

Sarah Hill

From: Kevin Edwards
Sent: 24 November 2022 16:39
To: Sarah Hill
Cc: JamesM Davies
Subject: RE: Planning enquiry - Application P/2022/0029
Attachments: BOD Section D-D at monitoring station.pdf

Hi Sarah

The records show one incident reported on 22/1/2021 following record high river levels.

The report said

“The customer reports that the road is flooded, and have provided the following information - Road is still slightly flooded and has now iced over. Signage stating road closed appear to have been removed”

The highway authority is responsible for highway surface water, but not for draining the adjacent land which is in this case at similar levels. This area is prone to flooding because the highway surface and adjacent properties are lower than the river level at certain times, (see attached) exacerbated by drivers often ignoring the road closure signs and creating bow waves as passing.

We have identified a couple of potential inefficiencies within our surface water systems serving this location, and we are in the process of addressing these currently. Unfortunately the highway surface water system ultimately outfalls to the River Dee and when river levels rise the non-return valves are activated, thus the highway drainage ceases to function. There is no viable solution to this issue.

We believe matters have become more challenging as we understand silt and gravel debris has accumulated over time since the flood defences were installed raising the bed level and therefore high river levels, but NRW favour reliance on these flood defence along with the attenuating effect of the surrounding flood plain.

Regards

Kev Edwards

From: Sarah Hill <Sarah.Hill@wrexham.gov.uk>

Sent: 23 November 2022 11:21

To: JamesM Davies <JamesM.Davies@wrexham.gov.uk>; Kevin Edwards <Kevin.Edwards@wrexham.gov.uk>

Subject: Planning enquiry - Application P/2022/0029

Hi James/Kevin,

I've passed your details for some assistance with a matter raised by NRW as part of a current planning application.

The site is 16, Dee Court, Bangor On Dee, Wrexham, LL13 0AQ

They've commented as follows:

There is inadequate highway/surface water drainage which can affect the area during severe flood events. We understand that there was flooding at the frontage of the property in January 2021 as a result of highway drainage flooding as opposed to fluvial flood risk. The Planning Authority is therefore advised to consult the Wrexham County

Borough Council Lead Flood Authority to ascertain any future drainage improvement works that could benefit the community.

Can either of you comment on highway flooding issues in this area and whether any works are planning to improve drainage in the near future?

Thanks

Sarah.

Sarah Hill

Swyddog Cynllunio/Planning Officer

Cynllunio a Rheoleiddio/Planning and Regulatory

Oriau gwaith/Working hours:

Dydd Mercher/Monday: 08:30 to 15:00pm

Dydd Mawrth /Tuesday: 08:30 am to 16:00pm

Dydd Mercher/Wednesday: 08:30pm to 16:00pm

Dydd Lau/Thursday: 08:30am to 16:00pm



01978 298776



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