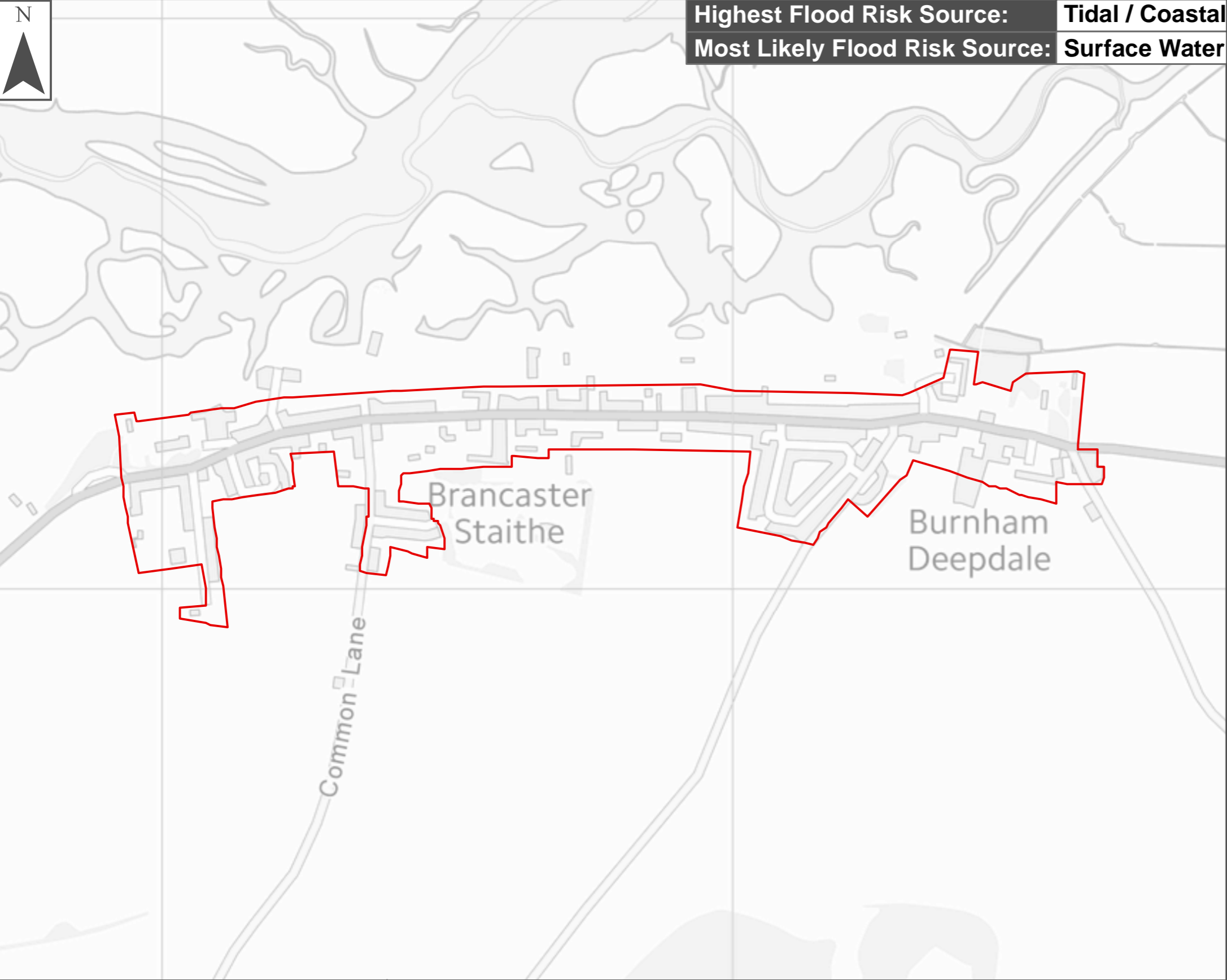
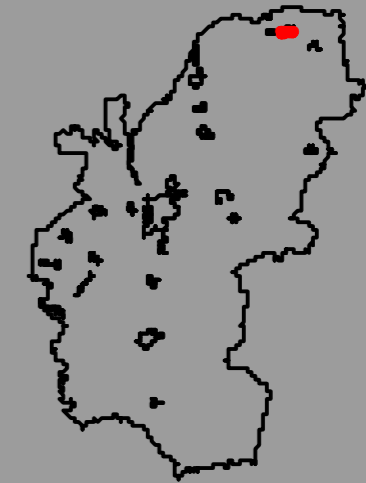


KINGS LYNN LEVEL 2 STRATEGIC FLOOD RISK ASSESSMENT

Highest Flood Risk Source: Tidal / Coastal
 Most Likely Flood Risk Source: Surface Water



LEGEND

Sources of Flooding

Flood Zones

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

Surface Water

- RoFfSW 3.3% AEP Extent
- RoFfSW 1% AEP Extent
- RoFfSW 0.1% AEP Extent

Areas Susceptible to Groundwater Flooding

- < 25%
- >= 25% < 50%
- >= 50% < 75%
- >= 75%

Climate Change

Fluvial Climate Change

- Fluvial 1% AEP + 35%
- Fluvial 1% AEP + 65%
- Fluvial 0.1% AEP + 25%

Tidal Climate Change

- Tidal 0.5% AEP
- Tidal 0.1% AEP

Surface Water Climate Change

- Surface Water 1% AEP + 40%

Most likely cause of flooding (3.3% AEP)

Depth (m)

- 0 - 0.6
- 0.6 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 +

Velocity (m/s)

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2.00 +

Hazard Rating

- Very low hazard - caution
- Danger for some
- Danger for most
- Danger for all

Highest risk of flooding (0.1% AEP)

Depth (m)

- 0 - 0.6
- 0.6 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 +

Velocity (m/s)

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2.00 +

Hazard Rating

- Very low hazard - caution
- Danger for some
- Danger for most
- Danger for all

Risk of flooding from rivers and sea

- High
- Medium
- Low
- Very Low

Other

- Source Protection Zone present
- Historic Landfill Sites

0 0.125 0.25 0.5 km

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Authority Information

- Community
- Kings Lynn Council Boundary
- Main Rivers
- Detailed River Network
- IDB Drains

Flood Defences

- Embankment
- Flood Gate
- Flood Walls
- Areas Benefitting from Flood Defences
- Residual Risk (Breach)

Breach Depth (m)

- 0 - 0.6
- 0.6 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 +

Emergency Planning

- Flood Warning Areas
- Flood Alert Areas

Historical Flood Outlines

- Recorded Flood Outlines

JBA consulting

Borough Council of King's Lynn & West Norfolk