

Community Profile: Holgate Beck

This area lies on the right bank of the River Ouse, stretching from north of York railway station and down to Hob Moor.

There are currently no flood defences in place. The flood assets in this area consist of high ground, screens and culverts. Flood warning services are provided for Holgate Beck at Hamilton Drive, Acomb and Poppleton Road. There are no flood wardens in this community area.

We estimate that around 420 residential properties are currently at risk of flooding from the Osbaldwick Beck, Tang Hall Beck or River Foss. This may rise to 570 due to climate change.

The Water End Flood Alleviation Scheme is within this community and was completed in 2014. This flood defence has a standard of protection which protects from flood events which have a 0.5% chance of occurring each year (1 in 200 year event). The defences protect around 400 homes and businesses in the area. The scheme includes a brick flood wall, temporary removable defences, and increased size and height of some of the previously existing flood embankments.

What work may be possible?

- ✓ Relocate the Holgate Beck pumping station, increase the capacity of pumps and improve resilience
- ✓ Property level resilience



