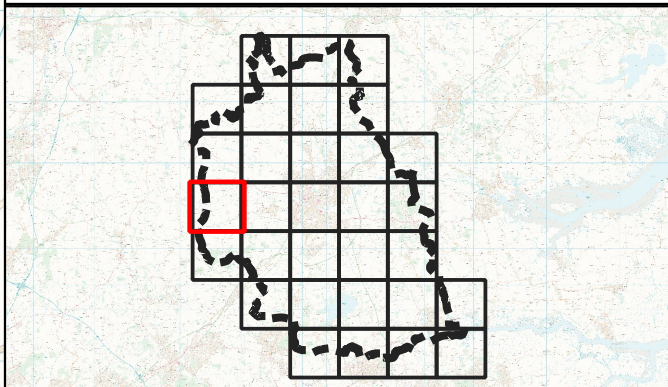


APPENDIX A LEVEL 1 GEOPDF MAPPING

CHELMSFORD CITY COUNCIL LEVEL 1 STRATEGIC FLOOD RISK ASSESSMENT



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

Legend



Chelmsford Council
Administrative
Boundary

Watercourses

Watercourses
8m Buffer

Flood Zones

Flood Zone 2

Flood Zone 3

Flood Mitigation

Flood Warning
Areas

Flood Alert
Areas

Reservoir Floods

Reservoir flood
(wet day)

Reservoir flood
(dry day)

AIMS defences

Demountable
Defence

Embankment

Engineered High
Ground

Flood Gate

Natural High
Ground

Wall

Flood History

Recorded Flood
Outlines

Historic Flooding

Fluvial Model Results - Extent*

3.3% AEP Baseline

1% AEP Baseline

0.1% AEP Baseline

3.3% AEP plus Central Climate
Change Allowance

3.3% AEP plus Higher Central
Climate Change Allowance

1% AEP plus Central Climate
Change Allowance

1% AEP plus Higher Central
Climate Change Allowance

0.1% AEP Central Climate
Change Allowance

0.1% AEP Higher Central
Climate Change Allowance

*If no extent is shown on a watercourse
during a particular event this indicates that
data is not available, rather than no flooding
occurs.

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