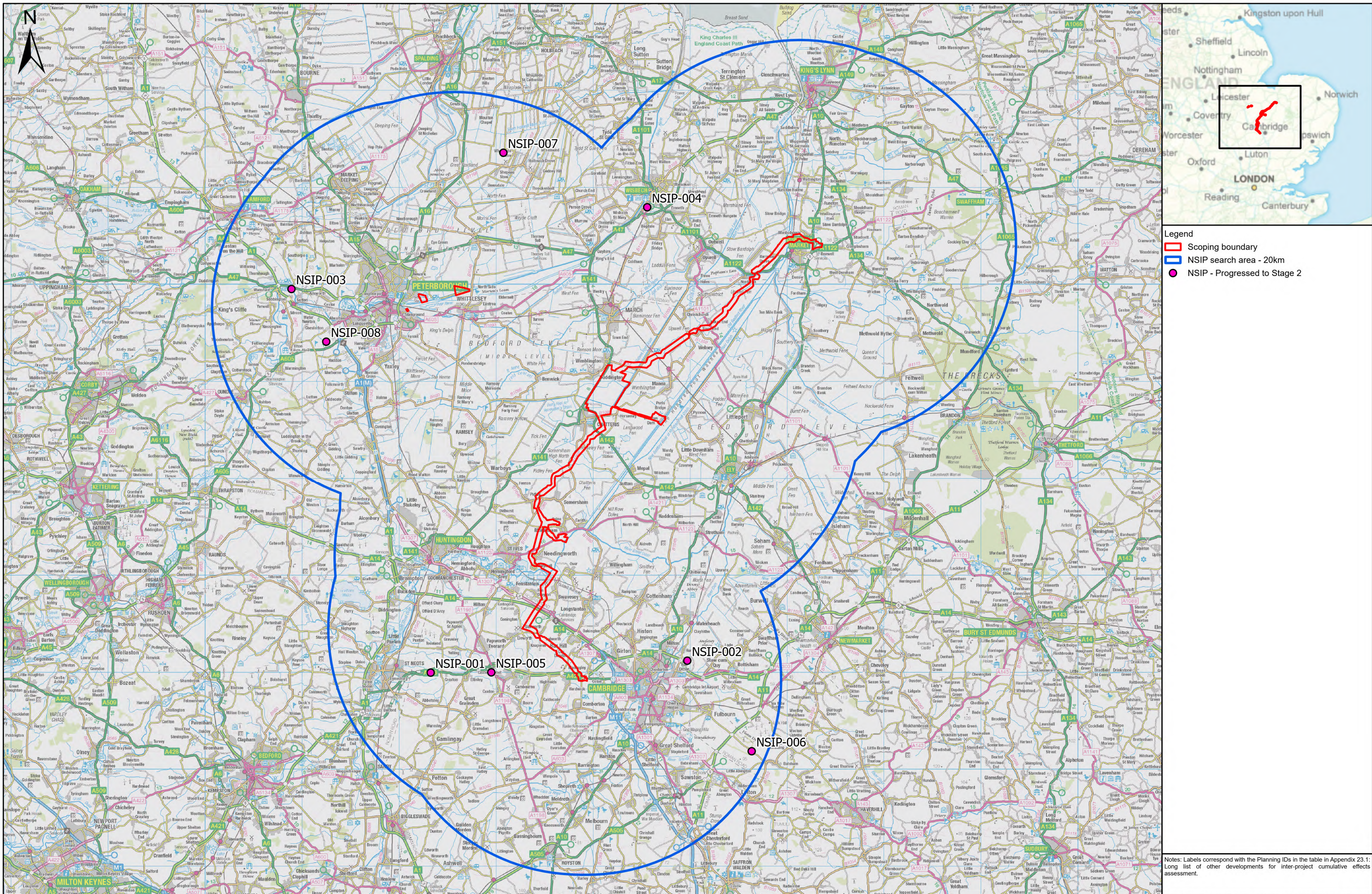
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Chapter 23: Cumulative effects figures



Legend

- Scoping boundary
- NSIP search area - 20km
- NSIP - Progressed to Stage 2

Notes: Labels correspond with the Planning IDs in the table in Appendix 23.1: Long list of other developments for inter-project cumulative effects assessment.

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
**EIA Scoping Report
Figure 23.1 - Nationally Significant
Infrastructure Projects (NSIP)**

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1 of 1

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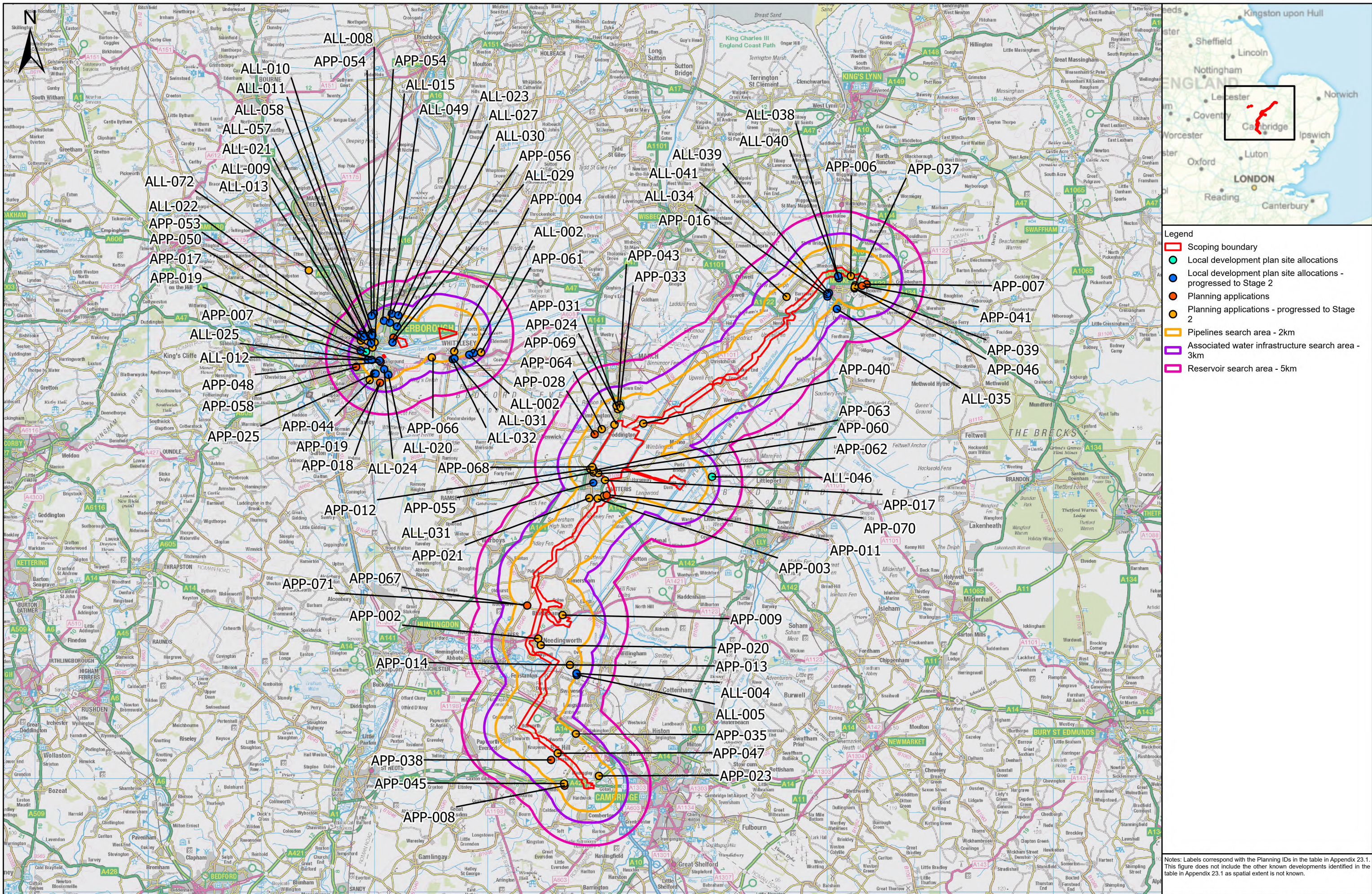
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P01	INITIAL ISSUE	16/08/2024	KB
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- Legend**
- ▭ Scoping boundary
 - Local development plan site allocations
 - Local development plan site allocations - progressed to Stage 2
 - Planning applications
 - Planning applications - progressed to Stage 2
 - Pipelines search area - 2km
 - Associated water infrastructure search area - 3km
 - Reservoir search area - 5km

Notes: Labels correspond with the Planning IDs in the table in Appendix 23.1. This figure does not include the other known developments identified in the table in Appendix 23.1 as spatial extent is not shown.

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report
Figure 23.2 - Planning applications
and local development plan site
allocations

REVISION
P02

STATUS CODE
S1

SHEET NUMBER
1 of 1

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Kilometres
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