From: Phernne Tancock

Sent: Wednesday, 7 February 2024 3:52 pm

To: Phil Peet; Mat Collins; Regan Toogood; Dave Smith; Suzanne Rushmere

Cc: Alan Kerr; Chris Hansen

Subject: Re: Upper Hutt TRACKS Model and PC50 Discussion

Follow Up Flag: Follow up Flag Status: Completed

Can you also include Chris Hansen in the invite?

From: Phil Peet

Date: Wednesday, 7 February 2024 at 3:46 PM

To: Mat Collins , Regan Toogood , Dave Smith

, Suzanne Rushmere <suzanne.rushmere@uhcc.govt.nz>

Cc: Alan Kerr , Phernne Tancock

Subject: Re: Upper Hutt TRACKS Model and PC50 Discussion

Hi Mat,

We can do Thursday, preferably 11-12.

Phernne is also available at that time.

Thanks,

Phil Peet Director



From: Mat Collins

Date: Wednesday, 7 February 2024 at 13:51

To: Phil Peet , Regan Toogood , Dave

Smith Suzanne Rushmere <suzanne.rushmere@uhcc.govt.nz>

Cc: Alan Kerr

Subject: RE: Upper Hutt TRACKS Model and PC50 Discussion

Hi Phil, I think it would be best for the three parties to meet up so we can have a shared understanding on this.

Suze is available next week

- Tuesday between 11 and 1,
- Wednesday before 11 and
- Thursday between 11 and 1.

For the Abley team, Suze's Thursday spot would suit us best but we can potentially make Tues or Weds work if you're not free Thurs.

Cheers

Mat Collins BEng (Hons)

Associate Transportation Planner, Abley



From: Phil Peet

Sent: Monday, February 5, 2024 8:31 AM

To: Mat Collins ; Regan Toogood ; Dave Smith

Cc: Alan Kerr

Subject: Re: Upper Hutt TRACKS Model and PC50 Discussion

[EXTERNAL]

Thanks Mat,

I think Council and GTC are a bit confused about the status and work that has been done on the model in relation to land use changes.

Seems like there are a few aspects here:

- Medium Density Residential Development UHCC have said to us that you have modelled changes in this space – can you advise what they are?
- Plan Change 49 Open Spaces Is this included in the current model baseline?
- Plan Change 49 Variation 1 Silverstream Spur What does the baseline model assume in relation to any future development off Kiln Street? This plan change could reduce this number.
- Plan Change 50 I thought this was mostly the same as the Medium Density Residential Zone which I refer
 to in the first bullet or is it different?

Can you please advise on the above to help clear things up?

We may also need a quick discussion with all parties - what do you think?

Sorry – let me know if you want me to direct these questions through UHCC.

Thanks,

Phil Peet

Director



From: Mat Collins

Date: Wednesday, 31 January 2024 at 08:34

To: Phil Peet , Alan Kerr , Michael Hall

Cc: Regan Toogood , Dave Smith

Subject: RE: Upper Hutt TRACKS Model and PC50 Discussion

Hi Phil, Alan and Michael

Please see our attached offer of service, let me know if you have any questions.

Cheers

Mat Collins BEng (Hons)

Associate Transportation Planner, Abley



From: Phil Peet
Sent: Monday, January 29, 2024 2:27 PM

To: Mat Collins Alan Kerr

Cc: Chris Blackmore ; Regan Toogood ; Michael Hall

Subject: Re: Upper Hutt TRACKS Model and PC50 Discussion

[EXTERNAL]

Hi Mat,

Thanks for following up, and yes we are keen to get an offer of service from you. The client will be Guildford Timber Company, contact Michael Hall at Awa (cc'd). I should note that GTC are hoping to have some of the costs paid for by UHCC so if you have particular rates you use for UHCC, it would be great to see those reflected in the OOS.

The runs that we would like to have undertaken initially, in addition to the PC 50 Baseline are:

- Option 1a Through Route from Kiln to Avro
 - o Based on Do Min
 - Add 1,500 houses in SGA. Distribution TBC by GTC so the model zone structure can be developed.
 - Removal of 1,500 houses from elsewhere in UHCC. Locations TBC with UHCC
 - Add Mixed Use Development in SGA. Quantum and location TBC by GTC
 - Road design and design speed TBC by GTC
- Option 1b Through Route with additional southern connection
 - As per 1a but additional southern connection into Blue Mountains Road from approx. 60 Avro Road.
 - Speed reduction on Avro Road East to deter through traffic (although this could be a mitigation tested later)
- Option 1c Through Route with additional northern connection
 - As per 1a but additional northern connection into Fergusson Drive at Eastern Hutt Road intersection to tie into future replacement of Silverstream Bridge. Will need initial concept design of intersection from UHCC.
- Option 2a Single Entry Community 1
 - As per 1a but no through route.
 - Avro Lifestyle area connects into Avro (200 houses)
 - All Ridgeline hamlets connect into Kiln (1300 houses)
- Option 2b Single Entry Community 2
 - o As per 1b but:
 - Avro Lifestyle area plus southern hamlet connects into Avro (400 houses)
 - All other ridgeline hamlets connect into Kiln (1100 houses)

For each of the runs we would request outputs for the AM Peak, Inter Peak and PM Peak for the years 2022 and 2052 (unless you think that 2042 is a better year for the model).

Are there any other model variables that we need to consider?

I'd be happy to have another meeting to discuss the above in more detail if needed.

Cheers,

Phil Peet Director Advisory

From: Mat Collins

Date: Monday, 29 January 2024 at 13:26

To: Alan Kerr Phil Peet

Cc: Chris Blackmore , Regan Toogood

Subject: RE: Upper Hutt TRACKS Model and PC50 Discussion

Hi Alan, Council has indicated that they're happy for you or your client to engage us directly, as a modelling resource (i.e. cranking the handle only, you'll do the interpretation/effects assessment). We are seeking confirmation from Council about the PC49/PC50 baseline landuse that they want us to use, I'll keep you posted.

In the meantime, I can get an offer of service together. For this could you confirm

- Who we will be invoicing (you or your client), with their contact details
- Scope of scenarios that you'd like us to run.

Cheers

Mat Collins BEng (Hons)

Associate Transportation Planner, Abley



From: Alan Kerr

Sent: Friday, January 26, 2024 9:45 AM

To: Mat Collins Phil Peet

Cc: Chris Blackmore ; Regan Toogood

Subject: Re: Upper Hutt TRACKS Model and PC50 Discussion

[EXTERNAL]

Great – thanks Mat. We're pulling together a list of model runs which we hope to share with our client today. Will hope to be able to share this with you shortly

Cheers

Α

Alan Kerr



From: Mat Collins

Date: Friday, 26 January 2024 at 09:22

To: Alan Kerr , Phil Peet

Cc: Chris Blackmore , Regan Toogood

Subject: RE: Upper Hutt TRACKS Model and PC50 Discussion

Thanks Alan, good to meet you both this morning. I've flicked an email through to Suze and Emily at UHCC to see if we can get an engagement sorted. Will keep you posted.

Cheers

Mat Collins BEng (Hons)

Associate Transportation Planner, Abley



From: Alan Kerr

Sent: Friday, January 26, 2024 9:10 AM

To: Mat Collins ; Phil Peet

Cc: Chris Blackmore ; Regan Toogood

Subject: Re: Upper Hutt TRACKS Model and PC50 Discussion

[EXTERNAL]

Hi Mat,

Good to catch up with you and the team just now

Just chatting with our client – we understand that it might be worth you having a brief chat with Emily in the UHCC planning team re budget to undertake a PC50 base model. While Patrick might not have any budget this side of the end of the Financial Year, apparently the planning team does...

Either way, we'd be quite keen to get going quite quickly so let us know how you get on

Cheers Alan

Alan Kerr



From: chris.blackmore

When: 08:30 - 09:30 26 January 2024

Subject: Upper Hutt TRACKS Model and PC50 Discussion

Location: Microsoft Teams Meeting

Microsoft Teams meeting