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**From:** Emily Thomson  
**Sent:** Friday, 26 January 2024 12:07 pm  
**To:** Mat Collins  
**Cc:** Suzanne Rushmere; Patrick Hanaray  
**Subject:** RE: UHCC Deficiency Analysis Note

**Follow Up Flag:** Follow up  
**Flag Status:** Completed

Hi  
It is my understanding that we are happy for you to run scenarios on the model for them and provide them with the outputs (these model runs to be funded by them) but not to hand over the 'model', happy for you to show them inputs and respond to any questions on methodology of the model as well.  
Patrick will confirm if the above is correct (Suzanne is back on Monday and will remain the Planning lead on this)  
Regards  
Emily

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**From:** Mat Collins [REDACTED]  
**Sent:** Friday, January 26, 2024 9:15 AM  
**To:** Suzanne Rushmere <suzanne.rushmere@uhcc.govt.nz>; Patrick Hanaray <patrick.hanaray@uhcc.govt.nz>  
**Cc:** Emily Thomson <Emily.Thomson@uhcc.govt.nz>; Dave Smith [REDACTED]  
**Subject:** RE: UHCC Deficiency Analysis Note

Morena Suze and Patrick, happy new year.

We've had a quick catch up with transport experts acting for Gillford Timber this morning, they're seeking data from the TRACKS model to assist their submission on PC49. You mentioned potentially engaging us to assist with PC49/50, so I thought I'd follow up on this.

Cheers

**Mat Collins** BEng (Hons)  
Associate Transportation Planner, Abley



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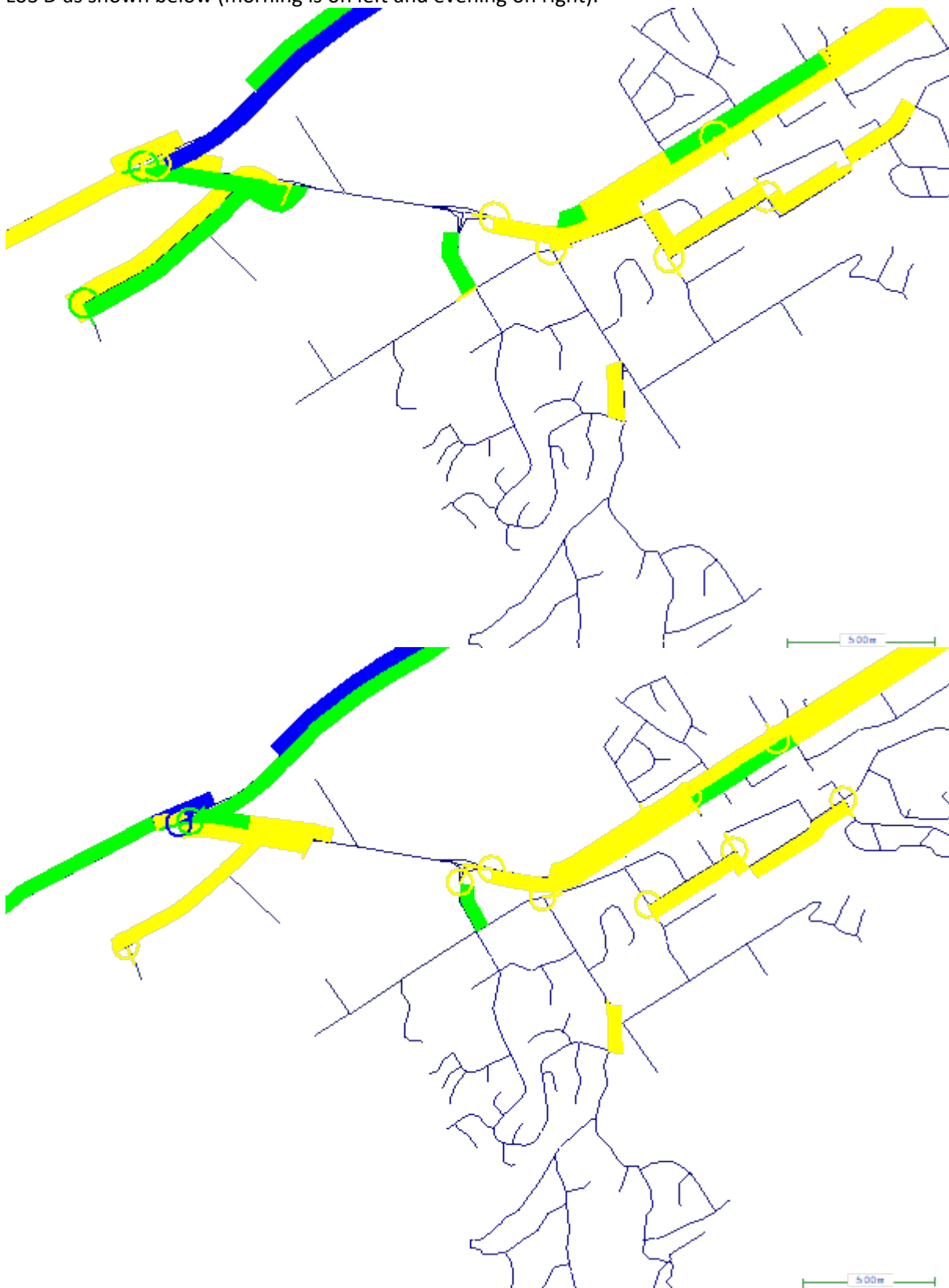
**From:** Dave Smith [REDACTED]  
**Sent:** Monday, January 8, 2024 1:43 PM  
**To:** Suzanne Rushmere <[suzanne.rushmere@uhcc.govt.nz](mailto:suzanne.rushmere@uhcc.govt.nz)>; Mat Collins [REDACTED]  
**Cc:** Emily Thomson <[Emily.Thomson@uhcc.govt.nz](mailto:Emily.Thomson@uhcc.govt.nz)>; Patrick Hanaray <[patrick.hanaray@uhcc.govt.nz](mailto:patrick.hanaray@uhcc.govt.nz)>  
**Subject:** RE: UHCC Deficiency Analysis Note

Hi All

Happy New Year. We have re-run the 2053 conservative scenario with the full SGA loaded in the vicinity of Kiln Street. Looking back we had it split 50/50 between accessing Eastern Hutt Road directly and being loaded into Silverstream so the impact of the test is to move 375 lots only back into Silverstream.

The model is not picking up any additional Level of Service issues at the key roundabouts with delays changing by no more than a few seconds. However, we have observed the following changes:  
-the right turn issue onto Eastern Hutt Road as a result of the direct access has disappeared.

-Field Street from Fergusson Drive to Kiln Street has deteriorated in both morning and evening peak from LoS C to LoS D as shown below (morning is on left and evening on right).



As before a more detailed model (such as a Sidra Intersection model) may highlight issues on roundabout intersection approaches.

Please advise if you require further action or reporting on this test.

Regards

Dave

**Dave Smith** MPhil BTech(Hons) CMILT MEngNZ  
Technical Director, Transportation Planning, Abley



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From: Suzanne Rushmere <[suzanne.rushmere@uhcc.govt.nz](mailto:suzanne.rushmere@uhcc.govt.nz)>  
Sent: Wednesday, December 20, 2023 2:32 PM  
To: Dave Smith [REDACTED] Mat Collins [REDACTED]  
Cc: Emily Thomson <[Emily.Thomson@uhcc.govt.nz](mailto:Emily.Thomson@uhcc.govt.nz)>; Patrick Hanaray <[patrick.hanaray@uhcc.govt.nz](mailto:patrick.hanaray@uhcc.govt.nz)>  
Subject: RE: UHCC Deficiency Analysis Note

[EXTERNAL]

Hi All

Thanks for meeting with today.

The actions I had from today were:

- Trentham report:
  - Suze to send Mat comments on Trentham Report – done
  - Mat to update Trentham Report – early / mid Jan
- Main modelling report
  - Dave to change Silverstream to Heretaunga for St Pats (apologies for my error) – early / mid Jan
  - Abley to run scenario 2 loading the traffic for Southern Growth Area onto Kiln Street – early / Mid Jan.
  - Dave to confirm where St Pats is loading onto the network in the model.

Thanks everyone and wishing you all a safe and happy Christmas.

Suze

**Suzanne Rushmere**  
Senior Planner (Policy) | Kaiwhakamahere Matua



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From: Dave Smith [REDACTED]  
Sent: Friday, December 15, 2023 11:17 AM  
To: Suzanne Rushmere <[suzanne.rushmere@uhcc.govt.nz](mailto:suzanne.rushmere@uhcc.govt.nz)>  
Cc: Patrick Hanaray <[patrick.hanaray@uhcc.govt.nz](mailto:patrick.hanaray@uhcc.govt.nz)>; Emily Thomson <[Emily.Thomson@uhcc.govt.nz](mailto:Emily.Thomson@uhcc.govt.nz)>  
Subject: RE: UHCC Deficiency Analysis Note

Hi Suzanne

Thanks for your feedback.

Please see attached first draft with my responses to your questions and finalised report with changes as per your requests.

Regards

Dave

**Dave Smith** MPhil BTech(Hons) CMILT MEngNZ  
Technical Director, Transportation Planning, Abley



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From: Suzanne Rushmere <[suzanne.rushmere@uhcc.govt.nz](mailto:suzanne.rushmere@uhcc.govt.nz)>  
Sent: Thursday, December 14, 2023 1:26 PM  
To: Dave Smith [REDACTED]  
Cc: Patrick Hanaray <[patrick.hanaray@uhcc.govt.nz](mailto:patrick.hanaray@uhcc.govt.nz)>; Emily Thomson <[Emily.Thomson@uhcc.govt.nz](mailto:Emily.Thomson@uhcc.govt.nz)>  
Subject: UHCC Deficiency Analysis Note

[EXTERNAL]

Hi Dave

Apologies for the delay in replying, the last few weeks have been insane!

Please see attached some high level questions / comments from me.

Kind regards

Suze  
Suzanne Rushmere  
Senior Planner (Policy) | Kaiwhakamahere Matua



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