

Preliminary flood risk assessment: Sandwell Metropolitan Borough Council

This addendum by Sandwell Metropolitan Borough Council (2017) updates the council's preliminary flood risk assessment report published in 2011. Read the addendum in conjunction with the [preliminary assessment report](#).

Addendum

The preliminary flood risk assessment (PFRA) and flood risk areas (FRAs) for Sandwell Metropolitan Borough Council (Sandwell Council) were reviewed during 2017, using all relevant current flood risk data and information.

Changes to the assessment of risk since the preliminary assessment report was published in 2011 are described in the statements in this addendum.

Past flood risk

A significant flood event in June 2016 alerted the Council to a number of areas of flood risk. Another flood in September 2016 also affected areas in Tipton.

Future flood risk

A detailed surface Water Management Plan has been undertaken for Sandwell. This includes a pluvial flood risk TUFLOW-ESTRY model and 6 key identified flooding hotspots looked at in further detail. Detailed hydraulic modelling has also been undertaken for the Thimblemill Brook as part of a Flood Alleviation Scheme Study.

Flood risk areas (FRAs)

The following FRA has been identified for the purposes of the Flood Risk Regulations (2009) 2nd planning cycle:

- Birmingham (parts of Oldbury and Smethwick, within the Sandwell lead local flood authority area lie within this FRA)

Other changes

Walsall, Sandwell and Wolverhampton Councils have entered into Collaborative Working Arrangements with Staffordshire County Council to provide flood risk management services on their behalf. These arrangements started in April 2017.

Sandwell Metropolitan Borough Council
December 2017

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