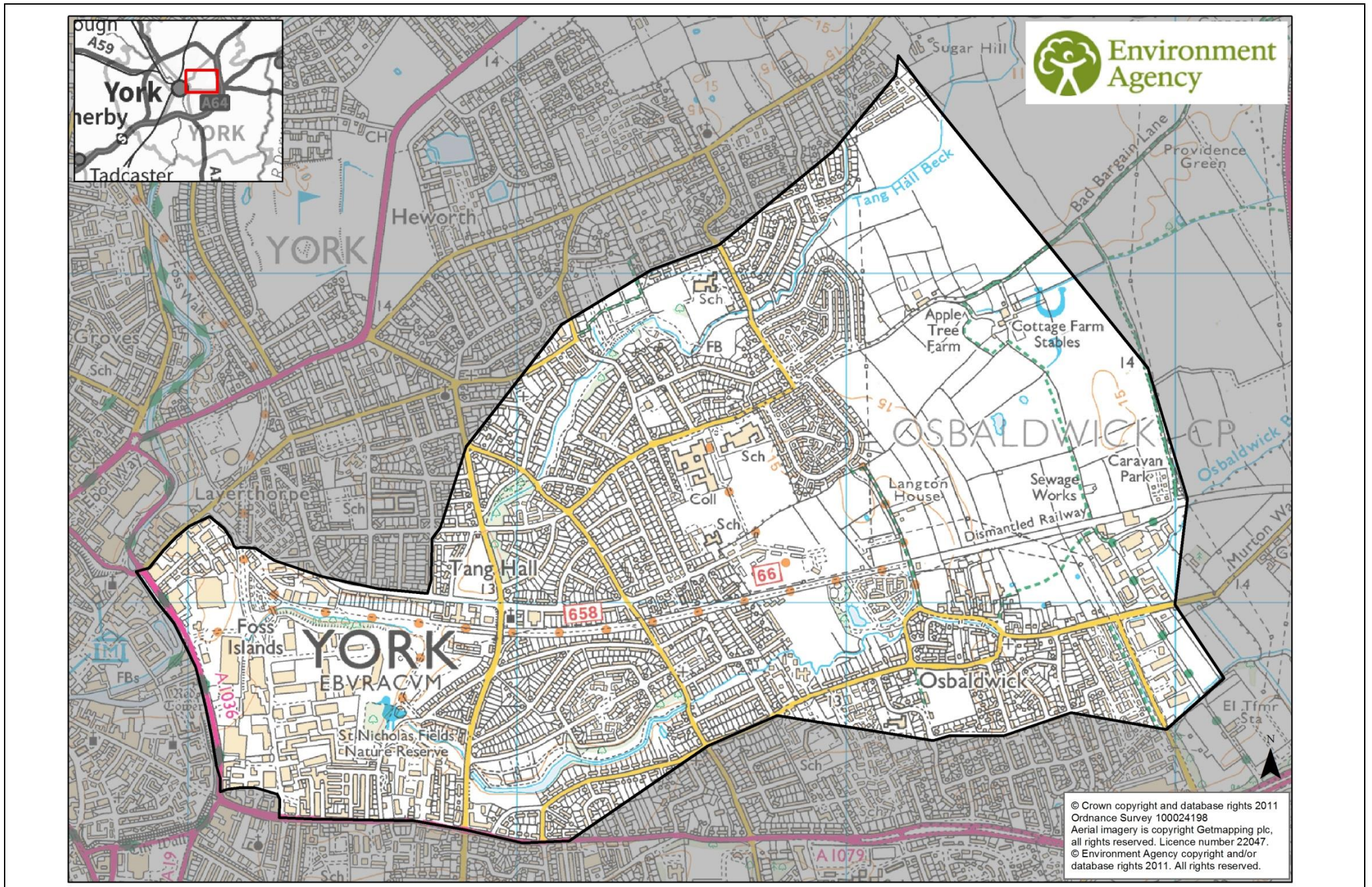


# Community Profile: Osbaldwick and Tang Hall



This area lies on the left bank of the Foss, and includes both banks of the Osbaldwick Beck and Tang Hall Beck the Foss to Outgang Lane.

There are currently no flood defences in place. Flood warning services are provided for both Osbaldwick and Tang Hall for the east of St Nicholas fields between Melrosegate and Tang Hall Lane along Osbaldwick Beck to Osbaldwick Village; Fifth, Eighth and Wolfe Ave, Burnholme Area and Stockton Lane; Harington Ave, Abbotsford Road, Millfield Ave, Millfield Lane, Tuke Ave and Osbaldwick Village. There are no flood wardens.

We estimate that around 320 residential properties are currently at risk of flooding from the Osbaldwick Beck, Tang Hall Beck or River Foss. This may rise to 390 due to climate change.

In 2004, a study was done after the Osbaldwick and Tang Hall Becks. This study suggested that the most important way to reduce flood risk is by ensuring bridges and culverts will not be blocked by trash. Also, close to the James Street Traveller's site, Tang Hall Beck overtops the Foss Islands disused railway. This increases the risk of flooding of properties between the railway line and Foss Islands Road. The most effective way to reduce this risk is by creating online storage in Foss Islands and St Nicholas Field.

## What work may be possible?

- ✓ Property level resilience
- ✓ Trash screens
- ✓ Install an automated system into Tang Hall sluice
- ✓ Online storage

