20241112 LGOIMA TCDC HAL Flood mapping report

Comment:

- 1. It appears the original HAL report dated 2018 that the 2023 report references won't be discovered on the basis it is claimed to be a 'Draft'. This even if true is not groudns for withholding under LGOIMA. Ratepayers money has been spent and the report went into a peer review so must be public record
- 2. The 2023 HAL report mentions a 2020 peer review by AECOM which I assume to be of the HAL 2018 report which won't be disclosed on the same basis as above so must be disclosed.
- 3. The undated peer review may be extracts from the AECOM peer review? The entire AECOM peer review must be disclosed.
- 4. This means the 2023 HAL report could be an amendment to the 2018 HAL report after AECOM peer review?
- 5. More reports that TCDC has lost or cannot find. Begs the question why engage consultants and not keep the reports
- 6. The 2023 HAL report references 2 Master Plans. One appears to be missing and the other won't be released. This makes a mockery of engagement in 2023 as the purpose of the workshops was to produce a Master Plan yet council already had 2 that it failed to disclose or take workscopes from.
- 7. List of flood incidents means council has had these RFS previously denied in workshops. Surely these complaints are where workscopes should begin and modelling should be focusing. These are the 71 odd hot spots on the HAL 2023 report
- 8. Still aren't releasing the Williamson Road duplication report have the drawings but not the reasoning. I want to see the catchment recalculation reported as 7 times the existing area effect on Williamson Pond as it didn't cope with the existing catchment.

From: Brett Houston <Brett.Houston@tcdc.govt.nz>

Sent: Wednesday, 11 December 2024 10:53 am

To: ian@moisturedetection.co.nz

Cc: Jen Amner <Jennifer.Amner@tcdc.govt.nz>; Mohamed Imtiaz <mohamed.imtiaz@tcdc.govt.nz>; Wendy Johnson <wendy.johnson@tcdc.govt.nz>; Anouska Greene <anouska.greene@tcdc.govt.nz>

Subject: Official Information request - Stormwater

lan

Our responses are as per below to your LOGIMA request made on 12th Nov-24.

Item	Description	Comments
1	HAL report identified on its cover as "Thames Coromandel District Council Whangamata Model Build and System Performance August 2023. (called the HAL report)	'Whangamata Model Build and SPA Report_FINALDraftv2_Optimized' attached
2	Please also include the appendix's A-E as part of the HAL report	Appendices are included in the above report
3	Within the HAL report on page 1 section 1.3 Previous reports send me:	
a.	Whangamata Stormwater Model Build – Data Anomalies Report, Water Engineering Consultants, Aug 2006	We are unable to locate this file
b.	Williamson Road Stormwater Assessment, HAL Memorandum, 9 May 2018	'Williamson Road SW assessment 20180515' attached
c.	Whangamata Stormwater Master Plan – Proposal, HAL & Morphum Environmental, Nov 2018	This is a proposal from HAL is considered a commercially sensitive document that will not be released to the public
d.	Whangamata Stormwater Master Plan – Strategic Context and Risks, Morphum Dec 20019	We are unable to locate this file
4	Within the HAL report page 12 section 2.6	
a.	List of the flood incidents and TCDC response to each of these	Refer to 'NetworkIssuesRFS.xlsx'. Personal information and addresses has been removed.

b.	Reported Maintenance incidents and TCDC response to each of these – please include the asset that was involved in each incidence	Some reported maintenance incidents in 'NetworkIssuesRFS.xIsx'. Personal information and addresses has been removed.
c.	Flood Incident Heatmap is referred and in Figure 2 – please provide the FFL to each of the homes involved in the heat map colour referred to – ie I am seeking whether TCDC has surveyed each site, and/or reviewed the property files as recommended in page 59 section 6.2 item first bullet point second item 'survey of floor levels in critical areas to allow better estimates of current flood risk and quantification of flood mitigation benefits'	The heatmap generated and shown in Figure 2-11 is solely based on LiDAR. As per section 6.2 of the HAL report, floor levels in critical areas should be surveyed to confirm flood risk. This has not been done yet but will be considered on a case by case basis.
5	Within the HAL report page 39 section 3.9 Model Peer Review. Please provide:	
a.	The AECOM August 2020 review of what is included as 'The Whangamata draft SPA Model	This was a review undertaken of a draft SPA Model. The draft SPA was never finalised and therefore has not been released to the public. The need for the report was reviewed post the early 2023 storms and resulted in the development and release of the 'Whangamata Model Build and SPA Report_FINALDraftv2_Optimized' which has been attached in Item 1 above. The AECOM August 2020 review of the draft SPA Model will be treated the same as the draft report and not released to the public as it has been superseded by the 'Whangamata Model Build and SPA Report_FINALDraftv2_Optimized'.
b.	If the reference in that section to a transportable of the model database and draft copy of the SPA are different please also provide these	The previous version of the Model SPA report has been provided, refer to 'Whangamata Model Build and SPA Report_FINALDraftv2_Optimized'.

	c.	If the peer review was completed in November 2020 please provide what that reference is for and a copy of that review if it is different to the above	Refer to comment in Item 5 a. The peer review was of a draft report that was not finalised and has been superseded by the 'Whangamata Model Build and SPA Report_FINALDraftv2_Optimized'.
	d.	The Metis Consultants review of the Whangamata Model Build &System Performance Assessment final reporting completed in May 2023	'Whangamata-ModelBuildandSPA_Review_v1.0'
6		Within the references of the HAL report page 60 provide these reports	
	a.	Thames 2012 Otahu Road stormwater catchment upgrade, Project Completion Reports, Thames Civil Engineering Ltd, Aug 2012	We are unable to locate this file
	b.	WSP/OPUS 2019 TCDC Williamson Park Whangamata, Stormwater Outlet Duplication Project, Design Drawings, WSP/OPUS, June 2019	Drawings attached, see 'WSP-OPUS Design SW Duplication Williamson Park.pdf'
	c.	Although unlisted in the HAL report if the WSP/OPUS project included a supporting report or study or survey please also provide that.	No report or study referred to in WSP/OPUS project

Thanks

Brett Houston

Water Services Manager

Thames-Coromandel District Council

Private Bag, 515 Mackay Street, Thames

e: brett.houston@tcdc.govt.nz

w: www.tcdc.govt.nz



The contents of this e-mail may be CONFIDENTIAL OR LEGALLY PRIVILEGED and is intended only for the persons named above. If this e-mail is not addressed to you, you must not use, read, distribute, or copy this document. If you have received this document by mistake, please call us and destroy the original.

Please consider the planet before printing out this email.

From: Ian Holyoake <<u>ian@moisturedetection.co.nz</u>> Sent: Tuesday, November 12, 2024 11:19 PM To: Jen Amner <<u>Jennifer.Amner@tcdc.govt.nz</u>> Subject: Information request

Hi Jen

This is an information request for further expert reports.

I would like these in electronic form with the URL's live and the mapping in good colour resolution. Please provide NB if these files are larger than can be transmitted I would prefer them to be put onto a Flash drive and despatched to the Whangamata area office

- 1. HAL report identified on its cover as "Thames Coromandel District Council Whangamata Model Build and System Performance August 2023. (called the HAL report)
- 2. Please also include the appendix's A-E as part of the HAL report
- 3. Within the HAL report on page 1 section 1.3 Previous reports send me:
 - a. Whangamata Stormwater Model Build Data Anomalies Report, Water Engineering Consultants, Aug 2006
 - b. Williamson Road Stormwater Assessment, HAL Memorandum, 9 May 2018
 - c. Whangamata Stormwater Master Plan Proposal, HAL & Morphum Environmental, Nov 2018
 - d. Whangamata Stormwater Master Plan Strategic Context and Risks, Morphum Dec 20019
- 4. Within the HAL report page 12 section 2.6
 - a. List of the flood incidents and TCDC response to each of these
 - b. Reported Maintenance incidents and TCDC response to each of these please include the asset that was involved in each incidence
 - c. Flood Incident Heatmap is referred and in Figure 2 please provide the FFL to each of the homes involved in the heat map colour referred to ie I am seeking whether TCDC has surveyed each site, and/or reviewed the property files as recommended in page 59 section 6.2 item first bullet point second item 'survey of floor levels in critical areas to allow better estimates of current flood risk and quantification of flood mitigation benefits'
- 5. Within the HAL report page 39 section 3.9 Model Peer Review. Please provide:
 - a. The AECOM August 2020 review of what is included as 'The Whangamata draft SPA Model
 - b. If the reference in that section to a transportable of the model database and draft copy of the SPA are different please also provide these
 - c. If the peer review was completed in November 2020 please provide what that reference is for and a copy of that review if it is different to the above
 - d. The Metis Consultants review of the Whangamata Model Build & System Performance Assessment final reporting completed in May 2023
- 6. Within the references of the HAL report page 60 provide these reports
 - a. Thames 2012 Otahu Road stormwater catchment upgrade, Project Completion Reports, Thames Civil Engineering Ltd, Aug 2012
 - b. WSP/OPUS 2019 TCDC Williamson Park Whangamata, Stormwater Outlet Duplication Project, Design Drawings, WSP/OPUS, June 2019
 - c. Although unlisted in the HAL report if the WSP/OPUS project included a supporting report or study or survey please also provide that.

Thank you.

Regards Ian

From: Jen Amner <Jennifer.Amner@tcdc.govt.nz>
Sent: Wednesday, 13 November 2024 11:51 am
To: Ian Holyoake <ian@moisturedetection.co.nz>
Cc: Anouska Greene <anouska.greene@tcdc.govt.nz>
Subject: Acknowledgment - Information request

Dear lan,

Thank you for your email. I acknowledge receipt of your request under Local Government Official Information Act .

We received your request today. We will endeavour to respond to your request as soon as possible and in any event no later than 11 December 2024, being 20 working days after the day your request was received. If we are unable to respond to your request by then, I will notify you of an extension of that time frame.

Your request is being handled by our Water Services team. If any additional factors come to light which are relevant to your request, please do not hesitate to contact us so that these can be taken into account.

Ngā mihi | Regards

Jen Amner

Legal Coordinator

Thames-Coromandel District Council

Private Bag 1001, 515 Mackay Street, Thames

p: 07 868 0273

- e: jennifer.amner@tcdc.govt.nz
- w: www.tcdc.govt.nz





The contents of this e-mail may be CONFIDENTIAL OR LEGALLY PRIVILEGED, and is intended only for the persons named above. If this e-mail is not addressed to you, you must not use, read, distribute or copy this document. If you have received this document by mistake, please call us and destroy the original. Thank you.

Please consider the planet before printing out this email. Thank you.

From: Ian Holyoake <<u>ian@moisturedetection.co.nz</u>> Sent: Tuesday, November 12, 2024 11:19 PM To: Jen Amner <<u>Jennifer.Amner@tcdc.govt.nz</u>> Subject: Information request Hi Jen

This is an information request for further expert reports.

I would like these in electronic form with the URL's live and the mapping in good colour resolution. Please provide NB if these files are larger than can be transmitted I would prefer them to be put onto a Flash drive and despatched to the Whangamata area office

- 7. HAL report identified on its cover as "Thames Coromandel District Council Whangamata Model Build and System Performance August 2023. (called the HAL report)
- 8. Please also include the appendix's A-E as part of the HAL report
- 9. Within the HAL report on page 1 section 1.3 Previous reports send me:
 - a. Whangamata Stormwater Model Build Data Anomalies Report, Water Engineering Consultants, Aug 2006
 - b. Williamson Road Stormwater Assessment, HAL Memorandum, 9 May 2018
 - c. Whangamata Stormwater Master Plan Proposal, HAL & Morphum Environmental, Nov 2018
 - d. Whangamata Stormwater Master Plan Strategic Context and Risks, Morphum Dec 20019
- 10. Within the HAL report page 12 section 2.6
 - a. List of the flood incidents and TCDC response to each of these
 - b. Reported Maintenance incidents and TCDC response to each of these please include the asset that was involved in each incidence
 - c. Flood Incident Heatmap is referred and in Figure 2 please provide the FFL to each of the homes involved in the heat map colour referred to ie I am seeking whether TCDC has surveyed each site, and/or reviewed the property files as recommended in page 59 section 6.2 item first bullet point second item 'survey of floor levels in critical areas to allow better estimates of current flood risk and quantification of flood mitigation benefits'
- 11. Within the HAL report page 39 section 3.9 Model Peer Review. Please provide:
 - a. The AECOM August 2020 review of what is included as 'The Whangamata draft SPA Model
 - b. If the reference in that section to a transportable of the model database and draft copy of the SPA are different please also provide these
 - c. If the peer review was completed in November 2020 please provide what that reference is for and a copy of that review if it is different to the above

d. The Metis Consultants review of the Whangamata Model Build &System Performance Assessment final reporting completed in May 2023 12. Within the references of the HAL report page 60 provide these reports

- a. Thames 2012 Otahu Road stormwater catchment upgrade, Project Completion Reports, Thames Civil Engineering Ltd, Aug 2012
- b. WSP/OPUS 2019 TCDC Williamson Park Whangamata, Stormwater Outlet Duplication Project, Design Drawings, WSP/OPUS, June 2019
- c. Although unlisted in the HAL report if the WSP/OPUS project included a supporting report or study or survey please also provide that.

Thank you.

Regards Ian