From: Ross McFarlane
To: Alison Cooper

Subject: HPE CM: Fwd: Emailing: copy of the Halswell Drainage committee past submission

Date: Wednesday, 22 August 2018 8:43:55 a.m.

Hello Again Alison,

Thanks for sending thru our original submission for CRC 160056 last week.

The email chain below confirms via the Chairman of the Halswell River Rating District Liaison Committee that our Committee would like this consent lodged as a submission for CRC 190445.

Our views on the matter are unchanged towards the direct effects on our river drainage functions. We would like to be heard in support of our submission.

Can you please indicate when the hearings may proceed as we had been of the understanding that these were to proceed in November but that was pre the renewed notification.

Please confirm receipt and acceptance of the submission

Kind Regards

Ross McFarlane 03 3225201 0279420027

For the Committee Halswell River Rating District Liaison Committee.

Begin forwarded message:

From: Jim <j-j.mac.rosevilla@xtra.co.nz>
Date: 21 August 2018 at 6:57:20 PM NZST

To: Ross McFarlane < ross.mcfarlane@xtra.co.nz >

Subject: Re: Emailing: copy of the Halswell Drainage committee past

submission

Ross Iam happy with submission as it stands so if are able to resubmit on behalf of the liaison Committee that would be much appreciated.

Thanks Jim

Sent from my iPad

On 21/08/2018, at 10:25 AM, Ross McFarlane < ross.mcfarlane@xtra.co.nz > wrote:

Hi Jim.

Attached is the original Submission which I feel is still directly relevant with the exception of the number of years you have been out there doing it!

I would be happy that we simply pass it over to the new consent

number CRC 190445 and raise the amendment in years 67-69 as a discussion point as to the amount of new connections or lost income from a development contributions perspective as per the second to last paragraph.

The delays are a frustration to everyone.

Have a read and if you want me to phone Alison and arrange let me know.

Hope you had a good break away.

Cheers Ross

0279420027

3225201

----- Forwarded Message ------

Subject:Emailing: copy of the Halswell Drainage committee past

submission

Date:Mon, 13 Aug 2018 02:57:07 +0000

From: Alison Cooper <a ison.cooper@ecan.govt.nz>

To:ross.mcfarlane@xtra.co.nz <ross.mcfarlane@xtra.co.nz>

Hello Ross Attached is a copy for you and your files, of the submission to the original CCC- stormwater global consent application.

Regards Alison Cooper Consents Hearings

Alison Cooper Consents Hearings Officer Environment Canterbury [Logo] <tel:> +64275497661<<u>tel:+64275497661></u> alison.cooper@ecan.govt.nz<mailt

alison.cooper@ecan.govt.nz<mailto:alison.cooper@ecan.govt.nz>
PO Box 345, Christchurch 8140

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Facilitating sustainable development in the Canterbury region ecan.govt.nz<http://ecan.govt.nz>

<31027.pdf>



FILE: CRC160056

SUB031027

Submissions close: 5.00pm on Monday

CON520: SUBMISSION ON RESOURCE CONSENT APPLICATION

(SECTION 96 RESOURCE MANAGEMENT ACT 1991)

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Consents Hearings **Environment Canterbury**

P O Box 345

CHRISTCHURCH 8140

OR:

Email: mailroom@ecan.govt.nz

OR:

Fax: (03) 365 3194

OR:

submit by completing an on-line form at:

42	Environment Canterbury
	Regional Council Kaunihera Taiao ki Waitaha

29th February 2016 http://www.ecan.govt.nz/news-and-notices/notices/. Submitter Details Full Name of Submitter: Hugh Tames Macor Men as Chairman Contact Phone No(s): 03-3296 Please tick this box if you do not want to receive any communication on the process, and hearing via email Name of applicant: **Christchurch City Council** Consent Application: CRC160056 - to discharge water and contaminants from the existing and future reticulated stormwater networks within Christchurch City Council boundaries and settlements of Banks Peninsula I / We support the application // We are neutral to the application I / We oppose the application (neither support or oppose) 2. The reasons for making my submission are: (state in summary the nature of your submission, giving reasons)

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	Please attach additional pages
V	**We do wish to be heard in support of my/our submission* (Note: this means you wish to speak in support of your submission at the hearing)
	*If others make a similar submission, I will consider presenting a joint case with them at the hearing
	I / We do not wish to be heard in support of my/our submission
	(Note: this means that you cannot speak at the hearing, however you will retain your right to appeal any decision to the Envi Court on any decision made by the Council.)
	I/We am a trade competitor for the purposes of section 308B of the Resource Management Act 1991.
	I We am / am not directly affected by an effect of the subject matter of the submission that (a) adversely affects the environment; and (b) does not relate to trade competition or the effects of trade competition.
Sig	Date 29 / 2 / 1/6

- 1. The person making this submission must send a copy to the applicant as soon as reasonably practicable after serving Environment Canterbury
- 2. A copy of all submissions received will be provided to the applicant.
- 3. Please be aware that third parties may request a copy of submissions received and that request is subject to the Local Government Official Information and Meetings Act 1987.

CON520: SUBMISSION ON RESOURCE CONSENT APPLICATION

CONSENT APPLICATION CRC160056

- I am Chairman of the Halswell River Rating District Liaison Committee, which liaises with local ratepayers, and makes recommendations to Environment Canterbury regarding works programmes and rating levels. ECan collects the rates and Engineering staff manage the river and drainage system works programme on behalf of the rating district ratepayers.
- I have been living/farming in the Halswell /TaiTapu area for 67 years. Along with the other members of the liaison committee who represent different areas of the scheme, are very familiar with the rating district drainage system, & its drainage/flood mitigation performance during heavy rainfall events.
- Over recent years the committee have become increasingly concerned with the effect of residential, commercial, industrial development, increased land drainage contribution & stormwater runoff from within the CCC portion of the Halswell River catchment. We believe that both drainage base flows from intercepted groundwater, and stormwater flows from heavy rainfall, have increased, compromising land drainage and the frequency and duration of flooding. This is in turn increases drainage maintenance and upgrade requirements, with increased costs for rating district ratepayers.
- The committee understand that the CCC stormwater management guidelines require that development doesn't increase downstream peak flows in the event of a 50 year return period rainfall. We believe that in the case of the Halswell River and tributary drains are fill to capacity in significantly smaller (2 to 5 year return period) rainfall events. Therefore it is critical that stormwater detention systems don't increase downstream peak flows in smaller as well as for the larger rainfall events.
- Also the paving & roofing within these developments reduce rainfall infiltration to groundwater, and therefore increase stormwater runoff volumes. It is understood the CCC stormwater management guidelines do not directly address this, other than to encourage development of infiltration systems, which we believe will not operate effectively in areas with a naturally high water table.
- There is a risk that future development requires temporary (construction) or long term subsurface drainage, which intercepts groundwater and increases downstream base flows. The Longhurst Subdivision is an example of where this has happened.
- We understand that CCC are applying to roll-over existing stormwater consents into the new global consent. These existing consents have a requirement to develop Stormwater Management Plans, which at this stage appear to be the only avenue to address these concerns.
- Our submission is that in the event of existing consents being rolled-over or new consents being granted for land drainage & stormwater discharge into the Halswell river and drainage system, that Resource Consent Conditions and Stormwater Management Plan requirements address the concerns we have raised.

- We also believe there should be some capital contributions with new developments as the water comes before the extra rating moneys. As CCC take development contributions as part of the subdivision process to fund infrastructure to support a zone change from rural to residential sized allotments. A component of these development contributions funds stormwater management facilities as proposed in this consent application CRC160056. The funds collected for the purpose are only spent within the CCC territorial boundary on the premise we presume that no further effects occur from storm water discharge outside of the CCC boundary or downstream in the Halswell Catchment. The Halswell River Rating Liaison committee ask that as a condition of the consent, a percentage of the Development Contribution be allocated to capital works in lower Halswell catchment also.
- While we support long term planning,. we also believe the application for a 35 year consent is too long given that the Halswell catchment is due for a full scheme review and any decisions made should be made in context of the whole river catchment rather than in fragmented way.

Jim Macartney

Chairman Halswell River Rating Liason Committee