# **Epping Forest District Priority Flood Sites**

The list of sites that Officers of the Engineering, Drainage & water Team (EDWT) have put forward to Essex County Council / Essex Highways for consideration.

A joint inspection of the sites took place recently and Essex Highways have commenced investigations and works in the same places. Officers from EDWT are also working with Essex Highways where the highway drainage system relies on third party ditches and watercourses to work effectively.

#### B194 Crooked Mile, Nazeing / Waltham Abbey

At various locations between the j/w St Leonards Road and Holyfield Farm. A combination of highway assets, ditches and watercourses.

#### B181 Epping Road, Jacks Hatch, Epping Upland j/w Parsloe Road

Issues with the ability of the highway culvert under Parsloe Road to cope during heavy rain, but more prevalent is a blocked or collapsed culvert approximately 50m west.

#### B181 Epping Road, Broadley Common j/w Common Road

Capacity of the highway culvert under the carriageway an issue and due to the topography the water can accumulate to a depth of around 300mm.

### Greensted Road j/w Toot Hill Road, Greensted, Ongar

Water accumulates on one side of the carriageway during most rainfall events and increases to cover the whole road after heavier rain. Highway culvert believed to exist but unsure of location.

## Roding Lane, Chigwell (rural section)

There is an historic grill over the mouth of a highway drain that was diverted when the M11 was constructed in the late 70's. Water accumulates here and then runs down and across the carriageway due to suspected tree root damage further down stream. Causes safety issues during cold weather due to icing.

### B182 Bury Lane, Epping j/w B1393 High Road

Issues with a blocked gulley at the junction area. It does not pose an issue to vehicles but the water reaches over the footway and makes life very wet for pedestrians. High profile problem locally with numerous enquiries.