

**From:** [Josie Burrows](#)  
**To:** [Helen Anderson](#); [McIndoe, Nicky](#)  
**Cc:** ["James Beban"](#); [Kirsty van Reenen](#)  
**Subject:** GWRC requests from Pinehaven meeting 06/04/2020  
**Date:** Monday, 6 April 2020 4:18:00 PM

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Hi Helen and Nicky

Thanks for the phonecall catchup this afternoon.

As discussed, given the recent changes to both the model and the proposal, Mr Law has advised me that the model should be re-run and the Flood Hazard Assessment updated with the model outputs that represent the design as it currently stands (including agreed culvert roughness, agreed climate change factor, and the changes to the proposed design e.g. bridges).

The current FHA states that:

- During the 1-in-25-year flood event, the depth of flooding within the Pinehaven Stream is modelled to increase by up to 0.26m at 2A Freemans Way (no net increase to the floodplain area of the property) and up to 0.13m at 50 Blue Mountains Road (net increase in floodplain area of 28m<sup>2</sup>).
- During the 1-in-100-year flood event, the model indicates increased flood peak flood water depths at 9 Birch Grove (up to 69mm) and 7 Pinehaven Road (up to 37mm).

In relation to the properties where there will be negative flood effects in terms of flood depth and extent, what consultation has been undertaken with those properties (noting that 9 Birch Grove and 7 Pinehaven Road they were not on the WWL consultation list that was provided to me and there is no mention of the effects on those properties in the AEE)? What are the property owner/residents views on the increased flood effects at their properties?

Please also provide the updated Table outlining the changes and associated effects since the original proposal, and confirm whether you are interested in us organising a pre-hearing meeting video conference for those who would like to participate.

I will send out the updated minute from Mr McMahon to the submitters and yourselves this afternoon.

Ngā mihi  
Josie

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