

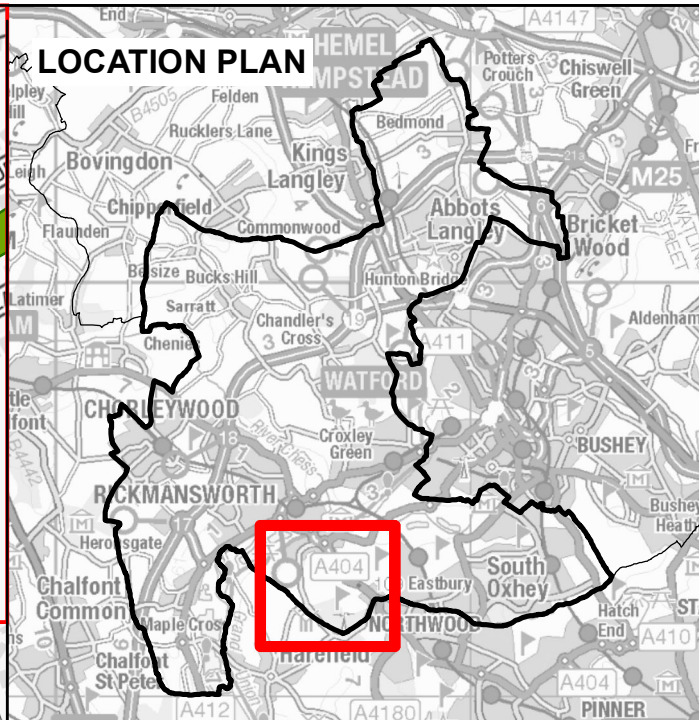
**Option 5 - Shortlisted**  
 Property Flood Resilience is recommended for those along Harefield Road whereby previous flooding has occurred.

**Option 4 - Shortlisted**  
 Retrofitting of SuDS in the downstream areas of the hotspot to capture some of the surface water to alleviate risk to properties.

**Option 3**  
 Increase in culvert capacity along Harefield Road to increase conveyance.

**Option 2**  
 Installation of an embankment along Harefield Road to obstruct the flow path reaching the highway.

**Option 1 - Shortlisted**  
 Natural Flood Management within the upstream areas of the hotspot to manage the large flow path which starts as an ordinary watercourse.



**Legend**

**Flood Depth (m) (1 in 100-year)**  
 High : 3.76  
 Low : 0.09

**Options**  
 Embankment  
 Leaky Dam  
 Swale

**Type**  
 Main River  
 Ordinary Watercourse  
 NFM Ponds  
 SuDS Storage Area

**HCC Flood Incident Record**

0 190 380 570 760 m

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Project: **THREE RIVERS SWMP TRDC1: BATCHWORTH**

Title: **LONG LIST OPTION MAPPING**

Client: **HERTFORDSHIRE COUNTY COUNCIL**

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