



Option 2
Runoff control measures along Harrogate Road, such as speed bumps, to slow and/or divert flows.

Option 4 - Shortlisted
Retrofitting of SuDS is possible across the hotspot with many existing green spaces providing opportunities.

Option 6 - Shortlisted
Property flood resilience is suggested for those that have a history of flooding.

Option 7
Upsizing of sewers would increase capacity and may limit exceedance which is shown in the modelling.

Option 5 - Shortlisted
Natural Flood Management is recommended within the woodland areas. The small ordinary watercourses here pose a flood risk downstream.

Option 4 - Shortlisted
Installation of swales along Prestwick Road within the existing grass areas.

Legend

Flood Depth (m) (1 in 100-year)
 High : 1.54
 Low : 0.058

HCC Flood Incident Record (Orange circle)

Options
 Swales (Purple line)
 Upsizing of culvert (Orange line)
 Storage areas (Green area)

Type
 Main River (Blue line)
 Ordinary Watercourse (Light blue line)

0 175 350 525 700 m

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Project: **THREE RIVER SWMP TRDC2B: SOUTH OXHEY**

Title: **LONG LIST OPTION MAPPING**

Client: **HERTFORDSHIRE COUNTY COUNCIL**

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