
FLOOD RISK MANAGEMENT

From:

Sent: 04 August 2021 11:52

To: [Willington PC Clerk](#)

Subject: FW: Unilateral Undertaking for Calder Site - attached

Hi Deb, I hope you are well!

Have you been able to get any further information regarding the options for flood risk we discussed as the last PC meeting. In particular:

- 1 Whether or not there are any individual properties at risk from Fluvial (river) flooding that could benefit from property level flood resilience measures
- 2 Any further information of flood risk associated with the Trent and Mersey canal and associated infrastructure. I'm thinking information on the location of any potential flood risk concerns, photos, description of the potential flood risk etc. Obviously to investigate this issue further I would need further information to allow me to discuss with the EA and Canals and Rivers Trust
- 3 Possible works to the previously identified bund or other area that may in effect be offering some flood protection to local properties. Again, a brief explanation of the issues, location and photos if possible would be great so I can discuss with the EA.

In respect of the two other issues discussed I have asked the EA for guidance on the potential for the use of a non-return valve at the confluence of the Sands and Egginton Brook with the Trent. I am waiting for a response from the EA on this.

I have also had an initial discussion with Kate Lemon at DWT re whether there is any potential for Natural Flood Management on land within their control upstream of the village. It sounds like there may be potential for DWT to purchase some additional land that abuts the Egginton Brook which they could provide natural flood management interventions to hold water upstream of the village as well as support the delivery of other local projects that the PC are already involved in. It may be worth the PC or its representatives discussing any potential projects with DWT also to see if there are synergies with these other projects although that is a matter for the PC.

As previously stated I am very keen to push this forward so any assistance with the queries outlined above would be useful. In the interim feel free to call/email me to discuss if you have any queries or want further information

Kind regards

www.southderbyshire.gov.uk





From

Sent: 14 July 2021 09:51

To: Willington PC Clerk <Clerk@willingtonPC.org.uk>

Cc: >

Subject: Unilateral Undertaking for Calder Site - attached

Hi Deb

Firstly I would like to thank you and the PC for taking the time to listen to myself and Jess last night.

You will recall that during the meeting I offered to send over a copy of the Unilateral Undertaking related to the Calder Aluminium Site (Planning Ref 9/2006/0885). Please find this attached.

In respect of the matters discussed, my recollections are that 5 potential projects were raised/discussed.

- 1) Property level flood management – I am keen to receive any information the PC can send on potential homes affected by fluvial flooding (flooding from watercourses). I can then ask the EA to investigate whether or not property level interventions maybe be suitable for those properties. Obviously we need to be careful that we don't raise expectations that the money can be spent on any individual property ahead of an assessment, but equally there would be a need for dialogue with the owner of those properties at some stage as clearly works can only be undertaken with willing property owners. I think it would be best to identify potential properties that we think may have flooded or be subject to flood risk and then speak to the Environment Agency about suitability before approaching the homeowners.
- 2) Use of a non-return valve at the point the Willington (Sands) Brook and Egginton Brook confluences with the Trent
- 3) Possible works on the Canal and Rivers Trust infrastructure on the Trent and Mersey Canal. I would be grateful for a small explanation of the exact issue and the location of the issue identified. I will then look to speak to the EA and in turn and Canals and River Trust to investigate any issue/potential for works given the £50K we hold
- 4) Possible works to bund or other area that may in effect be offering some flood protection to local properties. Again, a brief explanation of the issues, location and photos if possible would be great so I can discuss with the EA.
- 5) Natural Flood Management upstream of the Bargate area in the vicinity of the Egginton Book.

As discussed yesterday I am keen to get this money committed well before July next year and preferably by the end of this year as the developer has already sought to recover this money once and I would expect a similar request after the ten year period is up. Therefore for me to be able to open up discussions asap with the relevant organisations I would ask that any information can be sent to me in the near future. Don't worry about sending in depth information, at this point I think

it's a matter of identifying those projects that are worth examining further and those which are unlikely to be feasible/viable with the limited funding/time we have.

In respect of that money set aside for community infrastructure feel free to contact myself or Jess should you wish to discuss this further.

Hope that helps

Planning Policy Officer (Sustainability)

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