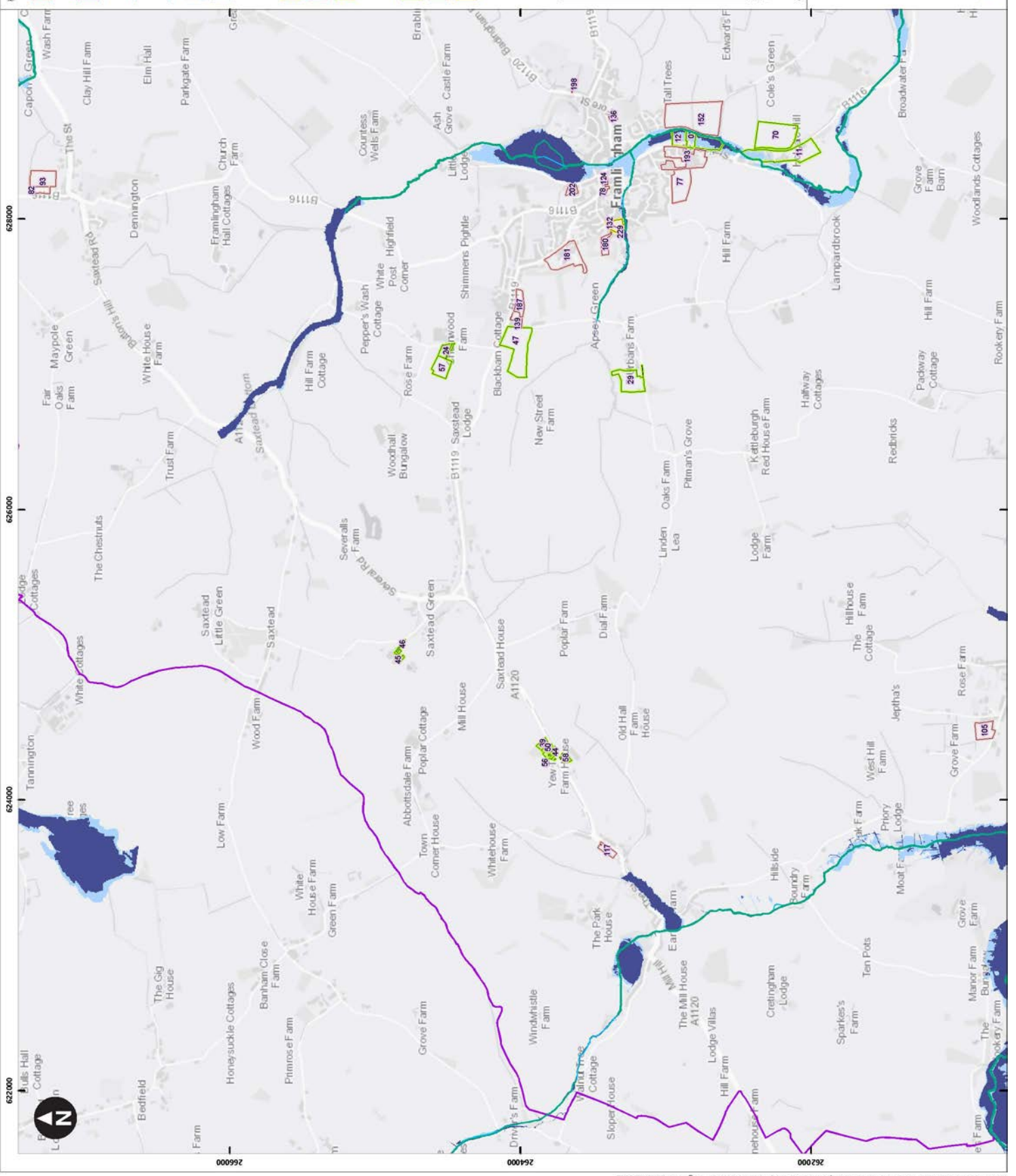
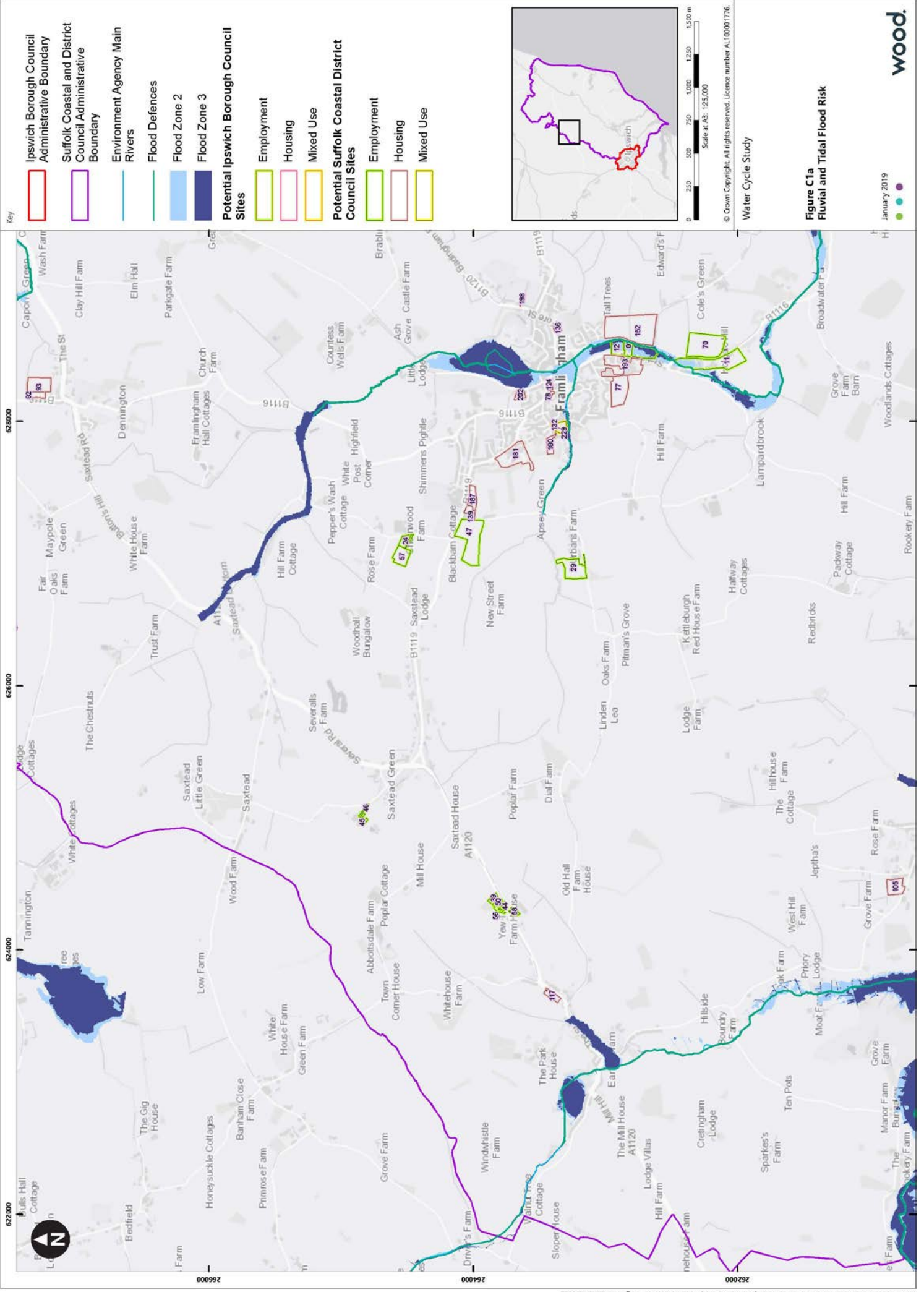




Appendix C

Flood Risk Maps

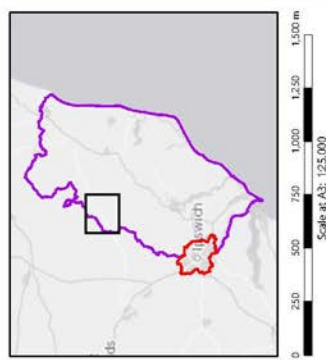




- Key**
- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Flood Defences
 - Flood Zone 2
 - Flood Zone 3

- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use

- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



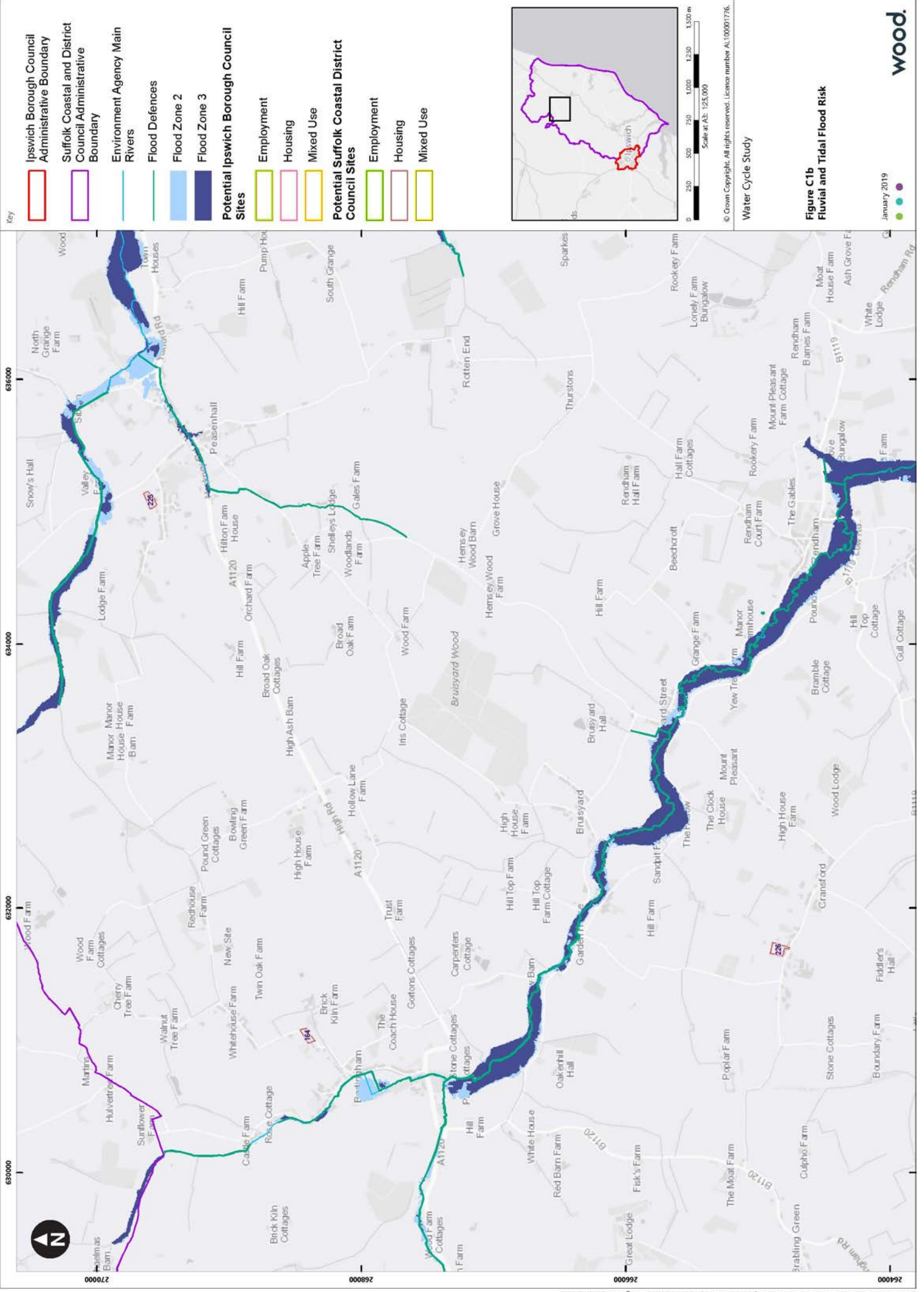
© Crown Copyright. All rights reserved. Licence number AL100007776.

Water Cycle Study

Figure C1a
Fluvial and Tidal Flood Risk

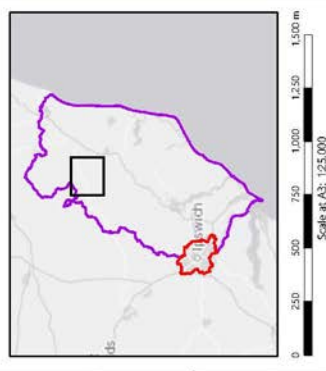
January 2019





Key

- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Flood Defences
 - Flood Zone 2
 - Flood Zone 3
- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



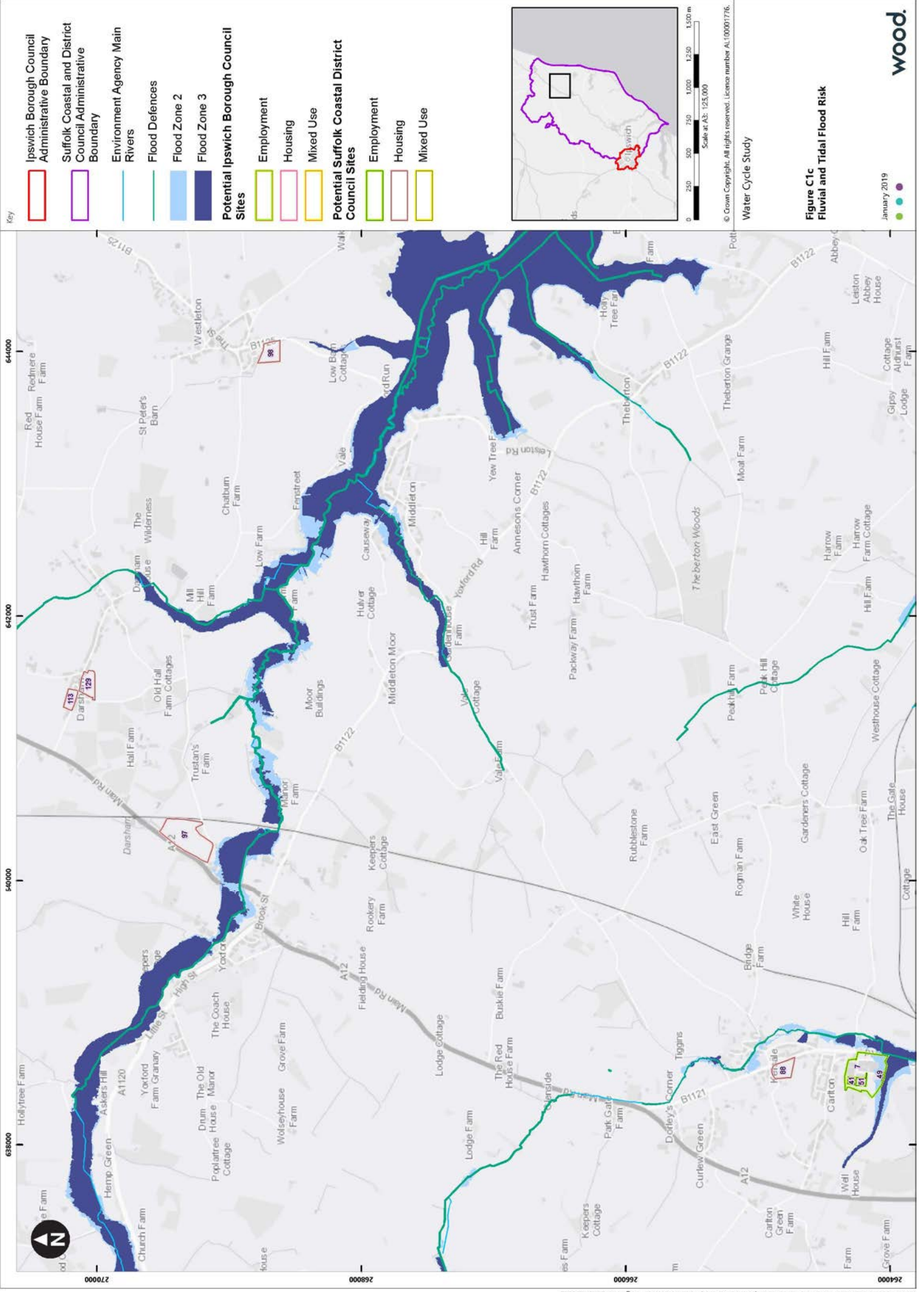
© Crown Copyright. All rights reserved. Licence number AL10000776.

Water Cycle Study

Figure C1b
Fluvial and Tidal Flood Risk

January 2019





Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use



© Crown Copyright. All rights reserved. Licence number AL10000776.

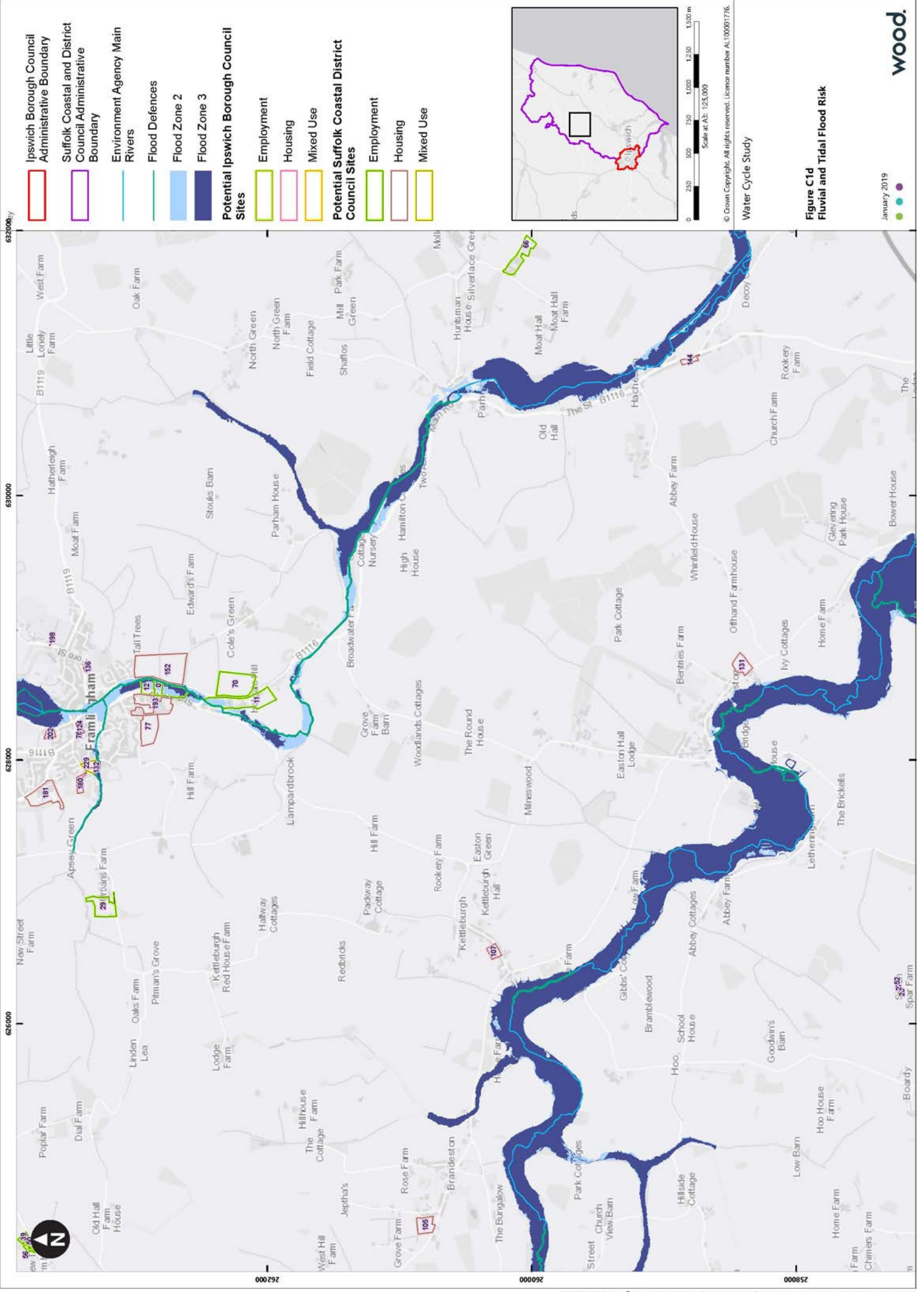
Water Cycle Study

Figure C1c
Fluvial and Tidal Flood Risk

January 2019



wood.

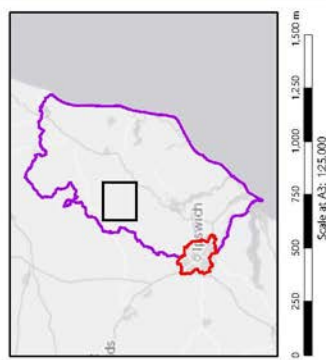


632000
63000
628000
626000
624000
622000

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3

- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use

- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

Figure C1d
Fluvial and Tidal Flood Risk

January 2019



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use

Scale at A3: 1:25,000


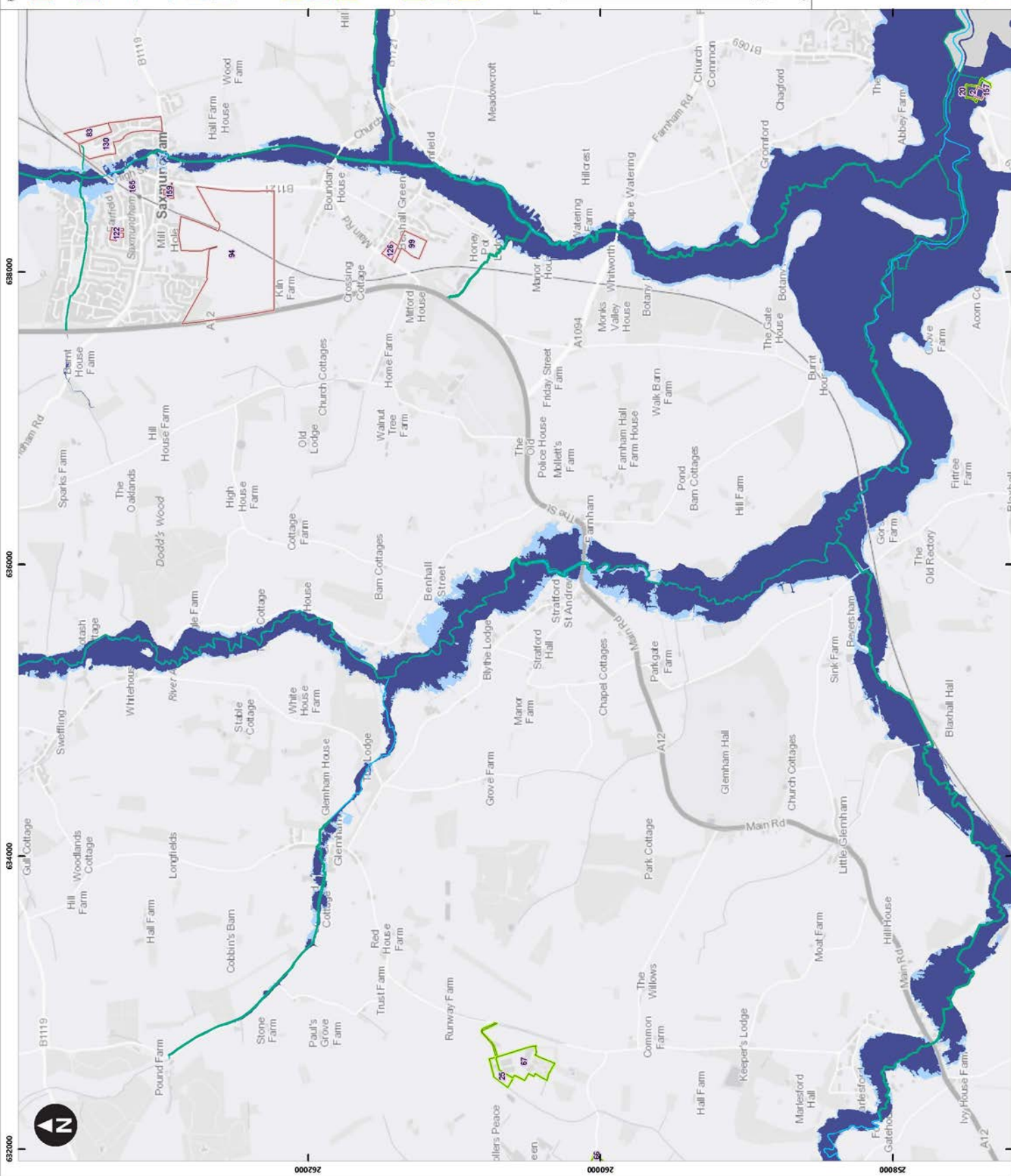
0 250 500 750 1,000 1,250 1,500 m

© Crown Copyright. All rights reserved. Licence number AL10000776.

Water Cycle Study

Figure C1e
Fluvial and Tidal Flood Risk

January 2019

Key


- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use



Scale at A3: 1:25,000

© Crown Copyright. All rights reserved. Licence number AL100007776.

Water Cycle Study

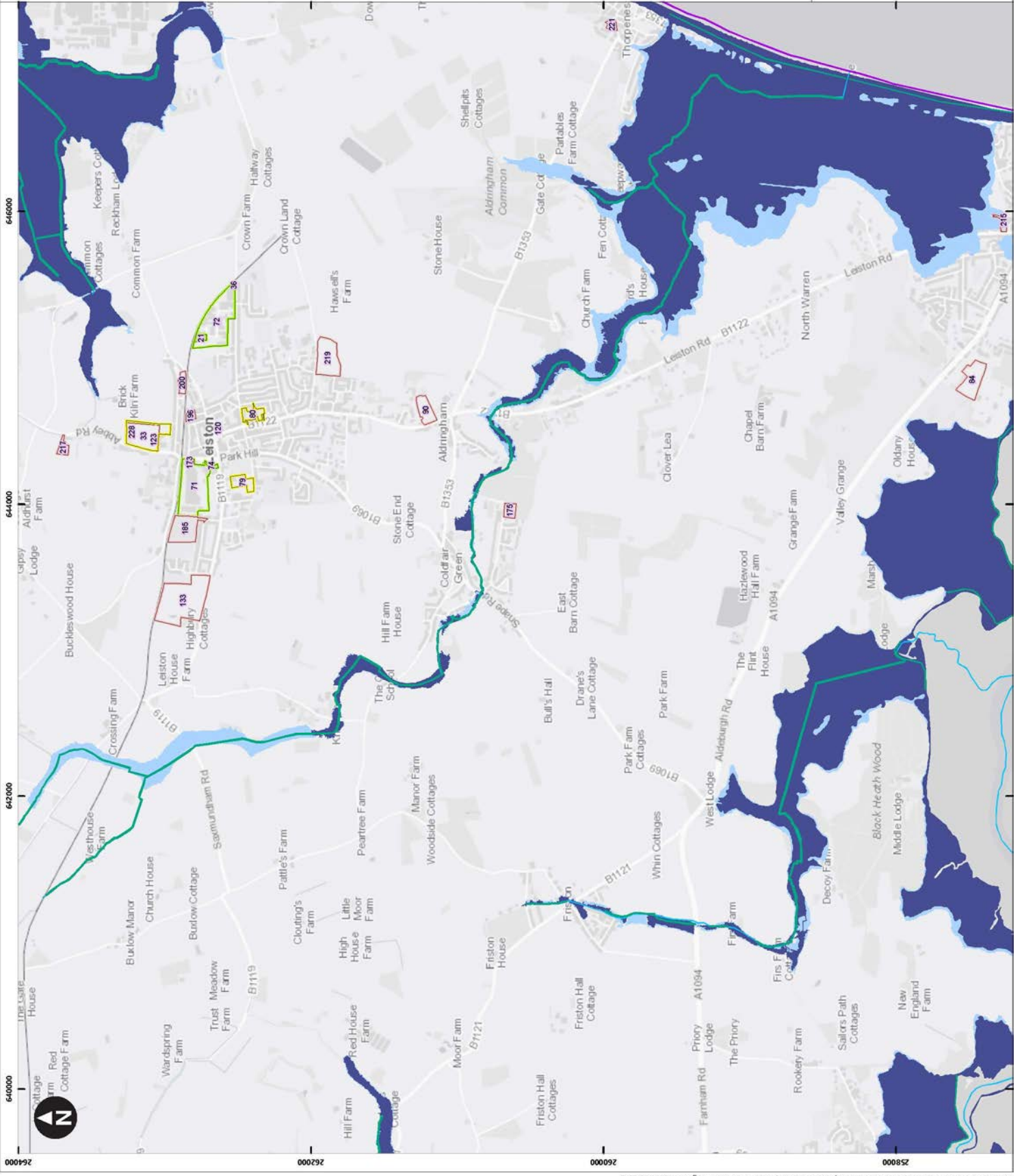
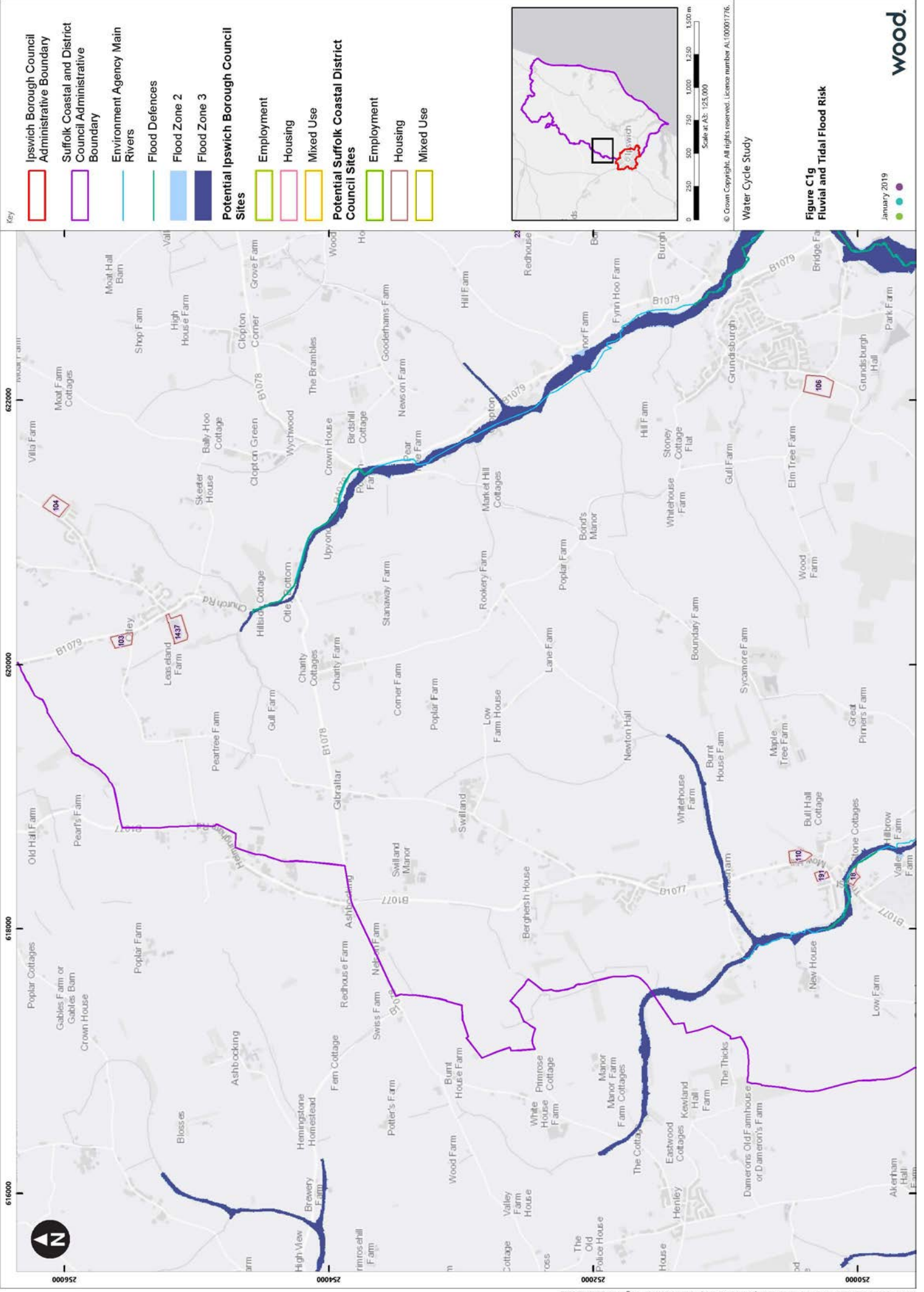


Figure C1f
Fluvial and Tidal Flood Risk



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use

© Crown Copyright. All rights reserved. Licence number AL100001776. Scale at A3: 1:25,000

Water Cycle Study

Figure C19 Fluvial and Tidal Flood Risk

January 2019



January 2019



January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

January 2019

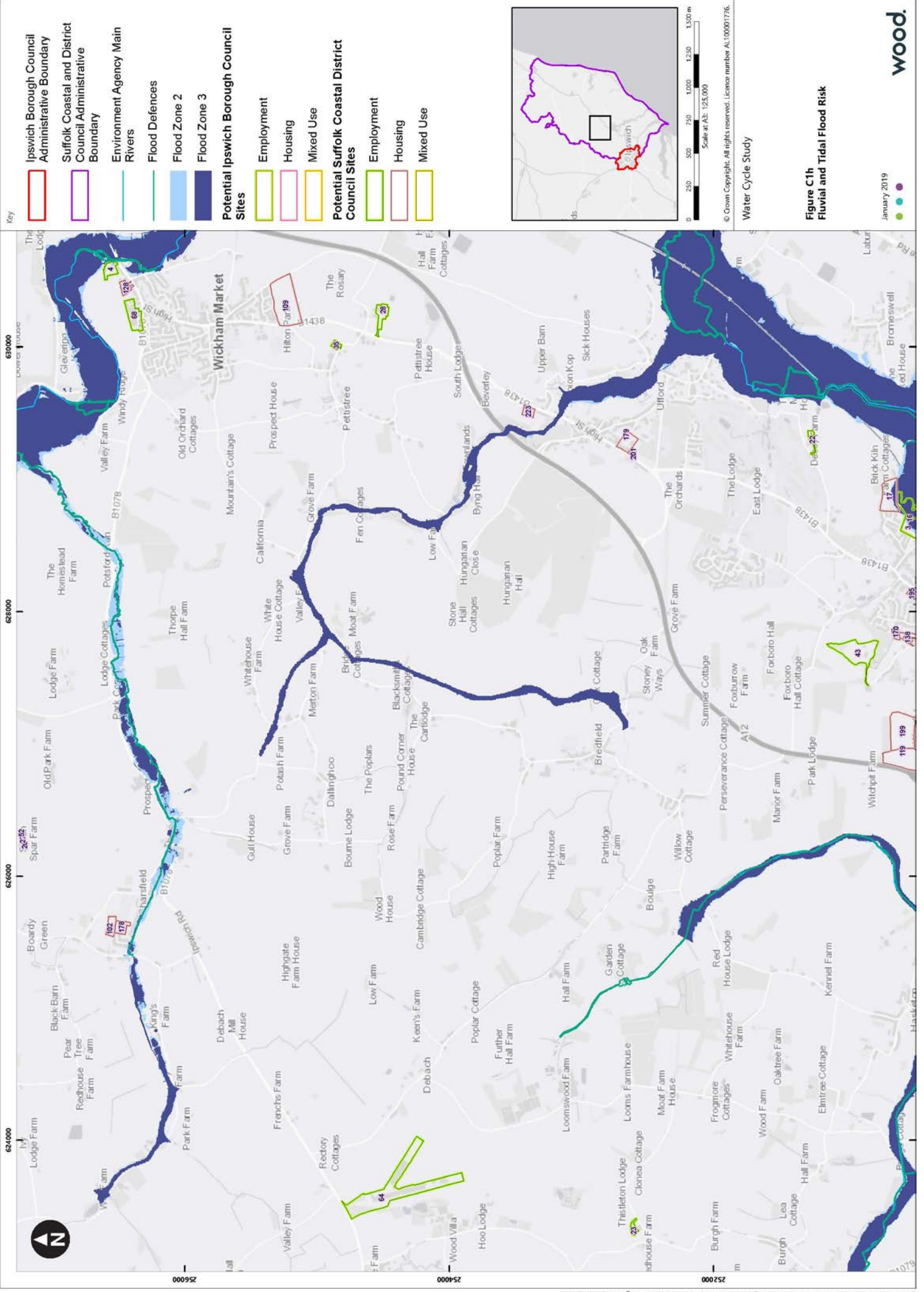
January 2019

January 2019

January 2019

January 2019

January 2019

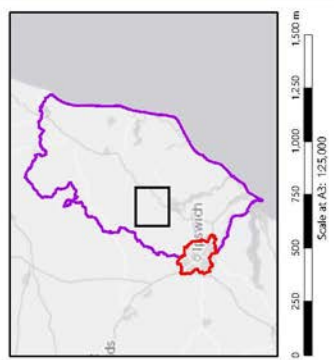


624000 626000 628000 630000
 255000 254000 253000

- Key**
- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Flood Defences
 - Flood Zone 2
 - Flood Zone 3

- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use

- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100001776.
 Scale at A3: 1:25,000

Water Cycle Study

Figure C1h
 Fluvial and Tidal Flood Risk

January 2019





Key

- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Flood Defences
 - Flood Zone 2
 - Flood Zone 3
- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

Figure C1i
Fluvial and Tidal Flood Risk

January 2019



wood.



646000
644000
642000
640000
256000
254000
252000



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use

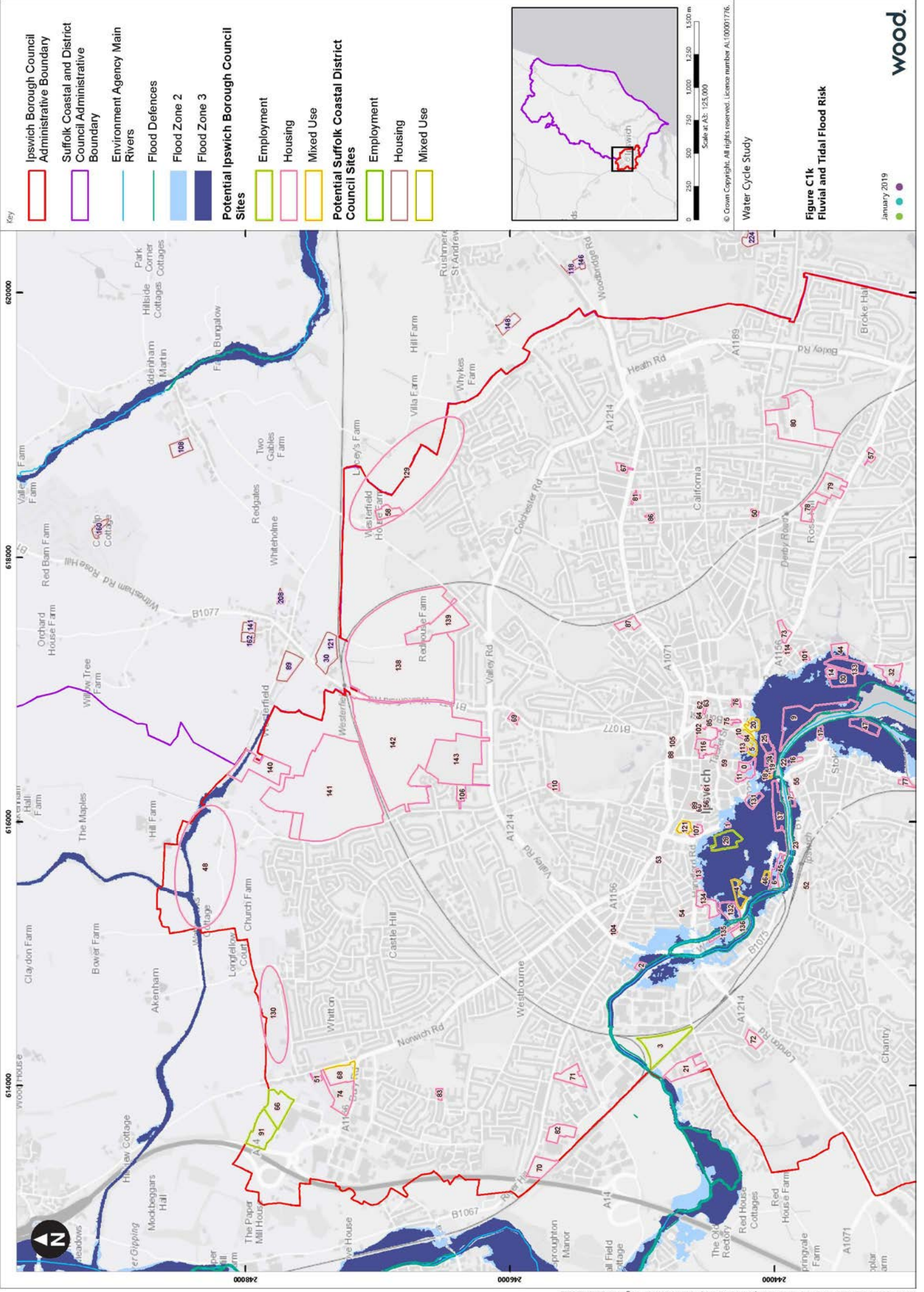
Scale at A3: 1:25,000
© Crown Copyright. All rights reserved. Licence number AL100007776.
Water Cycle Study

Figure C1j
Fluvial and Tidal Flood Risk

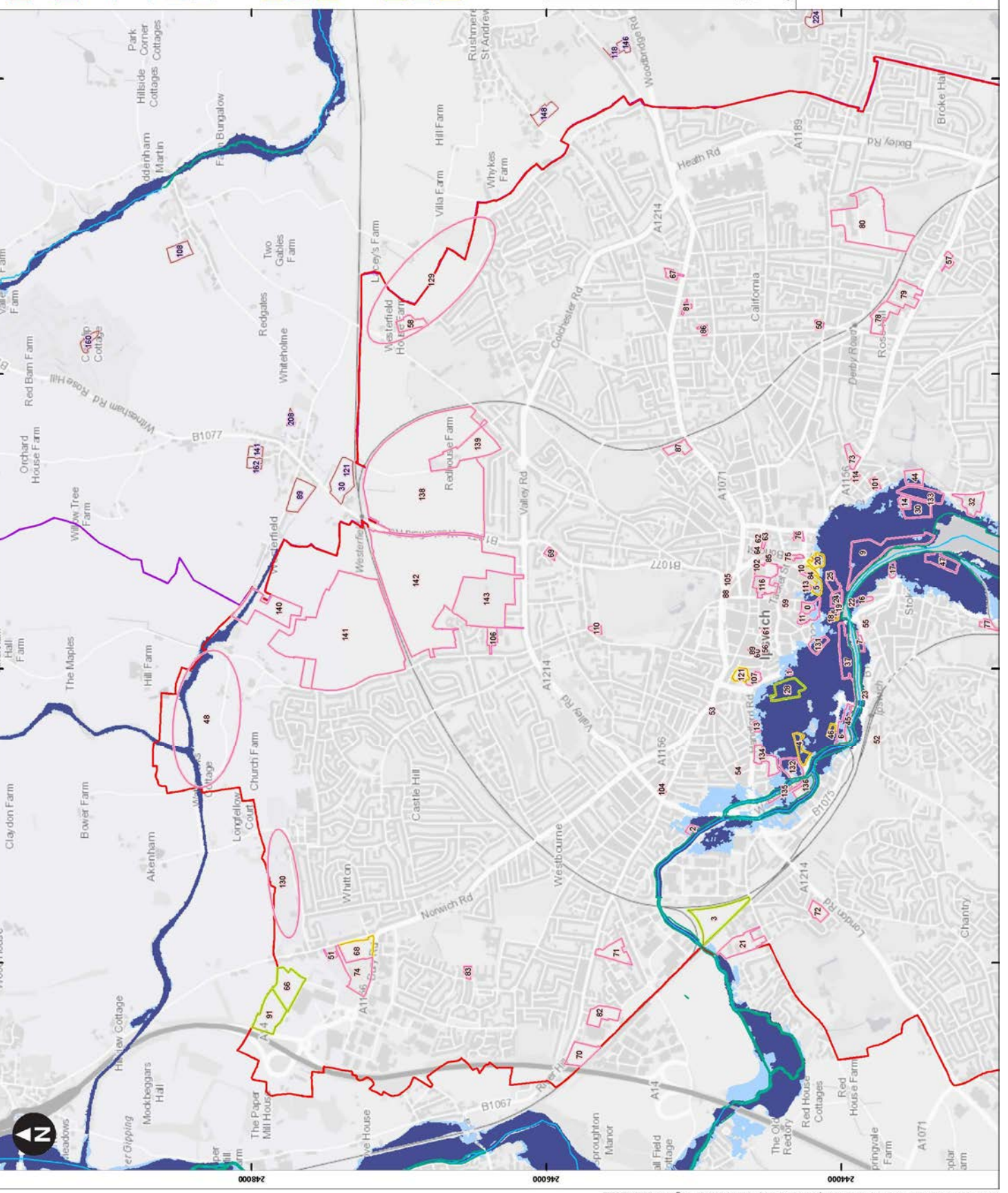
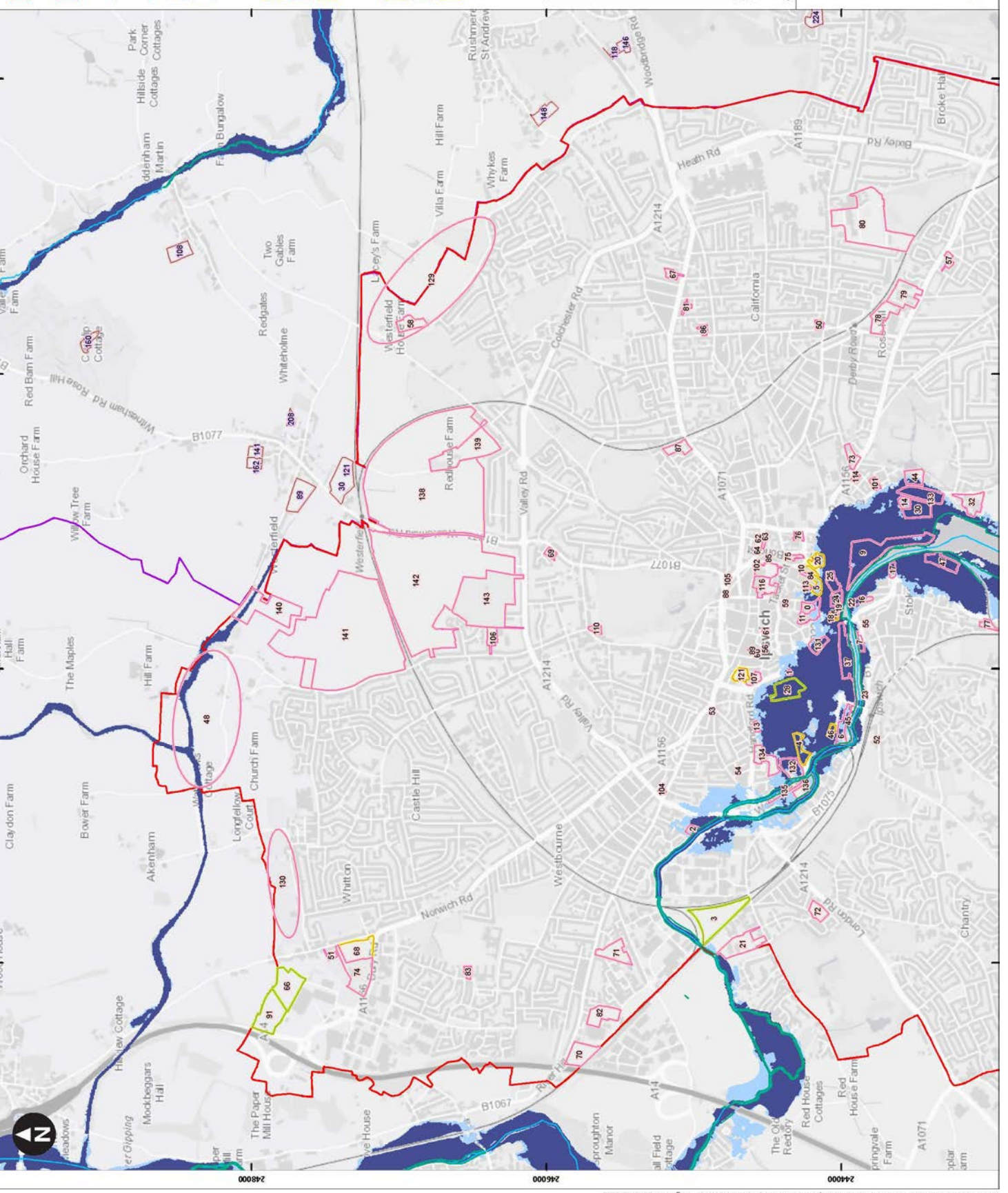
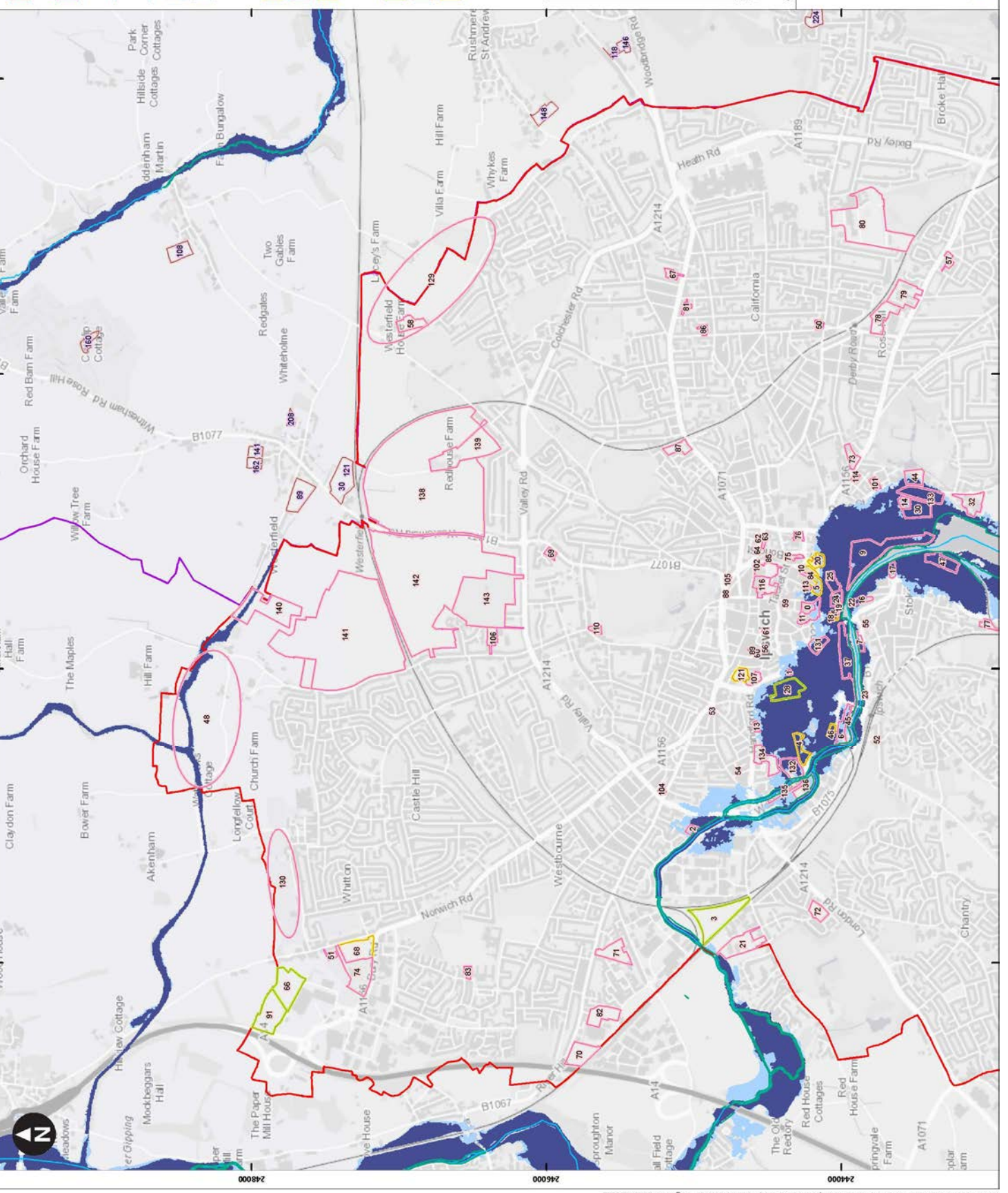
January 2019



G:\MODEL\PROJECTS\H-2504\WCS Suffolk Ipswich\GIS\MXD\106b\106b_rnd Originaor: Simon.Greene

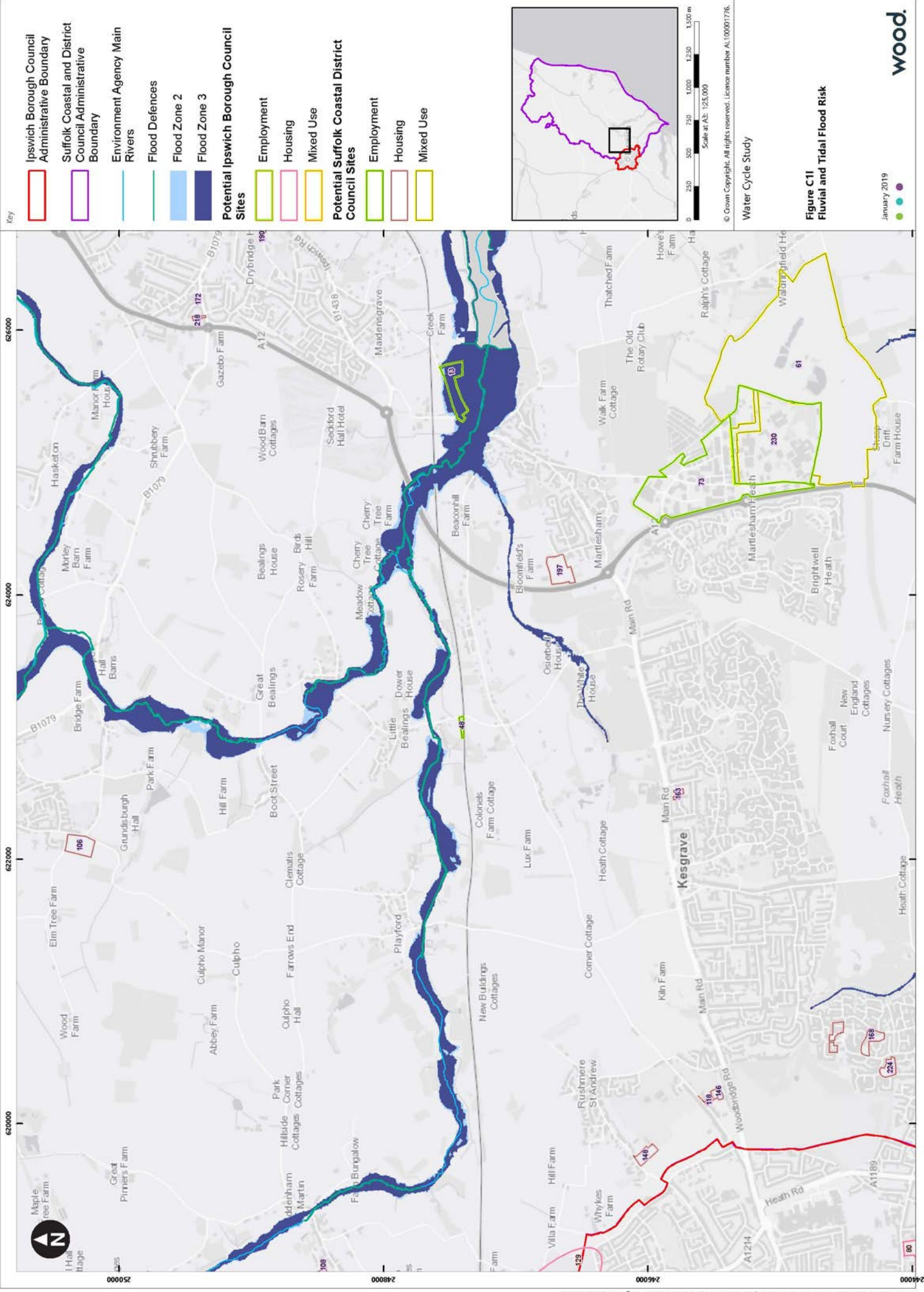


614000 616000 618000 620000
244000 246000 248000



© Crown Copyright. All rights reserved. Licence number AL100001776.
Water Cycle Study

Figure C1k
Fluvial and Tidal Flood Risk



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3
- Potential Ipswich Borough Council Sites**
- Employment
- Housing
- Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
- Housing
- Mixed Use



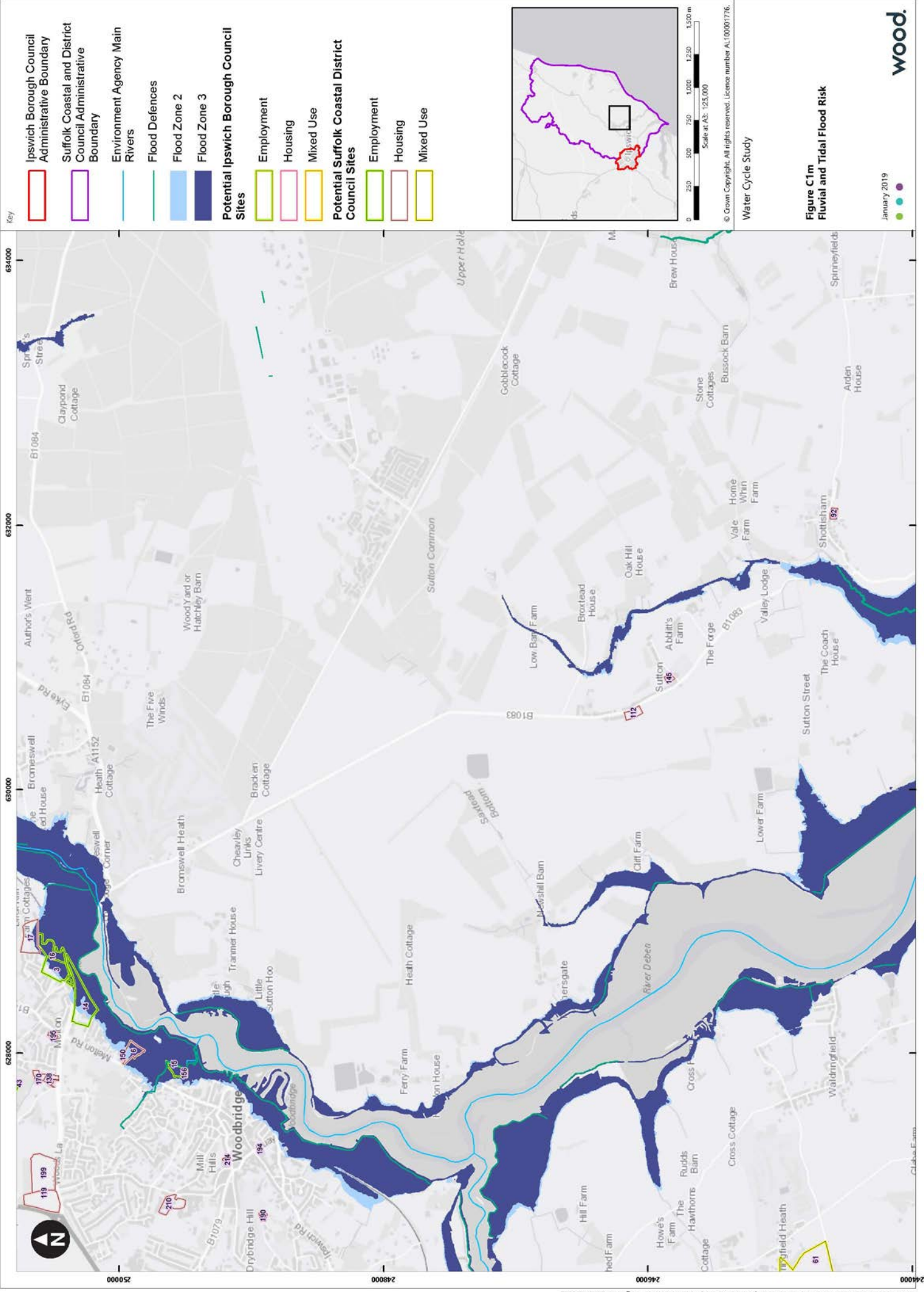
© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

Figure C11
Fluvial and Tidal Flood Risk

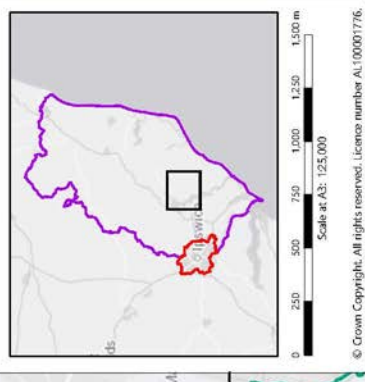
January 2019





Key

- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Flood Defences
 - Flood Zone 2
 - Flood Zone 3
- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



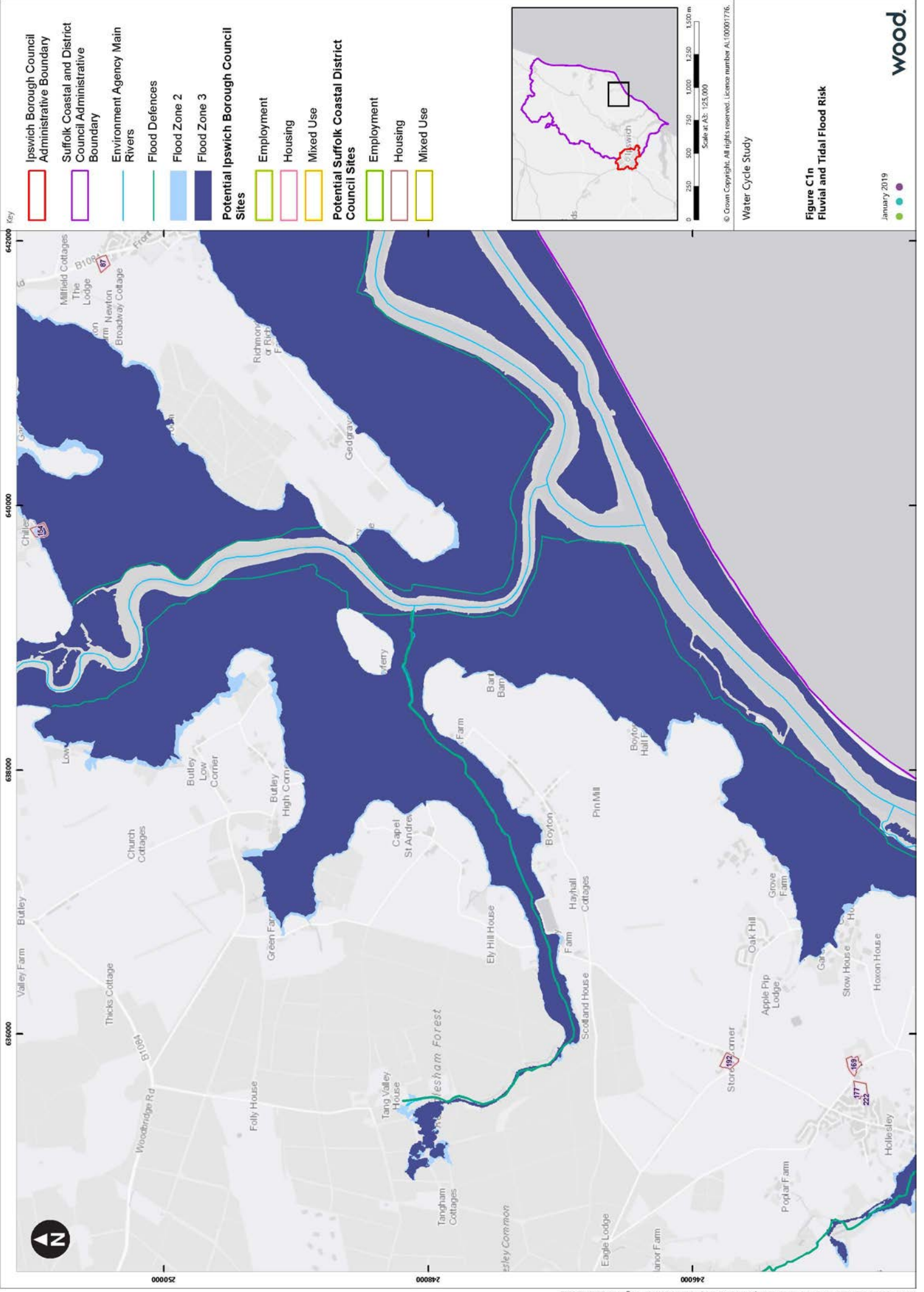
Water Cycle Study

Figure C1m
Fluvial and Tidal Flood Risk

January 2019



wood.



- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Flood Defences
 - Flood Zone 2
 - Flood Zone 3
- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



Scale at A3: 1:25,000
0 250 500 750 1,000 1,250 1,500 m

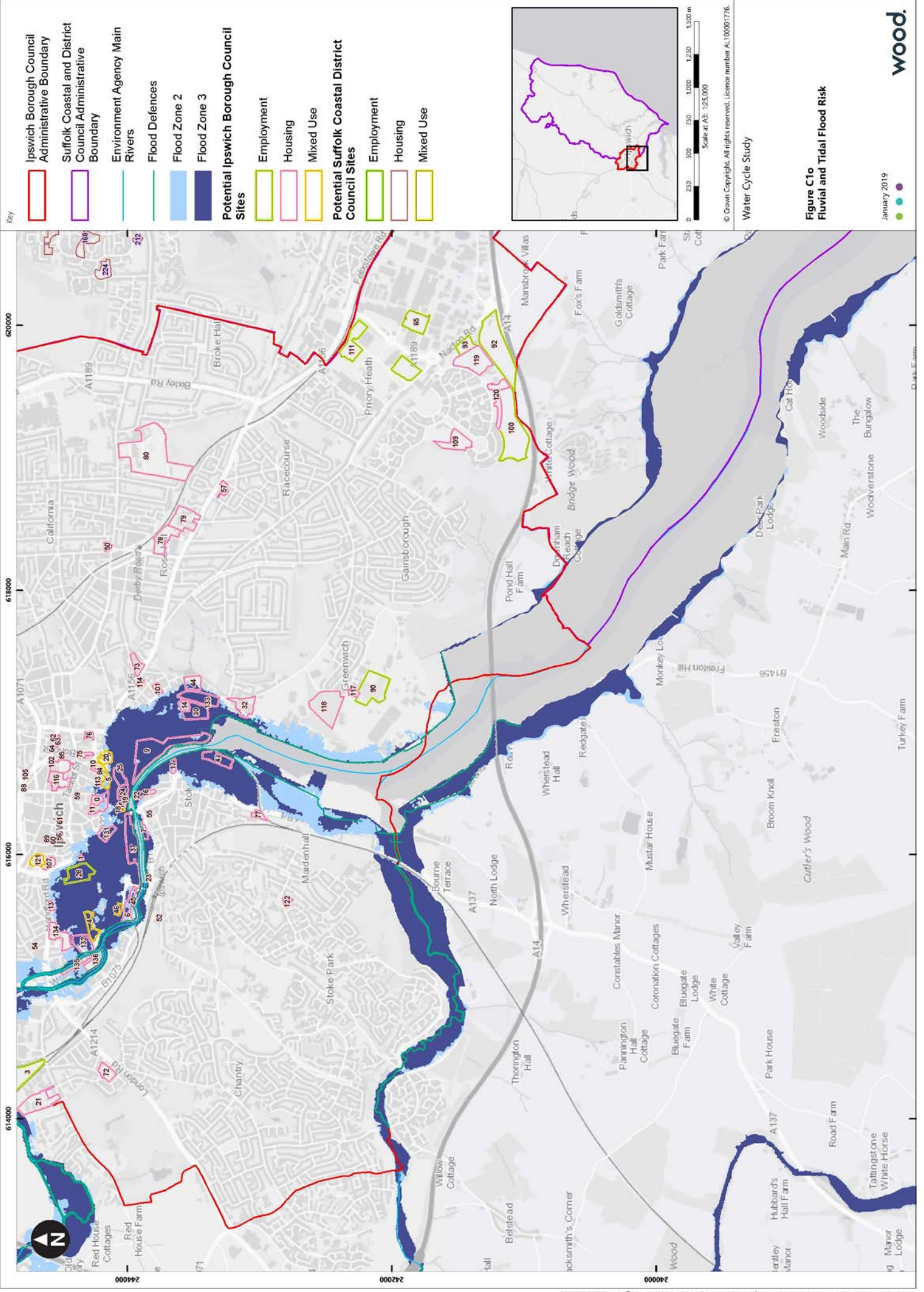
© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

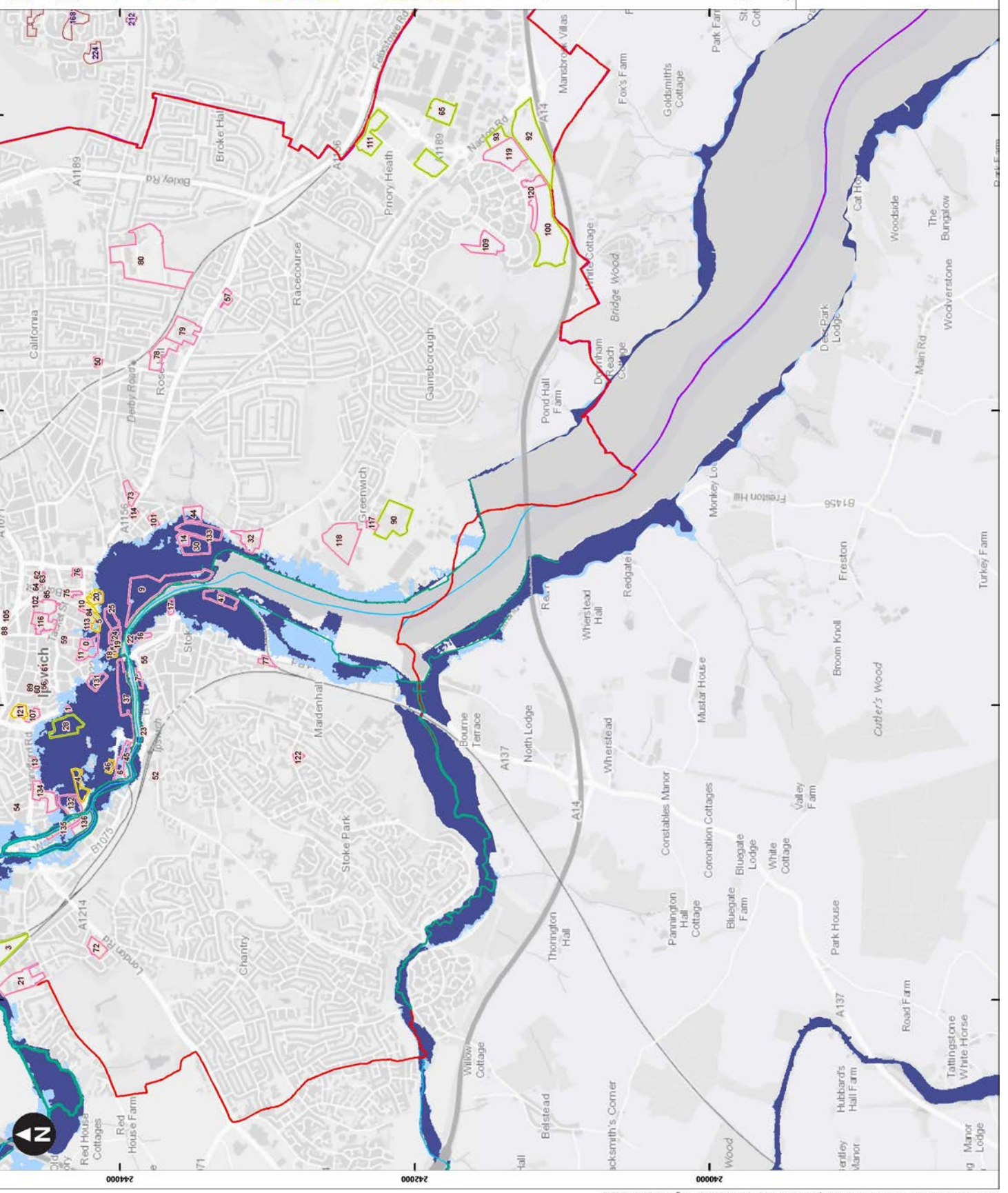
Figure C1n
Fluvial and Tidal Flood Risk

January 2019





614000
616000
618000
620000



Key

- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Flood Defences
 - Flood Zone 2
 - Flood Zone 3
- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100007776.

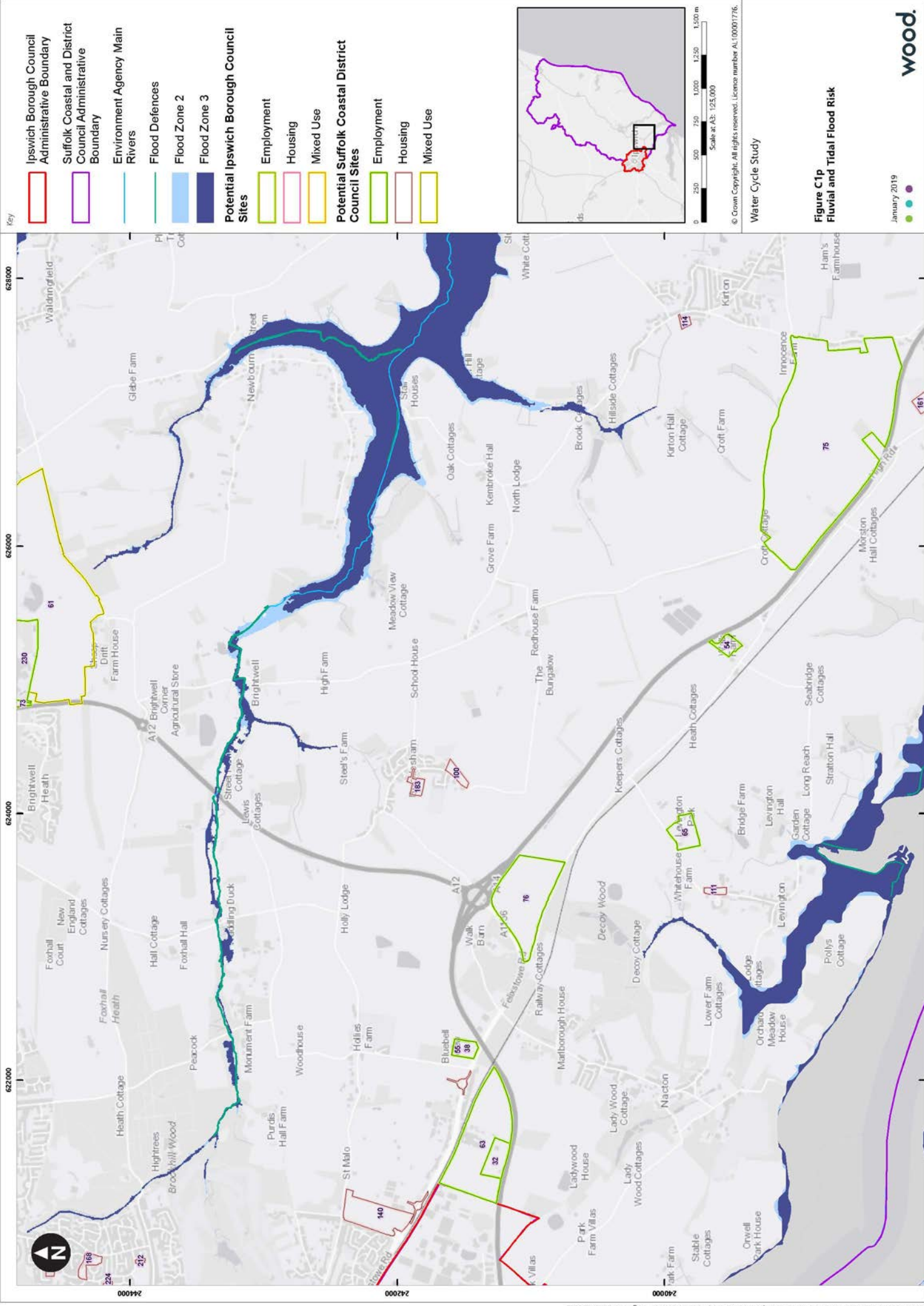
Water Cycle Study

Figure C10
Fluvial and Tidal Flood Risk

January 2019

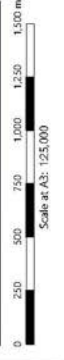


G:\MODEL\PROJECTS\H-2504\1086 WCS Suffolk Ipswich\GIS\MXD\1086\1086.dwg Originator: Simon Green



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3
- Potential Ipswich Borough Council Sites**
- Employment
- Housing
- Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
- Housing
- Mixed Use



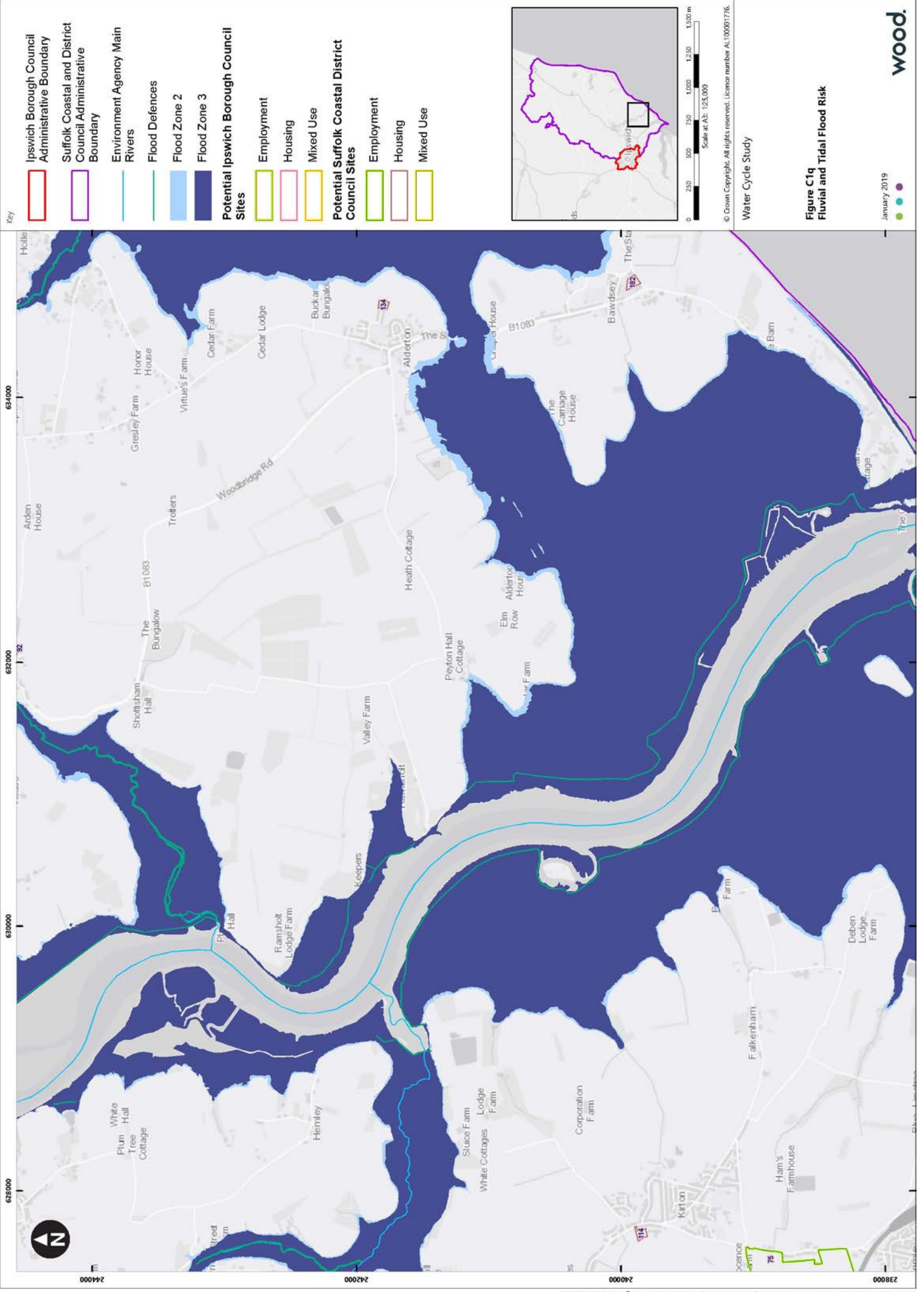
© Crown Copyright. All rights reserved. Licence number AL100007776.

Water Cycle Study

Figure C1P
Fluvial and Tidal Flood Risk

January 2019



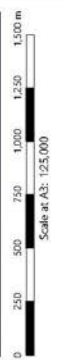


Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Flood Defences
- Flood Zone 2
- Flood Zone 3

- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use

- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100001776.

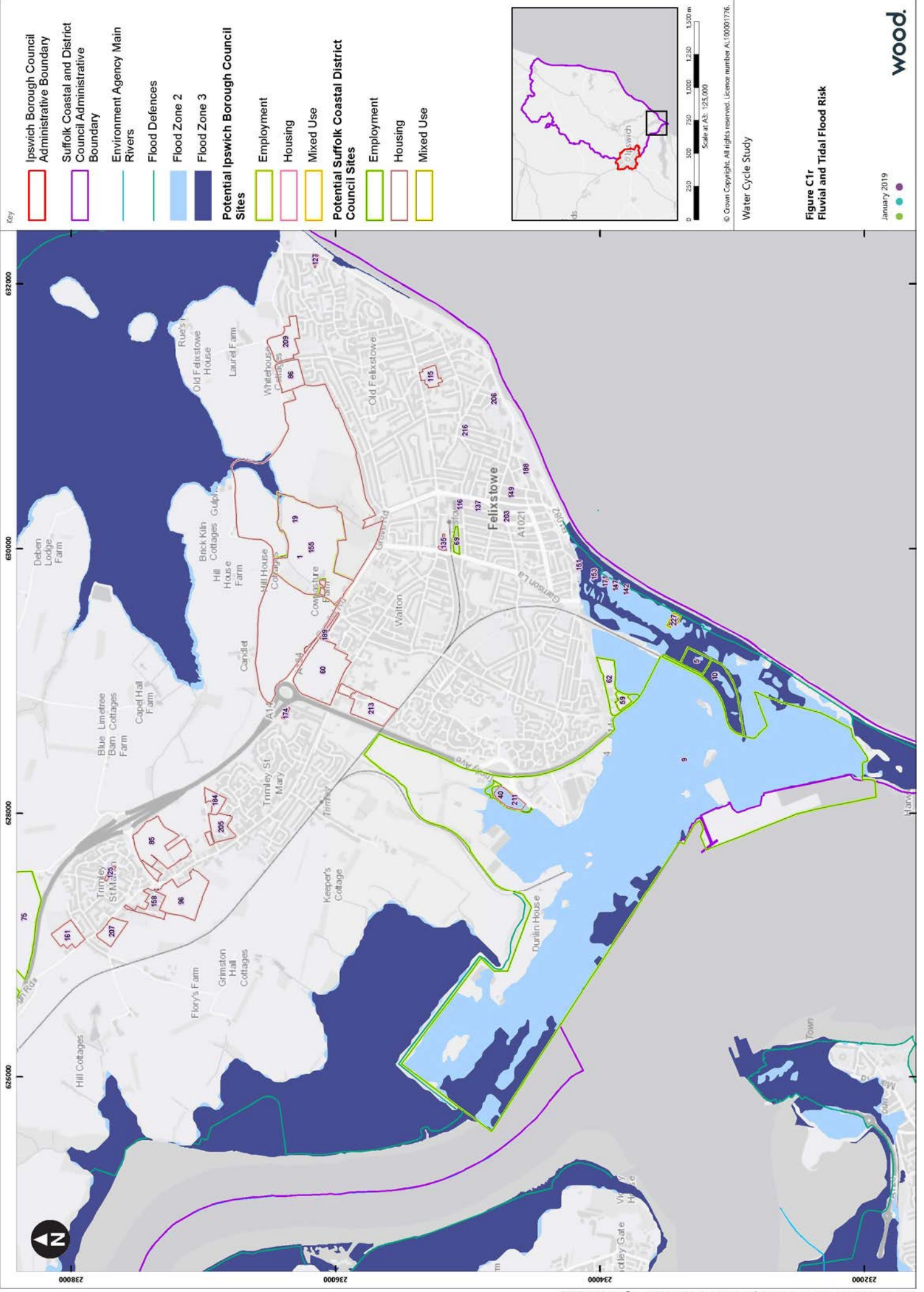
Water Cycle Study

Figure C1q
Fluvial and Tidal Flood Risk

January 2019



wood.



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Risk of Flooding from Surface Water - Extent
 - High - 1 in 30
 - Medium - 1 in 100
 - Low - 1 in 1000
- Potential Ipswich Borough Council Sites
 - Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites
 - Employment
 - Housing
 - Mixed Use

Water Cycle Study

Scale at A351:100,000

© Crown Copyright. All rights reserved. Licence number AL100007776.

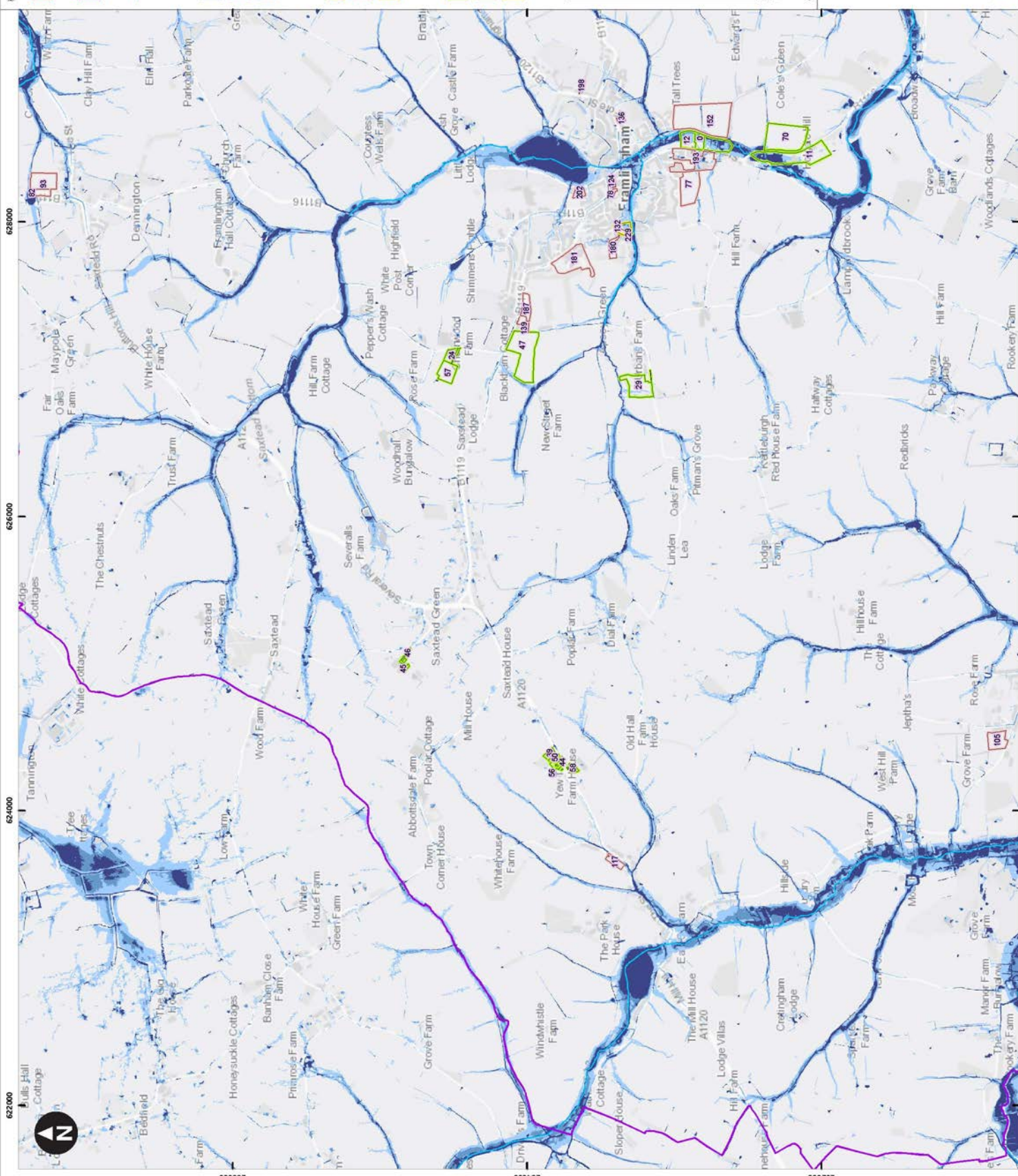
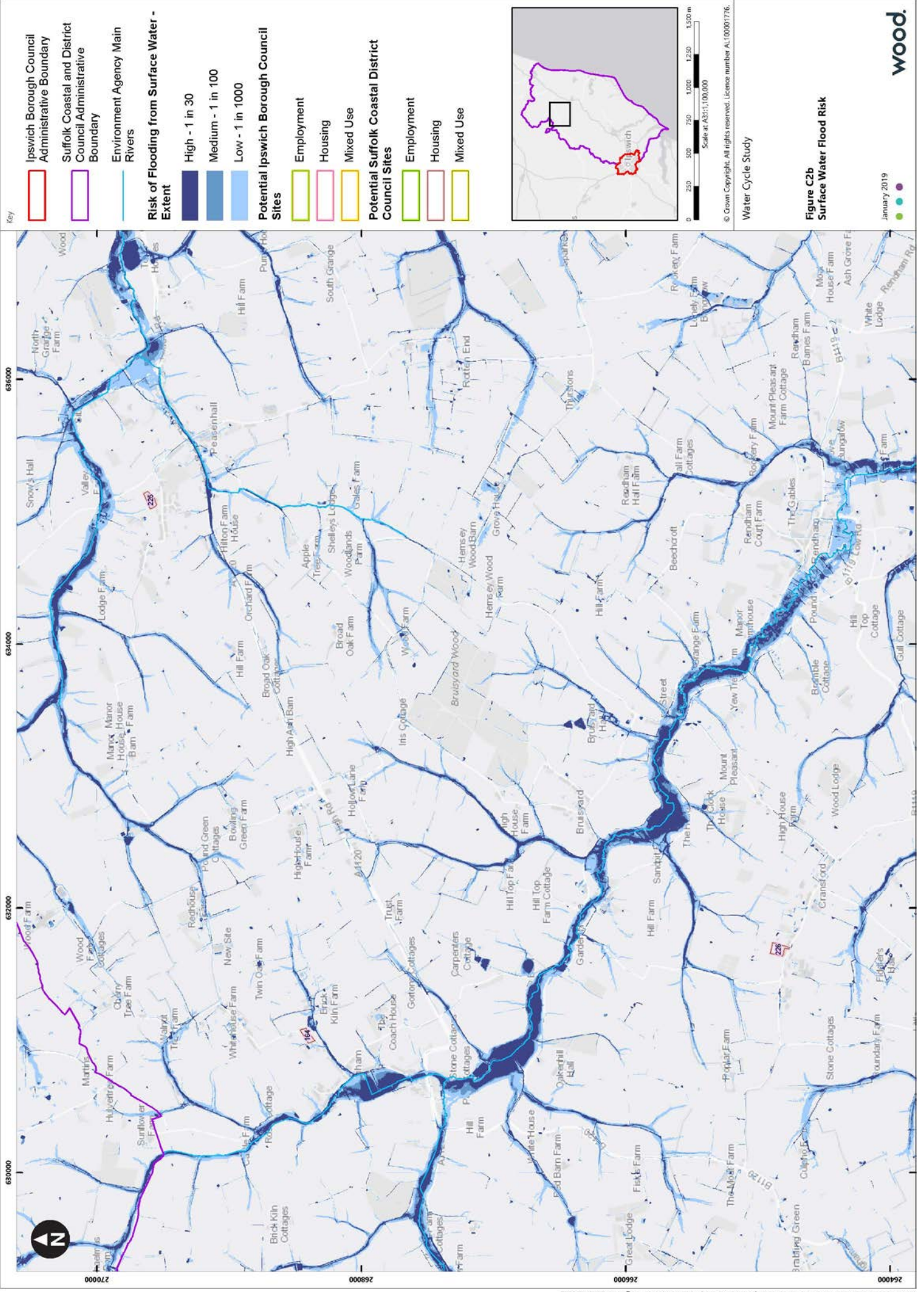


Figure C2a
Surface Water Flood Risk



630000 631000 632000 633000 270000 280000 290000 300000

Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

Risk of Flooding from Surface Water - Extent

- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use

Scale at A351:100,000

0 250 500 750 1,000 1,250 1,500 m

© Crown Copyright. All rights reserved. Licence number AL10000776.

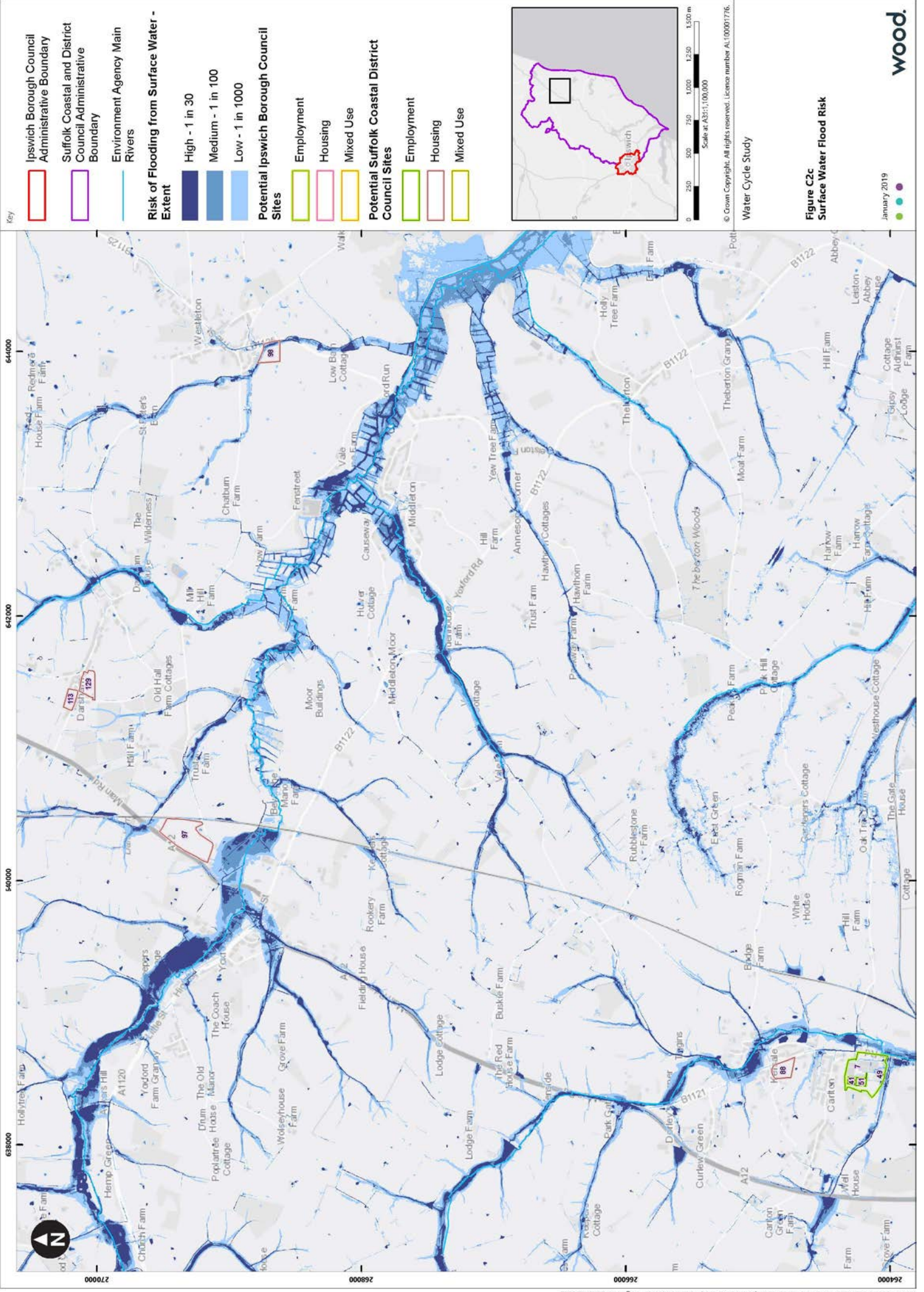
Water Cycle Study

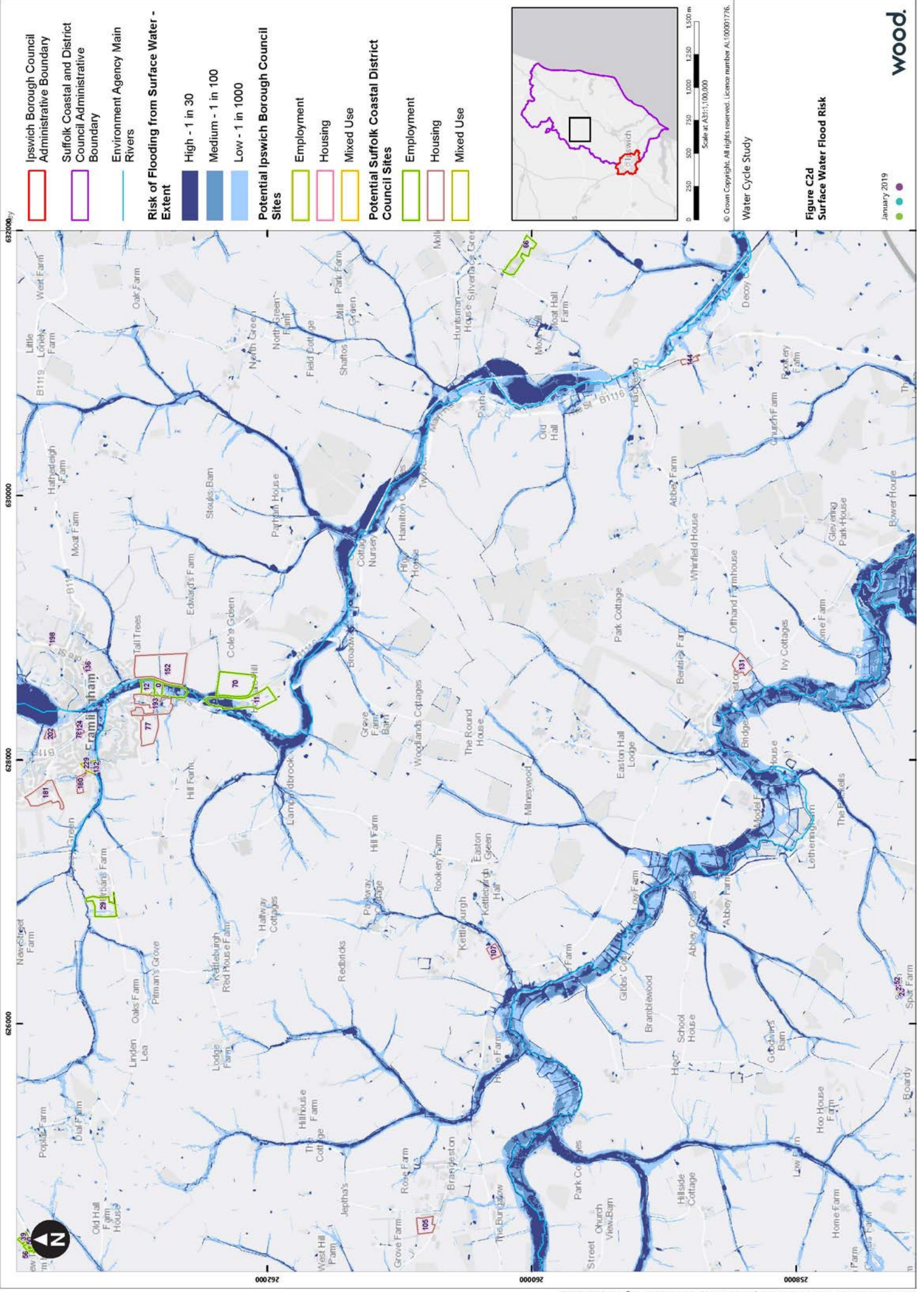
Figure C2b
Surface Water Flood Risk

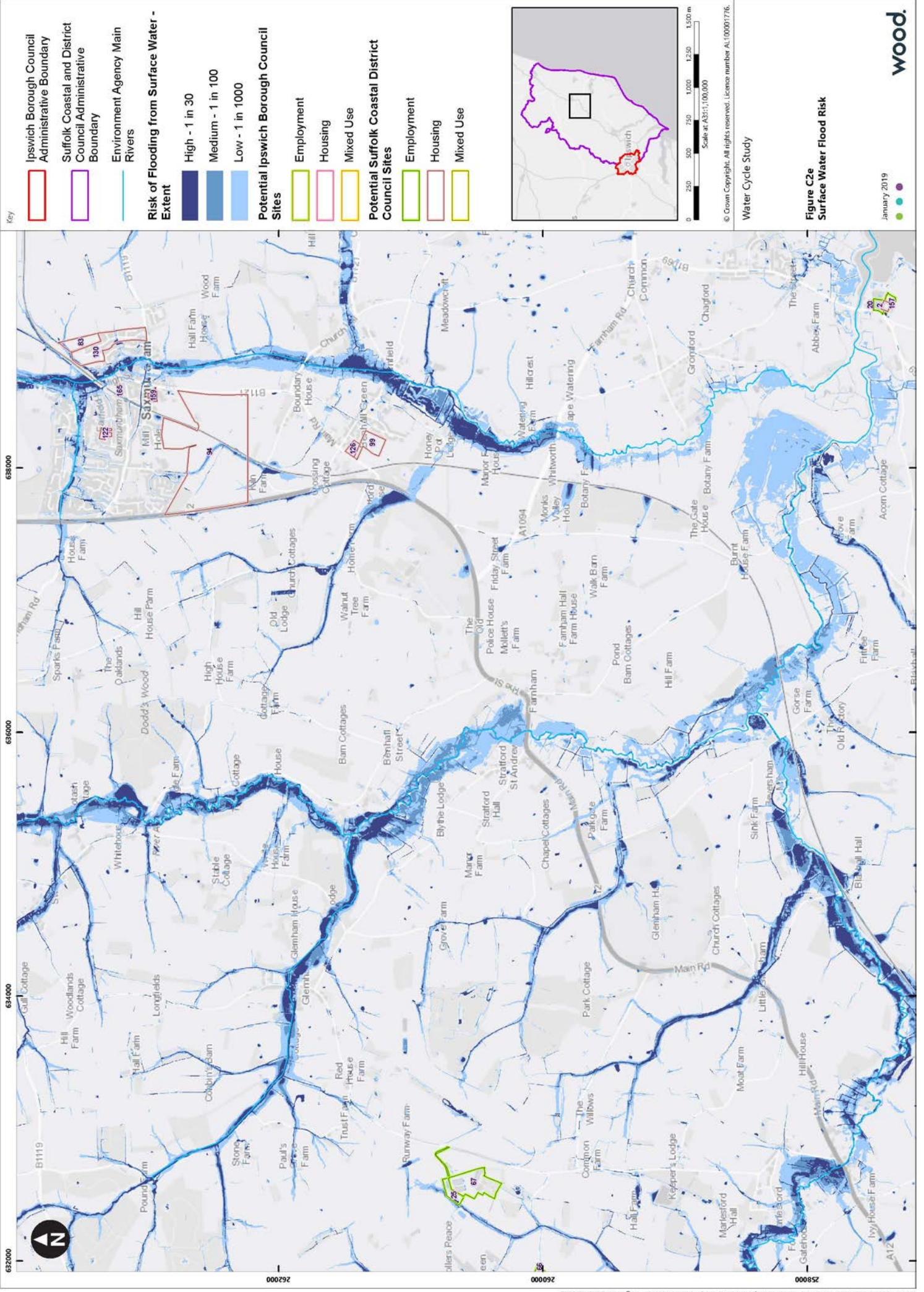
January 2019

wood.

WOOD PROJECTS\W-2504\1086 WCS Suffolk Ipswich\GIS\MXD\A1086\1077\Flood Risk_SmokeGreen2

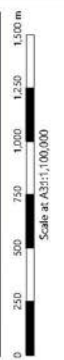






Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000
- Potential Ipswich Borough Council Sites
- Employment
- Housing
- Mixed Use
- Potential Suffolk Coastal District Council Sites
- Employment
- Housing
- Mixed Use



© Crown Copyright. All rights reserved. Licence number AL10000776.

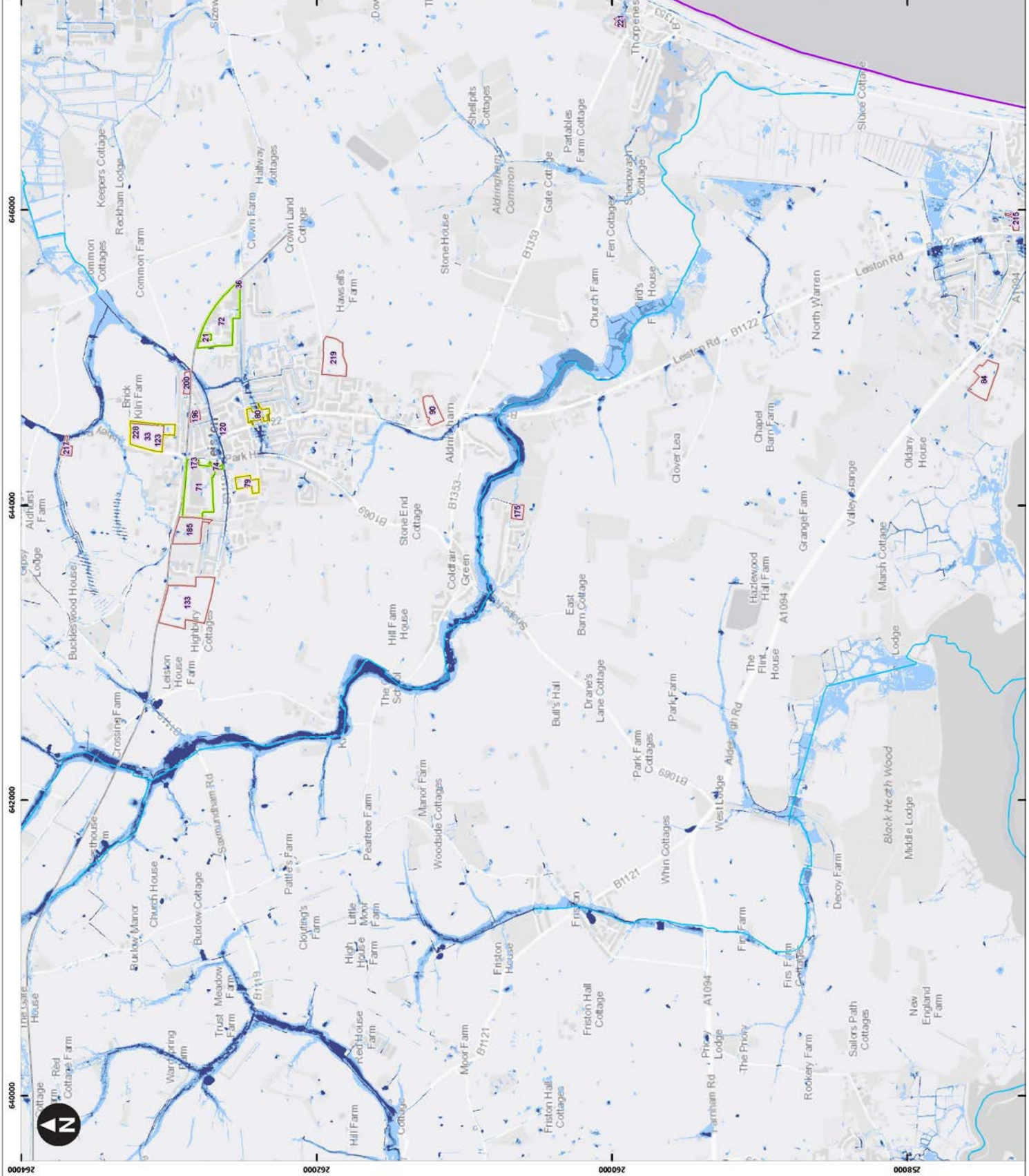
Water Cycle Study

Figure C2e
Surface Water Flood Risk

January 2019

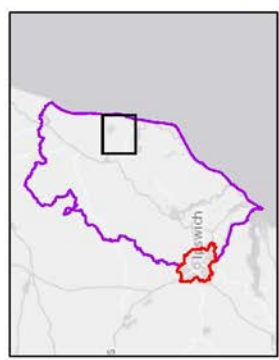


G:\MODEL\PROJECTS\14-25014\1066 WCS Suffolk Ipswich\GIS\MXD\1066\1077.rxd Originator: Simon Green



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers
- Risk of Flooding from Surface Water - Extent
 - High - 1 in 30
 - Medium - 1 in 100
 - Low - 1 in 1000
- Potential Ipswich Borough Council Sites
 - Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites
 - Employment
 - Housing
 - Mixed Use



Scale at A351:100,000
0 250 500 750 1,000 1,250 1,500 m
© Crown Copyright. All rights reserved. Licence number AL100001776.

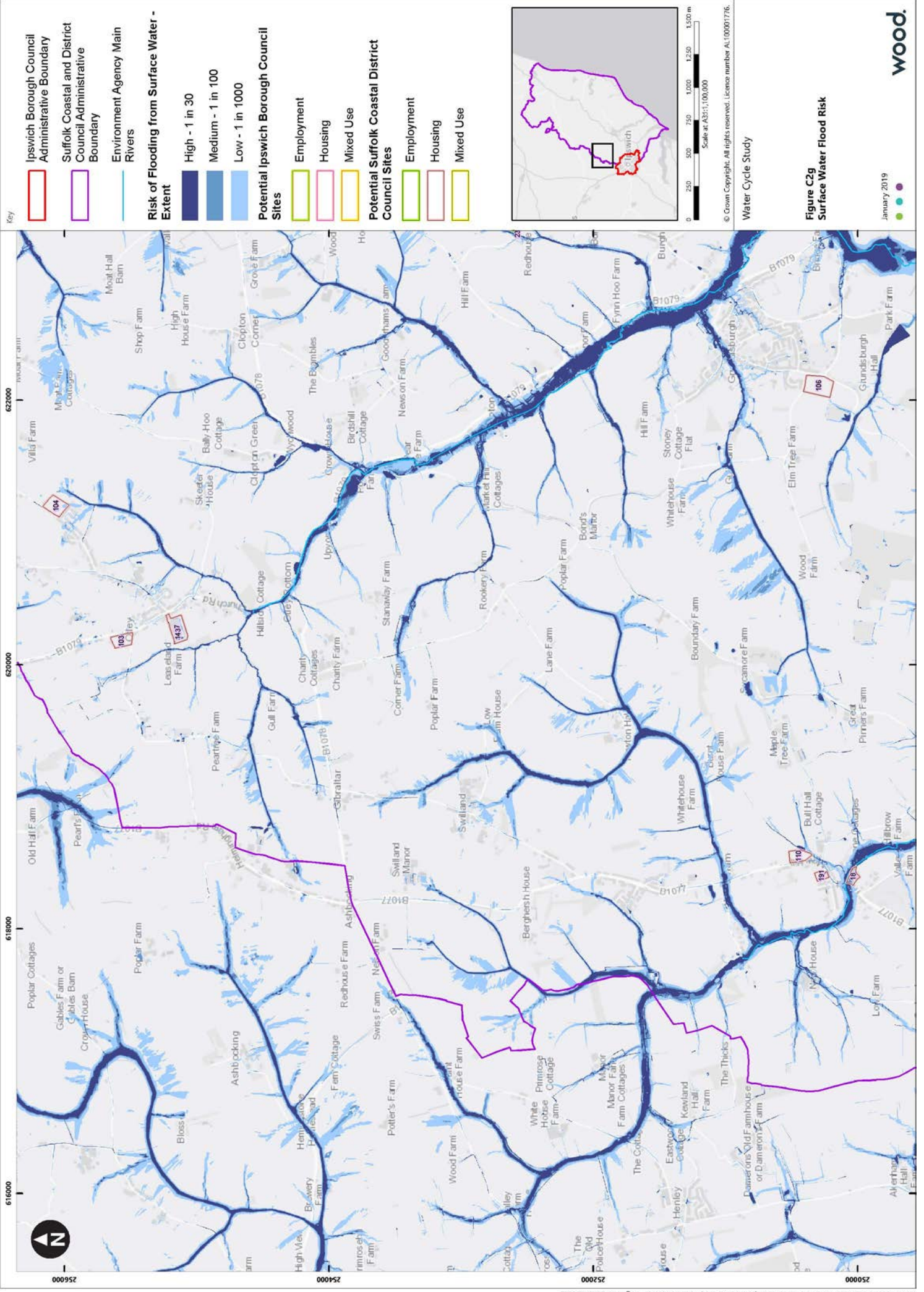
Water Cycle Study

Figure C2f
Surface Water Flood Risk

January 2019



wood



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

Risk of Flooding from Surface Water - Extent

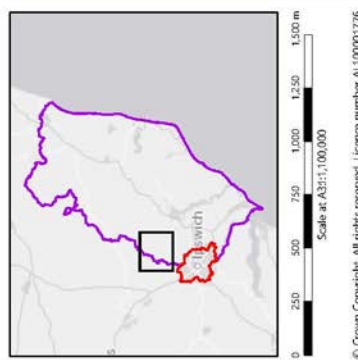
- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use



Scale at A351:100,000

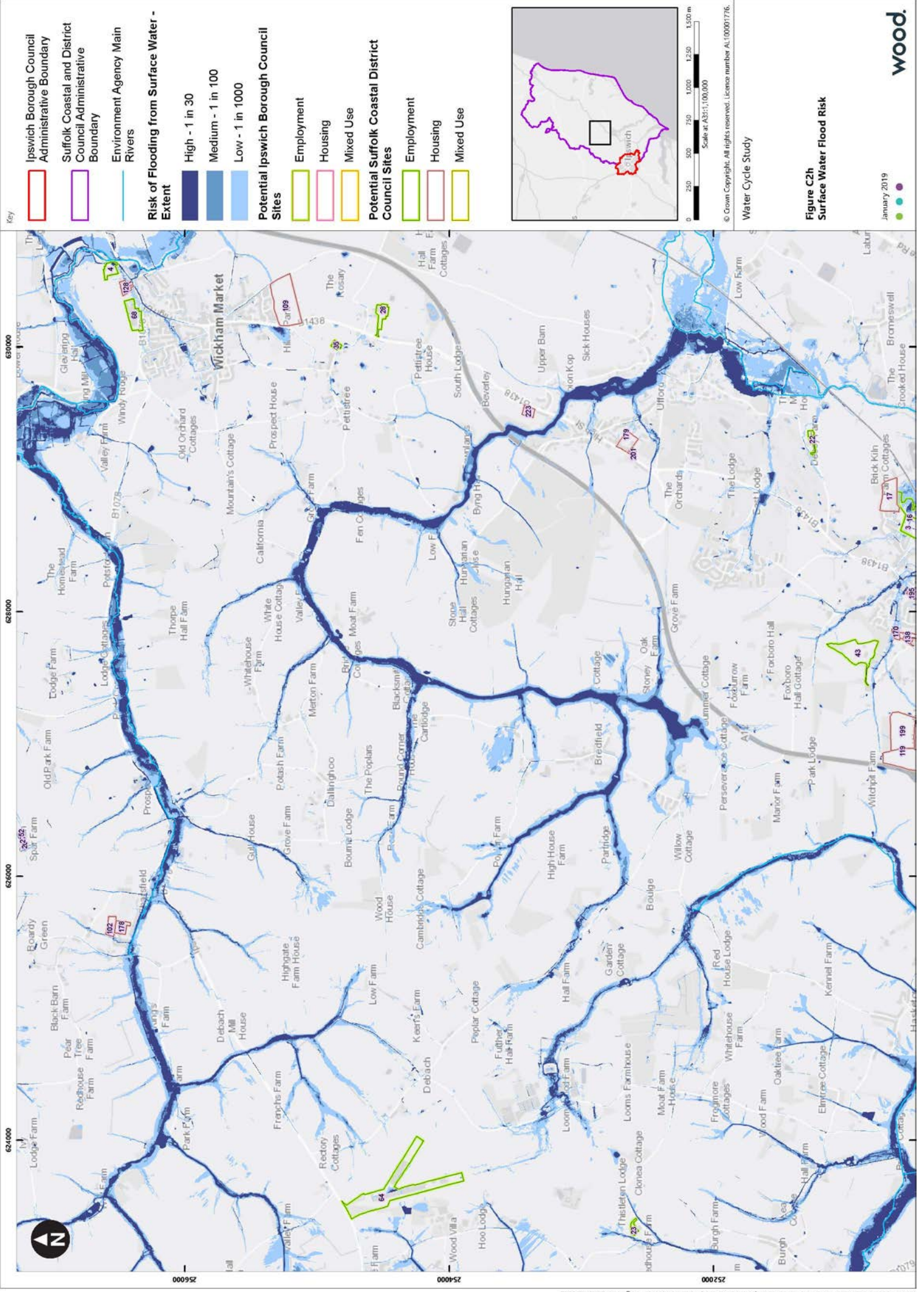
Water Cycle Study

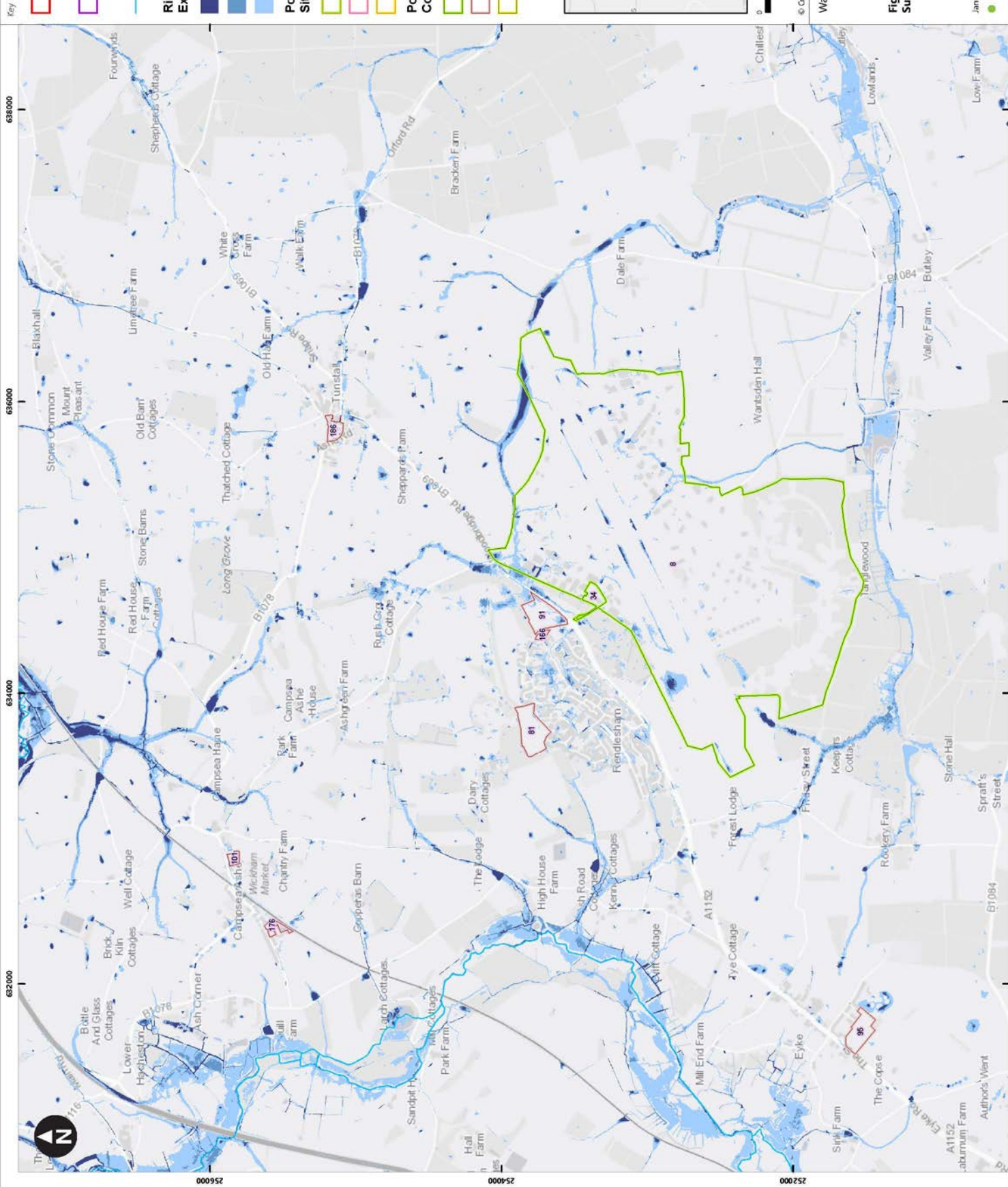
Figure C2g
Surface Water Flood Risk

January 2019



G:\MODEL\PROJECTS\H-2504\1086 WCS Suffolk Ipswich\GIS\MXD\A1086b\A1077.rxd Originator: Simon Green





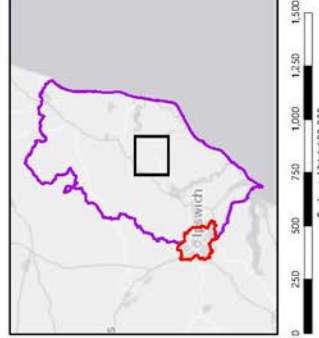
- Key**
- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
 - Risk of Flooding from Surface Water - Extent
 - Potential Ipswich Borough Council Sites
 - Potential Suffolk Coastal District Council Sites

- Risk of Flooding from Surface Water - Extent**
- High - 1 in 30
 - Medium - 1 in 100
 - Low - 1 in 1000

- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use

- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use

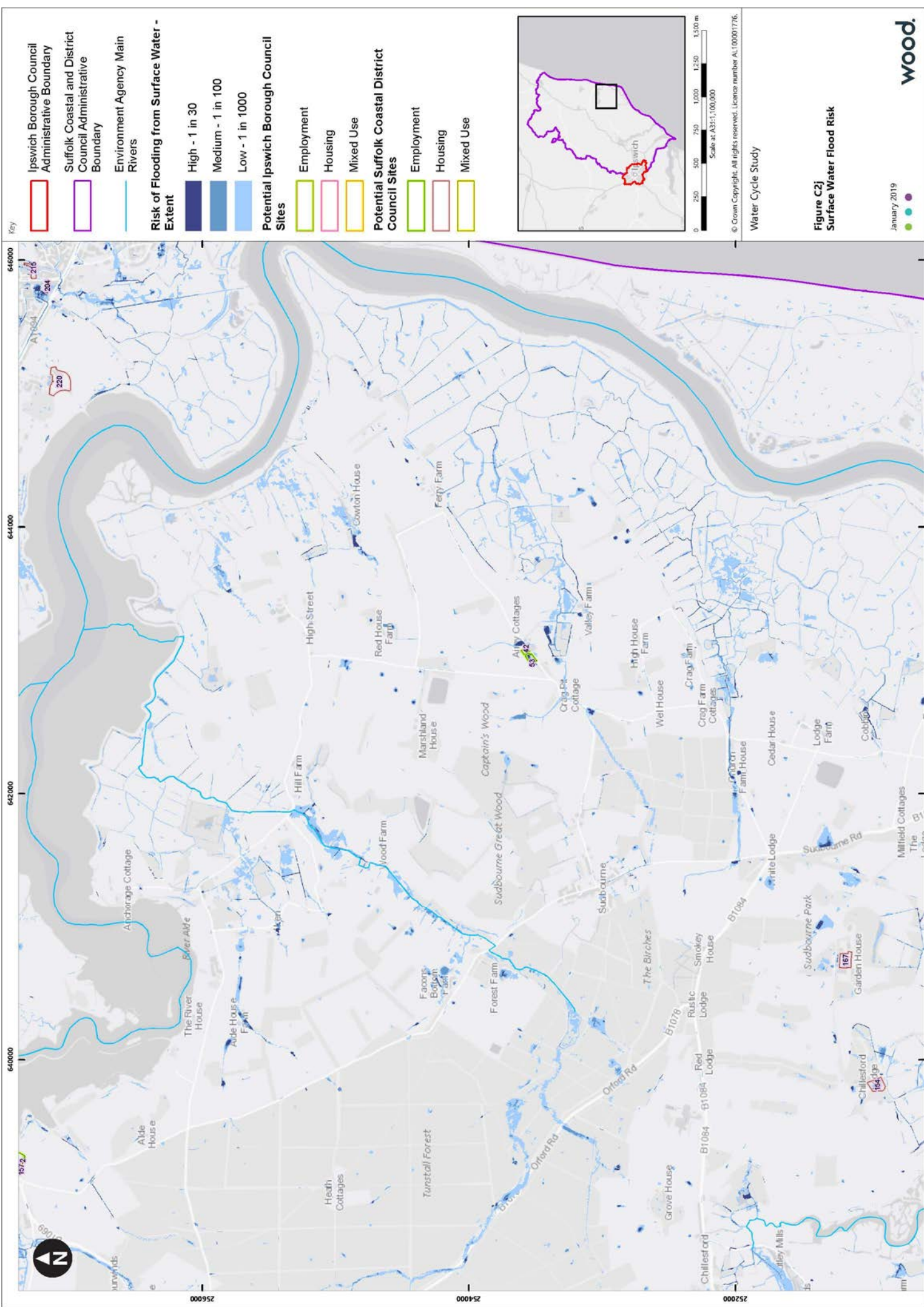
- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

Figure C2i
Surface Water Flood Risk



- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

Risk of Flooding from Surface Water - Extent

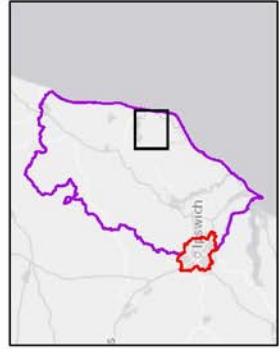
- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

Figure C2j
Surface Water Flood Risk

January 2019



wood.

Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

Risk of Flooding from Surface Water - Extent


- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

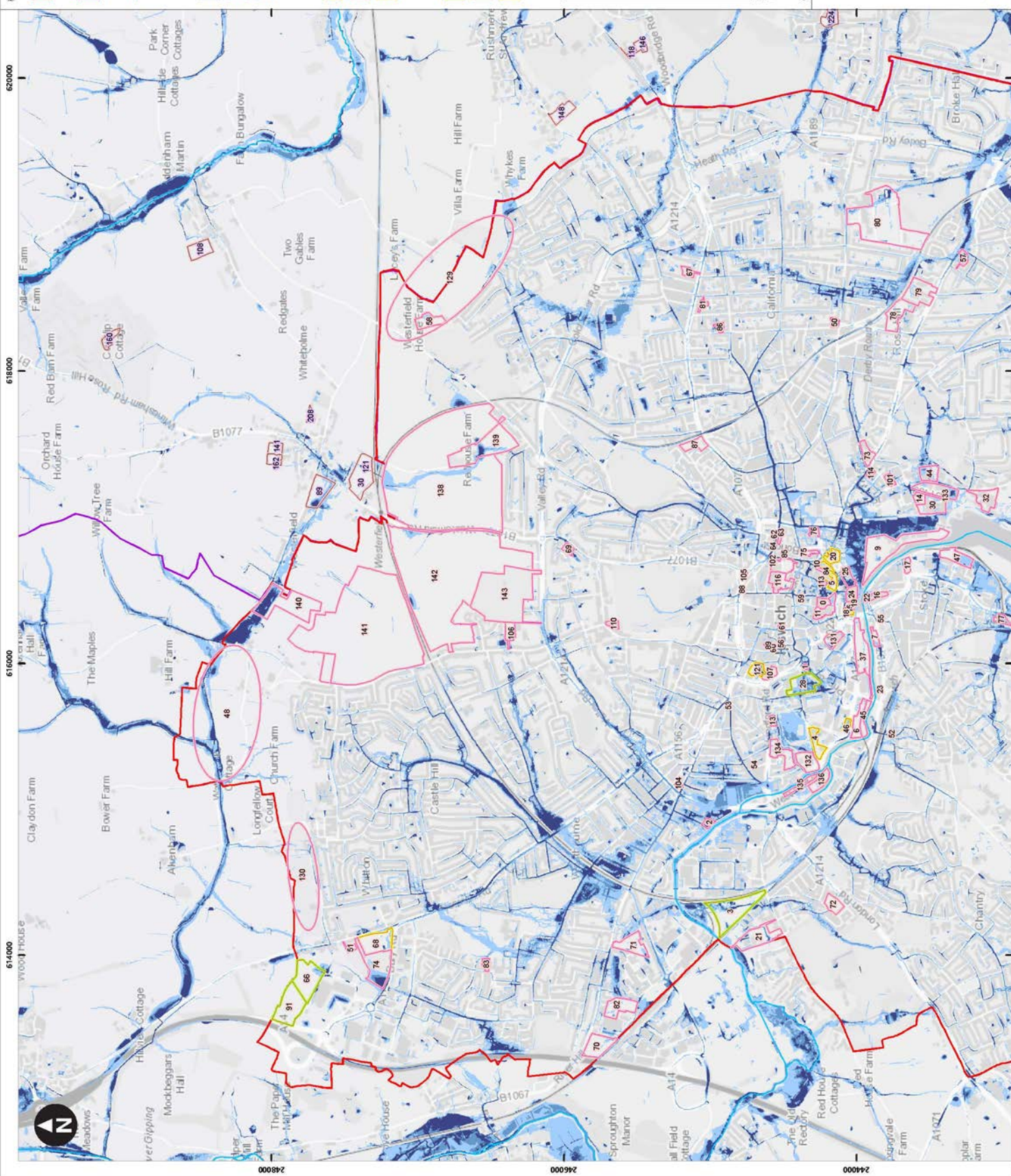
- Employment
- Housing
- Mixed Use

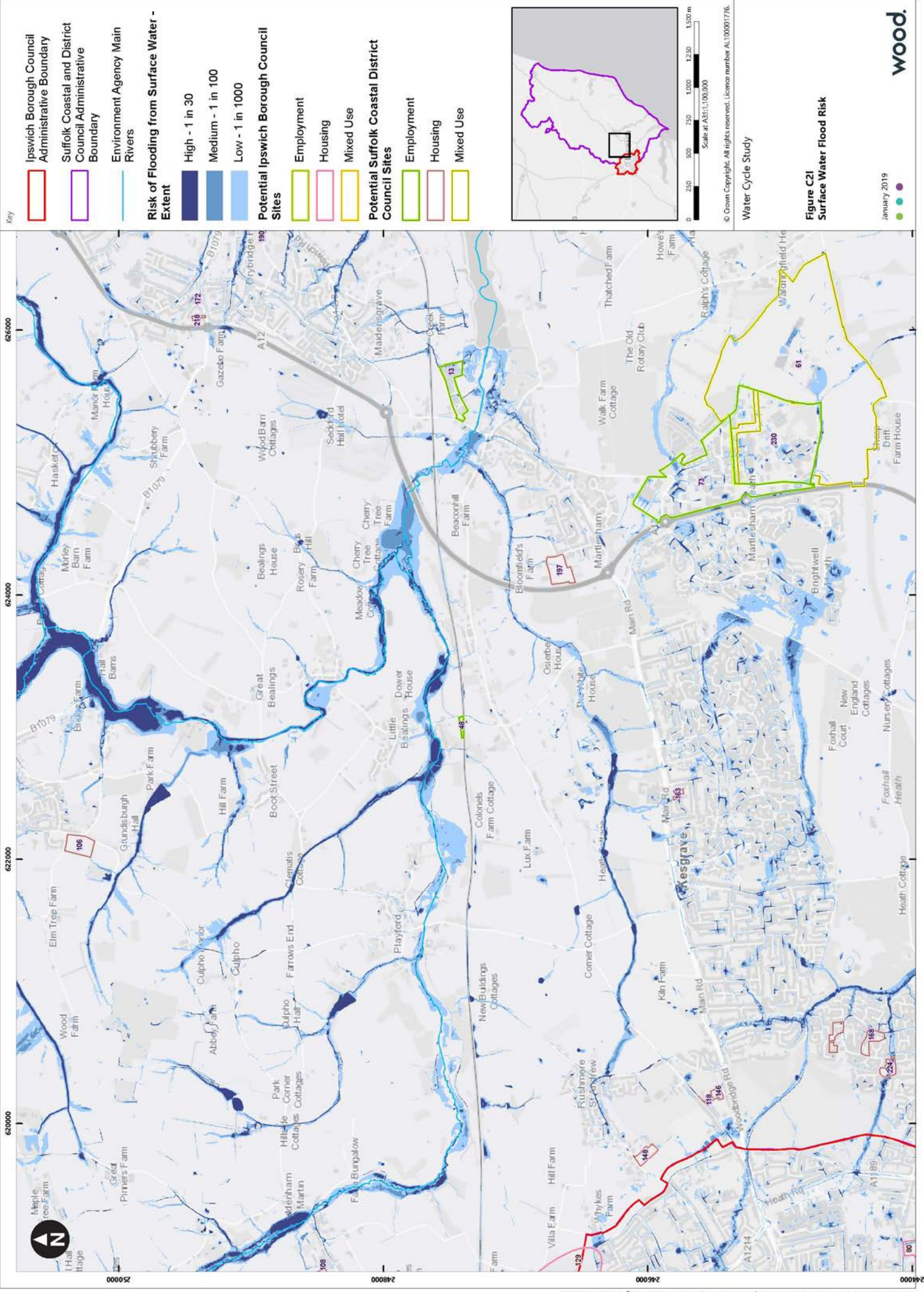


Scale at A351:100,000
0 250 500 750 1,000 1,250 1,500 m

© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study





Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

Risk of Flooding from Surface Water - Extent

- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use



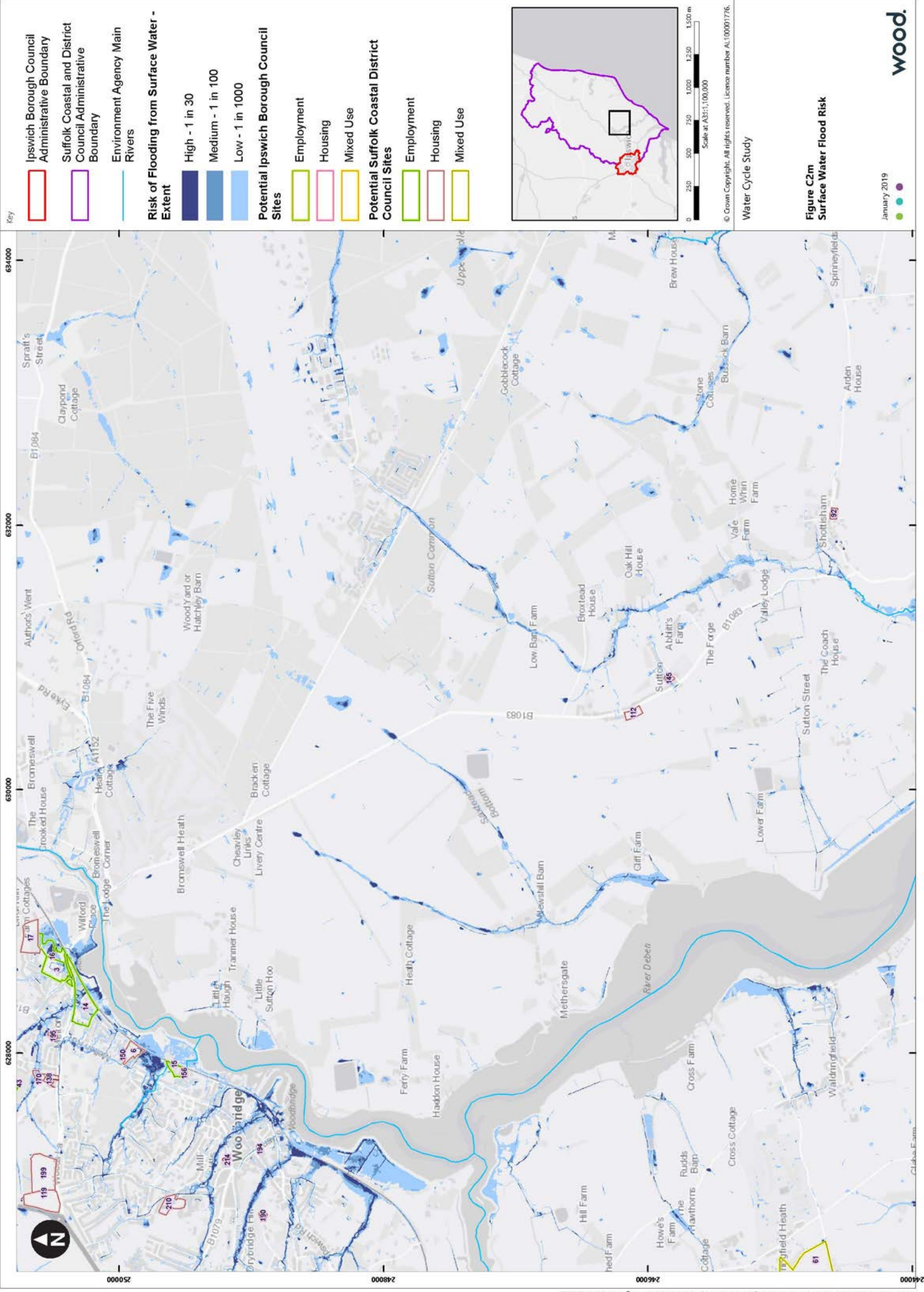
© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

Figure C2I
Surface Water Flood Risk

January 2019





Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

Risk of Flooding from Surface Water - Extent

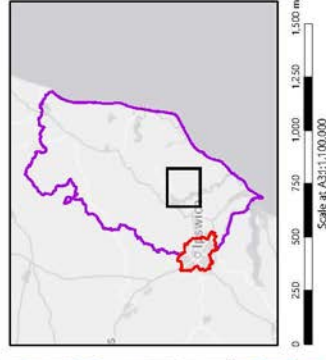
- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use



© Crown Copyright. All rights reserved. Licence number AL100001776.

Water Cycle Study

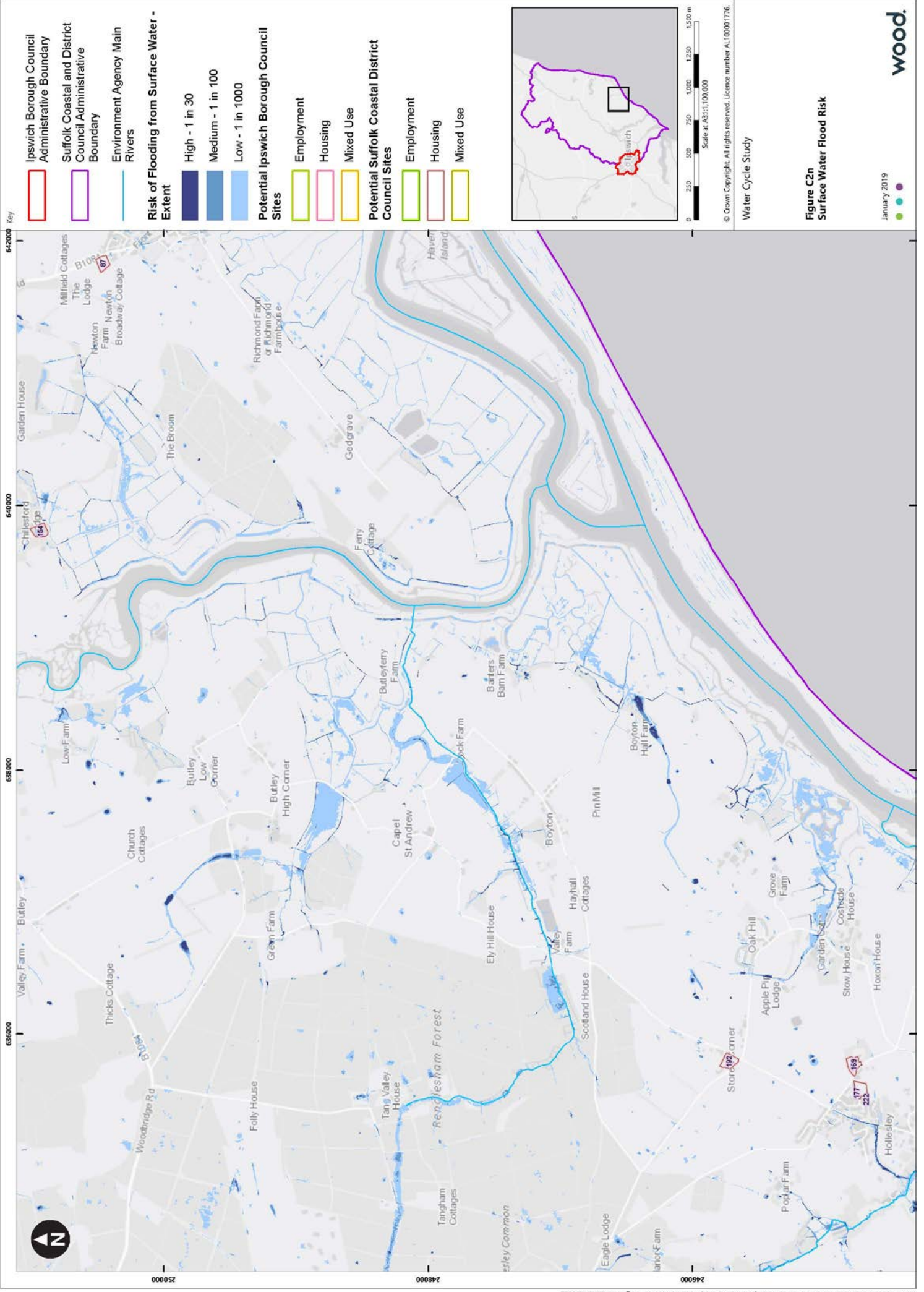
Figure C2m
Surface Water Flood Risk

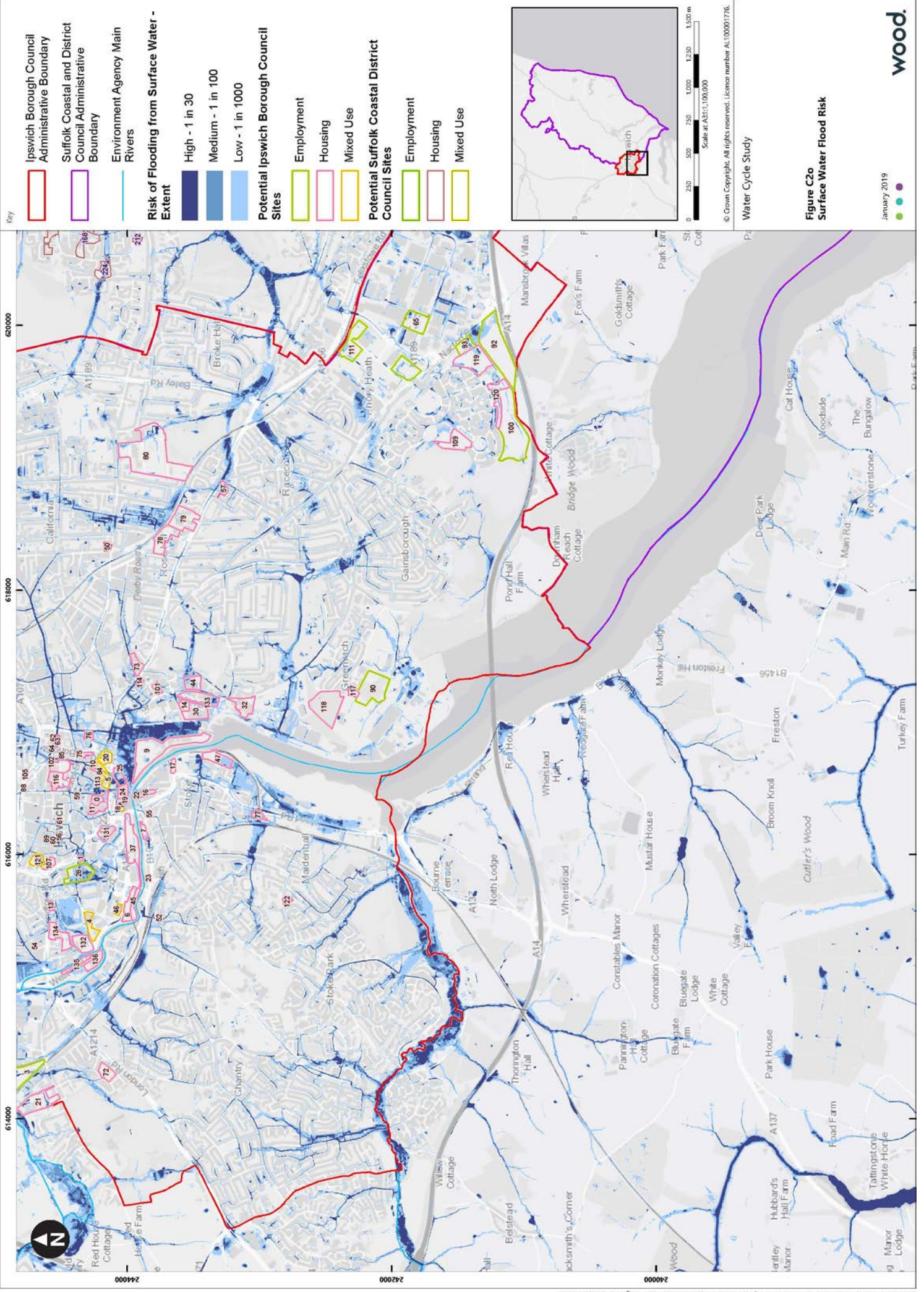
January 2019



wood.

G:\MODEL\PROJECTS\HW-2504\WCS Suffolk Ipswich\GIS\MXD\A1066\B0707\Final\Oligarc_Simon.Greer





614000 616000 618000 620000
240000 242000 244000

- Key**
- Ipswich Borough Council Administrative Boundary
 - Suffolk Coastal and District Council Administrative Boundary
 - Environment Agency Main Rivers
- Risk of Flooding from Surface Water - Extent**
- High - 1 in 30
 - Medium - 1 in 100
 - Low - 1 in 1000
- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use
- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use



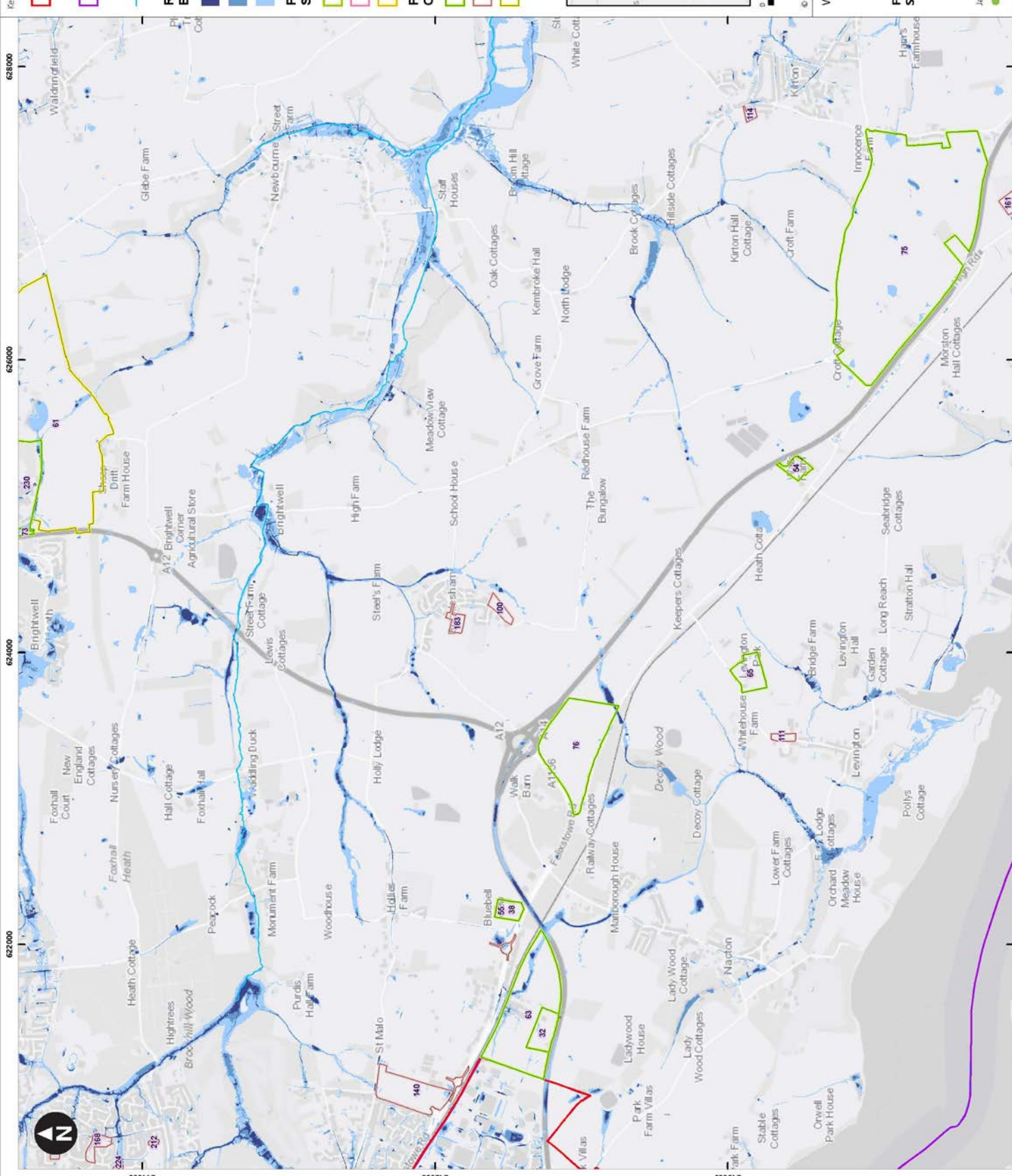
© Crown Copyright. All rights reserved. Licence number AL100007776.

Water Cycle Study

Figure C2o
Surface Water Flood Risk

January 2019





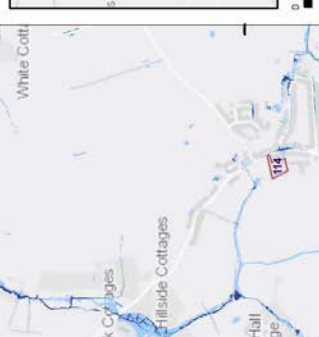
Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

- Risk of Flooding from Surface Water - Extent**
- High - 1 in 30
 - Medium - 1 in 100
 - Low - 1 in 1000

- Potential Ipswich Borough Council Sites**
- Employment
 - Housing
 - Mixed Use

- Potential Suffolk Coastal District Council Sites**
- Employment
 - Housing
 - Mixed Use

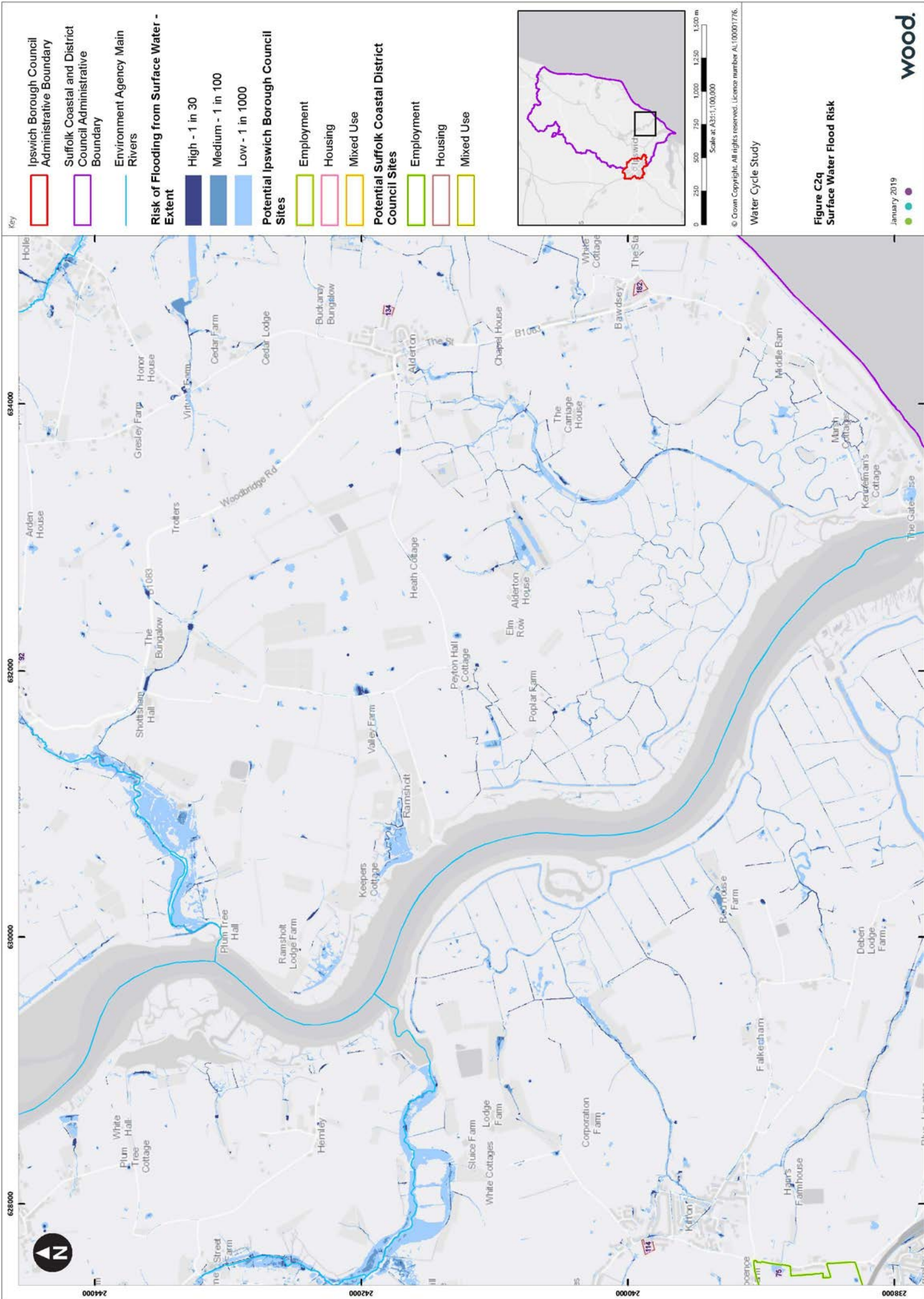


Scale at A351:100,000
0 250 500 750 1,000 1,250 1,500 m

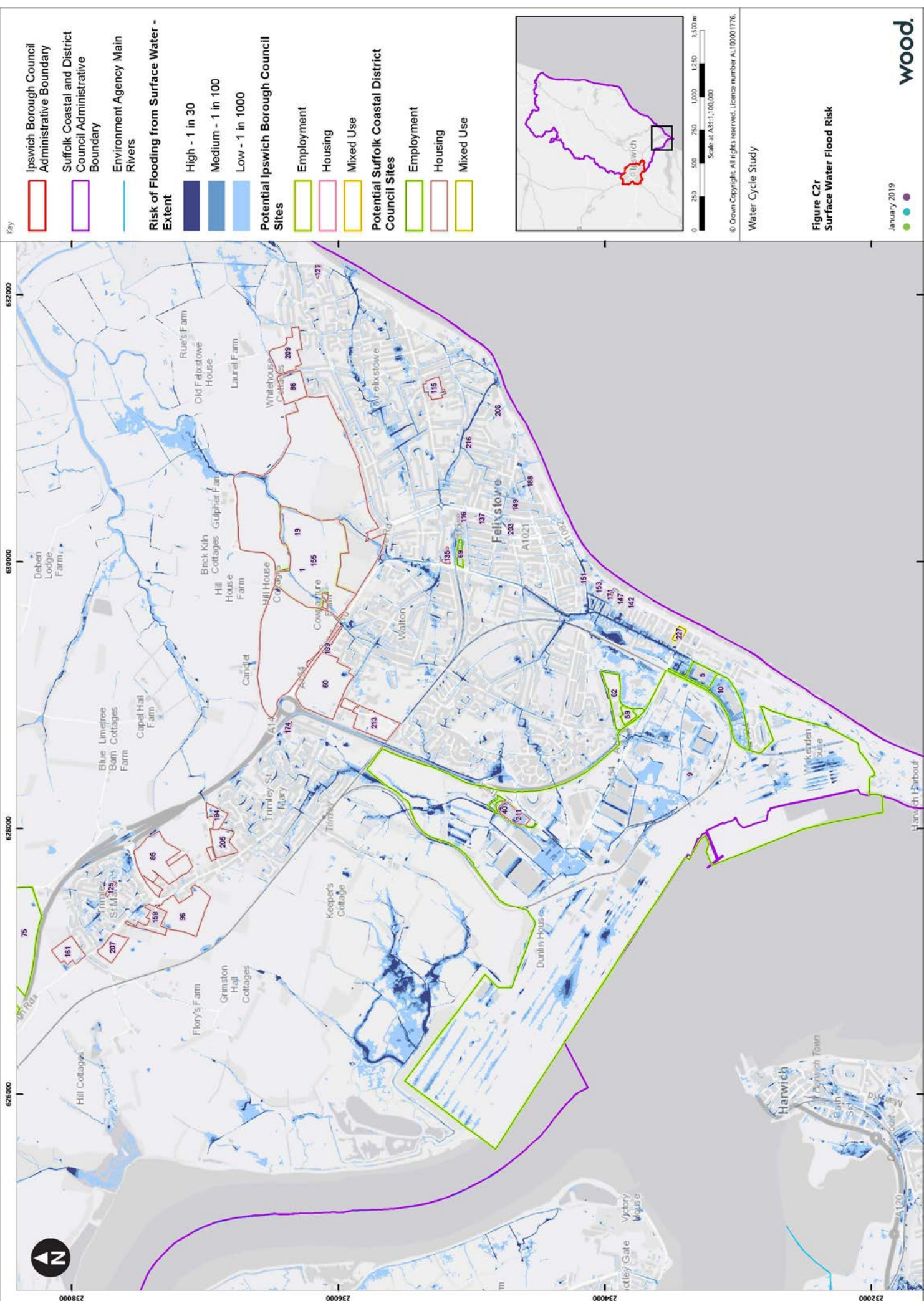
© Crown Copyright. All rights reserved. Licence number AL100007776.

Water Cycle Study

Figure C2p
Surface Water Flood Risk



G:\MODEL\PROJECTS\H-2504\1086 WCS Suffolk (pwrth)\GSMXD\10667\077arrnd Oligonarc: SimonGreen2



Key

- Ipswich Borough Council Administrative Boundary
- Suffolk Coastal and District Council Administrative Boundary
- Environment Agency Main Rivers

Risk of Flooding from Surface Water - Extent

- High - 1 in 30
- Medium - 1 in 100
- Low - 1 in 1000

Potential Ipswich Borough Council Sites

- Employment
- Housing
- Mixed Use

Potential Suffolk Coastal District Council Sites

- Employment
- Housing
- Mixed Use

Water Cycle Study

Figure C2r
Surface Water Flood Risk

© Crown Copyright. All rights reserved. Licence number AL100001776.

January 2019



G:\MODEL\PROJECTS\W-2504\1086 WCS Suffolk Ipswich\GIS\MXD\41086B\1077.rxd Originator: Simon Green

wood.

