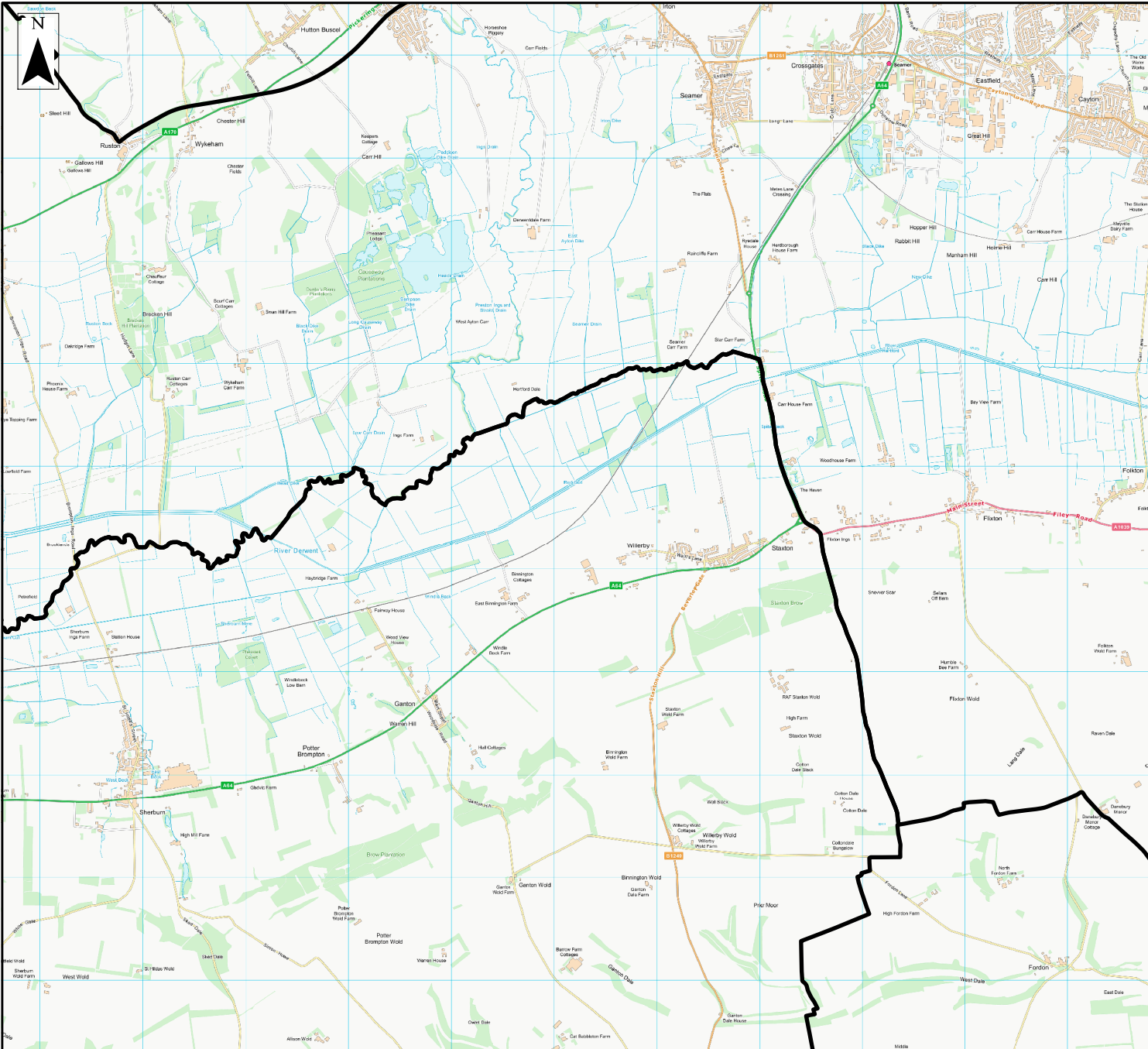


Scarborough and Ryedale Level 1 Strategic Flood Risk Assessment



Legend

- Authority Information**
 - District Boundaries
 - Watercourses
- Historic**
 - Historic Flood Map (EA)
 - Recorded Flood Outlines (EA)
 - Cayton Flood Extent
- Tidal Esk Flood Zones (Modelled)**
 - Tidal Esk Flood Zone 3b
 - Tidal Esk Flood Zone 3a
 - Tidal Esk Flood Zone 2
- Risk of Flooding from Rivers and Sea (EA)**
 - Very Low
 - Low
 - Medium
 - High
- Groundwater Levels Risk Mapping (JBA)**
 - Less than 0.025m below surface
 - Between 0.025-0.5m below surface
 - Between 0.5-5m below surface
 - At least 5m below surface
 - No risk.
- Flood Zones (Modelled)**
 - Indicative Flood Zone 3b
 - Flood Zone 3b
 - Flood Zone 3a
 - Flood Zone 2
- EA FMFP Flood Zones**
 - EA FZ3
 - EA FZ2
- Climate Change Extent (Modelled)**
 - Climate Change Central
 - Climate Change Higher Central
 - Climate Change Upper End
- EA Flood Alert and Warning Areas Coastal (Modelled)**
 - Flood Alert
 - PD (95%) 0.5% AEP
 - PD (95%) 0.1% AEP
 - Coastal Higher Central
 - Coastal Upper End
- Susceptibility to Groundwater Flooding (EA)**
 - < 25%
 - >= 25% <50%
 - >= 50% <75%
 - >= 75%

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To use:
Click on check box to turn a layer on/off

Defences

- embankment
- wall
- Foss FSA
- Filey FAS

0 0.5 1 km

Risk of Flooding from Surface Water (EA)

- RoFSW 3.3% AEP
- RoFSW 1% AEP
- RoFSW 0.1% AEP

