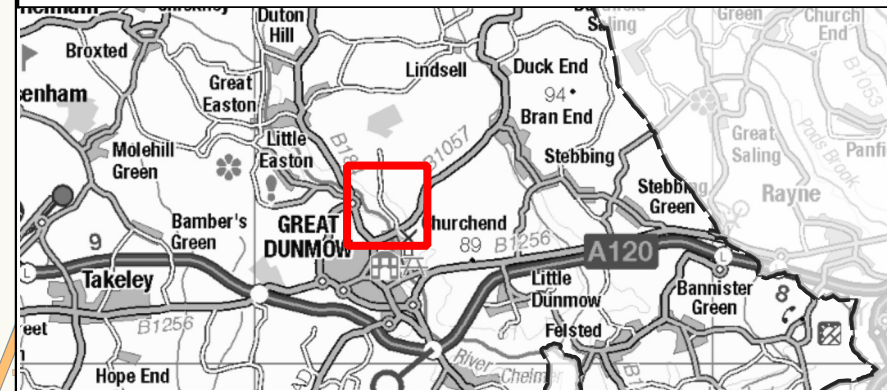
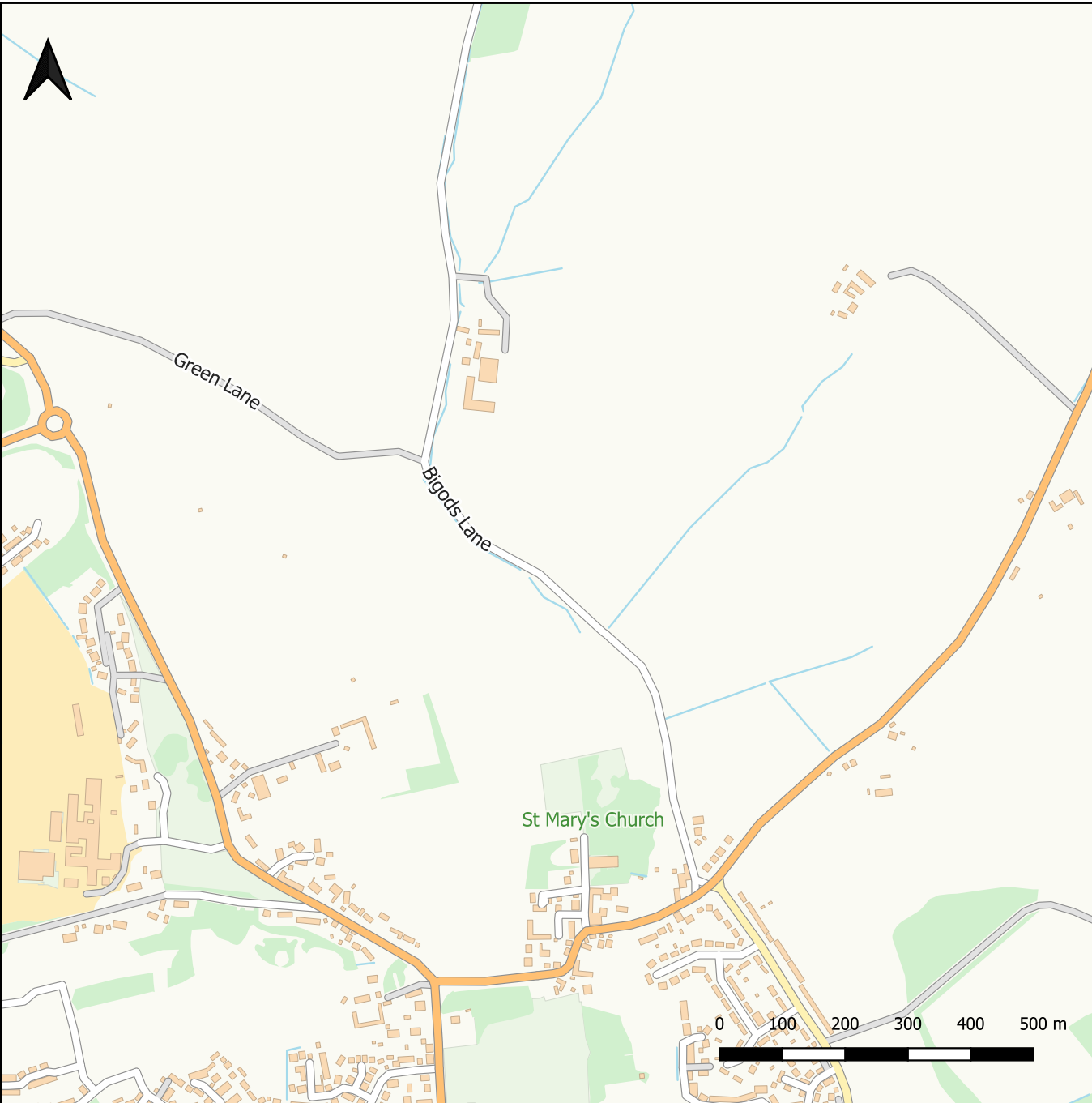


Uttlesford District Level 2 Strategic Flood Risk Assessment



Note: All layers are turned off by default. Click the box next to the layer of interest to turn on.

Great Dunmow	Risk of Flooding from Surface Water	
Watercourse Buffer (8m)	Depth (m)	Velocity (m/s)
Watercourses	3.3% AEP	3.3% AEP
JBA Groundwater	1% AEP	1% AEP
Emergence Mapping	0.1% AEP	0.1% AEP
No risk.	3.3% AEP + CC	3.3% AEP + CC
Groundwater levels are at least 5m below the ground surface.	1% AEP + CC	0.1% AEP + CC
Groundwater levels are between 0.5m and 5m below the ground surface.	0.00 - 0.15	0.00 - 0.25
Groundwater levels are between 0.025m and 0.5m below the ground surface.	0.15 - 0.30	0.25 - 0.50
Groundwater levels are either at or very near (within 0.025m of) the ground surface.	0.30 - 0.60	0.50 - 1.00
Defences	0.60 - 0.90	1.00 - 2.00
Bridge Abutment	> 1.20	> 2.00
Demountable Defence	Extents	Hazard
Embankment	3.3% AEP	3.3% AEP
Engineered High Ground	3.3% AEP + CC	1% AEP
Flood Gate	1% AEP	0.1% AEP
Natural High Ground	1% AEP + CC	3.3% AEP + CC
Wall	0.1% AEP	1% AEP + CC
		Very low hazard/caution
		Danger for some
		Danger for most
		Danger for all

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