From: <u>"Winterbottom, Graham"</u> To: <u>"Peacocke, Neal" <Neal.Peacocke@vancouver.ca></u> Date: 10/24/2016 8:29:21 AM Subject: RE: 57th Ave Station - Workshop

Sure, just let me and KR have a quick look this AM to see if there are any edits.

Graham Winterbottom, MCIP, RPP Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From: Peacocke, Neal Sent: Sunday, October 23, 2016 11:49 PM To: Winterbottom, Graham Cc: Robertson, Chris; Robinson, Kirsten; MacPhee, Ian Subject: FW: 57th Ave Station - Workshop

Hi Graham, if you are ok with it, could you please forward along the schedule you presented during our meeting on Friday morning with MMM, so I can send that to Ryan?

Thanks, Neal

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Friday, October 21, 2016 2:30 PM To: Peacocke, Neal Subject: 57th Ave Station - Workshop

Hi Neal:

WSP WSP WMM GROUPere on Thursday the 27th, 9:00 a.m. to noon to workshop. I'll send over an invite following this message for you to forward, provided that time still works.

Also, if you have a copy of the planning schedule (with the dots) that was out shown today we'll work that into a construction type schedule as well.

Cheers,

Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

MMM Group Limited

1045 Howe Street, Suite 700 Vancouver, BC V6Z 2A9 Canada T +1 604-685-9381 #4203 F +1 604-683-8655 C +1 604-367-8761

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From:	<u>"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca></u>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	1/6/2017 9:26:42 AM
Subject:	RE: 57th Ave Station Canada Line Ridership Estimates
Attachments:	20170106_57thAve_Station_Transit_ridership_TB.xlsx

Updated!

Tim Barton

City of Vancouver t. 604.296.2866

From: MacPhee, IanSent: Friday, January 06, 2017 9:17 AMTo: Barton, TimSubject: Re: 57th Ave Station Canada Line Ridership Estimates

Hey Tim. On iPhone glance (ie not great for excel) two questions came up for me. First is to confirm your assumption that 25% of people will use Canada line with a further 8% using other transit services (total 33%)? If this is correct, I'd suggest increasing this to 28% or maybe even 30% as the only other transit service is the relatively infrequent 15 bus. Second question is whether we should express the ridership as station entries only for consistency with the data we have. We can chat more shortly when I'm in. I've been misinformed as this ain't no 15 minute wait!

lan

On Jan 6, 2017, at 8:57 AM, Barton, Tim <<u>Tim.Barton@vancouver.ca</u>> wrote:

I assume the below means that Dale does want you to look at it?!

Tim Barton City of Vancouver t. 604.296.2866

From: Bracewell, Dale
Sent: Friday, January 06, 2017 8:38 AM
To: Barton, Tim
Subject: RE: 57th Ave Station Canada Line Ridership Estimates

yes please

From: Barton, Tim
Sent: Friday, January 06, 2017 8:24 AM
To: MacPhee, Ian
Cc: Bracewell, Dale
Subject: 57th Ave Station Canada Line Ridership Estimates

lan,

Would you like to review the attached before I send it on to Kirsten?

Tim

Tim Barton, M.Sc. MCIP RPP Eng.L.

Senior Transit Planning Engineer Transportation Planning | City of Vancouver 507 West Broadway, Vancouver BC, V5Z OB4

t. 604.296.2866 | m. 604.679.6811 tim.barton@vancouver.ca | www.vancouver.ca

From:	"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca>
To:	"Bracewell, Dale" <dale.bracewell@vancouver.ca></dale.bracewell@vancouver.ca>
Date:	1/6/2017 10:08:54 AM
Subject:	RE: 57th Ave Station Canada Line Ridership Estimates
Attachments:	20170106 57thAve Station Transit ridership TB.xlsx

Just tweaked it with another caveat at the end.

Tim

Tim Barton

City of Vancouver t. 604.296.2866

From: Barton, Tim Sent: Friday, January 06, 2017 9:50 AM To: Bracewell, Dale (dale.bracewell@vancouver.ca) Cc: MacPhee, Ian (Ian.MacPhee@vancouver.ca) Subject: FW: 57th Ave Station Canada Line Ridership Estimates

Dale,

This is updated. Ian has reviewed. Any comments before it goes to Kirsten?

It is all caveated!

Tim

Tim Barton City of Vancouver t. 604.296.2866

From: MacPhee, Ian Sent: Friday, January 06, 2017 9:48 AM To: Barton, Tim Subject: Re: 57th Ave Station Canada Line Ridership Estimates

Nicely done. I think that's reasonable (5000-7000 entries). We may want to run it past Dale before it goes to Kristen if you hadn't already. On the Canada line now. See you in 5-10.

lan

lan

On Jan 6, 2017, at 9:26 AM, Barton, Tim <<u>Tim.Barton@vancouver.ca</u>> wrote:

Updated!

Tim Barton City of Vancouver t. 604.296.2866

To: Barton, Tim Subject: Re: 57th Ave Station Canada Line Ridership Estimates

Hey Tim. On iPhone glance (ie not great for excel) two questions came up for me. First is to confirm your assumption that 25% of people will use Canada line with a further 8% using other transit services (total 33%)? If this is correct, I'd suggest increasing this to 28% or maybe even 30% as the only other transit service is the relatively infrequent 15 bus. Second question is whether we should express the ridership as station entries only for consistency with the data we have. We can chat more shortly when I'm in. I've been misinformed as this ain't no 15 minute wait!

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Tim Barton, M.Sc. MCIP RPP Eng.L.

Senior Transit Planning Engineer Transportation Planning | City of Vancouver 507 West Broadway, Vancouver BC, V5Z OB4

t. 604.296.2866 | m. 604.679.6811 tim.barton@vancouver.ca | www.vancouver.ca

<20170106 57thAve Station Transit ridership TB.xlsx>

Data from Bunt's Oakridge Centre Rezoning TA, October 2013, Table 3.7.

SITE STATS & TRIP RATES FOR PEARSON DOGWOOD & LANGARA GARDENS

s.13(1)

From:	<u>"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca></u>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	1/6/2017 9:21:59 AM
Subject:	RE: 57th Ave Station Canada Line Ridership Estimates

Thanks Ian. I'm getting ready for a T2040 presentation at 11 but that's some easy changes to make. For the PM peak hour volumes in and out and generally more balanced so halving the total wouldn't be completely unreasonable (unlike the AM peak which would see a lot more trips into the station from residents, with commercial not so significant at that time. Tim

Tim Barton

City of Vancouver t. 604.296.2866

From: MacPhee, Ian
Sent: Friday, January 06, 2017 9:17 AM
To: Barton, Tim
Subject: Re: 57th Ave Station Canada Line Ridership Estimates

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Sent: Friday, January 06, 2017 8:38 AM
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Subject: RE: 57th Ave Station Canada Line Ridership Estimates

yes please

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Subject: 57th Ave Station Canada Line Ridership Estimates

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Tim

Tim Barton, M.Sc. MCIP RPP Eng.L.

Senior Transit Planning Engineer Transportation Planning | City of Vancouver 507 West Broadway, Vancouver BC, V5Z OB4

t. 604.296.2866 | m. 604.679.6811 tim.barton@vancouver.ca | www.vancouver.ca

From:	"Winterbottom, Graham"
To:	"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>
	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
	"Robertson, Chris" < chris.robertson@vancouver.ca>
Date:	1/18/2017 4:43:39 PM
Subject:	RE: 57th Ave Station Cost Update

s.13(1)

G

From: Robinson, Kirsten Sent: Wednesday, January 18, 2017 4:42 PM To: Peacocke, Neal; Robertson, Chris; Winterbottom, Graham Subject: RE: 57th Ave Station Cost Update

s.13(1)

KR

From: Peacocke, Neal Sent: Wednesday, January 18, 2017 4:41 PM To: Robertson, Chris; Winterbottom, Graham; Robinson, Kirsten Subject: RE: 57th Ave Station Cost Update

I was thinking Planning would want to discuss the City's planned approach, especially for ONNI, which would be based on the outcomes (hopefully we have some) from MPSC.

-Neal

From: Robertson, Chris Sent: Wednesday, January 18, 2017 4:39 PM To: Winterbottom, Graham; Peacocke, Neal; Robinson, Kirsten Subject: RE: 57th Ave Station Cost Update

I'd maybe consider a Next Steps?

Chris

From: Winterbottom, Graham Sent: Wednesday, January 18, 2017 3:34 PM To: Peacocke, Neal; Robinson, Kirsten Cc: Robertson, Chris Subject: RE: 57th Ave Station Cost Update

Is it anything more than this?

- 1. Introductions
- 2. Presentation on station costing study MMM
- 3. Q&A

Attendees: CoV staff: planning & Engineering, MMM Consultants, developer X

Graham Winterbottom, MCIP, RPP Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From: Peacocke, Neal Sent: Wednesday, January 18, 2017 2:48 PM To: Robinson, Kirsten; Winterbottom, Graham Cc: Robertson, Chris Subject: FW: 57th Ave Station Cost Update

Looks like we've got dates approved. Any thoughts on that agenda? Should I take the first stab at it?

-Neal

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Wednesday, January 18, 2017 2:33 PM To: Peacocke, Neal Subject: RE: 57th Ave Station Cost Update

Neal:

Both Brendan and I are available for **Tuesday, January 24**: 2:00 – 3:30 PM MMM GROUPO PM.

We will await final room locations. I will send you a copy of presentation for review on Friday.

Regards,

Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

MMM Group Limited

1045 Howe Street, Suite 700 Vancouver, BC V6Z 2A9 Canada T: 604-676-1540 Ext.4203

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From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: January-18-17 2:28 PM To: Calder, Ryan <<u>CalderR@mmm.ca</u>> Subject: RE: 57th Ave Station Cost Update

Yes, it would be both dates. Separate meetings for each developer. ONNI for Pearson Dogwood (24th) & Concert for Langara Gardens (30th).

Sent: Wednesday, January 18, 2017 2:16 PM To: Peacocke, Neal Subject: RE: 57th Ave Station Cost Update

Hi Neal:

It works for me and I am checking with Brendan. Would your require us on both the 24th and 30th?

Regards, Ryan

From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: January-18-17 2:07 PM To: Calder, Ryan <<u>CalderR@mmm.ca</u>> Subject: RE: 57th Ave Station Cost Update

Hi Ryan, would Monday, January 30th from 3:00-4:30PM work for you and Brendan?

Thanks, Neal

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Friday, January 13, 2017 1:20 PM To: Peacocke, Neal Subject: RE: 57th Ave Station Cost Update

Hi Neal:

Brendan Avery and Lare able to attend on Tuesday the 24th. We are both tied up on the 26th. Do let us know the room location as that becomes available and if there is a projector available.

Regards,

Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

MMM Group Limited

1045 Howe Street, Suite 700 Vancouver, BC V6Z 2A9 Canada T: 604-676-1540 Ext.4203

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From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: January-11-17 3:20 PM To: Calder, Ryan <<u>CalderR@mmm.ca</u>> Subject: RE: 57th Ave Station Cost Update

Hi Ryan,

As discussed, the two meeting times we are looking at are:

Tuesday, January 24: 2:00 – 3:30 PM Thursday, January 26: 3:00 – 4:30 PM Currently the locations for both meetings are at our City Hall Campus area, and will be confirmed closer to the date.

Thanks, Neal

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Wednesday, January 11, 2017 10:00 AM To: Peacocke, Neal Subject: RE: 57th Ave Station Cost Update

Hi Neal:

Thanks for the salutations, I hope you enjoyed your holiday season as well. I am available at both times for discussion. WSP MMM GROUP Regards,

Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

MMM Group Limited 1045 Howe Street, Suite 700 Vancouver, BC V6Z 2A9 Canada T: 604-676-1540 Ext.4203

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From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: January-11-17 9:32 AM To: Calder, Ryan <<u>CalderR@mmm.ca</u>> Subject: 57th Ave Station Cost Update

Hi Ryan,

Happy New Year. Hope you had a great holiday season.

I'm reaching out to you discuss the final steps of our services agreement with you and the team. As I indicated to you a few weeks ago, there have been some delays on our end which has left the report in draft, and there has also been some further discussions with the two developers involved with the potential future station. I was hoping we could chat on the phone sometime soon, if you're available?

I'm available from 3:00-3:30 today, or between 11:00 – 1:00 tomorrow. Would those times work for you?

Thanks,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: <u>neal.peacocke@vancouver.ca</u> You are receiving this communication because you are listed as a current WSP | MMM Group contact. Should you have any questions regarding the MMM Group Limited electronic communications policy, please consult our Anti-Spam Commitment <u>http://mmmgrouplimited.com/anti-spam-commitment</u>. For any concern or if you believe you should not be receiving this message, please forward this message to <u>caslcompliance@wspgroup.com</u> so that we can promptly address your request. This message is intended only for the addressee and may contain information which is privileged, confidential, proprietary, or exempt from disclosure under applicable law. If you are not the intended recipient, you are strictly prohibited from disclosing, distributing, copying, or in any way using this message. If you have received this communication in error, please notify the sender and delete any copies you may have received.

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From:	<u>"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca></u>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	1/4/2017 1:03:56 PM
Subject:	Re: 57th Ave Station presentation

lan

I'm on the second floor by the elevators but now stuck!

Tim

Tim Barton | City of Vancouver m. 604.679.6811 Sent from my iPhone

On Jan 4, 2017, at 10:53 AM, Robinson, Kirsten <<u>kirsten.robinson@vancouver.ca</u>> wrote:

Hey Tim,

Are you familiar with this background work done by Bunt? If so, do you want to join me at this meeting?

lan

-----Original Appointment-----From: Robinson, Kirsten Sent: Wednesday, January 04, 2017 10:09 AM To: Robinson, Kirsten; MacPhee, Ian Cc: Winterbottom, Graham Subject: 57th Ave Station presentation When: Wednesday, January 04, 2017 1:00 PM-2:00 PM (UTC-08:00) Pacific Time (US & Canada). Where: break out room over here (VanCity 2nd floor)

Hi lan,

s.13(1)

I'll also forward you the link to the draft presentation.

Kirsten 86889

<ATT48879>

<meeting.ics>

s.13(1)

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	1/5/2017 12:16:48 PM
Subject:	RE: 57th Ave Station presentation

Yes, I'm back.

I'm certainly prepared to speak to it, but I also know it's difficult to explain the significance of 2-3 minutes. As Randy Pecarski points out, what's the "gut" say on this? But we also have to realize that there are several other interest groups (TransLink, ITBC, the rest of region south of Vancouver) who will chime in...

-----Original Message-----From: Robinson, Kirsten Sent: Thursday, January 05, 2017 12:09 PM To: Peacocke, Neal; MacPhee, Ian Subject: RE: 57th Ave Station presentation

I am happy to include that statement on a slide to help understand the tradeoffs. I don't have the numbers tho to fill in.

Are you back?

KR

s.13(1)

-----Original Message-----From: Peacocke, Neal Sent: Thursday, January 05, 2017 10:23 AM To: MacPhee, Ian; Robinson, Kirsten Subject: RE: 57th Ave Station presentation

s.13(1)

-Neal

-----Original Message-----

From: MacPhee, Ian Sent: Thursday, January 05, 2017 10:08 AM To: Robinson, Kirsten; Peacocke, Neal Subject: RE: 57th Ave Station presentation

s.13(1)

lan

-----Original Message-----From: Robinson, Kirsten Sent: Wednesday, January 04, 2017 2:47 PM To: Peacocke, Neal Cc: MacPhee, Ian Subject: RE: 57th Ave Station presentation

^{s.22(1)} We're thinking about doing a graph that shows existing/future usage at stations in the city. That shows "demand" (I'm not sure what the correct term should be) for 57th within the context of other stations in the City. Ian said we have 2012 data, so we'll have to project for Oakridge Centre but might not be able to show much for Marine Gateway.

Other/better ideas are welcome...

Tim was going to chat with Dale B to ensure that its all good (I need some understanding the various BUNT studies).^{s.22(1)}

KR

-----Original Message-----From: Peacocke, Neal Sent: Wednesday, January 04, 2017 12:25 PM To: Robinson, Kirsten Cc: MacPhee, Ian Subject: Re: 57th Ave Station presentation

Hasn't planning already said that?

> On Jan 4, 2017, at 12:11 PM, Robinson, Kirsten <kirsten.robinson@vancouver.ca> wrote:

>

Solution > Solution statistical states in the state of the states of

- > > KR
- >
- > -----Original Message-----

> From: Peacocke, Neal > Sent: Wednesday, January 04, 2017 11:35 AM > To: Robinson, Kirsten; MacPhee, Ian > Subject: Re: 57th Ave Station presentation > **********************************
> > -Neal
>> On Jan 4, 2017, at 11:30 AM, Robinson, Kirsten <kirsten.robinson@vancouver.ca> wrote: >></kirsten.robinson@vancouver.ca>
>> Hey Neal,
>>
> You may want to sit in on this meeting as well as you are far more up to speed on the 57th Avenue piece. I can handle things if you are not available.
>> lan
>>
>>Original Appointment >> From: Robinson, Kirsten
>> Sent: Wednesday, January 04, 2017 10:09 AM
>> To: Robinson, Kirsten; MacPhee, Ian; Barton, Tim
>> Cc: Winterbottom, Graham
>> Subject: 57th Ave Station presentation
>> When: Wednesday, January 04, 2017 1:00 PM-2:00 PM (UTC-08:00) Pacific Time (US &
Canada).
>> Where: break out room over here (VanCity 2nd floor)
>>
>>
>> Hi lan,
>> 3(1)

s.1

From:	"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca>
	"MacPhee, Ian" <lan.macphee@vancouver.ca></lan.macphee@vancouver.ca>
	1/4/2017 12:58:08 PM
Subject:	Re: 57th Ave Station presentation

I'll see you there. Tim

Tim Barton | City of Vancouver m. 604.679.6811 Sent from my iPhone

On Jan 4, 2017, at 10:53 AM, Robinson, Kirsten <<u>kirsten.robinson@vancouver.ca</u>> wrote:

Hey Tim,

Are you familiar with this background work done by Bunt? If so, do you want to join me at this meeting?

lan

-----Original Appointment-----From: Robinson, Kirsten Sent: Wednesday, January 04, 2017 10:09 AM To: Robinson, Kirsten; MacPhee, Ian Cc: Winterbottom, Graham Subject: 57th Ave Station presentation When: Wednesday, January 04, 2017 1:00 PM-2:00 PM (UTC-08:00) Pacific Time (US & Canada). Where: break out room over here (VanCity 2nd floor)

Hi lan,

s.13(1)

I'll also forward you the link to the draft presentation.

Kirsten 86889

<ATT48879>

<meeting.ics>

From:	"Bracewell, Dale" <dale.bracewell@vancouver.ca></dale.bracewell@vancouver.ca>
To:	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	5/31/2016 11:57:17 AM
Subject:	RE: 57th Ave Station Study - Onni

s.13(1)

Cheers,

Dale

From: Robertson, Chris Sent: Tuesday, May 31, 2016 10:02 AM To: Bracewell, Dale Subject: FW: 57th Ave Station Study - Onni

Dale,

Just noticed you weren't part of the latest 57th Ave correspondence. Here you are...

Chris

From: Haid, Susan
Sent: Tuesday, May 31, 2016 9:51 AM
To: Johnson, Ben; Robertson, Chris; Pecarski, Randy; Peacocke, Neal; LaClaire, Lon; McNeill, Yardley
Cc: Sears, Brian
Subject: RE: 57th Ave Station Study - Onni

s.13(1)

S

From: Johnson, Ben
Sent: Tuesday, May 31, 2016 9:32 AM
To: Robertson, Chris; Haid, Susan; Pecarski, Randy; Peacocke, Neal; LaClaire, Lon; McNeill, Yardley
Cc: Sears, Brian
Subject: 57th Ave Station Study - Onni

s.13(1)

Ben

Ben Johnson Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | ben.johnson@vancouver.ca

To: <u>"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca></u> Date: 1/5/2017 11:37:29 AM	From:	"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>
Date: 1/5/2017 11:37:29 AM	To:	<u>"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca></u>
	Date:	1/5/2017 11:37:29 AM
Subject: RE: 57th Ave station transit ridership	Subject:	RE: 57th Ave station transit ridership

Any chance for before Monday? If not then end of next week??

You're the best. Welcome to the team ;-).

Kirsten

From: Barton, Tim
Sent: Wednesday, January 04, 2017 8:38 PM
To: Robinson, Kirsten
Cc: MacPhee, Ian; Bracewell, Dale
Subject: 57th Ave station transit ridership

Kirsten,

I checked with Dale. He is fine with me providing you with this. I just looked up the Oakridge report. Table 3.7 on page 17 provides the information I was referring too. E.g there are 0.53 person trips per residential unit in the AM peak hour.

Can you remind me when you need this as I am filling up quickly this week.

Thanks, Tim

Tim Barton | City of Vancouver m. 604.679.6811 Sent from my iPhone

From:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
To:	"Robertson, Chris" < chris.robertson@vancouver.ca>
	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
Date:	3/16/2016 8:29:55 PM
Subject:	RE: 57th Ave Station
Attachments:	57th Ave Station IM edit.docx
Hey Neal and Chris,	
Attached is a marked up version of th	e letter. I ^{s.13(1)}
Neal, feel free to add to my comment I'm back.	s and I can spend some more time on this (or future iterations) next week when
lan	
From: Robertson, Chris Sent: March 15, 2016 6:03 PM To: Peacocke, Neal; MacPhee, Ian Subject: 57th Ave Station	
Can you two have a look at the draft a coordinate. Thanks.	nd send me comments. Ideally combined, but will settle for whatever you can

Chris

s.13(1)

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca>
Date:	7/6/2016 8:19:11 AM
Subject:	RE: 57th Ave Study

Ok. will send that right now.

I suppose we just need Raymond on their side at this point?

From: Robertson, Chris Sent: Wednesday, July 06, 2016 9:18 AM To: Peacocke, Neal Subject: RE: 57th Ave Study

Welcome back. Just a City meeting at this point—you and Ian, Ben Johnson for now and me.

Chris

From: Peacocke, Neal Sent: Wednesday, July 06, 2016 9:16 AM To: Robertson, Chris Subject: RE: 57th Ave Study

God! I just got back. I'll do it right now. Who do you want at the meeting?

From: Robertson, Chris Sent: Wednesday, July 06, 2016 8:57 AM To: Johnson, Ben; Peacocke, Neal; MacPhee, Ian Subject: RE: 57th Ave Study

Neal,

Has something been set up?

Chris

From: Robertson, Chris
Sent: Tuesday, June 28, 2016 9:59 AM
To: Johnson, Ben; Peacocke, Neal; MacPhee, Ian
Subject: RE: 57th Ave Study

Yeah,

Neal as discussed yesterday, can we set up a meeting with RML in the next week or so to discuss process, timing and the involvement of TL and Developers? Let me know if you want me to reach out to Raymond. Thanks.

Chris

From: Johnson, Ben Sent: Tuesday, June 28, 2016 9:38 AM To: King, Randy; Peacocke, Neal Cc: Robertson, Chris Subject: 57th Ave Study

Hi folks. I have both cheques for the 57th Ave Station consultancy. Can I get them to you today?

Thanks Ben

Ben Johnson Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | ben.johnson@vancouver.ca

From:	"Winterbottom, Graham"
To:	<u>"Calder. Ryan" <calderr@mmm.ca></calderr@mmm.ca></u>
Date:	11/2/2016 11:08:19 AM
Subject:	RE: 57th Avene Station
Attachments:	Pearson - 57th station - 2016-11-02.pdf

Ryan,

Attached are all relevant pages for the 57th station from the recently resubmitted rezoning application for Pearson. I met with ONNI yesterday and unfortunately they have no greater detailed design than this. I noted that the dimensions of the placeholder they have indicated will likely change and they realize this.

Regards,

Graham Winterbottom, MCIP, RPP Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Monday, October 31, 2016 8:01 AM To: Winterbottom, Graham Cc: Peacocke, Neal Subject: 57th Avene Station

Hi Graham

We are assessing the space of around the Transit corner of the Pearson Dogwood development. Is there any more current or revised from what we see in the attached p.6 of 12 in the PDF?

Cheers,

Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

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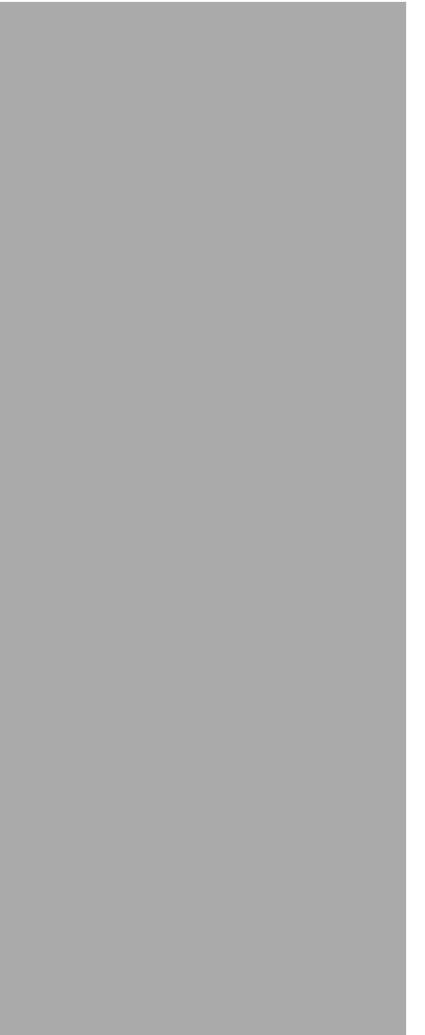
City of Vancouver FOI #2017-458, page 0360

Third Party - Onni



57

Third Party - Onni







From: "Brown, Steve" <Steve.Brown@vancouver.ca> To: "Peacocke, Neal" <Neal.Peacocke@vancouver.ca> Date: 9/13/2016 3:56:41 PM Subject: RE: 57th Avenue - Shopping Cart stuff

Display Shopping Cart		~
s.15(1)(l)	Status Approved Crasses On 2016/09/13 13:09:19 Created by STEVE SROWN	and
Operand Data Stay on Ball and of 4236 STEVE BROWN Approval Process Subplay Edit/Agents Subplay Discuttory Changes Subplay	Approval Note The suppose of this work is to extration for a proteinmany explain cost entration for a proteinmany function for the second and the second for a second for the second for the second and the second for the second	n p Rife Siste Mati
• Enni-Derrore		
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		ար
		-
		1

From: Peacocke, Neal

Sent: Tuesday, September 13, 2016 4:55 PM To: Brown, Steve Subject: RE: 57th Avenue - Shopping Cart stuff

Can you please flip me the shopping cart ID number?

From: Brown, Steve Sent: Tuesday, September 13, 2016 4:55 PM To: Peacocke, Neal Subject: Re: 57th Avenue - Shopping Cart stuff

Yes they should be notified but you can likely contact them too

Sent from my iPhone

On Sep 13, 2016, at 4:16 PM, Peacocke, Neal <<u>Neal.Peacocke@vancouver.ca</u>> wrote:

Hi Steve,

When you get a chance, can you please forward me the shopping cart info for the 57th Ave Station? I just realized that I won't receive any of the e-mail updates from SAP, but I checked with Lon and he was able to approve it. Once it's approved, is purchasing notified?

Thanks, Neal

From: Peacocke, Neal Sent: Tuesday, September 13, 2016 12:58 PM To: Brown, Steve Subject: 57th Avenue - Shopping Cart stuff

Steve,

Project Summary:

The purpose of this work is to establish a preliminary capital cost estimate for a potential future station on Canada Line at West 57th Avenue ("57th Ave Station"). The capital cost estimate is to be prepared based on a schematic station design that was developed during the Canada Line planning and design stage. The capital cost estimate will be used to help advance decision making for the City of Vancouver (the "City"), TransLink, and adjacent development projects.

This scope of work does not include operational or maintenance cost impacts associated with this potential station, although it is expected that this work could be necessary at a future stage.

Thanks,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V52 0B4 tel: 604,871,5472 | Fax: 604,873,7212 e-mail: neal peacocke@vancouver.ca

From:	<u> "Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
To:	<u>"Haid, Susan" <susan.haid@vancouver.ca></susan.haid@vancouver.ca></u>
	<u>"Johnson, Ben" <ben.johnson@vancouver.ca></ben.johnson@vancouver.ca></u>
Date:	6/1/2016 1:00:56 PM
Subject:	RE: 57th Avenue Canada Line Station Study

This is fantastic, thanks Susan and Ben. Now all we need is a commitment from Onni...

I know I'm getting ahead of myself, but I want to make sure that the next steps for procurement are clear. Through Neal, I understand that in order for him to start a 'Shopping Cart' (procurement), he needs an account number with the required funds. Following this, the Shopping Cart is approved by the GM of Engineering and apparently this step can take a while—although I have to think this can be expedited, maybe Neal can provide additional insight as to what the potential delays are. Following GM approval we enter formal contract negotiations with RML. Neal have I got the process right? From start to finish what is the anticipated timeline? Any else you want to add?

Ben can you let Neal and I know when Onni has committed and when funds are availble. Thanks.

Chris

From: Haid, Susan
Sent: Wednesday, June 01, 2016 12:55 PM
To: Pickering, Jane; Pecarski, Randy
Cc: Johnson, Ben; Robertson, Chris
Subject: FW: 57th Avenue Canada Line Station Study

Good news... 50% funding for the capital costing exercise from Concert/ Peterson secured. Should help with Onni's consideration of funding.

Third Party - Concert

	"Storer, Paul" <paul.storer@vancouver.ca> "Haid, Susan" <susan.haid@vancouver.ca> "Klimchuk, Don" <don.klimchuk@vancouver.ca></don.klimchuk@vancouver.ca></susan.haid@vancouver.ca></paul.storer@vancouver.ca>
	"Johnson, Ben" <ben.johnson@vancouver.ca></ben.johnson@vancouver.ca>
Date:	5/11/2015 7:01:06 PM
Subject:	RE: 57th Avenue Canada Line Station

Hi all,

Sorry for commenting so late.

I've been out of the loop for a bit and things may have changed, so please correct me if I'm wrong.

Throughout the Pearson process (and I can't speak for the Cambie Corridor Phase 2 process), we discussed the 57th Ave station as being funded fully through development. This was primarily because it is not (and possibly never will be) a priority from a transportation perspective for either us or for TransLink. From a transportation point-of-view, we expect it to be neutral, at best, from a ridership perspective.

When we discuss other funding sources, what sources are we looking at? I believe we got direction from senior management that we wouldn't pursue funding (such as cost-sharing) that might limit our ability to use it to achieve our transportation priorities (eg. Broadway Line), so I'm not sure what other sources we might look at outside the development process. As a large portion of the station would need to be funded through development, shouldn't we complete the process before the Pearson rezoning so that we know how much the site should contribute?

Saying that funding was not identified in the Mayor's 10 year plan is true, but it also raises the question of when it potentially would be identified in a TransLink plan. Based on our conversations with TransLink, the answer is probably "never". It might be good to flesh this out with something like "and TransLink staff have noted that it is unlikely to ever be a capital priority for the organization", otherwise the sentence makes it feel like it could be an investment just outside of the 10 year plan.

I think the messaging about additional cars on the Canada Line is good – it's important for people to realize that there is room (and a plan) for expansion.

Thanks,

Paul

From: Haid, Susan
Sent: Monday, May 11, 2015 5:10 PM
To: Klimchuk, Don; Johnson, Ben
Cc: Leblanc, Lisa; Peacocke, Neal; Cheng, Alina; jim.bailey@mayorscouncil.ca; Draper, Jennifer; Robertson, Chris; Pecarski, Randy; Storer, Paul; McNeill, Yardley; LaClaire, Lon; Pickering, Jane
Subject: RE: 57th Avenue Canada Line Station

Thanks, Ben. Revised version looks good. Additional suggestions noted in blue.

Susan

From: Klimchuk, Don
Sent: Monday, May 11, 2015 4:44 PM
To: Johnson, Ben
Cc: Leblanc, Lisa; Peacocke, Neal; Cheng, Alina; <u>jim.bailey@mayorscouncil.ca</u>; Draper, Jennifer; Robertson, Chris; Pecarski, Randy; Storer, Paul; McNeill, Yardley; Haid, Susan; LaClaire, Lon; Pickering, Jane

Subject: RE: 57th Avenue Canada Line Station

Thanks Ben – I would suggest moving the 4th bullet to the end of the opening paragraph so all the policy context is together – something like the change shown in red below.

Don Local 87345

From: Johnson, Ben Sent: Monday, May 11, 2015 2:28 PM To: Haid, Susan; LaClaire, Lon; Pickering, Jane; Klimchuk, Don Cc: Leblanc, Lisa; Peacocke, Neal; Cheng, Alina; <u>jim.bailey@mayorscouncil.ca</u>; Draper, Jennifer; Robertson, Chris; Pecarski, Randy; Storer, Paul; McNeill, Yardley Subject: RE: 57th Avenue Canada Line Station

Thank you for all of your input. I've take a stab at reworking the language in the message:

s.13(1)

Please let me know your thoughts on this revised wording.

Ben

From: Robertson, Chris
Sent: Monday, May 11, 2015 9:21 AM
To: Johnson, Ben
Cc: Leblanc, Lisa; Klimchuk, Don; Peacocke, Neal; Cheng, Alina; jim.bailey@mayorscouncil.ca
Subject: FW: 57th Avenue Canada Line Station

Hi Ben,

Have you already finalized this? Don had some additional thoughts about including reference to the 10 Year Investment Plan.

Chris

From: Klimchuk, Don
Sent: Monday, May 11, 2015 9:03 AM
To: Robertson, Chris
Cc: Peacocke, Neal
Subject: RE: 57th Avenue Canada Line Station

Chris,

I agree with you suggestion – let's just reference the 10-year part of the Mayors' Plan. When we go out to the public I think it is important that the station's current context in regional transportation policy be clear, including that the future station is not part of the "Canada Line upgrades" currently proposed in the Plan. Thanks.

Don

From: Robertson, Chris
Sent: Friday, May 08, 2015 5:36 PM
To: Klimchuk, Don
Cc: Peacocke, Neal
Subject: RE: 57th Avenue Canada Line Station

Don,

s.13(1)

Chris

From: Klimchuk, Don
Sent: Friday, May 08, 2015 4:45 PM
To: Robertson, Chris
Cc: Peacocke, Neal
Subject: RE: 57th Avenue Canada Line Station

Shouldn't we acknowledge that the station currently has no status in either the 10-year or 30-year part of the Mayors' Council Plan?

From: Robertson, Chris
Sent: Friday, May 08, 2015 4:17 PM
To: Klimchuk, Don
Cc: Storer, Paul; Peacocke, Neal; Leblanc, Lisa; Cheng, Alina
Subject: RE: 57th Avenue Canada Line Station

Don,

I just looked more closely and the messaging below and it is the latest. I also noticed also that Alina wasn't part of the string so I've added her to the mix.

Chris

From: Robertson, Chris
Sent: Friday, May 08, 2015 4:13 PM
To: Klimchuk, Don
Cc: Storer, Paul; Peacocke, Neal; Leblanc, Lisa
Subject: RE: 57th Avenue Canada Line Station

Don,

I've already provided comment and it's been incorporated. I will send it to you under separate cover.

Chris

From: Klimchuk, Don
Sent: Friday, May 08, 2015 3:38 PM
To: Robertson, Chris
Cc: Storer, Paul; Peacocke, Neal; Leblanc, Lisa
Subject: FW: 57th Avenue Canada Line Station

Chris – could you please review the messaging below and let me know if you have any comments? One context that seems is missing is that this would be more of a medium to long term priority for both the City and TransLink. Thanks.

Don

From: Johnson, Ben
Sent: Friday, May 08, 2015 1:57 PM
To: Haid, Susan; LaClaire, Lon; Pickering, Jane; Klimchuk, Don
Cc: Leblanc, Lisa; Bailey, Jim; Johnson, Ben; Storer, Paul; McNeill, Yardley; Pecarski, Randy
Subject: 57th Avenue Canada Line Station

Dear Susan / Don / Lon / Jane:

The Cambie Corridor team is heading to public consultation, starting on May 23. One of the key issues where we need consistent, clear messaging is on the future of the 57th Avenue Station.

Staff from Engineering and Planning have been meeting to discuss messaging and wanted your sign off. We had wanted to bring this to a joint Engineering / Planning meeting for discussion, but with the Victoria Day holiday, there is no time slot before the Cambie launch.

That said, this is the proposed messaging:

s.13(1)

Please let me know if you have comments/questions.

Thanks Ben Ben Johnson Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | ben.johnson@vancouver.ca

	<u>Busby, Jeffrey" <jeffrey.busby@translink.ca></jeffrey.busby@translink.ca></u> <u>Hyslop, Adam \(Adam.Hyslop@Translink.ca\)" <adam.hyslop@translink.ca></adam.hyslop@translink.ca></u>
Date: 11	1/18/2015 11:36:22 AM
Subject: RE	E: 57th Avenue Station

Hi Jeff/Adam,

Is there anything new to report on the 57th Avenue Station design/costing? Were you able to connect again with ITBC about their capacity and timing?

As you know the Person Dogwood rezoning process is fast approaching and an updated station design and cost is important for guiding this work and securing the needed station lands. An updated station design reflecting the current transit requirements will assist with this. Understanding the construction methods and staging will also ensure that the station can be built and will help identify opportunities for building station components as the Pearson site redevelops.

While ideally ITBC/SNC will have the capacity and the interest in undertaking this work, if they don't, we will need to confirm another arrangement for advancing. Your thoughts on this?

Chris

-----Original Message-----From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca] Sent: Friday, November 06, 2015 6:11 PM To: Peacocke, Neal Cc: Robertson, Chris Subject: Re: 57th Avenue Station

I think we should get InTransit to prepare the cost estimate. I was surprised that their informal response was not enthusiastic, but we'll pursue this further. Canisius is helping us part time. I expect Adam will be on point for this.

Have a nice weekend.

JB

From: Peacocke, Neal Sent: Friday, November 6, 2015 5:55 PM To: Busby, Jeffrey Cc: Robertson, Chris Subject: 57th Avenue Station

Hi Jeff,

Further for our conversation yesterday morning, I was hoping you could provide a summary update to the City on the 57th Ave Station design and costing exercise the City is interested in advancing. I provided an update to some of our staff, and there was more questions about the capacity restraint for ITBC (and SNC Lavalin?) to complete the work. Are they unable to complete right now? Do they have a timeline of when they might be able to take this on? If they are unable to complete the design, would they be able to participate as reviewer so we can ensure the design satisfies their expectations?

As I was drafting this email, Chris made me aware that Canisius had sent him an e-mail covering of this topic, as well as the required consultation with ITBC for the Broadway-City Hall station. Is Canisius are point person for this?

Thanks for your help with this.

Regards,

Neal Peacocke, P.Eng. City of Vancouver | Engineering Strategic Transportation Planning | Transit Office 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: neal.peacocke@vancouver.ca<mailto:neal.peacocke@vancouver.ca>

FIOIII.	"Robertson, Chris" < chris.robertson@vancouver.ca>
To:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
	"Johnson, Ben" <ben.johnson@vancouver.ca></ben.johnson@vancouver.ca>
Date:	6/10/2016 9:43:39 AM
Subject:	RE: 57th Avenue Station Consultancy
Neal,	
Too early to contact Raymond to giv	ve him the heads-up that we're moving on this?
Chris	
From: Peacocke, Neal Sent: Friday, June 10, 2016 10:35 To: Johnson, Ben Cc: King, Randy; Robertson, Chris; Subject: RE: 57th Avenue Station	MacPhee, Ian
Hi Ben,	
	oved into our Transportation Planning operating budget Cost Centre (32410). I've eering finance team that the money would be coming it. If there are other details you
Thanks, Neal	
From: Johnson, Ben Sent: Wednesday, June 08, 2016 1 To: Robertson, Chris; Peacocke, No	eal; MacPhee, Ian
Subject: RE: 57th Avenue Station	
Subject: RE: 57th Avenue Station Neal – the funds should come in sho	ortly. Do you want me to have them put in a specific account in ENG?
Subject: RE: 57th Avenue Station	ortly. Do you want me to have them put in a specific account in ENG?
Subject: RE: 57th Avenue Station Neal – the funds should come in sho	2 PM Johnson, Ben

Sent: Tuesday, June 07, 2016 2:10 PM To: Robertson, Chris; MacPhee, Ian; Johnson, Ben Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon Subject: RE: 57th Avenue Station Consultancy

I do need to prepare a "justification" for sole source, but all that goes into the Shopping Cart entry in SAP. So in summary, other than what Ben may require with the developers, I don't think there is anything else I need in terms of service agreement. If anything comes up, I'll let you know.

-Neal

From: Robertson, Chris Sent: Tuesday, June 07, 2016 1:32 PM To: Peacocke, Neal; MacPhee, Ian; Johnson, Ben Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon Subject: RE: 57th Avenue Station Consultancy

Hi Neal,

Apologies for any confusion, but a while back I thought you said that we needed a letter (service agreement to accompany SOW) to formalize or authorize the hiring of a consultant (RML) from our preferred vendor list. Sorry if I have the terminology wrong. Please proceed with whatever needs to be done to get this ready for when funds are received. Thanks.

Chris

From: Peacocke, Neal Sent: Tuesday, June 07, 2016 9:22 AM To: Robertson, Chris; MacPhee, Ian; Johnson, Ben Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon Subject: RE: 57th Avenue Station Consultancy

Hi Chris,

I'm a little confused about the one page service agreement letter. I thought that was just if TransLink was financially contributing. Please give me a call when you get a chance.

Thanks, Neal

From: Robertson, Chris Sent: Monday, June 06, 2016 4:46 PM To: Peacocke, Neal; MacPhee, Ian; Johnson, Ben Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon Subject: FW: 57th Avenue Station Consultancy

So we now have a commitment from Onni and Concert to pay the total for the direct capital cost work. Neal, Ben is going to expedite the payment process and let us know when the funds have been received. Can I leave it to you and Ben to coordinate sharing of account information? Also, has anyone prepared the one page service agreement letter? Can this be done before the shopping cart process? The Jerry/Jane and TransLink meeting is tomorrow afternoon. We should update everyone at the meeting on the funding commitment and process and proposed timeline moving forward.

Chris

From: Jamie Vaughan [mailto:jvaughan@onni.com] Sent: Monday, June 06, 2016 12:09 PM To: Johnson, Ben Cc: Haid, Susan; McNeill, Yardley Subject: RE: 57th Avenue Station Consultancy

Hi Ben,

We will agree to pay the remaining 50% of \$32,323. Anything above this amount we are not committing to and will need to have a further discussion around.

Thanks,

Jamie Vaughan ONNI GROUP 300 - 550 Robson Street Vancouver, BC V6B 2B7 T: (604) 637-8426 <u>ONNI.COM</u>



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From: Johnson, Ben [mailto:ben.johnson@vancouver.ca]
Sent: Wednesday, June 01, 2016 2:45 PM
To: Jamie Vaughan <jvaughan@onni.com>
Cc: Haid, Susan <<u>Susan.Haid@vancouver.ca</u>>; McNeill, Yardley <<u>vardley.mcneill@vancouver.ca</u>>
Subject: RE: 57th Avenue Station Consultancy

Hi Jamie,

I'm emailing to confirm that Concert/Peterson has committed to funding 50% of the 57th Avenue Canada Line costing analysis. By this email, I am requesting that Onni agree to fund the balance of the study (\$32,323). Both Concert and Onni will be given the opportunity to review the scope of work and then the draft study in order to provide input to the consultant prior to the final draft.

The planning for Pearson Dogwood and Langara Gardens has recognized a potential future Canada Line station at 57th and associated potential transit-oriented land use and density (what Onni is proposing in your rezoning application and Concert/Peterson are aspiring to in policy). In order to move forward on assessing the potential for a future station with TransLink, accurate cost analysis is essential. This work would not be triggered without your current rezoning application and the policy planning process on Langara Gardens.

Regards Ben

From: Johnson, Ben
Sent: Monday, May 30, 2016 2:14 PM
To: jvaughan@onni.com
Cc: Haid, Susan
Subject: 57th Avenue Station Consultancy

Hi Jamie,

The City has drafted a scope of work for a consultancy to generate an accurate cost estimate for the construction of the Canada Line station at 57th Avenue. RML Solutions Ltd is the preferred consultant to complete this work. RML has a proven track record and its key team members were directly involved in the Canada Line project. I have attached the scope of work for your reference. TransLink has reviewed the scope of work and is familiar with RML's experience. Please note at this time we will be focusing the work on the station direct capital costs, not the optional scope elements. TransLink has an interest in understanding the optional elements, but at this point we are limiting the scope to the capital costs. A review of the optional elements could form part of future study phase.

As a clear understanding of the station's cost and property requirements is fundamental to the City's assessment of your rezoning proposal, we would like to request that Onni fund the capital study, which is \$64,645 as identified in the scope of work.

Please contact me at your convenience to discuss further.

Regards Ben City of Vancouver t 604.871.6943 | <u>ben.johnson@vancouver.ca</u>

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"Johnson, Ben" <ben.johnson@vancouver.ca></ben.johnson@vancouver.ca>
Date:	6/22/2016 12:17:37 PM
Subject:	RE: 57th Avenue Station Consultancy

Ok. thanks.

From: Johnson, Ben Sent: Wednesday, June 22, 2016 1:15 PM To: Peacocke, Neal Subject: RE: 57th Avenue Station Consultancy

I have the Onni cheque on my desk but am still waiting for Concert's.

From: Peacocke, Neal Sent: Wednesday, June 22, 2016 1:12 PM To: Johnson, Ben Subject: RE: 57th Avenue Station Consultancy

Hi Ben,

Just following up to see if you have an update on the cheques from ONNI and Concert?

Thanks, Neal

From: Johnson, Ben Sent: Friday, June 10, 2016 10:59 AM To: Peacocke, Neal Cc: King, Randy; Robertson, Chris; MacPhee, Ian Subject: RE: 57th Avenue Station Consultancy

Apparently the cheque from Onni was delivered to the City yesterday (addressed to me), but I haven't got it yet. When I get it, I'll let Randy King know.

Ben

From: Peacocke, Neal Sent: Friday, June 10, 2016 10:35 AM To: Johnson, Ben Cc: King, Randy; Robertson, Chris; MacPhee, Ian Subject: RE: 57th Avenue Station Consultancy

Hi Ben,

We should ask that the funds be moved into our Transportation Planning operating budget Cost Centre (32410). I've advised Randy King from our Engineering finance team that the money would be coming it. If there are other details you need, Randy and I will assist.

Thanks, Neal

From: Johnson, Ben Sent: Wednesday, June 08, 2016 10:25 AM To: Robertson, Chris; Peacocke, Neal; MacPhee, Ian Subject: RE: 57th Avenue Station Consultancy Neal – the funds should come in shortly. Do you want me to have them put in a specific account in ENG?

Ben

From: Robertson, Chris
Sent: Tuesday, June 07, 2016 4:52 PM
To: Peacocke, Neal; MacPhee, Ian; Johnson, Ben
Subject: RE: 57th Avenue Station Consultancy

Justification, that's what it was. Sorry for language confusion. Chris

From: Peacocke, Neal
Sent: Tuesday, June 07, 2016 2:10 PM
To: Robertson, Chris; MacPhee, Ian; Johnson, Ben
Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon
Subject: RE: 57th Avenue Station Consultancy

I do need to prepare a "justification" for sole source, but all that goes into the Shopping Cart entry in SAP. So in summary, other than what Ben may require with the developers, I don't think there is anything else I need in terms of service agreement. If anything comes up, I'll let you know.

-Neal

From: Robertson, Chris
Sent: Tuesday, June 07, 2016 1:32 PM
To: Peacocke, Neal; MacPhee, Ian; Johnson, Ben
Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon
Subject: RE: 57th Avenue Station Consultancy

Hi Neal,

Apologies for any confusion, but a while back I thought you said that we needed a letter (service agreement to accompany SOW) to formalize or authorize the hiring of a consultant (RML) from our preferred vendor list. Sorry if I have the terminology wrong. Please proceed with whatever needs to be done to get this ready for when funds are received. Thanks.

Chris

From: Peacocke, Neal
Sent: Tuesday, June 07, 2016 9:22 AM
To: Robertson, Chris; MacPhee, Ian; Johnson, Ben
Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon
Subject: RE: 57th Avenue Station Consultancy

Hi Chris,

I'm a little confused about the one page service agreement letter. I thought that was just if TransLink was financially contributing. Please give me a call when you get a chance.

Thanks, Neal

From: Robertson, Chris
Sent: Monday, June 06, 2016 4:46 PM
To: Peacocke, Neal; MacPhee, Ian; Johnson, Ben
Cc: Bracewell, Dale; Pecarski, Randy; LaClaire, Lon
Subject: FW: 57th Avenue Station Consultancy

So we now have a commitment from Onni and Concert to pay the total for the direct capital cost work. Neal, Ben is going to expedite the payment process and let us know when the funds have been received. Can I leave it to you and Ben to coordinate sharing of account information? Also, has anyone prepared the one page service agreement letter? Can this be done before the shopping cart process? The Jerry/Jane and TransLink meeting is tomorrow afternoon. We should update everyone at the meeting on the funding commitment and process and proposed timeline moving forward.

Chris

From: Jamie Vaughan [mailto:jvaughan@onni.com]
Sent: Monday, June 06, 2016 12:09 PM
To: Johnson, Ben
Cc: Haid, Susan; McNeill, Yardley
Subject: RE: 57th Avenue Station Consultancy

Hi Ben,

We will agree to pay the remaining 50% of \$32,323. Anything above this amount we are not committing to and will need to have a further discussion around.

Thanks,

Jamie Vaughan ONNI GROUP 300 - 550 Robson Street Vancouver, BC V6B 2B7 T: (604) 637-8426 <u>ONNI.COM</u>



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From: Johnson, Ben [mailto:ben.johnson@vancouver.ca]
Sent: Wednesday, June 01, 2016 2:45 PM
To: Jamie Vaughan <jvaughan@onni.com>
Cc: Haid, Susan <<u>Susan.Haid@vancouver.ca</u>>; McNeill, Yardley <<u>vardley.mcneill@vancouver.ca</u>>
Subject: RE: 57th Avenue Station Consultancy

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The planning for Pearson Dogwood and Langara Gardens has recognized a potential future Canada Line station at 57th and associated potential transit-oriented land use and density (what Onni is proposing in your rezoning application and Concert/Peterson are aspiring to in policy). In order to move forward on assessing the potential for a future station with TransLink, accurate cost analysis is essential. This work would not be triggered without your current rezoning application and the policy planning process on Langara Gardens.

Regards Ben

To: jvaughan@onni.com Cc: Haid, Susan Subject: 57th Avenue Station Consultancy

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As a clear understanding of the station's cost and property requirements is fundamental to the City's assessment of your rezoning proposal, we would like to request that Onni fund the capital study, which is \$64,645 as identified in the scope of work.

Please contact me at your convenience to discuss further.

Regards Ben

Ben Johnson

Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | ben.johnson@vancouver.ca

<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
<u>"Johnson, Ben" <ben.johnson@vancouver.ca></ben.johnson@vancouver.ca></u>
<u>"Haid, Susan" <susan.haid@vancouver.ca></susan.haid@vancouver.ca></u>
<u>"McNeill, Yardley" <yardley.mcneill@vancouver.ca></yardley.mcneill@vancouver.ca></u>
<u> "Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
5/26/2016 1:39:11 PM
RE: 57th Avenue Station Consultancy - draft email

Hi Ben,

I know we've spoken about Concert picking up a portion of the cost, but I'm wondering if for now it isn't just better to have Onni bear the full cost. At our last meeting I think I recall Susan saying that Onni was aware of this obligation. Do we even have policy or some other means to commit Concert to participate? Other than cost equity between the two land owners, is there another rationale for doing this?

While it's currently unclear if TransLink will be participating, they are referenced as a stakeholder in the consultancy and I'm wondering if we should be signaling to Onni that TransLink may or may not be involved? My thinking is that if we don't let Onni know, and at the end of the study, TransLink disputes the number Onni might be rather upset.

Chris

From: Johnson, Ben
Sent: Thursday, May 26, 2016 2:07 PM
To: Haid, Susan; McNeill, Yardley; Robertson, Chris; Robinson, Kirsten
Subject: 57th Avenue Station Consultancy - draft email

Here is a draft email I'm intending to send to Onni to request a contribution to the 57th Ave station study. I'll craft a similar one for Concert/Peterson. Please let me know your thoughts.

s.13(1)

From:	"Peacocke. Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"Johnson, Ben" <ben.johnson@vancouver.ca></ben.johnson@vancouver.ca>
Date:	: 6/8/2016 9:42:15 AM
Subject:	RE: 57th Avenue Station Consultancy
Hi Ben,	
I'll confirm with my branch manager(s be placed in.	s), but yes I should be able to provide a specific operating account for the funds to
Cheers, Neal	
From: Johnson, Ben Sent: Wednesday, June 08, 2016 10 To: Robertson, Chris; Peacocke, Nea Subject: RE: 57th Avenue Station C	al; MacPhee, Ian
Neal – the funds should come in shor	tly. Do you want me to have them put in a specific account in ENG?
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Cc: Haid, Susan
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Please contact me at your convenience to discuss further.

Regards Ben

Ben Johnson Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | ben.johnson@vancouver.ca

From:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u> "King, Randy" <randy.king@vancouver.ca></randy.king@vancouver.ca></u>
Date:	1/24/2017 11:28:54 AM
Subject:	RE: 57th avenue station costing budget

Thanks for confirming, Randy.

From: King, Randy Sent: Tuesday, January 24, 2017 11:09 AM To: Peacocke, Neal Subject: RE: 57th avenue station costing budget

Neale,

s.17(1)

randy

From: Peacocke, Neal Sent: Friday, January 20, 2017 12:38 PM To: King, Randy Subject: 57th avenue station costing budget

Hi Randy,

Please carryforward the remainder of the developer funded deposits that was received to fund the 57th Avenue station costing work. There is still outstanding invoices that we expect to receive from the consultant in early 2017 that will need to be paid. In a scenario where there is money left over after the consultancy is completed, we will likely have to arrange to have the remaining funds returned to the developers.

Cheers,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: neal.peacocke@vancouver.ca

From:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u>"King, Randy" <randy.king@vancouver.ca></randy.king@vancouver.ca></u>
Date:	11/22/2016 3:37:17 PM
Subject:	RE: 57th avenue Station Costing work
I expect we would be invoiced sometime	shortly before the holiday break, or immediately after.
Thanks, Neal	
From: King, Randy Sent: Tuesday, November 22, 2016 3:1 To: Peacocke, Neal Subject: RE: 57th avenue Station Costi	
Neal,	
Thanks. When do you expect to be invoid	ced for the \$60K?
Randy	
From: Peacocke, Neal Sent: Tuesday, November 15, 2016 3:2 To: King, Randy Subject: 57th avenue Station Costing v	
Hi Randy,	
, , , , ,	you on the 57 th Avenue Station Costing work. As discussed, the money received 5 and was deposited into the TPL Cost Centre (32410). The cost of the work was uding GST).
The original shopping cart was approved	for up to \$75,000, with an expected spend of \$65,000.
Please let me know if you have any quest	tions.

Thanks,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: <u>neal.peacocke@vancouver.ca</u>

From:	"Busby, Jeffrey" <jeffrey.busby@translink.ca></jeffrey.busby@translink.ca>
To:	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
Date:	10/19/2016 12:22:25 PM
Subject:	Re: 57th Avenue Station Costing Work

Hi Neal,

I'm available Friday morning. Please send along a meeting invite.

JB

On Oct 19, 2016, at 12:54 PM, Craig, Matt <Matt.Craig@translink.ca<mailto:Matt.Craig@translink.ca>> wrote:

Hi Neal,

I'd followed up internally on this, and sounds like Pieter Agneessens from our Facility Planning & Integration team will be vour best person for this

Copying Jeff Busby, ^{s.22(1)} If neither work for Friday, and you really need someone, I may be able to find someone in my group to attend but they wouldn't be subject matter experts...

Matt

From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: Wednesday, October 19, 2016 9:42 AM To: Craig, Matt Cc: Robertson, Chris Subject: 57th Avenue Station Costing Work Importance: High

Hi Matt,

As per my voicemail, we have now officially engaged MMM to proceed with the high level costing work for the potential future station at 57th Avenue on the Canada Line. Our plan is to have a meet and greet on Friday morning at 10:30 – 11:30, then follow-up with the more formal workshop on Thursday of next week.

We'd really like to have you participate in both sessions, but I realize this is quite short notice given all that you've got on your plate. If Friday is not feasible, then I'm hoping we could set up 30 minutes or so for a quick coordination call. As you know, this costing work has big implications for the major redevelopment sites at Cambie and 57th, which will serve as the basis potential developer contributions to transit infrastructure, so we want to make sure TransLink is well informed with the specifics of this work.

Cheers,

Neal Peacocke, P.Eng. City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: neal.peacocke@vancouver.ca<mailto:neal.peacocke@vancouver.ca>

From: <u>"Peacocke, Neal" <Neal.Peacocke@vancouver.ca></u>

To: <u>"Bracewell, Dale" <dale.bracewell@vancouver.ca></u>

Date: 1/20/2017 11:00:56 AM

Subject: RE: 57th Avenue station ridership estimates

Can I know what they were? I was aware of Lon's concern, but I tend to agree with Planning that it could likely be something that comes up as a basic question. As long as Lon is prepared to respond to that, I guess I'm fine.

From: Bracewell, Dale
Sent: Friday, January 20, 2017 10:55 AM
To: Peacocke, Neal
Cc: Barton, Tim
Subject: Re: 57th Avenue station ridership estimates

Neal, we won't be providing based on Lon's advice. Cheers, Dale

On Jan 20, 2017, at 10:43 AM, Peacocke, Neal <<u>Neal.Peacocke@vancouver.ca</u>> wrote:

HI Tim,

Can you give me an update on what was completed for the 57th Avenue station usage analysis you helped with? Would like to get a sense of what the outputs were.

We have our Major Project Steering Committee Meeting on this today and it would be helpful to review.

Thanks,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: <u>neal.peacocke@vancouver.ca</u>

From:	<u>"Busby, Jeffrey" <jeffrey.busby@translink.ca></jeffrey.busby@translink.ca></u>
To:	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
Date:	3/17/2017 2:59:53 PM
Subject:	RE: 57th Avenue Station Update
Subject.	NE. Shin Avenue Station Opuale

Thanks! See you next week. Report to 4th floor reception.

From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca]
Sent: March-17-17 3:51 PM
To: Busby, Jeffrey
Subject: RE: 57th Avenue Station Update

Yes, that should work. I'd be happy to head out to Sapperton. It's been a while. I'll throw a hold in my Calendar. Please forward me an invite, if possible.

Cheers, Neal

From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca]
Sent: Friday, March 17, 2017 3:32 PM
To: Peacocke, Neal
Subject: RE: 57th Avenue Station Update

Hi Neal,

Very sorry for the delay responding to your note. There is interest in MM's work from colleagues in Engineering, Real Estate, Contract Admin and Facilities Planning -- perhaps 6 total. Could I coax you out to Sapperton to present? Are you available Wednesday, Mar 22 at 9:30a? If not, I can look for alternative dates in April.

Cheers, JB

From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca]
Sent: February-27-17 10:42 AM
To: Busby, Jeffrey
Subject: 57th Avenue Station Update

Hi Jeff,

Just wanted to follow-up on the offer to present the findings of the 57th Avenue Station work by MM to you and/or some of your staff. If we were to host, I'm thinking an hour at the beginning or end of the day would be best. If that's not feasible, I could come out there to share the info.

If you could please let me know the staff you'd like involved and preferred location, I'll start looking for times.

Cheers,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: <u>neal.peacocke@vancouver.ca</u>

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From:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u>"Busby, Jeffrey" <jeffrey.busby@translink.ca></jeffrey.busby@translink.ca></u>
Date:	11/6/2015 6:13:53 PM
Subject:	RE: 57th Avenue Station

Thanks for the update. Talk soon.

-----Original Message-----From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca] Sent: Friday, November 06, 2015 6:11 PM To: Peacocke, Neal Cc: Robertson, Chris Subject: Re: 57th Avenue Station

I think we should get InTransit to prepare the cost estimate. I was surprised that their informal response was not enthusiastic, but we'll pursue this further. Canisius is helping us part time. I expect Adam will be on point for this.

Have a nice weekend.

JB

From: Peacocke, Neal Sent: Friday, November 6, 2015 5:55 PM To: Busby, Jeffrey Cc: Robertson, Chris Subject: 57th Avenue Station

Hi Jeff,

Further for our conversation yesterday morning, I was hoping you could provide a summary update to the City on the 57th Ave Station design and costing exercise the City is interested in advancing. I provided an update to some of our staff, and there was more questions about the capacity restraint for ITBC (and SNC Lavalin?) to complete the work. Are they unable to complete right now? Do they have a timeline of when they might be able to take this on? If they are unable to complete the design, would they be able to participate as reviewer so we can ensure the design satisfies their expectations?

As I was drafting this email, Chris made me aware that Canisius had sent him an e-mail covering of this topic, as well as the required consultation with ITBC for the Broadway-City Hall station. Is Canisius are point person for this?

Thanks for your help with this.

Regards,

Neal Peacocke, P.Eng. City of Vancouver | Engineering Strategic Transportation Planning | Transit Office 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: neal.peacocke@vancouver.ca<mailto:neal.peacocke@vancouver.ca>

E	
	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u> "Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>
	2/2/2017 9:08:04 AM
	Re: 57th Meggs
If we are going to have this conversation, w	ve should have direction or inform CMO/MPSC first.
Chris	
> On Feb 2, 2017, at 8:53 AM, Robinson, ł	Kirsten <kirsten.robinson@vancouver.ca> wrote:</kirsten.robinson@vancouver.ca>
> Yes please.	
 From: Peacocke, Neal Sent: February 2, 2017 8:50 AM To: Robinson, Kirsten; Robertson, Chris; 	Winterbottom, Graham
> Subject: RE: 57th Meggs >	
> I know that Lon meets with Meggs on Trace	ansit issues fairly regular. I could ask that he throw this item on the pile.
 > From: Robinson, Kirsten > Sent: Wednesday, February 01, 2017 8: > To: Robertson, Chris; Winterbottom, Grading and Christian and	
> Subject: RE: 57th Meggs	
s.13(1)	
> KR	
>	
> From: Robertson, Chris	
> Sent: February 1, 2017 6:13 PM	
> To: Winterbottom, Graham; Robinson, Ki	irsten; Peacocke, Neal
> Subject: RE: 57th Meggs > This is the political risk I mentioned a whi	le back— it appears to have fallen off the radar.
>	
> From: Winterbottom, Graham	
> Sent: Wednesday, February 01, 2017 2:	55 PM
> To: Robinson, Kirsten; Robertson, Chris;	Peacocke, Neal
> Subject: 57th Meggs	
	ar ago) when Meggs said publically that Onni is paying for the entire station?
> > http://www.cbc.ca/news/canada/british-c	olumbia/developer-onni-to-pay-for-new-canada-line-station-in-vancouver-1.3511997
>	
> just sayin'	
>	
>G	
>	

- >
- >

From:"Robertson, Chris" <chris.robertson@vancouver.ca>To:"Peacocke, Neal" <Neal.Peacocke@vancouver.ca>Date:1/9/2017 12:20:14 PMSubject:Re: 57th NDA

Yes, keep it small and to group identified below. Also, what are or have we done with TL?

Chris

On Jan 9, 2017, at 12:04 PM, Peacocke, Neal <<u>Neal.Peacocke@vancouver.ca</u>> wrote:

Ok. I can reach out to Ryan Calder (MMM) to arrange. Are we still in agreement that we should keep the consultant team small (i.e. probably just Ryan, and possibly someone from Francl Architecture), as to avoid getting into the very technical aspects of the work?

-Neal

From: Winterbottom, Graham
Sent: Monday, January 09, 2017 12:00 PM
To: Peacocke, Neal; Robertson, Chris; Robinson, Kirsten
Subject: 57th NDA

Onni has signed off on the NDA so we are good to schedule the briefing meeting with MMM.

Graham Winterbottom, MCIP, RPP *Planner, Vancouver South Division* Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From:	"Winterbottom, Graham"
To:	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
Date:	1/9/2017 12:06:54 PM
Subject:	RE: 57th NDA

Yes agreed, and two meetings individually with Onni and Concert.

Graham Winterbottom, MCIP, RPP

Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From: Peacocke, Neal
Sent: Monday, January 09, 2017 12:05 PM
To: Winterbottom, Graham; Robertson, Chris; Robinson, Kirsten
Subject: RE: 57th NDA

Ok. I can reach out to Ryan Calder (MMM) to arrange. Are we still in agreement that we should keep the consultant team small (i.e. probably just Ryan, and possibly someone from Francl Architecture), as to avoid getting into the very technical aspects of the work?

-Neal

From: Winterbottom, Graham
Sent: Monday, January 09, 2017 12:00 PM
To: Peacocke, Neal; Robertson, Chris; Robinson, Kirsten
Subject: 57th NDA

Onni has signed off on the NDA so we are good to schedule the briefing meeting with MMM.

Graham Winterbottom, MCIP, RPP Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	<u>"Winterbottom, Graham" <graham.winterbottom@vancouver.ca></graham.winterbottom@vancouver.ca></u>
Date:	1/16/2017 2:49:03 PM
Subject:	RE: 57th station briefing

HI Graham, as discussed, I just sent a note to Ryan. Should be good to go. I also recommended that we (the City) draft up an agenda to keep meeting focus, which we can send to MMM in advance.

Thanks, Neal

From: Winterbottom, Graham
Sent: Monday, January 16, 2017 2:33 PM
To: Peacocke, Neal
Cc: Robinson, Kirsten; Robertson, Chris
Subject: FW: 57th station briefing

Neal,

Onni has confirmed for the 24th, can you please confirm with MMM. I will set something up internally to discuss the presentation.

Graham Winterbottom, MCIP, RPP Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From: Jamie Vaughan [mailto:jvaughan@onni.com]
Sent: Monday, January 16, 2017 1:15 PM
To: Winterbottom, Graham
Subject: RE: 57th station briefing

Hi Graham, works for us.

Thanks,

Jamie Vaughan ONNI GROUP 300 - 550 Robson Street Vancouver, BC V6B 2B7 T: (604) 637-8426 <u>ONNI.COM</u>



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From: Winterbottom, Graham [mailto:graham.winterbottom@vancouver.ca]
Sent: Monday, January 16, 2017 11:25 AM
To: Jamie Vaughan <jvaughan@onni.com
Subject: 57th station briefing</pre>

Hi Jamie,

I have tentatively booked Jan 24th 2-3:30 with CoV staff and the consultant team for a briefing on the construction costing study for the 57th Ave station.

Let me know if that works for your team.

Graham Winterbottom, MCIP, RPP

Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	<u>"Busby, Jeffrey" <jeffrey.busby@translink.ca></jeffrey.busby@translink.ca></u>
Date:	10/26/2016 3:34:05 PM
Subject:	RE: 57th Station Cost Estimate

Hi Jeff,

With respect to the CAD drawings, I know you indicated that obtaining those drawings through your channels may be slow route, but we may have to prepare ourselves for it being the quickest route. They aren't critical for tomorrow, but it would be good to ensure that the a request has been made on your end so the wheels are in motion. Could you please assist with that?

Thanks, Neal

From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca]
Sent: Friday, October 21, 2016 5:43 PM
To: Peacocke, Neal
Cc: Bonaventura, Marco; Orr, Bill
Subject: 57th Station Cost Estimate

Hi Neal,

As discussed, I recommend Marco participate in the concept confirmation workshop next week and that Marco and Bill review the cost estimate when it is available from Tony in mid-November. Both are copied.

Cheers, JB

JEFFREY BUSBY A/Director Infrastructure Program Management

Desk: 778-375-7845 Mobile s. 22(1) TransLink South Coast British Columbia Transportation Authority 400-287 Nelson's Court New Westminster, BC V3L 0E7 www.translink.ca

	"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca>
	<u>"Hyslop, Adam" <adam.hyslop@translink.ca></adam.hyslop@translink.ca></u>
	11/25/2015 5:46:31 PM
Subject:	Re: 57th Station Feasibility and Costing Next Steps

Hi Adam,

That's great, if you want to share a draft with Neal and I before the meeting, feel free.

Chris

On Nov 25, 2015, at 5:21 PM, Hyslop, Adam <<u>Adam.Hyslop@Translink.ca</u>> wrote:

Hi Chris,

We're working on this with now and will have initial thoughts on item 1 to discuss at Tuesday's meeting.

Thanks, Adam

From: Robertson, Chris [mailto:chris.robertson@vancouver.ca]
Sent: Wednesday, November 25, 2015 3:57 PM
To: Busby, Jeffrey; Peacocke, Neal
Cc: Hyslop, Adam
Subject: RE: 57th Station Feasibility and Costing -- Next Steps

Thanks for this Jeff, much appreciated. Has step 1 been initiated? Is it complete, or will we be trying to confirm the statement with COV staff next week?

Chris

From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca]
Sent: Tuesday, November 24, 2015 1:09 PM
To: Robertson, Chris; Peacocke, Neal
Cc: Hyslop, Adam
Subject: 57th Station Feasibility and Costing -- Next Steps

Chris and Neal,

Received a request from Susan Haid through our Planning staff for a meeting on 57th Station. I'll admit we had a slow start on this due to the complexity of the concession agreement, but we have settled on a path forward to assess the feasibility of the station and prepare a cost estimate. The steps are:

- 1. Draft statement of work for feasibility and cost study for Concessionaire (InTransitBC)
- 2. Present statement and request proposal from InTransitBC through Ancillary Works Agreement
- 3. Review InTransitBC proposal and budget with CoV
- 4. Execute funding agreement between TL and CoV to reimburse cost of study
- 5. InTransitBC completes study
- 6. Review results with CoV

I'll schedule a meeting with you and the planning staff on Susan's email to review these steps and discuss background or timing information. In the meantime, feel free to call if you'd like to discuss.

Cheers, JB JEFFREY BUSBY Senior Manager Project Development

Desk: 778-375-7845 Mobile **s. 22(1) TransLink** South Coast British Columbia Transportation Authority 400-287 Nelson's Court New Westminster, BC V3L 0E7 www.translink.ca

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From:	"Michael Guenter" < MGuenter@concertproperties.com>
To:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
Date:	12/19/2016 11:42:43 AM
Subject:	RE: 57th station study - NDA

Hi Kirsten,

Just to keep you updated. We've reviewed this and are fine to sign it. However, with people being on vacation, I won't be able to get the official acceptance email to you until the first week in January.

Is that fine for you?

Michael

From: Robinson, Kirsten [mailto:kirsten.robinson@vancouver.ca]
Sent: Thursday, December 8, 2016 8:52 AM
To: Michael Guenter
Cc: Haid, Susan; Craig Watters
Subject: 57th station study - NDA

Hi Michael,

Following up on our phone conversation we are able to share with you the 57th station cost estimate as prepared by MMM Group Consultants. However, to protect commercial interests in the future delivery of this project we are requesting that you first sign a Mutual Non-Disclosure and Common Interest Privilege Agreement ("Agreement") respecting the MMM Deliverables (as defined in the Agreement).

Upon your review and confirmation that the Agreement is acceptable to your firm (the "Developer" as defined in the Agreement), I would be grateful if you could arrange to have the authorized signatory for the Developer to send to me and to our legal counsel Kelly Oehlschlager (kelly.oehlschlager@vancouver.ca) the following Acceptance E-Mail (and so, pursuant to the *Electronic Transactions Act* (British Columbia)) bind the Developer to the terms of the Agreement without having to sign and return a physical paper print-out of the Agreement to the City of Vancouver.

s.13(1)

Thanks, Kirsten

Kirsten Robinson, MCP Vancouver South Planning Division City of Vancouver 453 W. 12th Ave Vancouver, BC V5Y 1V4 ph: 604-871-6889

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From: Winterbottom, Graham
Sent: Wednesday, December 07, 2016 1:53 PM
To: Oehlschlager, Kelly
Cc: Robinson, Kirsten
Subject: FW: 57th station study - NDA

Here you go, this was to Onni. Kirsten will copy you on the same to Concert.

G

s.14

From: Winterbottom, Graham
Sent: Wednesday, December 07, 2016 12:19 PM
To: Jamie Vaughan
Subject: 57th station study - NDA

Hi Jamie,

Following up on our phone conversation we are able to share with you the 57th station cost estimate as prepared by MMM Group Consultants. However, to protect commercial interests in the future delivery of this project we are requesting that you first sign a Mutual Non-Disclosure and Common Interest Privilege Agreement ("Agreement") respecting the MMM Deliverables (as defined in the Agreement).

Upon your review and confirmation that the Agreement is acceptable to your firm (the "Developer" as defined in the Agreement), I would be grateful if you could arrange to have the authorized signatory for the Developer to send to me and to our legal counsel Kelly Oehlschlager (kelly.oehlschlager@vancouver.ca) the following Acceptance E-Mail (and so, pursuant to the *Electronic Transactions Act* (British Columbia)) bind the Developer to the terms of the Agreement without having to sign and return a physical paper print-out of the Agreement to the City of Vancouver.

s.13(1)

Regards, Graham Winterbottom, MCIP, RPP Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"Klimchuk, Don" <don.klimchuk@vancouver.ca></don.klimchuk@vancouver.ca>
Date:	7/13/2015 5:46:24 PM
Subject:	Re: 57th Street Canada Line Station - meeting request from Onni

Don,

There is an updated direction on this that I can brief you on tomorrow. Short version is that the plan was to push the meeting with Onni until September. We should check in with Lon to confirm. He was planning to check in with Jeff Busby at TransLink. If it hasn't happened already, we are meeting with him tomorrow on a different topic but will bring up this issue.

Cheers, Neal

On Jul 13, 2015, at 5:58 PM, Klimchuk, Don <<u>don.klimchuk@vancouver.ca</u>> wrote:

I should be available the week of the 20th also. When we know the date, Chris and I can discuss who will attend from STP.

From: Peacocke, Neal
Sent: Tuesday, July 07, 2015 2:01 PM
To: Molaro, Anita; Haid, Susan; LaClaire, Lon
Cc: Leblanc, Lisa; Klimchuk, Don; Robertson, Chris; Johnson, Ben; Bailey, Jim
Subject: RE: 57th Street Canada Line Station - meeting request from Onni

Would like to attend, but will away that entire week of the 20th. Chris should be available that week though.

-Neal

From: Molaro, Anita Sent: Tuesday, July 07, 2015 1:58 PM To: Haid, Susan; LaClaire, Lon Cc: Leblanc, Lisa; Klimchuk, Don; Robertson, Chris; Peacocke, Neal; Johnson, Ben; Bailey, Jim Subject: Re: 57th Street Canada Line Station - meeting request from Onni

Happy to attend.

Sent from my BlackBerry 10 smartphone on the Bell network.

From: Haid, Susan
Sent: Tuesday, July 7, 2015 1:53 PM
To: LaClaire, Lon; Molaro, Anita
Cc: Leblanc, Lisa; Klimchuk, Don; Robertson, Chris; Peacocke, Neal; Johnson, Ben; Bailey, Jim
Subject: RE: 57th Street Canada Line Station - meeting request from Onni

Hi Lon,

I should attend, ideally with Ben Johnson (Pearson RZ) and Jim Bailey (Cambie 3).

Since we raised this issue at PIng and Eng Coord meeting recently, we've had follow-up discussions w/ Brian, Chris, Neal and Onni. Jim has prepared a briefing note which Brian has reviewed and recommends we discuss w/ you and Jerry before meeting with TransLink. I can arrange an internal meeting on this asap.

Thanks! Susan

From: LaClaire, Lon
Sent: Tuesday, July 07, 2015 1:09 PM
To: Molaro, Anita; Haid, Susan
Cc: Leblanc, Lisa; Klimchuk, Don; Robertson, Chris; Peacocke, Neal
Subject: FW: 57th Street Canada Line Station - meeting request from Onni

Susan and Anita,

Jeff called me from TransLink and said that Onni wanted to meet with them regarding 57th Avenue Station. He'd like to include City of Vancouver staff at this meeting. We thought that someone from Transportation, someone from "Cambie phase 3", and someone from Development would be good. Any suggestions?

Thanks Lon

From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca] Sent: Monday, July 06, 2015 1:54 PM To: LaClaire, Lon Subject: 57th Street Canada Line Station - meeting request from Onni

Lon,

Further to my voicemail, below is the agenda proposed by Onni. We think it would be best for the City to participate in the kick-off meeting. Can you suggest an appropriate representative? Onni is targeting the week of July 20th.

From: Jamie Vaughan [mailto:jvaughan@onni.com] Sent: June-30-15 9:01 AM To: Williams, David Cc: David Evans Subject: RE: Pearson Dogwood - Meeting

Hi Dave,

Nice to chat with you today. As discussed, here is the agenda we are thinking:

- □ Introduction and update of project status
- Processing and timing of station
 - Concession Agreement with ITBC to be elaborated on
- □ Roles that Translink, Onni and COV will be playing
 - o Info regarding what the City has done to date
- □ Cost associated with the construction of station

Please feel free to bring anyone else to the meeting that you think would be necessary.

Regards,

Jamie Vaughan ONNI GROUP 300 - 550 Robson Street Vancouver, BC V6B 2B7 T: (604) 637-8426 <u>ONNI.COM</u> onni-email-R This e-mail and any attachments may contain confidential and privileged information. If you are not the intended recipient, please notify the sender immediately by return e-mail, delete this e-mail and destroy any copies. Any dissemination or use of this information by a person other than the intended recipient is unauthorized and may be illegal.



From:	"Robertson, Chris" < chris.robertson@vancouver.ca>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	9/29/2016 3:44:24 PM
Subject:	RE: ACTION DALE: review P1 posting
Nope that's fine. If you were re expected you would do whatev	sponding to my comments I was just throwing out examples and ver was best.
Original Message	
From: MacPhee, Ian	
Sent: Thursday, September 29	, 2016 4:43 PM
To: Robertson, Chris	
Subject: RE: ACTION DALE: re	eview P1 posting
Thanks Chris,	
business case (which will be w	ic pieces of work that are perhaps, less public. This includes the rapped up before they start), RFQ or RFP and 57th Avenue Station u feel strongly about any of them.
lan	
Original Message	
From: Robertson, Chris	
Sent: Thursday, September 29	, 2016 4:36 PM
To: Pecarski, Randy	
Cc: MacPhee, Ian	
Subject: FW: ACTION DALE: r	eview P1 posting
Randy,	
For your review comment as w	rell.
Chris	
Original Message	

Sent: Thursday, September 29, 2016 4:35 PM To: Bracewell, Dale Cc: Robertson, Chris Subject: ACTION DALE: review P1 posting

Hello Dale,

Attached is a draft posting for the P1 position. Please review and provide comments to me.

Thanks!

From:	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
To:	"Forrest, Tessa" < Tessa. Forrest@Translink.ca>
Date:	7/8/2016 2:24:07 PM
Subiect:	RE: Arbutus West / UBC Extension Corridor Evaluation Study

Sorry meant Tessa.

From: Robertson, Chris
Sent: Friday, July 08, 2016 3:22 PM
To: 'Forrest, Tessa'
Cc: Ross, Sarah; Busby, Jeffrey; Peacocke, Neal; MacPhee, Ian
Subject: RE: Arbutus West / UBC Extension Corridor Evaluation Study

Hi Sarah,

Thanks for the confirmation. We will keep you posted on the procurement timing for 57th Ave Station costing as this becomes clearer. Copying Neal and Ian so they're connected. Have a great weekend.

Chris

From: Forrest, Tessa [mailto:Tessa.Forrest@Translink.ca]
Sent: Friday, July 08, 2016 3:09 PM
To: Robertson, Chris
Cc: Ross, Sarah; Busby, Jeffrey
Subject: Arbutus West / UBC Extension Corridor Evaluation Study

Hi Chris,

Thanks for the phone call this week, it was helpful to touch base on the status of Arbutus West and the 57th Avenue Station Costing exercise.

As discussed, I want to confirm by way of this email, that TransLink's staff time on Arbutus West will be in-kind because the project is identified as a priority in the Mayors Plan.

We will follow up shortly with the information you requested regarding the 57th Avenue Station project.

Best,

Tessa Forrest MCIP, RPP

Planner, Partner Consultation Transportation Planning & Policy, TransLink t. 778 375 7856 e. <u>tessa.forrest@translink.ca</u> www.translink.ca

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From:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
	<u>"Bassett, Joshua" <joshua.bassett@vancouver.ca></joshua.bassett@vancouver.ca></u>
Date:	5/12/2016 10:26:07 AM
Subject:	RE: cambie - transit meeting

Thanks guys. Yes, I think this covers off the key points. Did you have thoughts on how we refer to the potential future stations at 33rd & 57th? Based on previous feedback from TL, they will probably stay consistent with their messaging that this is not included within the Mayors' Council Plan, and therefore we should avoid any indication that they are included as part of those improvements.

As for the "story", I'll see what I can get going on before 2:00.

-Neal

From: MacPhee, Ian Sent: Wednesday, May 11, 2016 3:07 PM To: Peacocke, Neal Cc: Bassett, Joshua Subject: RE: cambie - transit meeting

Hey Neal,

Josh has been gathering information on transit in the corridor as well. He's hoping to have something prepared by midday tomorrow. He is collecting:

- Existing transit services
 - $\circ~$ Bus routes including frequency of service, level of crowding
 - Canada Line existing capacity and fleet, any known issues with stations (e.g. insufficient number of escalators, faregates, etc...), platform lengths (which stations need lengthened platforms)
- Planned transit services
 - Broadway SkyTrain will relieve pressure on some of the east west routes especially the 41 (most overcrowded bus route in the region in 2014)
 - Immediate service changes approved recently as part of the Transit Network Review (e.g. increasing the express 43 service during peak hours)
 - $\circ~$ Canada Line increases identified in the Mayors Council Plan
 - Bus improvements identified in the Mayors Council Plan (B Line on 41st, bus service increases, night bus...)

Let me know if this looks like what you were going to prepare.

lan

From: Tamashiro, Kati Sent: Wednesday, May 11, 2016 2:28 PM To: Peacocke, Neal; MacPhee, Ian Subject: cambie - transit meeting

Hi,

In preparation to tomorrow's meeting, I am summarizing below some of the transit improvements we will be (potentially) discussing tomorrow with Translink staff:

- B-Line along 41st Avenue;
- Improved bus routes along Phase 3 area (King Edward to Kent, Oak to Ontario)
- Improved transit stops
- Positive effects of the UBC Line along the east-west routes across Phase 3

Ideally, we would like to have a dedicated Transit board for the expo, highlighting the improvements planned (a nice story to tell given the expected discussions on the potential stations at 33rd and 57th).

I assume there is not material needed for the meeting, but let me know if you need anything else.

Cheers, Kati.

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	<u>"Tamashiro, Kati" <kati.tamashiro@vancouver.ca></kati.tamashiro@vancouver.ca></u>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	5/11/2016 2:01:58 PM
Subject:	RE: cambie - transit meeting

Thanks Kati. I plan to organize the Transit story into a word document and have that as a draft for the meeting tomorrow.

Cheers, Neal

From: Tamashiro, Kati Sent: Wednesday, May 11, 2016 2:28 PM To: Peacocke, Neal; MacPhee, Ian Subject: cambie - transit meeting

Hi,

In preparation to tomorrow's meeting, I am summarizing below some of the transit improvements we will be (potentially) discussing tomorrow with Translink staff:

- B-Line along 41st Avenue;
- Improved bus routes along Phase 3 area (King Edward to Kent, Oak to Ontario)
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Ideally, we would like to have a dedicated Transit board for the expo, highlighting the improvements planned (a nice story to tell given the expected discussions on the potential stations at 33rd and 57th). I assume there is not material needed for the meeting, but let me know if you need anything else.

Cheers, Kati.

From:	"Forrest, Tessa" < Tessa. Forrest@Translink.ca>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	5/17/2016 10:26:01 AM
Subject:	RE: Cambie Corridor board content
Attachments:	Cambie Corridor transit notes - TransLink Comments.docx

Hi lan-

Thanks for sending the text for the transit board, it's great to align our messaging to be as clear as possible for community members. I've attached our comments; there are no suggested changes to the maps.

Thanks also for sending the Oakridge Boards. The numbers are a bit different now, so what you're showing in you proposed board is good.

Best,

Tessa Forrest MCIP, RPP Planner, Partner Consultation Transportation Planning & Policy, TransLink t. 778 375 7856 e. tessa.forrest@translink.ca www.translink.ca Please consider the environment before printing this e-mail

-----Original Message-----From: MacPhee, Ian [mailto:Ian.MacPhee@vancouver.ca] Sent: May-16-16 5:14 PM To: Forrest, Tessa; Craig, Matt Subject: RE: Cambie Corridor board content

You've got it. Again, sorry for the quick turnaround.

I did find that document and used it as the basis for the messaging. See slide 10: http://vancouver.ca/files/cov/presentation-boards-OTC-open-house-2014-06-06.pdf

lan

-----Original Message-----From: Forrest, Tessa [mailto:Tessa.Forrest@Translink.ca] Sent: Monday, May 16, 2016 4:44 PM To: MacPhee, Ian; Craig, Matt Subject: RE: Cambie Corridor board content

...I see your deadline is noon tomorrow. We will get you comments by then.

Tessa Forrest MCIP, RPP Planner, Partner Consultation Transportation Planning & Policy, TransLink t. 778 375 7856 e. tessa.forrest@translink.ca www.translink.ca P Please consider the environment before printing this e-mail

-----Original Message-----From: MacPhee, Ian [mailto:Ian.MacPhee@vancouver.ca] Sent: May-16-16 3:44 PM To: Craig, Matt; Forrest, Tessa Subject: Cambie Corridor board content

Hello Matt and Tessa,

As promised attached is a word document with suggested text for our transit boards for the Cambie Corridor Phase 3 expo. Note that there will be one board dedicated to existing transit services and will include the map attached as well. The second board will be focussed on transportation improvements (including transit expansion). I've attached a second map that shows all transportation improvements. Transit improvements are the blue dashed lines (please ignore the stretch of line along Marine Drive - it has been removed, but I haven't received the latest version yet). Note that many of the improvements are less clear and will be noted in a text box rather than on the map (i.e. with funding secured for Mayors Council Plan, there will be some unknown increase in service on bus routes). Please review the improvements and make sure that they are as accurate as they can be. If you are able to be more specific with any of the improvements, that would be great!

We are hoping to have comments back around noon tomorrow. I hope this is doable on your end. Give me a call if you want to discuss anything.

Thanks!

lan

-----Original Message-----From: MacPhee, Ian Sent: Friday, May 13, 2016 1:59 PM To: Popescu, Bianca Subject: Emailing: Cambie Corridor transit notes

Hello Bianca,

Attached is a word document containing draft text for the boards. The existing text will be for the transit board and once I have the map, we can adjust it to clearly show the routes. The expansion text tries to summarize the improvements planned. So will you provide me with a draft board to run past TransLink on Monday? Let me know if you have any questions or need anything more for now.

lan

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intended recipient is unauthorized and may be illegal.

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	IID shine Kineteell shinetee hables @seeneeseeseesees
From:	"Behler, Kirsten" <kirsten.behler@vancouver.ca></kirsten.behler@vancouver.ca>
To:	"Robertson, Chris" < chris.robertson@vancouver.ca>
	"Ronalds, Lil" <lil.ronalds@vancouver.ca></lil.ronalds@vancouver.ca>
Date:	6/2/2016 5:16:28 AM
Subject:	RE: Cambie Corridor Spring Expo events
Sounds good. We'll direct people t	o Neal and Ian - see how it works out with TransLink staff there.
From: Robertson, Chris Sent: Wednesday, June 01, 2016	5:43 PM
To: Ronalds, Lil; Behler, Kirsten	
Cc: Peacocke, Neal; MacPhee, Ian	
Subject: RE: Cambie Corridor Sp	ing expo events
Lil/Kirsten,	
I may have come across a little neg	ative, but I still would rely heavily on Ian and Neal at the meeting to deliver solid,
factually sound but positive messa	ging.
Chair	
From: Ronalds, Lil Sent: Wednesday, June 01, 2016 To: MacPhee, Ian; Tamashiro, Ka	ti; Behler, Kirsten; Robertson, Chris; Cheng, Alina; Peacocke, Neal
From: Ronalds, Lil Sent: Wednesday, June 01, 2016 To: MacPhee, Ian; Tamashiro, Ka Subject: FW: Cambie Corridor Sp FYI – below are TransLink's respons Maybe it's just me, but their messa	ti; Behler, Kirsten; Robertson, Chris; Cheng, Alina; Peacocke, Neal ring Expo events ses to high level community questions regarding transit that we shared with them.
Subject: FW: Cambie Corridor Sp FYI – below are TransLink's respons	ti; Behler, Kirsten; Robertson, Chris; Cheng, Alina; Peacocke, Neal ring Expo events
From: Ronalds, Lil Sent: Wednesday, June 01, 2016 To: MacPhee, Ian; Tamashiro, Ka Subject: FW: Cambie Corridor Sp FYI – below are TransLink's respons Maybe it's just me, but their messa bleak. L.	ti; Behler, Kirsten; Robertson, Chris; Cheng, Alina; Peacocke, Neal ring Expo events ses to high level community questions regarding transit that we shared with them. ging, particularly regarding the potential future stations at 57 th and 33 rd looks quite
From: Ronalds, Lil Sent: Wednesday, June 01, 2016 To: MacPhee, Ian; Tamashiro, Ka Subject: FW: Cambie Corridor Sp FYI – below are TransLink's respons Maybe it's just me, but their messa bleak. L. From: Forrest, Tessa [mailto:Tes Sent: Wednesday, June 01, 2016	ti; Behler, Kirsten; Robertson, Chris; Cheng, Alina; Peacocke, Neal ring Expo events ses to high level community questions regarding transit that we shared with them. ging, particularly regarding the potential future stations at 57 th and 33 rd looks quite sa.Forrest@Translink.ca]
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Canada Line Capacity

(already at or beyond, or will be exceeded with new development)

- The Canada Line is only at capacity at peak times and places (morning and afternoon rush hour between downtown and Broadway City Hall).
- The Mayors' Plan identifies increased capacity so this will happen as demand warrants and funding allows.
- □ There is presently no funding to increase the capacity.

Bus service

Improvement need to bus services on King Ed, 41st, 49th, Granville, Oak, Cambie

- The Mayor's Council Plan prioritizes the following, which will be implemented when funding is secured and demand warrants: Introduce B-Line service along 41st Avenue, improve and expand frequent all day bus service on all routes and increase NightBus and Custom Transit service.
- TransLink's 2016 Transit Network Consultation process recommends a) shifting more peak period buses from the 41 service to the express 43 service to reduce crowding and b) redesigning the #49 route along 49th to reduce travel times and address overcrowding (anticipated June 2016).

33rd Ave Station

(is needed, or how will it get delivered, or will it happen if more density happens?) **57th Ave Station**

When will it come? How?

- These stations are not identified as a priority for investment in any of TransLink's approved plans.
- TransLink does not have funding for these stations.
- TransLink is currently focussed on the delivery of established regional project priorities, such as the Millennium Line extension on the Broadway Corridor.

At existing stations: Need dedicated parking (park & ride)

This would not be the highest and best use for land adjacent to rapid transit stations in Vancouver.

and pick up/drop off locations close to stations;

TransLink and the City of Vancouver can consider these comments and work together to determine if there are opportunities to provide these amenities in key locations.

Improvement/access to existing Canada Line Stations (alternate access points i.e., on kitty corner locations)

These improvements are not currently in TransLink plans but comments regarding access should be noted.

General

Improve transit, more affordable, other.

The Mayors' Plan is the transportation vision for the region that clarifies the costs, priorities and phasing for transportation investment and actions.

Tessa Forrest MCIP, RPP

Planner, Partner Consultation Transportation Planning & Policy, TransLink t. 778 375 7856 e. <u>tessa.forrest@translink.ca</u>

www.translink.ca

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From: Ronalds, Lil [mailto:Lil.Ronalds@vancouver.ca] Sent: May-27-16 5:01 PM To: Forrest, Tessa Cc: Ross, Sarah; Agar, Denis Subject: RE: Cambie Corridor Spring Expo events Hi Tessa,

Thanks for the update and we'll look forward to having you there. Below is a very high level summary of the key public comments regarding transit:

Canada Line Capacity

(already at or beyond, or will be exceeded with new development)

Bus service

Improvement need to bus services on King Ed, 41st, 49th, Granville, Oak, Cambie

33rd Ave Station

(is needed, or how will it get delivered, or will it happen if more density happens?)

At existing stations: Need dedicated parking (park & ride) and pick up/drop off locations close to stations;

Improvement/access to existing Canada Line Stations (alternate access points i.e., on kitty corner locations)

General

Improve transit, more affordable, other

57th Ave Station When will it come? How?

Feel free to give me a call if you have any questions.

Best,

Lil Lil Ronalds MSc. MCIP RPP | Senior Planner

Vancouver South Division | City of Vancouver T: 604.871.6964 | E: lil.ronalds@vancouver.ca

From: Forrest, Tessa [mailto:Tessa.Forrest@Translink.ca] Sent: Thursday, May 26, 2016 11:01 AM To: Ronalds, Lil Cc: Ross, Sarah; Agar, Denis Subject: RE: Cambie Corridor Spring Expo events

Hi Lil,

My Partner Consultation colleague, Dennis Agar and I will be attending the event next Thursday June 2, and Dennis will be attending the event on Saturday June 4.

Could you please send the summary of key public comments / questions regarding transportation from earlier stages of your process, as referenced in our meeting?

Best,

Tessa Forrest MCIP, RPP

Planner, Partner Consultation Transportation Planning & Policy, TransLink t. 778 375 7856 e. <u>tessa.forrest@translink.ca</u>

www.translink.ca

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From: Ronalds, Lil [mailto:Lil.Ronalds@vancouver.ca] Sent: May-19-16 6:10 PM To: Forrest, Tessa Cc: Craig, Matt; Ross, Sarah Subject: RE: Cambie Corridor Spring Expo events

Thanks Tessa – we'll look forward to hearing from you next week. Have a great long weekend!

Lil

From: Forrest, Tessa [mailto:Tessa.Forrest@Translink.ca] Sent: Thursday, May 19, 2016 2:49 PM To: Ronalds, Lil Cc: Craig, Matt; Ross, Sarah Subject: RE: Cambie Corridor Spring Expo events

Hi Lil, thanks for inviting us to provide input on how to communicate the existing and planned transit service in the Cambie Corridor at your upcoming open houses. I will get back to you early next week to confirm who from TransLink will be attending the events. In the meantime, I've been in touch with Ian MacPhee to provide comments on the board materials.

Best,

Tessa Forrest MCIP, RPP

Planner, Partner Consultation Transportation Planning & Policy, TransLink t. 778 375 7856 e. <u>tessa.forrest@translink.ca</u> <u>www.translink.ca</u> Please consider the environment before printing this e-mail

From: Ronalds, Lil [mailto:Lil.Ronalds@vancouver.ca] Sent: May-19-16 9:33 AM To: Forrest, Tessa Cc: Craig, Matt; Ross, Sarah Subject: Cambie Corridor Spring Expo events

Hi Tessa,

Thanks for our meeting last week and for offering to come to our Cambie Corridor Spring Expo events. I just got a call from a community member who was thrilled to hear TransLink would be there. As a reminder, the events are:

Thursday, June 2, 4:00pm – 8:00pm at Oakridge Centre Auditorium

□ Saturday, June 4, 11:00am – 3:00pm at Oakridge Centre Auditorium

When you get a chance, could you let me know who from your group will be attending?

Many thanks,

Lil

Lil Ronalds MSc. MCIP RPP | Senior Planner Vancouver South Division | City of Vancouver T: 604.871.6964 | E: lil.ronalds@vancouver.ca

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From: <u>"MacPhee, Ian" <lan.MacPhee@vancouver.ca></u> To: <u>"Tamashiro, Kati" <kati.tamashiro@vancouver.ca></u>

Date: 5/17/2016 2:50:12 PM

Subject: RE: Cambie Corridor transit information for boards

Yes. I ran some text past TransLink and they got back to us today. I've sent it to Bianca, but for your interest, here it is:

s.13(1)

s.13(1)

I have asked for

clarification on this as the current capacity of the line is about 6000 and the ultimate is 15000. From my math, that's almost triple, and definitely more than "almost double". Stay tuned...

lan

From: Tamashiro, Kati
Sent: Tuesday, May 17, 2016 3:47 PM
To: MacPhee, Ian
Cc: Popescu, Bianca; Peacocke, Neal
Subject: Cambie Corridor transit information for boards

Hi lan,

Do we have material related to the Canada Line (ie. Capacity..ridership)? From our last meeting, we were thinking of using information previously prepared for OTC and/or Oakridge. Do we have that?

Kati.

From:	<u>"Perry, Ryan \(PDS\)"</u>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	6/15/2016 10:19:19 AM
Subject:	RE: Cambie Phase 3 Spring Expo - Thank you!

Thank you, Ian. Much appreciated.

R

From: MacPhee, IanSent: Wednesday, June 15, 2016 10:41 AMTo: Perry, Ryan (PDS); Tamashiro, Kati; Peacocke, NealSubject: RE: Cambie Phase 3 Spring Expo - Thank you!

Hello Ryan,

Here are some key comments I heard from the Thursday event related to transportation:

- Concern that the Holy Name church was going to be expropriated and taken down for a station at 33rd Avenue
- Parking issues near Canada Line stations some blocks within a couple of blocks of the stations (especially King Edward) have no regulations. Many people are using these blocks as a park and ride, leaving their cars for the workday and in some cases, vacations. They block views into and out of the laneways as well as encourage rat running through laneways (where kids play) in the search for free parking.
- Visitor parking in strata buildings insufficient and there is not enough on street parking for visitors.
- Concerns on impact of increased traffic on bike routes especially the Ridgeway greenway.

Hope this helps.

lan

From: Perry, Ryan (PDS)

Sent: Monday, June 13, 2016 3:24 PM

To: Phan, Thien; Pickersgill, Mark; Kay, Vanessa; Newton, Robyn; Naundorf, Daniel; Cho, Edna; Ellis, Sarah; Tamashiro, Kati; Peacocke, Neal; MacPhee, Ian; Foofat, Sabina; Wickham, Andrea; White, Tate; Yarnell, Tanis Knowles; Vaughan, Tracy; Bennett, Zachary; Chan, Patrick; Herod, Megan; Martinez, Sean **Cc:** Ronalds, Lil; Behler, Kirsten; Gresley-Jones, Jessie; Dunn, William; Neill, Catherine; McLean, Ann (CSG) **Subject:** Cambie Phase 3 Spring Expo - Thank you!

Hello everyone,

A big THANK YOU for your support at the Phase 3 Spring Expo last Thursday and Saturday. It was very well attended with about 1,100 people over the two day event. Great work everyone!

While it's fresh in your mind, it would be very helpful if you could please provide the **top 3-5 key messages/concerns/comments** you heard at your respective stations – these can be very brief highlights.

It would be appreciated if you could please respond directly to me (**just me**) **by June 20**th, or alternatively, enter your highlights in the attached VanDocs spreadsheet, with your initials behind each comment.

As an FYI - all Expo materials are on the project webpage and the online feedback questionnaire is open until June 30th.

Thank you!

The Cambie Team

	Co: <u>"Robertson, Chris" < chris.robertson@vancouver.ca></u>
	"MacPhee, Ian" < Ian.MacPhee@vancouver.ca>
Da	te: 5/10/2017 2:06:14 PM
Subje	ct: RE: Canada Line near 59th & Cambie
Agreed.	
Agreed.	
-0	
-	
From: Robertson, Chris	017 2:01 PM
F rom: Robertson, Chris Sent: Wednesday, May 10, 2	
From: Robertson, Chris	, Ian
From: Robertson, Chris Sent: Wednesday, May 10, 2 Fo: Peacocke, Neal; MacPhee	, Ian
From: Robertson, Chris Sent: Wednesday, May 10, 2 To: Peacocke, Neal; MacPhee Subject: RE: Canada Line ne	, Ian
From: Robertson, Chris Sent: Wednesday, May 10, 2 To: Peacocke, Neal; MacPhee Subject: RE: Canada Line ne	, Ian
From: Robertson, Chris Sent: Wednesday, May 10, 2 To: Peacocke, Neal; MacPhee Subject: RE: Canada Line ne	, Ian
From: Robertson, Chris Sent: Wednesday, May 10, 2 To: Peacocke, Neal; MacPhee Subject: RE: Canada Line ne	, Ian

Sent: Wednesday, May 10, 2017 1:13 PM To: Robertson, Chris; MacPhee, Ian Subject: RE: Canada Line near 59th & Cambie

I'm insulted that Ryan didn't come to me. Ouch...

I'm a little unclear on your e-mail here Chris. Do you have the necessary drawings to review? Do you need me to go through the MMM work?

Please advise.

From: Robertson, Chris Sent: Tuesday, May 09, 2017 5:41 PM To: MacPhee, Ian Cc: Peacocke, Neal Subject: RE: Canada Line near 59th & Cambie

lan,

s.13(1)

If you have any issue finding heights and depths, I expect there is reference in the 57th Ave Station Study that could be extracted-- obviously it can't be sourced.

Chris

From: Ryan Thé [mailto:rthe@wesgroup.ca] Sent: Tuesday, May 09, 2017 8:34 AM To: Robertson, Chris; MacPhee, Ian Subject: FW: Canada Line near 59th & Cambie

lan, Chris,

See below. Thanks so much...

WESGROUP

Ryan Thé, P.Eng. Director of Development

D 604 648 1834 | C 604 722 0425

From: Cory Cavazzi [mailto:ccavazzi@pggroup.com] Sent: Tuesday, May 9, 2017 8:10 AM To: Ryan Thé Subject: RE: Canada Line near 59th & Cambie

A cross-section of the plan would be awesome to see drainage features. If plans aren't available, then whatever information to assess the depth of the bottom of the tunnel. The more information the better. If all we end up with is an approximate depth to the bottom of the tunnel, it's still useful.

Cory Cavazzi, P.Ag., PMP – Environmental Consultant PGL Environmental Consultants T: 604.895.7627 | C: 604.312.7779 | pggroup.com

From: Ryan Thé [mailto:rthe@wesgroup.ca]
Sent: May 9, 2017 8:01 AM
To: Cory Cavazzi <<u>ccavazzi@pggroup.com</u>>
Subject: FW: Canada Line near 59th & Cambie

Precision?

WESGROUP

Ryan Thé, P.Eng. Director of Development

D 604 648 1834 | C 604 722 0425

From: Robertson, Chris [mailto:chris.robertson@vancouver.ca]
Sent: Tuesday, May 9, 2017 7:59 AM
To: Ryan Thé
Cc: MacPhee, Ian
Subject: Re: Canada Line near 59th & Cambie

Hi Ryan,

We should be able to get the depth and share it. How precise does the measure need to be? Copying Ian so he can follow up.

Chris

On May 9, 2017, at 7:11 AM, Ryan Thé <<u>rthe@wesgroup.ca</u>> wrote:

Hey Chris...

Even if it's on the east side, knowing the depth, etc (see below) is needed as it may influence the groundwater. Anything you can share in this regard will greatly help. Thx

Sent from my iPhone

Begin forwarded message:

From: Cory Cavazzi <<u>ccavazzi@pggroup.com</u>> Date: May 9, 2017 at 6:51:48 AM PDT To: Ryan Thé <<u>rthe@wesgroup.ca</u>> Cc: Kathy Minehan <<u>kminehan@pggroup.com</u>> Subject: RE: Canada Line near 59th & Cambie

Hi Ryan,

A little bit but we'd like to know the depth of the Canada Line tunnel. If the tunnel is acting like a sump and influencing groundwater flow laterally and vertically, it could affect the groundwater plume. The depth of the tunnel could determine how deep we need to drill.

Cheers,

Cory

Cory Cavazzi, P.Ag., PMP – Environmental Consultant PGL Environmental Consultants T: 604.895.7627 | C: 604.312.7779 | pggroup.com

From: Ryan Thé [mailto:rthe@wesgroup.ca] Sent: May 8, 2017 9:04 PM To: Cory Cavazzi <<u>ccavazzi@pggroup.com</u>> Cc: Kathy Minehan <<u>kminehan@pggroup.com</u>> Subject: FW: Canada Line near 59th & Cambie

Is this helpful? If not, please let me know why and I will forward back,. Cheers.

cid image004 ir

Ryan Thé, P.Eng. Director of Development

D 604 648 1834 | C 604 722 0425

From: Robertson, Chris [mailto:chris.robertson@vancouver.ca] Sent: Monday, May 8, 2017 3:54 PM To: Ryan Thé Subject: RE: Canada Line near 59th & Cambie

Hi Ryan,

Do you mean the SW Corner? For the most part, CL disrupted the east lanes of Cambie, any digging outside of tunnel would have been shallow. Not sure it will give you what you need.

Chris

From: Ryan Thé [mailto:rthe@wesgroup.ca] Sent: Thursday, May 04, 2017 4:44 PM To: Robertson, Chris Subject: Canada Line near 59th & Cambie

Chris,

Do you have any plans for the Canada line here? I have a site that we are working with the City environmental group to clean up (Chevron at the SE corner). We have some wells in the street with data but to successfully

report on this we need to suggest how close it is or may have been disrupted form the past Canada line construction. Would you have something that shows a section at this location? Thanks,.

cid[.]imade004 ii

Ryan Thé, P.Eng. Director of Development

Wesgroup Properties Suite 910 – 1055 Dunsmuir Street Vancouver, BC V7X 1L3

D 604 648 1834 F 604 632 1737 C 604 722 0425

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<image001.jpg> <image001.jpg> <image002.jpg> <image003.png>

From:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
	"Robertson, Chris" < chris.robertson@vancouver.ca>
Date:	5/10/2017 12:51:19 PM
Subject:	RE: Canada Line near 59th & Cambie
bottom of the tunnel structure. I s	k I have it covered though. I'm just giving him the approximate depths of the top and hould have access to the drawings. Thanks for checking in!
lan	
From: Peacocke, Neal Sent: Wednesday, May 10, 2017 : To: Robertson, Chris; MacPhee, Ia Subject: RE: Canada Line near 59	an
I'm insulted that Ryan didn't come	to me. Ouch
I'm a little unclear on your e-mail h through the MMM work?	nere Chris. Do you have the necessary drawings to review? Do you need me to go
Please advise.	
From: Robertson, Chris Sent: Tuesday, May 09, 2017 5:4 To: MacPhee, Ian Cc: Peacocke, Neal Subject: RE: Canada Line near 59	
lan,	
s.13(1)	
If you have any issue finding height extracted obviously it can't be so	is and depths, I expect there is reference in the 57 th Ave Station Study that could be urced.
Chris	
From: Ryan Thé [mailto:rthe@we Sent: Tuesday, May 09, 2017 8:3 To: Robertson, Chris; MacPhee, Ia Subject: FW: Canada Line near 5	4 AM an
lan, Chris,	
See below. Thanks so much	
WESGROUP	
Ryan Thé, P.Eng. Director of Development	

D 604 648 1834 | C 604 722 0425

From: Cory Cavazzi [mailto:ccavazzi@pggroup.com] Sent: Tuesday, May 9, 2017 8:10 AM To: Ryan Thé Subject: RE: Canada Line near 59th & Cambie

A cross-section of the plan would be awesome to see drainage features. If plans aren't available, then whatever information to assess the depth of the bottom of the tunnel. The more information the better. If all we end up with is an approximate depth to the bottom of the tunnel, it's still useful.

Cory Cavazzi, P.Ag., PMP – Environmental Consultant PGL Environmental Consultants T: 604.895.7627 | C: 604.312.7779 | pggroup.com

From: Ryan Thé [mailto:rthe@wesgroup.ca] Sent: May 9, 2017 8:01 AM To: Cory Cavazzi <<u>ccavazzi@pggroup.com</u>> Subject: FW: Canada Line near 59th & Cambie

Precision?

WESGROUP

Ryan Thé, P.Eng. Director of Development

D 604 648 1834 | C 604 722 0425

From: Robertson, Chris [mailto:chris.robertson@vancouver.ca] Sent: Tuesday, May 9, 2017 7:59 AM To: Ryan Thé Cc: MacPhee, Ian Subject: Re: Canada Line near 59th & Cambie

Hi Ryan,

We should be able to get the depth and share it. How precise does the measure need to be? Copying Ian so he can follow up.

Chris

On May 9, 2017, at 7:11 AM, Ryan Thé <<u>rthe@wesgroup.ca</u>> wrote:

Hey Chris...

Even if it's on the east side, knowing the depth, etc (see below) is needed as it may influence the groundwater. Anything you can share in this regard will greatly help. Thx

Sent from my iPhone

Begin forwarded message:

From: Cory Cavazzi <<u>ccavazzi@pggroup.com</u>> Date: May 9, 2017 at 6:51:48 AM PDT To: Ryan Thé <<u>rthe@wesgroup.ca</u>> Cc: Kathy Minehan <<u>kminehan@pggroup.com</u>> Subject: RE: Canada Line near 59th & Cambie

Hi Ryan,

A little bit but we'd like to know the depth of the Canada Line tunnel. If the tunnel is acting like a sump and influencing groundwater flow laterally and vertically, it could affect the groundwater plume. The depth of the tunnel could determine how deep we need to drill.

Cheers,

Cory

Cory Cavazzi, P.Ag., PMP – Environmental Consultant PGL Environmental Consultants T: 604,895.7627 | C: 604.312.7779 | pggroup.com

From: Ryan Thé [mailto:rthe@wesgroup.ca] Sent: May 8, 2017 9:04 PM To: Cory Cavazzi <<u>ccavazzi@pggroup.com</u>> Cc: Kathy Minehan <<u>kminehan@pggroup.com</u>> Subject: FW: Canada Line near 59th & Cambie

Is this helpful? If not, please let me know why and I will forward back,. Cheers.

cid image004 in

Ryan Thé, P.Eng. Director of Development

D 604 648 1834 | C 604 722 0425

From: Robertson, Chris [mailto:chris.robertson@vancouver.ca] Sent: Monday, May 8, 2017 3:54 PM To: Ryan Thé Subject: RE: Canada Line near 59th & Cambie

Hi Ryan,

Do you mean the SW Corner? For the most part, CL disrupted the east lanes of Cambie, any digging outside of tunnel would have been shallow. Not sure it will give you what you need.

Chris

From: Ryan Thé [mailto:rthe@wesgroup.ca] Sent: Thursday, May 04, 2017 4:44 PM To: Robertson, Chris Subject: Canada Line near 59th & Cambie

Chris,

Do you have any plans for the Canada line here? I have a site that we are working with the City environmental group to clean up (Chevron at the SE corner). We have some wells in the street with data but to successfully report on this we need to suggest how close it is or may have been disrupted form the past Canada line construction. Would you have something that shows a section at this location? Thanks,.

cid:image004 ir

Ryan Thé, P.Eng. Director of Development Wesgroup Properties Suite 910 – 1055 Dunsmuir Street Vancouver, BC V7X 1L3

D 604 648 1834 F 604 632 1737 C 604 722 0425

Visit us online at **wesgroup.ca**

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<image001.jpg> <image001.jpg> <image002.jpg> <image003.png>

From:	"Klimchuk, Don" <don.klimchuk@vancouver.ca></don.klimchuk@vancouver.ca>
To:	"Robertson, Chris" < chris.robertson@vancouver.ca>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
Date:	4/11/2016 4:15:23 PM
Subject:	RE: Canada Line Review

Thanks for your review comments – despite Richmond's request for "a full copy of the Canada Line Study", this does document by itself does not appear to be that. I also note that there does not seem to be any way of reconciling this material with what ended up in the Mayors' Council Vision 2 months earlier (June 2014 - \$52M capital and \$16M annual operating – first 10 years). For the letter to Tim, maybe we can acknowledge receipt of this report and comment that needed companion reports appear to be missing and are requested to be provided?

From: Robertson, Chris Sent: Monday, April 11, 2016 4:26 PM To: MacPhee, Ian; Klimchuk, Don; LaClaire, Lon Cc: Peacocke, Neal; Bassett, Joshua; Pecarski, Randy; Haid, Susan Subject: RE: Canada Line Review

Hi all,

From the bullets below I would say that this is not the full Canada Line Upgrade Strategy—maybe a component. The report references a Phase 2 report from which the Phase 3 (July 2014) report sent to the Mayor's Council was developed. I assume there is Phase 1 report somewhere as well???

Maybe with all 3 reports the questions below will be answered. Wonder if Paul Storer can offer any more insight, he was involved in the Oakridge Mall policy and (rezoning?).

Given that it looks like the Canada Line Upgrade Strategy is more than this, we should continue to seek the full report in our letter to Tim from Jane and Jerry.

Chris

From: MacPhee, Ian Sent: Monday, April 11, 2016 3:51 PM To: Klimchuk, Don; Robertson, Chris; LaClaire, Lon Cc: Peacocke, Neal; Bassett, Joshua Subject: RE: Canada Line Review

Hello again,

Further to my previous email here are comments from Neal and myself on the SDG Canada Line report.

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s.13(1)

Please give me a call if you have any questions.

lan

From: MacPhee, Ian Sent: Monday, April 11, 2016 11:43 AM To: Klimchuk, Don; Robertson, Chris Cc: Peacocke, Neal; Bassett, Joshua Subject: RE: Canada Line Review

Hello everyone,

I have reviewed the SDG report and am left wondering whether this report is the upgrade strategy document itself or if this is a report based on the upgrade strategy to cost out the upgrade strategy for the Mayors Council Plan? This is a larger question that we should pose to TransLink and it will guide our letter regarding 57th Avenue Station.

On the topic of 57th Avenue station, there is no mention anywhere in the document for additional stations (Capstan, 57th, 33rd). Having said that, a conversation I had with Jeff Busby in late 2015 suggested that adding Capstan Station would have far less impact to overall line operations and costs than 57th Station. The reason is that Capstan is on a spur line while 57th is on the mainline. There are operational advantages to having spur lines with balanced travel times. At the moment the YVR spur takes longer than the Richmond spur and adding Capstan Station will balance the travel times and have minimal impacts to the overall line operations and costs. The reason I mention this is that Capstan may have been included in the analysis, but it wasn't specified in the report.

Neal and I will be pulling together more specific comments on the report and will circulate by the end of the day.

lan

From: Klimchuk, Don
Sent: Monday, April 11, 2016 8:56 AM
To: Robertson, Chris
Cc: Peacocke, Neal; MacPhee, Ian; Bassett, Joshua
Subject: FW: Canada Line Review

FYI – Richmond comments on the report.

By copy to Neal and Ian, I am asking that they please let me know if they have any additional comments/questions (including in general - not just relating to future stations) and I will coordinate with Magnus.

Don

From: Enfeldt, Magnus Sent: Monday, April 11, 2016 8:42 AM To: Klimchuk, Don; Peacocke, Neal; MacPhee, Ian; Bassett, Joshua Cc: LaClaire, Lon Subject: FW: Canada Line Review

Don and team,

Here are the comments from Richmond on the report. If you have any comments on the report, please consolidate so that we can send back one email with comments to TransLink for consideration in their summary report.

Thanks

Magnus

City of Vancouver Manager, Business Planning magnus.enfeldt@vancouver.ca telephone 604-871-6268

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From: Wei,Victor [mailto:VWei@richmond.ca] Sent: Monday, April 11, 2016 08:26 To: 'Cross, Geoff' Cc: LaClaire, Lon; Enfeldt, Magnus; Koehler, Jesse Subject: RE: Canada Line Review

Hi Geoff,

Thanks for the report.

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Thanks for the opportunity to review.

Victor

From: Cross, Geoff [mailto:Geoff.Cross@translink.ca] Sent: April-08-16 2:31 PM To: Wei,Victor Cc: LaClaire, Lon; Enfeldt, Magnus; Koehler, Jesse Subject: Canada Line Review

Hi Victor, Lon and Magnus,

Attached is the Canada Line Study document. We are drafting a briefing memo for next week to help summarize the key findings and our current approach in the Vision. I don't believe that this has been publicly released yet. I will followup on that.

Best regards,

Geoff

From: Wei, Victor [mailto:VWei@richmond.ca] Sent: April-07-16 11:06 AM To: Cross, Geoff

Subject: FW: Funding Strategy Committee: agenda and meeting location update for April 8 meeting

Hi Geoff,

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Thanks.

Victor

From: Mike Buda [mailto:mike.buda@mayorscouncil.ca]

Sent: April-07-16 10:53 AM

To: 'Mayor Jonathan Cote, Chair'; 'Mayor Richard Walton'; 'Mayor Darrell Mussatto, North Shore alternate'; 'Mayor Jack Froese'; 'Mayor Greg Moore'; 'Linda Hepner (<u>Lhepner@surrey.ca</u>)'; 'Councillor Barbara Steele, Surrey alternate'; 'Mayor Gregor Robertson'; 'Councillor Geoff Meggs, Vancouver alternate'; 'Don Rose (<u>DRose@blg.com</u>)'; 'brenda@brendaeaton.com'; 'Lorraine Cunningham'; Mayor Karl Buhr; Nicole Read (<u>nread@mapleridge.ca</u>); 'Maria Harris'; 'Bill Holmes'; Desmond, Kevin

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Mike

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- □ Information on Municipal/Sub-regional benefits of Vision investment
- Property acquisition costs and risks assessment
- DCC engagement approach

Michael Buda

Executive Director, Mayors' Council on Regional Transportation

m. s. 22(1)

- o. 778-375-7669
- e. mike.buda@mayorscouncil.ca
- t. @mikebuda
- www.MayorsCouncil.ca

From: Mike Buda

Sent: April-01-16 5:15 PM

To: 'Mayor Jonathan Cote, Chair'; 'Mayor Richard Walton'; 'Mayor Darrell Mussatto, North Shore alternate'; 'Mayor Jack Froese'; 'Mayor Greg Moore'; 'Linda Hepner (<u>Lhepner@surrey.ca</u>)'; 'Councillor Barbara Steele, Surrey alternate'; 'Mayor Gregor Robertson'; 'Councillor Geoff Meggs, Vancouver alternate'; 'Don Rose (<u>DRose@blg.com</u>)'; 'brenda@brendaeaton.com'; 'Lorraine Cunningham'; 'Mayor Karl Buhr'; 'Nicole Read (<u>nread@mapleridge.ca</u>)'; 'Maria Harris'; 'Bill Holmes'; Desmond, Kevin

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Thank you,

Mike Buda

.....

Michael Buda Executive Director, Mayors' Council on Regional Transportation



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From:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
To:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
Date:	4/11/2016 3:18:01 PM
Subject:	RE: Canada Line Review

No probs.

From: Peacocke, Neal Sent: Monday, April 11, 2016 4:06 PM To: MacPhee, Ian Subject: RE: Canada Line Review

Thanks, lan!

From: MacPhee, Ian Sent: Monday, April 11, 2016 3:51 PM To: Klimchuk, Don; Robertson, Chris; LaClaire, Lon Cc: Peacocke, Neal; Bassett, Joshua Subject: RE: Canada Line Review

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City of Vancouver Manager, Business Planning magnus.enfeldt@vancouver.ca telephone 604-871-6268 This email message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply email and destroy all copies of the original message. If you are the intended recipient, please be advised that the content of the message is subject to access, review and disclosure by the sender's email System Administrator.

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Executive Director, Mayors' Council on Regional Transportation

m. s. 22(1)

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From:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
Date:	10/20/2016 10:52:47 AM
Subject:	RE: chat about 57th ave meeting tomorrow

How will we get 'em? Don't think we need 'em for tomorrow's meeting, but it would be great to get them ASAP.

From: Robertson, Chris Sent: Thursday, October 20, 2016 11:49 AM To: Peacocke, Neal Subject: RE: chat about 57th ave meeting tomorrow

I sure that's right, but I will have a look in my files.

From: Peacocke, Neal Sent: Thursday, October 20, 2016 11:48 AM To: Robertson, Chris Subject: RE: chat about 57th ave meeting tomorrow

The only thing we'll need to get ASAP is actual CAD drawings of the station. I think we've only had PDF's to date. Can you confirm?

-----Original Appointment-----From: Robertson, Chris Sent: Thursday, October 20, 2016 11:47 AM To: Peacocke, Neal Subject: Accepted: chat about 57th ave meeting tomorrow When: Thursday, October 20, 2016 4:30 PM-5:00 PM (UTC-08:00) Pacific Time (US & Canada). Where: phone

From:	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	"Robertson, Chris" < chris.robertson@vancouver.ca>
Date:	10/17/2016 9:43:00 AM
Subject:	RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION
Attachments:	PS20161483 - Request for Quotation (NP Rev) - 2016-09-22.doc

Here's a draft. This should be 99.9% the same as what was sent out to RML, MMM, and SNC.

From: Robertson, Chris Sent: Monday, October 17, 2016 10:38 AM To: Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Entire.

From: Peacocke, Neal Sent: Monday, October 17, 2016 10:37 AM To: Robertson, Chris Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Do you need the entire RFQ? Or just the scope of work?

From: Robertson, Chris Sent: Monday, October 17, 2016 10:35 AM To: Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Can you send me the actual RFQ? Need it as an example for another project where we want to use the same process. Thanks.

Chris

From: Peacocke, Neal Sent: Monday, October 17, 2016 9:44 AM To: Robertson, Chris Subject: FW: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

FYI

From: Goundouvas, Dino Sent: Monday, October 17, 2016 9:40 AM To: van Weelderen, Floris Cc: Knaus, Monty; Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Thanks Floris

From: van Weelderen, Floris [<u>mailto:vanWeelderenF@mmm.ca</u>] Sent: Monday, October 17, 2016 9:30 AM To: Goundouvas, Dino Cc: Knaus, Monty; Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Dino,

Great news!

Please make the PO out to MMM Group Limited.

The

Regards,

Floris van Weelderen, P.Eng, PTOE Manager, Transportation Planning

MMM Group Limited T +1 604-685-9381 #4056 F +1 604-683-8655

WSP \\ MMM is OQM-certified through APEGBC.

OQM Organizational Quality

Please consider the environment before printing...

From: Goundouvas, Dino [mailto:dino.goundouvas@vancouver.ca] Sent: Monday, October 17, 2016 9:22 AM To: van Weelderen, Floris Cc: Knaus, Monty; Peacocke, Neal Subject: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Floris,

The City of Vancouver would like to award MMM Group Limited the agreement relating to Request for Quotation (RFQ) PS20161483 COST CONSULTANT – 57TH AVENUE STATION.

Please find the attached agreement for review and if acceptable please sign or have signed page 18 electronically and a fully executed agreement will be returned for MMM's records.

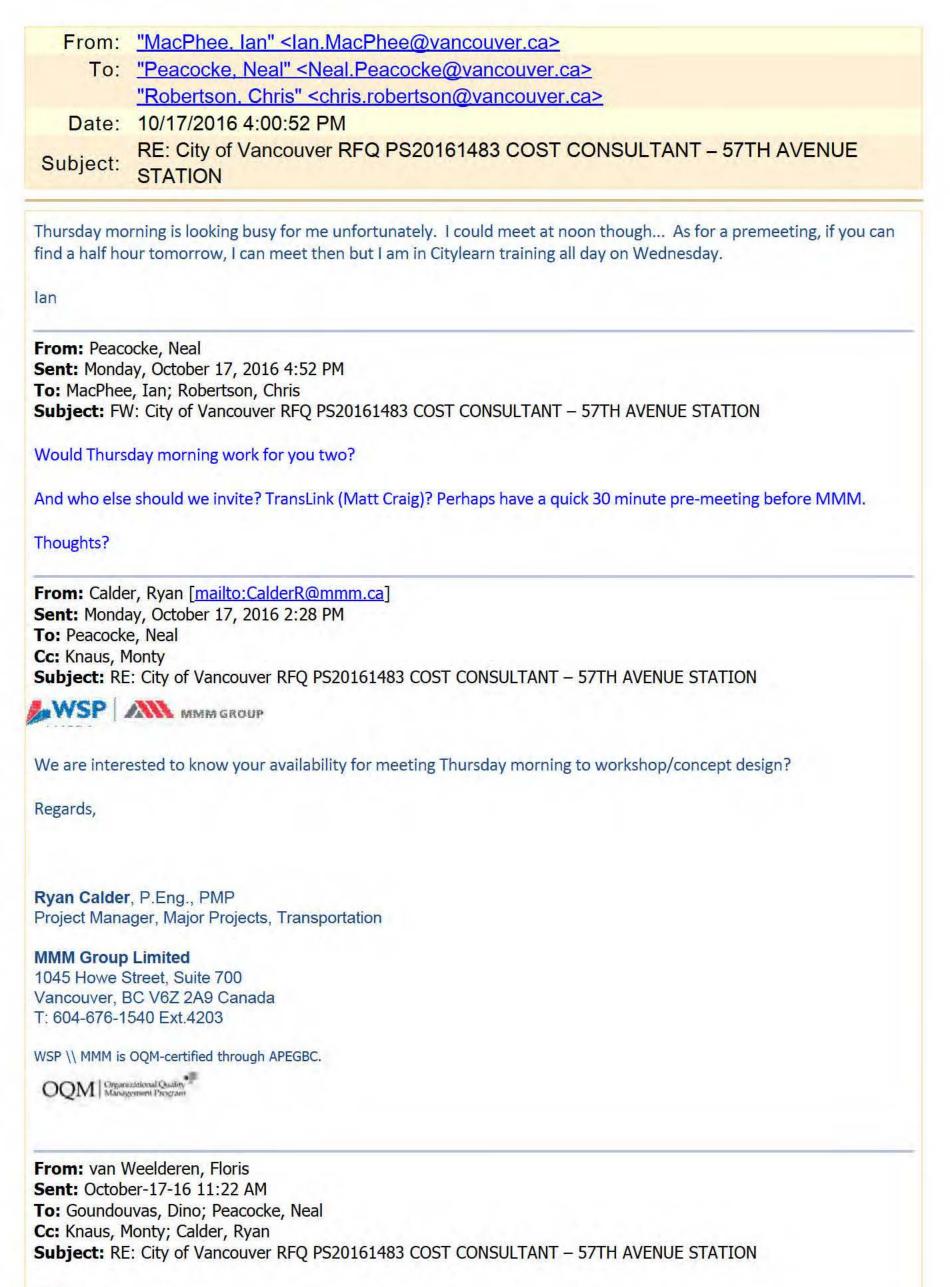
Further and for invoicing purposes a Purchase Order (PO) will be created for reference when invoicing. To that end, which form should the PO created for MMM or WSP? Please advise.

In the interim and in order to meet project timelines, please begin coordinating with the City's designated project manager – Neal Peacocke (copied in this notification).

Thank you, Dino Goundouvas Contracting Specialist City of Vancouver Supply Chain Management 604.871.6812

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Hi Dino,

Attached is a signed copy of the agreement.

Hi Neal,

We look forward to working with you. Please liaise with Ryan Calder (our Project Coordinator) at 604.685.9381 x4203 or <u>CalderR@mmm.ca</u> regarding the next steps.

Regards,

Floris van Weelderen, P.Eng, PTOE Manager, Transportation Planning

MMM Group Limited T +1 604-685-9381 #4056 F +1 604-683-8655

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OQM Organizational Quality

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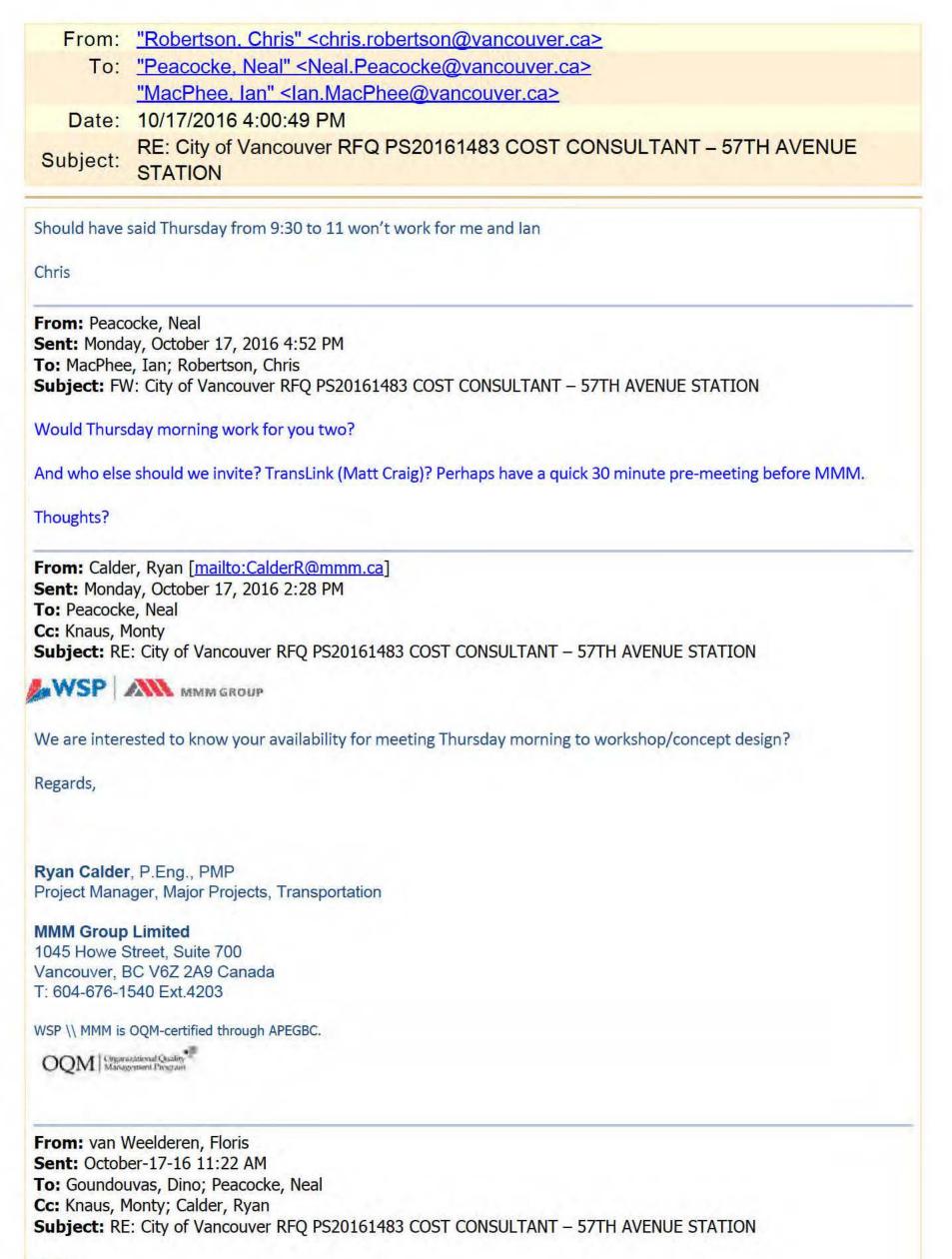
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Cc: Knaus, Monty; Peacocke, Neal
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Dubject: RE. City of varicouver REQ PS20101483 COST CONSULTAINT - 5/TH AVENUE STATION	To: Peacock Cc: Knaus, N Subject: RE Hi Neal: Thanks for th Regards, Ryan From: Peace Sent: Octob To: Calder, I	ay, October 18, 2016 4:08 PM e, Neal Ionty :: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION e tip and we'll meet at the permit counter at 10:30 a.m. There will be three likely from our group +/-1. pocke, Neal [mailto:Neal.Peacocke@vancouver.ca] er-18-16 4:04 PM Ryan
	To: Peacock Cc: Knaus, N Subject: RE Hi Neal: Thanks for th Regards, Ryan From: Peace Sent: Octob To: Calder, I Cc: Knaus, N	ay, October 18, 2016 4:08 PM e, Neal fonty E: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION the tip and we'll meet at the permit counter at 10:30 a.m. There will be three likely from our group +/-1. There will be three likely from our group +/-1. Decke, Neal [mailto:Neal.Peacocke@vancouver.ca] er-18-16 4:04 PM Ryan fonty

Great. Not sure if you've been to our CrossRoads offices before, but they are located at 507 West Broadway (northwest corner of Cambie & Broadway, above the RBC). Please proceed to the fifth floor and I'll meet you near the permit counter at 10:30, just outside the elevator. We do have some construction activity going on near the counter, so it may be a bit hectic.

Do you know how many would be coming from your side on Friday? I want to make sure I've got enough space in the meeting room.

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Tuesday, October 18, 2016 3:59 PM To: Peacocke, Neal Cc: Knaus, Monty Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Neal:

Thanks, Neal

That is going to work for us, let's plan for that. We'll see you on Friday to get things started.

Regards, Ryan

From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: October-18-16 3:48 PM To: Calder, Ryan Cc: Knaus, Monty Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Ryan,

I think it would be worthwhile to do a smaller/shorter kick-off on Friday. This would allow us to meet each other and be clear about any necessary items (possibly in addition to what you've listed below) that will be necessary for the more formal workshop the following week. Just looking ahead, it looks like next Thursday morning (Oct 27th) would work for us.

So if it's ok with you, we'll do an initial 60 minute on Friday to get all our cards out on the table, and then follow-up it on next Thursday morning? Does that sound ok? Proposed meeting dates, times and locations:

1) Friday, October 21 – 10:30 – 11:30 AM – CoV Office (507 West Broadway)

2) Thursday, October 27 – 9:00 – 12:00? – Location TBD

Let me know what you think.

Thanks, Neal

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Tuesday, October 18, 2016 9:57 AM To: Peacocke, Neal Cc: Knaus, Monty Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Neal:

Thank you for providing names for your side who would attend workshop. Would next Thursday morning work for a workshop for your side? if not, Wednesday? Our quantity surveyor had to fully commit to another project until mid-next week. We could do a smaller kick-off meeting Friday this week at 10am if you wish and follow up with intense workshop next week.

In the meantime, we seek from you:

- 1. all CAD files for track and station concepts
- 2. all existing and planned utilities

Proposed Workshop Agenda Topics Introductions City Requirements TransLink Input MMM Team Approach Station Considerations Cost Estimate Considerations Next Steps & Meeting

Look forward to helping you further.



Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

MMM Group Limited

1045 Howe Street, Suite 700 Vancouver, BC V6Z 2A9 Canada T: 604-676-1540 Ext.4203

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OQM General Quality

From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: October-17-16 11:36 PM To: Calder, Ryan Cc: Knaus, Monty Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Ryan,

Thanks for reaching out. Really looking forward to getting to work!

Unfortunately, Thursday morning is not working well for the staff on our side. Is there any chance that Friday morning would work? 10-12 ish?

For reference, in addition to myself I'm hoping to include Chris Robertson and Ian MacPhee from Planning and Matt Craig from TransLink (or a designate). I will ensure that any times work with their schedules.

Cheers,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: <u>neal.peacocke@vancouver.ca</u>

From: Calder, Ryan [mailto:CalderR@mmm.ca] Sent: Monday, October 17, 2016 2:28 PM To: Peacocke, Neal Cc: Knaus, Monty

Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT - 57TH AVENUE STATION

Hi Neal:

We are interested to know your availability for meeting Thursday morning to workshop/concept design?



Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

MMM Group Limited 1045 Howe Street, Suite 700 Vancouver, BC V6Z 2A9 Canada T: 604-676-1540 Ext.4203

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OQM Organizational Quality

From: van Weelderen, Floris Sent: October-17-16 11:22 AM To: Goundouvas, Dino; Peacocke, Neal Cc: Knaus, Monty; Calder, Ryan Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Dino,

Attached is a signed copy of the agreement.

Hi Neal,

We look forward to working with you. Please liaise with Ryan Calder (our Project Coordinator) at 604.685.9381 x4203 or <u>CalderR@mmm.ca</u> regarding the next steps.

Regards,

Floris van Weelderen, P.Eng, PTOE Manager, Transportation Planning

MMM Group Limited T +1 604-685-9381 #4056 F +1 604-683-8655

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From: Goundouvas, Dino [mailto:dino.goundouvas@vancouver.ca] Sent: Monday, October 17, 2016 9:22 AM To: van Weelderen, Floris Cc: Knaus, Monty; Peacocke, Neal Subject: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION Hi Floris,

The City of Vancouver would like to award MMM Group Limited the agreement relating to Request for Quotation (RFQ) PS20161483 COST CONSULTANT – 57TH AVENUE STATION.

Please find the attached agreement for review and if acceptable please sign or have signed page 18 electronically and a fully executed agreement will be returned for MMM's records.

Further and for invoicing purposes a Purchase Order (PO) will be created for reference when invoicing. To that end, which form should the PO created for MMM or WSP? Please advise.

In the interim and in order to meet project timelines, please begin coordinating with the City's designated project manager – Neal Peacocke (copied in this notification).

Thank you, Dino Goundouvas Contracting Specialist City of Vancouver Supply Chain Management 604.871.6812

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From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>		
To:	"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca>		
Date:	Date: 11/14/2016 4:53:59 PM		
Subject:	RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION		
Just in case			
\$25,000 and process.	under: you can sole source to one of the preferred consultants identified through the pre-qualification		
	75,000 : you can request proposals from the preferred consultants identified through the pre-qualification cally 3 consultants).		

Greater than \$75,000: you must complete a full procurement process

From: Robertson, Chris Sent: Monday, November 14, 2016 4:47 PM To: Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Did you send me this????

From: Robertson, Chris Sent: Monday, October 17, 2016 11:45 AM To: Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

What was the \$ threshold that procurement gave us that required us to go out to RFQ?

From: Peacocke, Neal Sent: Monday, October 17, 2016 10:37 AM To: Robertson, Chris Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Do you need the entire RFQ? Or just the scope of work?

From: Robertson, Chris Sent: Monday, October 17, 2016 10:35 AM To: Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Can you send me the actual RFQ? Need it as an example for another project where we want to use the same process. Thanks.

Chris

From: Peacocke, Neal Sent: Monday, October 17, 2016 9:44 AM To: Robertson, Chris Subject: FW: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

FYI

From: Goundouvas, Dino Sent: Monday, October 17, 2016 9:40 AM To: van Weelderen, Floris Cc: Knaus, Monty; Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Thanks Floris

From: van Weelderen, Floris [mailto:vanWeelderenF@mmm.ca] Sent: Monday, October 17, 2016 9:30 AM To: Goundouvas, Dino Cc: Knaus, Monty; Peacocke, Neal Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Dino,

Great news!

Please make the PO out to MMM Group Limited.

The

Regards,

Floris van Weelderen, P.Eng, PTOE Manager, Transportation Planning

MMM Group Limited T +1 604-685-9381 #4056 F +1 604-683-8655

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OQM Organizational Quality Management Program

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From: Goundouvas, Dino [mailto:dino.goundouvas@vancouver.ca] Sent: Monday, October 17, 2016 9:22 AM To: van Weelderen, Floris Cc: Knaus, Monty; Peacocke, Neal Subject: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Floris,

The City of Vancouver would like to award MMM Group Limited the agreement relating to Request for Quotation (RFQ) PS20161483 COST CONSULTANT – 57TH AVENUE STATION.

Please find the attached agreement for review and if acceptable please sign or have signed page 18 electronically and a fully executed agreement will be returned for MMM's records.

Further and for invoicing purposes a Purchase Order (PO) will be created for reference when invoicing. To that end, which form should the PO created for MMM or WSP? Please advise.

In the interim and in order to meet project timelines, please begin coordinating with the City's designated project manager – Neal Peacocke (copied in this notification).

Thank you, Dino Goundouvas Contracting Specialist City of Vancouver Supply Chain Management 604.871.6812 You are receiving this communication because you are listed as a current WSP | MMM Group contact. Should you have any questions regarding the MMM Group Limited electronic communications policy, please consult our Anti-Spam Commitment <u>http://mmmgrouplimited.com/anti-spam-commitment</u>. For any concern or if you believe you should not be receiving this message, please forward this message to <u>caslcompliance@wspgroup.com</u> so that we can promptly address your request. This message is intended only for the addressee and may contain information which is privileged, confidential, proprietary, or exempt from disclosure under applicable law. If you are not the intended recipient, you are strictly prohibited from disclosing, distributing, copying, or in any way using this message. If you have received this communication in error, please notify the sender and delete any copies you may have received.

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From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	<u>"Goundouvas, Dino" <dino.goundouvas@vancouver.ca></dino.goundouvas@vancouver.ca></u>
	9/26/2016 1:24:47 PM
Subject:	RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Dino,

Here is my first attempt at answering these questions:

s.13(1)

Let me know if you have any questions.

Cheers,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: neal.peacocke@vancouver.ca From: Goundouvas, Dino Sent: Monday, September 26, 2016 10:15 AM To: Peacocke, Neal Subject: FW: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Neal,

Received a few questions from MMM Group.

Can you please assist in formulating a response to questions 1 & 2 and I'll respond to them accordingly.

FYI - I'll respond to number 3.

Thanks, Dino

From: van Weelderen, Floris [<u>mailto:vanWeelderenF@mmm.ca</u>] Sent: Friday, September 23, 2016 3:04 PM To: Goundouvas, Dino Cc: Knaus, Monty Subject: RE: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

Hi Dino,

After reviewing the RFP, we have the following questions:

- 1. Will the City continue to retain RML Solutions Inc. to provide conceptual planning? Or, will the proponent be responsible to carry the concepts forward without additional input from RML?
- 2. In order to provide a more accurate understanding of the project scope and costing, please provide the List of Considerations as referenced in Section 4.1.
- 3. How many firms were invited to submit proposals? Who are they?

Thanks again.

Regards,

Floris van Weelderen, P.Eng, PTOE Manager, Transportation Planning

MMM Group Limited T +1 604-685-9381 #4056 F +1 604-683-8655

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From: Goundouvas, Dino [mailto:dino.goundouvas@vancouver.ca] Sent: Thursday, September 22, 2016 12:35 PM To: Goundouvas, Dino Subject: City of Vancouver RFQ PS20161483 COST CONSULTANT – 57TH AVENUE STATION

The City of Vancouver has issued Request for Quotation (RFQ) PS20161483 – COST CONSULTANT – 57TH AVENUE STATION.

Please find the attached RFQ document containing submission requirements and project deliverables.

If your firm intends to submit a quotation, please do so by 3pm, October 4, 2016 via email to <u>dino.goundouvas@vancouver.ca</u>

Thank you,

Dino Goundouvas Contracting Specialist City of Vancouver Supply Chain Management 604.871.6812

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<u>Susan" <susan.haid@vancouver.ca></susan.haid@vancouver.ca></u>
nson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>
017 5:21:03 PM
MO briefing note completion for CSF and 57th Ave

Ok thanks

From: Robinson, Kirsten
Sent: Thursday, June 08, 2017 4:59 PM
To: Haid, Susan
Subject: RE: CMO briefing note completion for CSF and 57th Ave

Nope. I forgot. I can do it after I finish the EFL presentation.

From: Haid, SusanSent: Thursday, June 08, 2017 7:51 AMTo: Robinson, KirstenSubject: CMO briefing note completion for CSF and 57th Ave

Hi Kirsten,

Just checking on whether you are completing these from what I sent last week? As I'd like to get them in.

Tx Susan

From:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u>"Busby, Jeffrey" <jeffrey.busby@translink.ca></jeffrey.busby@translink.ca></u>
Date:	10/19/2016 12:51:36 PM
Subject:	RE: CONFIRMED: 57th Avenue Station Meeting

Great. See you in a couple days.

-----Original Message-----From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca] Sent: Wednesday, October 19, 2016 1:51 PM To: Peacocke, Neal Subject: Re: CONFIRMED: 57th Avenue Station Meeting

Thanks! Just so happens I have a lunch downtown so this works well.

Hi Jeff, I know this time of day can be very difficult to accommodate given the travel between our offices, so if you would like to make alternate arrangements for a conference call in advance of the meeting, please let us know and we'd be happy to accommodate.

-----Original Appointment-----

From: Bongalis, Gail [mailto:Gail.Bongalis.contractor@translink.ca] On Behalf Of Busby, Jeffrey Sent: Wednesday, October 19, 2016 1:42 PM To: Peacocke, Neal Subject: Tentative: CONFIRMED: 57th Avenue Station Meeting When: Friday, October 21, 2016 10:00 AM-11:30 AM (UTC-08:00) Pacific Time (US & Canada). Where: City Hall - Main Floor - Town Hall RM 114

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From:	"Busby, Jeffrey" <jeffrey.busby@translink.ca></jeffrey.busby@translink.ca>		
To:	"Robertson, Chris" < chris.robertson@vancouver.ca>		
Date:	Date: 12/11/2015 2:59:36 PM		
Subject:	RE: Confirmed- 57th Station Feasibility and Cost Estimate Study Next Steps		
	to contract for ridership forecasting directly, rather than through the concessionaire. We will want to cost for this from the City/developers.		
Sent: Decer	rtson, Chris [mailto:chris.robertson@vancouver.ca]		
To: Busby, CC: Peacock Subject: R	nber-11-15 2:43 PM effrey		
Cc: Peacock	nber-11-15 2:43 PM effrey e, Neal		

Chris

From: Busby, Jeffrey [mailto:Jeffrey.Busby@translink.ca]

Sent: Tuesday, December 01, 2015 12:04 PM

To: LaClaire, Lon; Robertson, Chris; Pecarski, Randy; Peacocke, Neal; Johnson, Ben; Haid, Susan; Ross, Sarah **Cc:** 'canisius.chan@ch2m.com'; Hyslop, Adam; Wittgens, Margaret

Subject: RE: Confirmed- 57th Station Feasibility and Cost Estimate Study -- Next Steps

Summarizing next steps from the meeting today:

Comments on the attached draft terms of reference to be sent to Canisus Chan and Adam Hyslop, cc'd. We did not discuss a deadline, but suggest that **Dec 9** is a reasonable.

City of Vancouver to seek reimbursement for the cost of the study from Onni and Concert.

TransLink requires a funding letter prior to executing the proposal from InTransit. Suggest CoV take the lead on a draft funding letter and provide for our review (with amounts to be populated after receiving a proposal from InTransit) TransLink (Jeff) to arrange a briefing for CoV staff on the Canada Line Upgrade Strategy.

From: Busby, Jeffrey

Sent: November-30-15 4:00 PM

To: 'Lon.laclaire@vancouver.ca'; 'chris.robertson@vancouver.ca'; 'Randy.pecarski@vancouver.ca'; 'Neal.Peacocke@vancouver.ca'; 'ben.johnson@vancouver.ca'; 'Susan.Haid@vancouver.ca'; Ross, Sarah **Cc:** 'canisius.chan@ch2m.com'; Hyslop, Adam

Subject: RE: Confirmed- 57th Station Feasibility and Cost Estimate Study -- Next Steps

Attached is the agenda for the meeting tomorrow and the draft study terms of reference (agenda item 4a) for discussion. Dial-in information at the bottom of this email for those joining by phone.

Cheers,

JB

<< File: 2015-11-30 - 57 Ave Station Feasibility + Cost Study TOR DRAFT_v3 - Clean Draft.docx >> </
<< File: Agenda -57th Station Feasibility and Cost Estimate Study -- Next Steps.docx >> -----Original Appointment----From: Talib, Selina On Behalf Of Busby, Jeffrey
Sent: November-24-15 2:05 PM

To: Busby, Jeffrey; Hyslop, Adam; Ross, Sarah; 'canisius.chan@ch2m.com'; 'Lon.laclaire@vancouver.ca'; 'chris.robertson@vancouver.ca'; 'Randy.pecarski@vancouver.ca'; 'Neal.Peacocke@vancouver.ca'; 'ben.johnson@vancouver.ca'; 'Susan.Haid@vancouver.ca'; 'canisius.chan@ch2m.com'; 'Lon.laclaire@vancouver.ca'; 'chris.robertson@vancouver.ca'; 'Randy.pecarski@vancouver.ca'; 'Neal.Peacocke@vancouver.ca'; 'ben.johnson@vancouver.ca'; 'Susan.Haid@vancouver.ca'; 'Neal.Peacocke@vancouver.ca'; 'ben.johnson@vancouver.ca'; 'Susan.Haid@vancouver.ca'; 'Neal.Peacocke@vancouver.ca'; 'ben.johnson@vancouver.ca'; 'Susan.Haid@vancouver.ca'
Cc: Wittgens, Margaret
Subject: Confirmed- 57th Station Feasibility and Cost Estimate Study -- Next Steps
When: December-01-15 9:00 AM-10:00 AM (UTC-08:00) Pacific Time (US & Canada).

Where: TransLink Offices Sapperton - Room 419 / Conference Call

Thank you for your quick response. This meeting is now confirmed.

Please hold this time until confirmed by everyone. Thank you, Selina 21-11-15

Please report to reception on the 4th floor to sign in.

Attached agenda-

Please note for those who cannot attend this meeting you could dial in the conference number provided below .

Location: TransLink Sapperton Conference Call – ^{s.15(1)(I)} Conference Code

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From:	<u>"RML Solutions" <rml_consulting@telus.net></rml_consulting@telus.net></u>
To:	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
Date:	7/13/2016 7:34:25 AM
Subject:	Re: CoV Check-In
Sounds good.	

Thanks Raymond

Sent from my BlackBerry 10 smartphone on the Rogers network. Original Message From: Peacocke, Neal Sent: Wednesday, July 13, 2016 8:26 AM To: RML Solutions

Cc: rml_cons@telus.net Subject: Re: CoV Check-In

Yes, please call my desk phone. s.15(1)(l)

Thanks,

Neal

> On Jul 13, 2016, at 8:23 AM, RML Solutions <rml_consulting@telus.net> wrote:

- > Are you free at 9:30 am this morning?
- >

>

- > Thanks
- > Raymond
- >
- > Sent from my BlackBerry 10 smartphone on the Rogers network.
- > Original Message
- > From: Peacocke, Neal
- > Sent: Tuesday, July 12, 2016 1:09 PM
- > To: RML Solutions; rml_cons@telus.net
- > Subject: RE: CoV Check-In

> Anytime tomorrow works for me. Just let me know what time you would prefer.

>

>

- > Thanks,
- > Neal
- >
- > -----Original Message-----
- > From: RML Solutions [mailto:rml_consulting@telus.net]
- > Sent: Tuesday, July 12, 2016 12:58 PM
- > To: Peacocke, Neal; rml_cons@telus.net
- > Subject: Re: CoV Check-In
- >
- > I'm a bit tied up today. Is there a good time tomorrow?
- >
- > Thanks
- > Raymond
- >
- > Sent from my BlackBerry 10 smartphone on the Rogers network.
- > Original Message
- > From: Peacocke, Neal
- > Sent: Tuesday, July 12, 2016 9:41 AM
- > To: rml_cons@telus.net
- > Cc: RML Solutions
- > Subject: CoV Check-In
- >

> Hi Raymond, I was wondering if you have some time today to chat about 57th avenue station? If not today, I'd like to chat at your earliest convenience.

>

> Thanks,> Neal Peacocke

From:	"Robinson. Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>
To:	<u>"Winterbottom, Graham" <graham.winterbottom@vancouver.ca></graham.winterbottom@vancouver.ca></u>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
	"Robertson, Chris" < chris.robertson@vancouver.ca>
Date:	12/12/2016 12:01:24 PM
Subject:	RE: data gathering for 57th Ave station discussion

The LG transportation analysis says there will be 500-600 am and pm peak trips added thru redevelopment.

It also says those trips could be reduced with a station as follows:

- 349 am peak trips reduced to 266
- 529 pm peak trips reduced to 397

I'm gonna need a transportation engineering to explain this to me.....

From: Robinson, Kirsten Sent: Monday, December 12, 2016 11:47 AM To: Winterbottom, Graham; MacPhee, Ian; Robertson, Chris Cc: Peacocke, Neal; Bell, Scott Subject: RE: data gathering for 57th Ave station discussion

Um...

I did some analysis based on those numbers below.^{s.13(1)} The grocery store/shopping mall amount to come up with something for retail. Just the residential alone generates 25,000 trips. I'm going to compare with the LG transportation study by BUNT.

the state and the second	Langara Gardens	Pearson Dogwood	Vehicle trips
Residential units	2,105	2150	24,934
retail / commercial	25,000	129769	11,950
Health Care		177514	6,414
YMCA		83,219	
TOTALS			43,298

According to ITE Trip Generation Handbook, on an average weekday: General Office Building: 11.01 vehicle trips per 1000 square feet Medical Dental Office Building: 36.13 vehicle trips per 1000 square feet Shopping Centre: 42.92 vehicle trips per 1000 gross leasable area Supermarket: 111.51 vehicle trips per 1000 square feet gross floor area Residential Condominium/Townhouse: 5.86 vehicle trips per **dwelling unit**

Commercial Blend

77

From: Robinson, Kirsten Sent: Thursday, December 08, 2016 12:44 PM To: MacPhee, Ian; Robertson, Chris; Clibbon, Chris; Winterbottom, Graham Cc: Bell, Scott; Peacocke, Neal Subject: RE: data gathering for 57th Ave station discussion

Omg - my brain just exploded.

s.13(1)

s.13(1) I need lunch. KR From: MacPhee, Ian Sent: Thursday, December 08, 2016 12:20 PM To: Robinson, Kirsten; Robertson, Chris; Clibbon, Chris; Winterbottom, Graham Cc: Bell, Scott; Peacocke, Neal Subject: RE: data gathering for 57th Ave station discussion Hello all, Unfortunately we don't have those numbers. We have ITE trip generation books that look at land uses and estimate the number of vehicle trips, but not trips by all modes. It can't really be applied in this context because it is based on a US suburban context and doesn't have common metrics for trip generation (sometimes trips per dwelling, sometimes trips per person, sometimes trips per employee, sometimes trips per 1000 square feet...). Having said that, we may be able to use this information to say that: Retail tends to generate more trips than office uses Medical offices tend to generate more trips than general office. Note that this is not an absolute statement as some service offices such as lawyers offices may generate a similar number of trips as some medical offices. Unfortunately, we don't have comparable information (i.e. per 1000 square feet) for residential uses to compare to commercial uses. See my PS if you want to try and estimate this... lan PS – According to ITE Trip Generation Handbook, on an average weekday: General Office Building: 11.01 vehicle trips per 1000 square feet Medical Dental Office Building: 36.13 vehicle trips per 1000 square feet Shopping Centre: 42.92 vehicle trips per 1000 gross leasable area Supermarket: 111.51 vehicle trips per 1000 square feet gross floor area Residential Condominium/Townhouse: 5.86 vehicle trips per dwelling unit If you knew the overall residential square footage of the site and the number of dwelling units, you could probably convert the residential trip generation to a per 1000 square feet metric to better compare with the commercial uses. From: Robinson, Kirsten Sent: Thursday, December 08, 2016 8:59 AM To: Robertson, Chris; Clibbon, Chris; MacPhee, Ian; Winterbottom, Graham Cc: Bell, Scott; Peacocke, Neal Subject: data gathering for 57th Ave station discussion

Hi guys,

We are plugging away on the 57th Ave station presentation for MPSC. I'm looking for a bit of help with some 'data' City of Vancouver FOI #2017-458, page 0512 gathering. Does anyone have a formula/approach for determining:

- 1) Demand for transit created by residential units/or # of residents?
- 2) Demand for transit created by employment space by floor area or # of employees?
- 3) Calculation to determine # of jobs created by retail floor area? I feel like Randy just gave me a quick metric of 300 sq.ft. per job....can anyone confirm that's correct?
- 4) Anything else that is relevant?

Thanks, Kirsten

86889

From:	"Robertson, Chris" < chris.robertson@vancouver.ca>
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	12/8/2016 11:38:29 AM
Subject:	RE: data gathering for 57th Ave station discussion
Hi lan,	

I know we talked about this and I think you said there wasn't a specific number, but anything more than office generates more trips would be helpful.

Chris

From: Robinson, Kirsten
Sent: Thursday, December 08, 2016 8:59 AM
To: Robertson, Chris; Clibbon, Chris; MacPhee, Ian; Winterbottom, Graham
Cc: Bell, Scott; Peacocke, Neal
Subject: data gathering for 57th Ave station discussion

Hi guys,

We are plugging away on the 57th Ave station presentation for MPSC. I'm looking for a bit of help with some 'data' gathering. Does anyone have a formula/approach for determining:

- 1) Demand for transit created by residential units/or # of residents?
- 2) Demand for transit created by employment space by floor area or # of employees?
- 3) Calculation to determine # of jobs created by retail floor area? I feel like Randy just gave me a quick metric of 300 sq.ft. per job....can anyone confirm that's correct?
- 4) Anything else that is relevant?

Thanks, Kirsten 86889

From:"Peacocke, Neal" <Neal.Peacocke@vancouver.ca>To:"Bassett, Joshua" <Joshua.Bassett@vancouver.ca>Date:10/18/2016 1:52:59 PMSubject:RE: DBSR

Sorry, Josh. So much in flux right now. Appreciate your patience.

From: Bassett, Joshua Sent: Tuesday, October 18, 2016 2:51 PM To: Peacocke, Neal Cc: MacPhee, Ian Subject: RE: DBSR

You are killing me here;) True 57th is number 1. Anything to get these planners off our backs. Oh wait, we are planners:-) Plangineers count too.

-----Original Appointment-----From: Peacocke, Neal Sent: Tuesday, October 18, 2016 2:48 PM To: Bassett, Joshua Cc: MacPhee, Ian Subject: Tentative: DBSR When: Friday, October 21, 2016 10:00 AM-10:30 AM (UTC-08:00) Pacific Time (US & Canada). Where: my desk

This may be the only time available for us to meet with our new 57th Avenue Station consultant, so we may have to move this again. I'm sorry. But 57th is top priority.

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
	"Cheng, Alina" <alina.cheng@vancouver.ca></alina.cheng@vancouver.ca>
Date:	6/16/2016 8:01:57 AM
Subject:	RE: Draft Langara Gardens Boards

Good to hear! Great job everyone!

From: Robinson, Kirsten Sent: Thursday, June 16, 2016 8:55 AM To: MacPhee, Ian; Cheng, Alina Cc: Peacocke, Neal; Robertson, Chris Subject: RE: Draft Langara Gardens Boards

Jfyi - I chatted with Tessa. I think she was pleasantly surprised with the board.

Thanks guys! Kirsten

From: MacPhee, Ian
Sent: Wednesday, June 15, 2016 3:03 PM
To: Robinson, Kirsten; Cheng, Alina
Cc: Peacocke, Neal; Robertson, Chris; LaClaire, Lon; Mital, Eric; Bracewell, Dale; Draper, Jennifer; Herod, Megan
Subject: RE: Draft Langara Gardens Boards

Yes. Please pass onto Tessa. Thanks!

lan

From: Robinson, Kirsten
Sent: Wednesday, June 15, 2016 3:00 PM
To: MacPhee, Ian; Cheng, Alina
Cc: Peacocke, Neal; Robertson, Chris; LaClaire, Lon; Mital, Eric; Bracewell, Dale; Draper, Jennifer; Herod, Megan
Subject: RE: Draft Langara Gardens Boards

Thanks guys! Got it.

BTW - I'm going to run the board with this graphic by Tessa at TransLink. Is that ok with y'all?

From: MacPhee, Ian
Sent: Wednesday, June 15, 2016 1:39 PM
To: Robinson, Kirsten; Cheng, Alina
Cc: Peacocke, Neal; Robertson, Chris; LaClaire, Lon; Mital, Eric; Bracewell, Dale; Draper, Jennifer; Herod, Megan
Subject: RE: Draft Langara Gardens Boards

Hello Kirsten,

Please find attached an updated graphic for the Canada Line capacity. I've run this past TransLink and incorporated their most up to date information and messaging. Please replace the older version of the graphic in your boards.

Thanks,

lan

From: Robinson, Kirsten

Sent: Wednesday, June 15, 2016 11:02 AM
To: Cheng, Alina
Cc: Peacocke, Neal; MacPhee, Ian; Robertson, Chris; LaClaire, Lon; Mital, Eric; Bracewell, Dale; Draper, Jennifer; Herod, Megan
Subject: RE: Draft Langara Gardens Boards

OK. Thanks.

From: Cheng, Alina
Sent: Wednesday, June 15, 2016 10:58 AM
To: Robinson, Kirsten
Cc: Peacocke, Neal; MacPhee, Ian; Robertson, Chris; LaClaire, Lon; Mital, Eric; Bracewell, Dale; Draper, Jennifer; Herod, Megan
Subject: RE: Draft Langara Gardens Boards

Hi Kirsten, s.13(1)

Thanks,

Alina

From: Robinson, Kirsten
Sent: Tuesday, June 14, 2016 10:40 PM
To: Cheng, Alina
Cc: Peacocke, Neal; MacPhee, Ian; Robertson, Chris; LaClaire, Lon; Mital, Eric; Bracewell, Dale; Draper, Jennifer; Herod, Megan
Subject: RE: Draft Langara Gardens Boards

You are the best. Thank you. A couple comments below.

From: Cheng, Alina
Sent: June 14, 2016 3:24 PM
To: Robinson, Kirsten
Cc: Peacocke, Neal; MacPhee, Ian; Robertson, Chris; LaClaire, Lon; Mital, Eric; Bracewell, Dale
Subject: FW: Draft Langara Gardens Boards

Hi Kirsten, Here is our feedback on the boards:

Cheers, Alina

s.13(1)

From: MacPhee, Ian Sent: Tuesday, June 14, 2016 8:27 AM To: Peacocke, Neal Cc: Cheng, Alina; LaClaire, Lon; Mital, Eric; Bracewell, Dale; Robertson, Chris Subject: Re: Draft Langara Gardens Boards

I did update the Canada line capacity graphic and got the ok from Tessa at the Cambie Corridor Expo event to use the new data if pushed. We weren't pushed so nobody saw it on the Thursday. If we want to use the updated graphic, I would contact Tessa to see if they are ok with it appearing on a board. Neal, can you take care of this? The file is on my computer. I am at a city learn course all day but can pop out at lunch to get the file. Just let me know if it's needed.

lan

On Jun 13, 2016, at 11:35 PM, Peacocke, Neal <<u>Neal.Peacocke@vancouver.ca</u>> wrote:

s.13(1)

Cheers, Neal

From: Cheng, Alina Sent: Monday, June 13, 2016 10:25 PM To: LaClaire, Lon; Mital, Eric; Bracewell, Dale Cc: Peacocke, Neal; Robertson, Chris Subject: RE: Draft Langara Gardens Boards Importance: High Hi Lon, Eric and Dale (in Lon's absence),

Attached are the draft boards for the Langara Gardens open houses that will be held on Thursday and Saturday of this week.

Of particular concern is a section that I have highlighted in yellow on Page 12 of the PDF that discusses the potential future station at 57th Ave. It is based on key messages that were pulled together for the Pearson-Dogwood site (see email attached), and I don't believe that they have been presented to the public before.

I suggest the edits as per below. Can you please review and provide comments **by end of day Tuesday?** I know the timing is short, but your oversight would be greatly appreciated to make sure the right messages are put together.

s.13(1)

Thanks, Alina

From: Robinson, Kirsten
Sent: June 13, 2016 5:05 PM
To: Cheng, Alina; Johnson, Ben; McLean, Ann (CSG); Gomes, Catarina; Draper, Jennifer; Naundorf, Daniel; Pickersgill, Mark; Haid, Susan
Cc: Cho, Edna; Herod, Megan
Subject: FW: Draft Boards

Hi guys,

SO sorry for the late distribution. Here is our latest work in process for the LG boards. I really need eyes on this stuff over the next day. On the emerging policies we are planning to add diagrams: mobility, parks and open space, and building heights.

Please review asap.

Thanks, Kirsten 86889

From: Herod, Megan Sent: Monday, June 13, 2016 4:18 PM To: Robinson, Kirsten Subject: Draft Boards

	<u>"Haid, Susan" <susan.haid@vancouver.ca></susan.haid@vancouver.ca></u>
To:	"Robertson, Chris" < chris.robertson@vancouver.ca>
	"LaClaire, Lon" <lon.laclaire@vancouver.ca></lon.laclaire@vancouver.ca>
Date:	3/31/2016 2:13:46 PM
Subject:	RE: draft Pearson-57th Ave Language for media - Time Sensitive
More on 57	^{7th} Avethis time from TransLink (pretty balanced)
http://vanco	ouver.24hrs.ca/2016/03/30/developer-funded-stations-reduce-tax-burden
3(1)	
6	
rom: Robe	
	esday, March 30, 2016 2:59 PM Jacon: Haid, Sucan: LaClaire, Lon
	Jason; Haid, Susan; LaClaire, Lon Ben; Klimchuk, Don; Peacocke, Neal; Pecarski, Randy; MacPhee, Ian
the second second second second second second	: draft Pearson-57th Ave Language for media - Time Sensitive
usan/Jason/	Lon,
	ew this morning there were questions about the private funding model and it's future use for projects like I believe Councilor Meggs said that the model wouldn't be precedent setting for future lines like Broadway
	y station should be reviewed on an individual basis. He also spoke a bit about the private model leading to
	It density being used to fund transit. I assume the media will be interested in this and the estimated cost of
	ation at 57 th . ^{s.13(1)}
Chris	
From: Watso Sent: Wedne	esday, March 30, 2016 2:25 PM
Fo: Haid, Su	
	Ben; Robertson, Chris
Subject: RE	: draft Pearson-57th Ave Language for media - Time Sensitive
Susan,	
We are set fo	or 3:45 at City Hall.
ocation: Geo	orge Vancouver statue at North end of City Hall for 3:45 today
	ou and the reporter down there Please note her additional questions about CAC's/Development costs that
Dnni will pay	
	clarify the last part:
	Sources of funding for the station could include contributions from Pearson-Dogwood, Langara
	Gardens, other developments and other potential sources. These are not identified as Community
	Amenity Contributions. mi's contributions toward Canada Line have nothing to do with Community Amenity Contributions?
	at are Onni's Community Amenity Contributions for this development?
11 50, WI	at are omin's community randing contributions for any development.

Thanks! Jason

Jason Watson Communications Manager Tel: 604.873.7425 / Cell: 604-362-5032 jason.watson@vancouver.ca

From: Haid, Susan Sent: Wednesday, March 30, 2016 2:11 PM To: Watson, Jason Subject: Re: draft Pearson-57th Ave Language for media - Time Sensitive

Here is best. I need to leave for another meeting at 4:10. Is that workable? Tx

S

Sent from my iPhone

On Mar 30, 2016, at 2:09 PM, Watson, Jason <<u>Jason.Watson@vancouver.ca</u>> wrote:

Ok, great... can you do it in CBC studio at 700 Hamilton, or do you want them to come to you? We could do the George Vancouver statue at North end of City Hall?

Thanks! Jason

From: Haid, Susan Sent: Wednesday, March 30, 2016 2:08 PM To: Watson, Jason Cc: Johnson, Ben; Robertson, Chris Subject: Re: draft Pearson-57th Ave Language for media - Time Sensitive

Thanks Jason - I could do an interview at 3:45 pm today

Sent from my iPhone

On Mar 30, 2016, at 1:21 PM, Watson, Jason < Jason.Watson@vancouver.ca > wrote:

I will send this response to CBC/CTV, but will give Translink a bit of time to review and approve (until 2:00 today at the latest).

CBC TV has requested an interview today before 4:30.... Susan: who would be the best person to do the interview? We could put them in touch with Onni if you think this would be best? Clr Meggs was already on CBC radio this morning, so I don't think we would ask him to speak with CBC again.

Thanks, Jason

Jason Watson Communications Manager Tel: 604.873.7425 / Cell: 604-362-5032 jason.watson@vancouver.ca

From: Haid, Susan Sent: Wednesday, March 30, 2016 1:06 PM To: Johnson, Ben; Robertson, Chris Cc: Watson, Jason; Haid, Susan Subject: RE: draft Pearson-57th Ave Language for media - Time Sensitive Importance: High

Ben – looks good. I've made some additions / refinements.

Just spoke with Onni and they are doing an interview with CTV at 2:30pm and I understand from Jane that Cllr Meggs may also be doing an interview with them this afternoon.

I am going to forward the draft below to TransLink.

Jason, will confirm back with you asap. I think we've also responded to CBC's questions. If you need to proceed before hearing back from me, please use the messaging below (so we don't miss the opportunity to clarify our messages).

Thanks Susan

From: Johnson, Ben Sent: Wednesday, March 30, 2016 11:43 AM To: Haid, Susan; Robertson, Chris Subject: draft Pearson-57th Ave Language for media

Note: A future potential station along the Canada Line is also identified at 33rd Ave in the Cambie Corridor Plan. It is unfunded and would need to go through a similar process as described above during policy planning and rezoning in the area.

Ben Johnson

Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | <u>ben.johnson@vancouver.ca</u>

 From:
 "Haid, Susan" <Susan.Haid@vancouver.ca>

 To:
 "Robertson, Chris" <chris.robertson@vancouver.ca>

 "LaClaire, Lon" <lon.laclaire@vancouver.ca>

 "Klimchuk, Don" <don.klimchuk@vancouver.ca>

 "Peacocke, Neal" <Neal.Peacocke@vancouver.ca>

 "MacPhee, Ian" <lan.MacPhee@vancouver.ca>

 Date:
 3/30/2016 12:12:23 PM

 Subject:
 RE: draft Pearson-57th Ave Language for media - Time Sensitive

Also, I spoke with Onni and verbally conveyed same messages in prep for their interview

S

From: Robertson, Chris
Sent: Wednesday, March 30, 2016 1:11 PM
To: LaClaire, Lon; Klimchuk, Don; Peacocke, Neal; MacPhee, Ian
Cc: Pecarski, Randy; Haid, Susan
Subject: Fwd: draft Pearson-57th Ave Language for media - Time Sensitive

FYI.

Chris

Begin forwarded message:

From: "Haid, Susan" <<u>Susan.Haid@vancouver.ca</u>> Date: March 30, 2016 at 1:06:02 PM PDT To: "Johnson, Ben" <<u>ben.johnson@vancouver.ca</u>>, "Robertson, Chris" <<u>chris.robertson@vancouver.ca</u>> Cc: "Watson, Jason" <<u>Jason.Watson@vancouver.ca</u>>, "Haid, Susan" <<u>Susan.Haid@vancouver.ca</u>> Subject: RE: draft Pearson-57th Ave Language for media - Time Sensitive

Ben - looks good. I've made some additions / refinements.

Just spoke with Onni and they are doing an interview with CTV at 2:30pm and I understand from Jane that Cllr Meggs may also be doing an interview with them this afternoon.

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Jason, will confirm back with you asap. I think we've also responded to CBC's questions. If you need to proceed before hearing back from me, please use the messaging below (so we don't miss the opportunity to clarify our messages).

Thanks Susan

From: Johnson, Ben Sent: Wednesday, March 30, 2016 11:43 AM To: Haid, Susan; Robertson, Chris Subject: draft Pearson-57th Ave Language for media

Note: A future potential station along the Canada Line is also identified at 33rd Ave in the Cambie Corridor Plan. It is unfunded and would need to go through a similar process as described above during policy planning and rezoning in the area.

Ben Johnson Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | ben.johnson@vancouver.ca

From:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u> "MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	3/23/2016 3:23:35 PM
Subject:	RE: Emailing: 57th Ave Station IM edit
Attachments:	57th Ave Station IM NP edit.docx

lan, please see attached.

-----Original Message-----From: MacPhee, Ian Sent: Monday, March 21, 2016 2:36 PM To: Peacocke, Neal Subject: Emailing: 57th Ave Station IM edit

Hey Neal,

Can you review this draft and if possible, answer the questions I have left in the comments? If you don't know the answer to these questions, just leave them. Someone (Randy, Susan...) should know the answers. Once I hear back from you I'll forward it to Randy. Thanks!

lan

Your message is ready to be sent with the following file or link attachments:

57th Ave Station IM edit

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	6/13/2016 8:27:08 AM
Subject:	RE: first reaction?

Hi Kirsten,

Looping in Ian. I think this is a good start. It's a lot of information though. I would recommend trimming down the second set of bullet points under "*Potential Future Station at Cambie and 57th Avenue*". Didn't word-smith, but made a few minor edits below.

Cheers, Neal

From: Robinson, Kirsten Sent: Monday, June 13, 2016 9:18 AM To: Peacocke, Neal; Robertson, Chris Subject: first reaction?

So, I took a crack at drafting a board on the weekend. I sent it to Ben and Susan because they are closer to all this than I am, but no response yet.

Can you guys do a quick read? Don't word-smith yet. I'm just looking to take a temperature from someone who is in the loop.

Kirsten

From:	"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca>
To:	<u>"Bracewell, Dale" <dale.bracewell@vancouver.ca></dale.bracewell@vancouver.ca></u>
	<u>"Klimchuk, Don" <don.klimchuk@vancouver.ca></don.klimchuk@vancouver.ca></u>
	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	6/13/2016 12:35:13 PM
Subject:	RE: Funding for 57th Ave station costing work

Hi All,

I still have not heard back from TransLink with their proposed estimate (hrs/charge out rates) for TL staff involvement in this project. Nor have I heard from Margaret Wittgens or Tim Savoie about TransLink's in-kind participation-- this is something we should continue to push back on anyway.

ITBC's time as per RML's SoW only appears in the Optional Work items, so there shouldn't be any additional \$\$\$ needed to cover this cost until Phase 2.

Chris

From: Bracewell, Dale
Sent: Sunday, June 12, 2016 9:31 PM
To: Robertson, Chris; Klimchuk, Don; Peacocke, Neal
Cc: Johnson, Ben
Subject: RE: Funding for 57th Ave station costing work

Approve of the approach with the condition that we are not at all using our cost centre to be a home for any charges related to TransLink staffing costs.

From: Robertson, Chris
Sent: Friday, June 10, 2016 4:13 PM
To: Klimchuk, Don; Peacocke, Neal
Cc: Bracewell, Dale; Johnson, Ben
Subject: RE: Funding for 57th Ave station costing work

Hi Don,

We discussed ITBC/TL estimates and the bigger issue of charging for TL staff time at a meeting with Tim Savoie and Margarett W on Tuesday. They were going to get back to me on this, but I haven't seen anything yet.

Chris

From: Klimchuk, Don
Sent: Wednesday, June 08, 2016 11:36 AM
To: Robertson, Chris; Peacocke, Neal
Cc: Bracewell, Dale; Johnson, Ben
Subject: RE: Funding for 57th Ave station costing work

Thanks Chris and Ben for securing the contribution from the developer. I agree that setting up in TPL Operating seems like the best way to administer this work, but it is Dale's call to approve.

Have we made any progress in receiving the ITBC and TransLink staff review time/cost estimates from TransLink?

From: Robertson, Chris
Sent: Wednesday, June 08, 2016 11:21 AM
To: Peacocke, Neal
Cc: Bracewell, Dale; Klimchuk, Don; Johnson, Ben
Subject: Re: Funding for 57th Ave station costing work

Works for me. I want to note that the funds received are for the direct capital cost work and we do not include any additional money to cover ITBC or TransLink review/participation costs

On Jun 8, 2016, at 10:55 AM, Peacocke, Neal <<u>Neal.Peacocke@vancouver.ca</u>> wrote:

Hi guys,

Planning was successful at securing funding for the "direct capital cost" estimating work and expects to receive the money shortly. My recommendation is that the funding be received into our TPL Operating Budget and that the shopping cart be setup through that Cost Centre (32410). It terms of approvals for the shopping cart, it makes sense that this go through Engineering, and more specifically through the branch that is most closely connected to the project.

If you agree with this approach I will advise Randy King of the plan and have the wheels set in motion. Please advise.

Cheers,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Transportation Planning | Transit Office 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: <u>neal.peacocke@vancouver.ca</u>

From:	rml_consulting@telus.net <rml_cons@telus.net></rml_cons@telus.net>	
To:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>	
Date:	6/23/2016 3:30:10 PM	
Subject:	Re: Geotechnical Investigation framework - boreholes	

Hi Neal,

I've looked through my archive files here at work, and have been unsuccessful to locating the Canada Line Report to date. I will look through some files that I have at home, and I have asked a CLCO contact at TransLink to look through their archives as well. I will let you know by early next week if I have any success in finding this report.

No worries with the 57th Avenue Station work. I know that you have a lot on your plate, and we are please to assist or have a discussion on this work whenever you are ready for us to engage with you.

Thanks, Raymond.

Raymond Louie, P.Eng. Principal RML Solutions Ltd. 6764 Vivian Street, Vancouver, BC V5S 2T6 Tel: 604.323.6188 Email: rml_consulting@telus.net

----- Original Message -----From: "Neal Peacocke" <Neal.Peacocke@vancouver.ca> To: "rml_consulting@telus.net" <rml_cons@telus.net> Sent: Tuesday, June 21, 2016 3:25:17 PM Subject: RE: Geotechnical Investigation framework - boreholes

Hi Raymond,

Thanks so much for all this info. If you were able to find that Canada Line Board Report, we would really appreciate having a copy for our review.

Also, I apologize for all the "stop & go" on the 57th Avenue station, but we have made some good progress in the last few weeks and we should be in touch more formally soon.

Thanks,

Neal Peacocke, P.Eng. City of Vancouver | Engineering Transportation Planning | Transit Office 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: neal.peacocke@vancouver.ca -----Original Message-----From: rml_consulting@telus.net [mailto:rml_cons@telus.net] Sent: Thursday, May 19, 2016 9:20 AM To: Peacocke, Neal Subject: Re: Geotechnical Investigation framework - boreholes

Hi Neal,

Some additional considerations:

Evergreen Line:

- Ground has glacial deposits with more risk and variability of different lenses of material

- Ground has high water table / pressures with perched water tables

- Alignment is not highly developed with adjacent developments with existing geotechnical information

- Project investigations involved 13 testholes and previous investgations were not necessarily on the Reference Concept Alignment

- Generally need more testholes of Evergreen Line due to the difficult ground conditions, and 85 metre spacing below is probably on the high side due to previous testholes that were not necessarily on alignment.

Canada Line

- Ground in more consistent with a lot of sedimentary rock, representing less risk than the Evergreen Line

- Adjacent developments provided additional existing geotechnical information

- With Broadway Line, looking for old river beds and valleys, and existing geotechnical information such as the 8th Avenue interceptor sewer would provide good existing information.

Regards, Raymond.

----- Original Message -----

From: "Neal Peacocke" <Neal.Peacocke@vancouver.ca> To: "rml_consulting@telus.net" <rml_cons@telus.net> Sent: Wednesday, May 18, 2016 5:37:53 AM Subject: Re: Geotechnical Investigation framework - boreholes

Thanks Raymond. This is great!

-Neal

> On May 17, 2016, at 9:56 PM, rml_consulting@telus.net <rml_cons@telus.net> wrote:

> .

>

> Hi Neal,

> Please find attached, extracts from the Evergreen Line and Canada Line geotechnical testhole

investigations by the Owner.

- > Evergreen Line
- > Bored Tunnel Length: 2,000 metres
- > 2009 Investigations: 13 testholes
- > Prior Investigations 1999, 2000, 2002, 2006: 12 testholes
- > Total Owner Testholes: 25 testholes
- > Avg. Spacing: 85 metres
- >

>

- > Canada Line Reference Concept
- > Tunnel Length (WF to 49th Ave.): 7,300 metres
- > Total testholes 2003 Investigations: 52 testholes
- > Avg. Spacing: 145 metres
- >
- > Canada Line
- > Tunnel Length (WF to 64th Ave.): 8,800 metres
- > Total testholes 2003 Investigations: 60 testholes
- > Avg. Spacing: 150 metres

>

> I have a Canada Line Board Report somewhere which provided research on the topic of tunneling testhole investigations, and the optimal spacing to balance mitigation of risk and costs for investigations by the Owner. If you think this would be useful, I can try to track it down.

>

- > Regards,
- > Raymond.
- >
- > Raymond Louie, P.Eng.
- > Principal
- > RML Solutions Ltd.
- > 6764 Vivian Street, Vancouver, BC V5S 2T6
- > Tel: 604.323.6188 Email: rml_consulting@telus.net<mailto:rml_consulting@telus.net>
- > >
- _____

- > To: "rml_consulting@telus.net" <rml_cons@telus.net>
- > Sent: Tuesday, May 10, 2016 11:08:49 PM
- > Subject: RE: Geotechnical Investigation framework boreholes
- >
- > No need to apologize, Raymond. Hope the move is going well. End of this week would be great.
- > Thanks,
- > Neal
- >
- > From: rml_consulting@telus.net [mailto:rml_cons@telus.net]
- > Sent: Tuesday, May 10, 2016 9:30 PM
- > To: Peacocke, Neal
- > Subject: Re: Geotechnical Investigation framework boreholes
- >
- > Hi Neal,
- >

> From: "Neal Peacocke" <Neal.Peacocke@vancouver.ca>

> Sorry for the delay. We are just in the midst of an office move.

> Yes, I can send you something before the end of this week. Does that work for you?

>

>

- > thanks,
- > Raymond.
- >
- > Raymond Louie, P.Eng.
- > Principal
- > RML Solutions Ltd.
- > 6764 Vivian Street, Vancouver, BC V5S 2T6
- > Tel: 604.323.6188 Email: rml_consulting@telus.net<mailto:rml_consulting@telus.net>
- >

>

> From: "Neal Peacocke"

<Neal.Peacocke@vancouver.ca<mailto:Neal.Peacocke@vancouver.ca>>

> To: "rml_consulting@telus.net<mailto:rml_consulting@telus.net>"

<rml_cons@telus.net<mailto:rml_cons@telus.net>>, "RML Solutions"

- <rml_consulting@telus.net<mailto:rml_consulting@telus.net>>
- > Sent: Tuesday, May 10, 2016 4:11:33 PM

> Subject: Geotechnical Investigation framework - boreholes

- >
- > Hi Raymond,
- >

> Chris had mentioned to me that you were able to provide us with a summary of borehole work for the Evergreen and Canada Line, as a way for us to compare the effort we are putting towards the Broadway extension. Is this still something that you can help us with?

- >
- > Thanks,
- >
- >
- > Neal Peacocke, P.Eng.
- > City of Vancouver | Engineering
- > Transportation Planning | Transit Office
- > 507 W Broadway | Vancouver, BC V5Z 0B4
- > tel: 604.871.6472 | Fax: 604.873.7212

> e-mail: neal.peacocke@vancouver.ca<mailto:neal.peacocke@vancouver.ca>

- > >
- >
- > <Canada Line Boreholes.pdf>
- > <Evergreen Line tunnel_geotech_data_rpt_Extracts.pdf>

From:	<u>"Calder, Ryan" <calderr@mmm.ca></calderr@mmm.ca></u>
To:	<u> "Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
Date:	11/2/2016 10:58:36 AM
Subject:	RE: GIS Cut sheet request - Cambie & 57th

Hi Neal:

Those inverts are going to be important to us esp. the 1,200mm storm. The other elements are more flexible for relocation. We are looking at some rooms in the vicinity of where the storm crosses that will govern a few things.

Thanks,

WSP MMM GROUP

Ryan Calder, P.Eng., PMP Project Manager, Major Projects, Transportation

MMM Group Limited 1045 Howe Street, Suite 700 Vancouver, BC V6Z 2A9 Canada T: 604-676-1540 Ext.4203

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From: Peacocke, Neal [mailto:Neal.Peacocke@vancouver.ca] Sent: October-28-16 5:15 PM To: Calder, Ryan Cc: Knaus, Monty Subject: FW: GIS Cut sheet request - Cambie & 57th

Hi Ryan,

Here's a DWG with the utilities included. As noted below, there are no depths and inverts provided, so I can request those on your behalf. I'm assuming those would be helpful.

Unfortunately, I only have a CAD viewer on the drawing so it's difficult to determine how detailed this information is. I'm guessing we'll still need to do some more investigation to get detail on the BC Hydro line.

Let's connect early next week to confirm.

Thanks,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: neal.peacocke@vancouver.ca

From: Saunders, Kevin Sent: Thursday, October 27, 2016 3:59 PM To: Peacocke, Neal Cc: Charleston, Brian Subject: RE: GIS Cut sheet request - Cambie & 57th

Neal,

Attached you will find the GIS base cut for the Cambie and W 57th Ave intersection. The base cut drawing includes all utilities listed in the *Utilities Included in GIS Cut* attachment. Interesting enough U_VED layer is included in the GIS cut list but doesn't show up on the GIS base cut attached although I do see some VED duct on your vanmap screenshot below.

The GIS Cut doesn't not provide inverts or depth of utilities. If you require inverts and depth in a hard copy format please contact the shared mail address at <u>COV.SewerandWaterUtilities@vancouver.ca</u> and request the information.

Any other questions, concerns, or comments, please don't hesitate to ask.

Thank You, Kevin Saunders Utilities Management Branch Phone: 604-873-7522 Email: <u>kevin.saunders@vancouver.ca</u>

From: Peacocke, Neal Sent: Thursday, October 27, 2016 3:21 PM To: Saunders, Kevin Cc: Charleston, Brian Subject: GIS Cut sheet request - Cambie & 57th

Hi Kevin,

Following a conversation with Brian, he indicated that you could assist me with getting a GIS cut sheet for the area near Cambie & 57th, as roughly shown in the VanMap pic below. The utility information is required to help complete a high level cost estimate for a potential future Canada Line station at 57th avenue.

A few questions:

- 1) Will this include all utilities, such as BC Hydro and the City's Fiber network (VED)?
- 2) Does the utility information provided depths of utilities?



Cheers,

Neal Peacocke, P.Eng.

City of Vancouver | Engineering Projects & Development Services 507 W Broadway | Vancouver, BC V5Z 0B4 tel: 604.871.6472 | Fax: 604.873.7212 e-mail: <u>neal.peacocke@vancouver.ca</u>

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From:	<u>"Cheng, Alina" <alina.cheng@vancouver.ca></alina.cheng@vancouver.ca></u>	
To:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>	
Date:	10/4/2016 2:02:39 PM	
Subject:	RE: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT	
Attachments:	Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT AC.docx	
Hi Kirsten, Here are some edits Thanks, Alina	s for your consideration.	
 From: Robinson, Kirsten Sent: Monday, September 26, 2016 12:07 PM To: Boldt, James; Amon, Katy; Chin, Michael; Cheng, Alina; Butt, Brian Cc: Haid, Susan; Robertson, Chris Subject: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT 		
Hi all,		

At the outset of new policy statement planning programs (e.g., OTC, Langara Gardens), we've been providing a program initiation letter to the proponent team. The intent is to highlight the important aspects of the work program (that are already articulated in the Council report). I the case of the Heather Lands (aka RCMP site) – there are four aspects I thought we should elaborate on: Housing (because it's already in the report), Parks & Open Space, Heritage Buildings and the 33rd Ave station.

Looking back at the LG letter I found an entire section dedicated to the 57th Ave station. I've reframed it to apply to 33rd based on what I know.

Anyway, please take a look. If possible, I'd like to have this draft reviewed by Friday, September 30th. If you think I've gone too far.... It's better to delete.

Thanks, Kirsten 86889



To: "Robinson, Kirsten" <kirsten.robinson@vancouver.ca> Date: 10/4/2016 2:32:19 PM Subject: RE: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT I agreewe should not raise expectations. From: Robinson, Kirsten Sent: Tuesday, October 04, 2016 3:19 PM To: Cheng, Alina Subject: RE: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT Me too. I think we should say its not coming and that maybe, in the long term, it might be feasibledunno. From: Cheng, Alina Sent: Tuesday, October 04, 2016 3:05 PM To: Robinson, Kirsten Subject: RE: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT I don't knowmy gut says we would not push for it. From: Robinson, Kirsten Sent: Tuesday, October 04, 2016 3:03 PM To: Cheng, Alina Subject: RE: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT I don't knowmy gut says we would not push for it. From: Robinson, Kirsten Sent: Tuesday, October 04, 2016 3:03 PM To: Cheng, Alina Subject: RE: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT Yay!!! You're the best. Thanks.</kirsten.robinson@vancouver.ca>	
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s.13(1)	
From: Cheng, Alina Sent: Tuesday, October 04, 2016 3:03 PM To: Robinson, Kirsten Subject: RE: Heather Street Lands - Policy Statement - Program Initiation Letter - DRAFT	
Hi Kirsten, Here are some edits for your consideration.	
Thanks, Alina	

Hi all,

At the outset of new policy statement planning programs (e.g., OTC, Langara Gardens), we've been providing a program initiation letter to the proponent team. The intent is to highlight the important aspects of the work program (that are already articulated in the Council report). I the case of the Heather Lands (aka RCMP site) – there are four aspects I thought we should elaborate on: Housing (because it's already in the report), Parks & Open Space, Heritage Buildings and the 33rd Ave station.

Looking back at the LG letter I found an entire section dedicated to the 57th Ave station. I've reframed it to apply to 33rd based on what I know.

Anyway, please take a look. If possible, I'd like to have this draft reviewed by Friday, September 30th. If you think I've gone too far.... It's better to delete.

Thanks, Kirsten 86889

From:	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
To:	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
Date:	10/19/2016 8:26:13 AM
Subject:	RE: HOLD for 57th Avenue Station Meeting

Figured something out, but we'll have to meet with Matt in the hallway or something, but I haven't even confirmed he can attend yet anyway. Stay tuned.

From: Robertson, Chris Sent: Wednesday, October 19, 2016 9:19 AM To: Peacocke, Neal; MacPhee, Ian Subject: RE: HOLD for 57th Avenue Station Meeting

What? How is that possible? What about 450 West Broadway? —not at all ideal, and I'm not sure if anyone is using it, but if we can get access it might work.

From: Peacocke, Neal Sent: Wednesday, October 19, 2016 9:13 AM To: Robertson, Chris; MacPhee, Ian Subject: RE: HOLD for 57th Avenue Station Meeting

There is ACTUALLY not a single room in CrossRoads, West Annex or City Hall that is available. For this meeting. It's mind boggling!

-----Original Appointment-----From: Peacocke, Neal Sent: Tuesday, October 18, 2016 4:30 PM To: Peacocke, Neal; Robertson, Chris; MacPhee, Ian; Robinson, Kirsten; Winterbottom, Graham; City Hall -Main floor Town Hall - RM 114 (8 person) Subject: HOLD for 57th Avenue Station Meeting When: Friday, October 21, 2016 10:00 AM-11:30 AM (UTC-08:00) Pacific Time (US & Canada). Where: TBC

Hi ya'll,

After a quick discussion with MMM, we've decided to proceed with an initial kick off meeting on Friday, then follow-up with more intense workshop next Thursday. Invite on the way....

Our CoV internal plan is to meet with Matt Craig from TransLink beforehand (10:00-10:30) then have the meeting with MMM from 10:30-11:30.

During the meeting with MMM, we should (within reason) get all our thoughts out on the table including scheduling implications for the big sites near Cambie & 57th.

As is the new tradition in CrossRoads, it's next to impossible to book a meeting unless you are lucky enough to book it a month in advance, or willing to bribe your colleagues for the room so I'll need to spend the rest of my day trying to find a room.

Stay tuned, Neal

From:	"Winterbottom, Graham"		
To:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>		
Date:	12/20/2016 3:02:08 PM		
Subject:	RE: HP Records Manager Document : DOC/2016/345288 : Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29		
Fun facts!			
The therapeutic pool generates an average of 20,000 visits/year 1800/month 75/day			
And is tren	ding upward of 3% growth per year		
Users inclu Board	Users include, Pearson residents, VCH and Community programs from the Region, UBC, Parks Board		
Programs i	nclude therapeutic, drop in, swim lessons,		
small numbers but they all add up to a greater story.			
G			
Original Message From: Robinson, Kirsten Sent: Tuesday, December 20, 2016 1:44 PM To: Winterbottom, Graham Subject: HP Records Manager Document : DOC/2016/345288 : Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29			
< HP Records Manager Record Information > Record Number : DOC/2016/345288 Title : Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29			

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>	
To:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>	
	"Robertson, Chris" < chris.robertson@vancouver.ca>	
Date:	10/5/2016 3:03:54 PM	
Subject:	RE: Langara Gardens Policy Statement	

I think we wrote it. =P

From: MacPhee, Ian Sent: Wednesday, October 05, 2016 4:00 PM To: Peacocke, Neal; Robertson, Chris Subject: RE: Langara Gardens Policy Statement

No concerns here. I think the paragraph tempers expectations enough while being clear of the work being done.

lan

From: Peacocke, Neal Sent: Friday, September 30, 2016 3:23 PM To: MacPhee, Ian; Robertson, Chris Subject: FW: Langara Gardens Policy Statement

FYI. Let me know if you have any concerns.

From: Peacocke, Neal Sent: Friday, September 30, 2016 3:18 PM To: Lu, Calvin Subject: RE: Langara Gardens Policy Statement

Yes, I can verify it's correct and the best information we have at this time. Thanks for checking in!

-Neal

From: Lu, Calvin Sent: Friday, September 30, 2016 3:02 PM To: Peacocke, Neal Subject: Langara Gardens Policy Statement

Hello Neal,

I was reviewing the draft Langara Gardens Policy and came across this statement below. Could you verify if the statement is correct. ©

s.13(1)

Thanks,

Calvin Lu. PMP, LEED GA Project Engineer, Major Projects Engineering Services | City of Vancouver 320-507 West Broadway Vancouver, BC. V5Z OB4 *T: 604.873.7944 E: <u>Calvin.lu@vancouver.ca</u>*

From:	<u>"Chin, Michael" <michael.chin@vancouver.ca></michael.chin@vancouver.ca></u>
To:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
Date:	12/6/2016 11:20:58 AM
Subject:	RE: LG & PD FSR valuation study

Hi Kirsten, Not sure what \$ amounts you want to use in your report out..

Difference in land value increase or difference in CAC amounts.. I think difference in CAC amounts is easier for them to understand. s.13(1), s.17(1)

s.13(1), s.17(1)

s.13(1)

Call me if you need clarification or need to discuss.. Let's discuss the profit \$ amount, don't know why you would use that number...

Michael Chin, RI, AACI

Supervisor Property Development | Real Estate Services | Real Estate and Facilities Management City of Vancouver I 4th Floor - 507 West Broadway, Vancouver BC V5Z OB4 t: 604.873.7431 | f: 604.873-7064 | e: michael.chin@vancouver.ca

From: Robinson, Kirsten Sent: Tuesday, December 06, 2016 10:45 AM To: Chin, Michael **Cc:** Winterbottom, Graham Subject: LG & PD FSR valuation study

Hi Michael,

Can you send me what you have for the difference in land value (right?) for Lanaga Gardens and Pearson Dogwood based on a s.17(1) scheme?

Any chance you can also speculate how much profit there is to the developer in the two scenarios?

Thanks, Kirsten 86889

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca>
	"Robertson, Chris" < chris.robertson@vancouver.ca>
	6/8/2016 5:37:08 PM
Subject:	Re: LG Emerging Policy for OH Boards
don't think you want me to r	reply to this one
> On Jun 8, 2016, at 6:09 PN	۸, Robinson, Kirsten <kirsten.robinson@vancouver.ca> wrote:</kirsten.robinson@vancouver.ca>
> Thanks lan, >	
13(1)	
Kirsten	
> Kirsten	
 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI 	
 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI 	M nson, Kirsten; Cheng, Alina; Johnson, Ben
 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi 	nson, Kirsten; Cheng, Alina; Johnson, Ben
 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacod 	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal
 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacoc Subject: RE: LG Emerging 	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal
 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacoc Subject: RE: LG Emerging 	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal
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 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacod Subject: RE: LG Emerging Hello Kirsten, 	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal
Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacod Subject: RE: LG Emerging Hello Kirsten, Ian	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal
Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacod Subject: RE: LG Emerging Hello Kirsten, Ian	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal
Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacod Subject: RE: LG Emerging Hello Kirsten, Ian	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal
 Cc: Herod, Megan; Peacod Subject: RE: LG Emerging Hello Kirsten, 3(1) Ian Ian From: Robertson, Chris 	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal Policy for OH Boards
Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacod Subject: RE: LG Emerging Hello Kirsten, Ian From: Robertson, Chris Sent: Tuesday, June 07, 20	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal Policy for OH Boards
 Kirsten From: MacPhee, Ian Sent: June 8, 2016 5:35 PI To: Robertson, Chris; Robi Cc: Herod, Megan; Peacod Subject: RE: LG Emerging Hello Kirsten, (1) Ian From: Robertson, Chris 	nson, Kirsten; Cheng, Alina; Johnson, Ben cke, Neal Policy for OH Boards

> Subject: RE: LG Emerging Policy for OH Boards

- >
- > I'm hoping Ian and Neal can weigh in on this.
- >
- > From: Robinson, Kirsten
- > Sent: Tuesday, June 07, 2016 5:11 PM
- > To: Robertson, Chris; Cheng, Alina; Johnson, Ben
- > Cc: Herod, Megan; Peacocke, Neal; MacPhee, Ian
- > Subject: RE: LG Emerging Policy for OH Boards
- >

> I chopped from Pearson because I have the bike stuff covered in other places. The Pearson Policy Statement has this:

s.13(1)

> But...maybe its best for Alina to review them all. She's out of the office but will sort me out when she's back ;-).

- >
- > KR
- >
- > From: Robertson, Chris
- > Sent: Tuesday, June 07, 2016 4:56 PM
- > To: Robinson, Kirsten; Cheng, Alina; Johnson, Ben
- > Cc: Herod, Megan; Peacocke, Neal; MacPhee, Ian
- > Subject: RE: LG Emerging Policy for OH Boards
- >
- > Hi Kirsten,
- >

> I assume there was a similar line item in the Policy work for Pearson. Do we know what this was, did you use it to craft this draft?

- >
- > Chris
- >
- > From: Robinson, Kirsten
- > Sent: Tuesday, June 07, 2016 11:31 AM
- > To: Robertson, Chris; Cheng, Alina; Johnson, Ben
- > Cc: Herod, Megan
- > Subject: LG Emerging Policy for OH Boards
- >
- > Hi guys,
- >

> I'm working on "emerging" policies for LG. Ben pointed out that I didn't have anything for the Canada Line station. I took a crack at it but....we all know how sensitive this is. Your thoughts would be greatly appreciated:

- >
- > 4. Circulation and Transportation
- >
- > Canada Line Station

>

Provide a contribution to support development of a future potential Canada Line Station at W
 57th Avenue to facilitate better rapid transit access to the site.

- >
- >
- >

From:	<u> "MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
To:	<u> "Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
Date:	6/7/2016 3:28:58 PM
Subject:	Re: Media request: Cambie corridor - Urgent

Yes Chris. Unfortunately the text was sent as was provided to you. Amanda from corporate communications provided some input. We wanted to get some high level information out and if we need more detail in the future we can provide it then.

lan

s.14

On Jun 7, 2016, at 1:22 PM, Robertson, Chris <<u>chris.robertson@vancouver.ca</u>> wrote:

I assume Susan and her team are connected to this? Copying to be sure.

Chris



From:	<u>"Haid, Susan" <susan.haid@vancouver.ca></susan.haid@vancouver.ca></u>
To:	<u>"Pecarski, Randy" <randy.pecarski@vancouver.ca></randy.pecarski@vancouver.ca></u>
Date:	11/30/2015 6:11:16 PM
Subject:	Re: Meeting w TransLink tomorrow re 57th Abe future potential station

Great thanks Randy. Will give this and Draft RFP (didn't see it on meeting invite) a read ^{S.22(1)} Will see Chris and Neal at meeting and Ben will dial in.

Тх

S

Sent from my iPhone

On Nov 30, 2015, at 5:47 PM, Pecarski, Randy <<u>randy.pecarski@vancouver.ca</u>> wrote:

Hi All,

As I am unable to attend I wanted to pass along a couple of comments on the draft RFP for the station. I've highlighted two sections for their draft below:

s.13(1)

Hope this is helpful. Randy

-----Original Message-----From: Haid, Susan Sent: Monday, November 30, 2015 9:44 AM To: Johnson, Ben; Pecarski, Randy; LaClaire, Lon; Robertson, Chris; Peacocke, Neal Subject: Meeting w TransLink tomorrow re 57th Abe future potential station

Just checking who is attending the meeting w/ TransLink tomorrow re future potential station at 57th Ave and whether you want to hop the SkyTrain together. I'm thinking of leaving our office a bit before 8 am. Meeting is at 9 in New West. Hoping we can encourage this work to move forward...

Tx Susan

Sent from my iPhone

From:	"Robertson, Chris" < chris.robertson@vancouver.ca>	
To:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>	
	"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>	
Date:	2/6/2017 1:53:46 PM	
Subject:	RE: MPSC - On Deck (Feb 17,24 and Mar 3)	

Should we meet with MPSC or GMs or whatever we decide on first before getting back to TransLink? From TransLink I think we'd want to understand timeline for future their investment planning. This will help COV timelines for when it might be reasonable to assume station or no station ^{\$.13(1), \$.17(1)} Also, at MPSC (or whatever), we should probably get direction on the need for a Comms Strategy (including 33rd) and possibly a Council briefing. This should happen before we need to be back out in public again.

My \$0.02.

Chris

From: Peacocke, Neal Sent: Monday, February 06, 2017 12:38 PM To: Robinson, Kirsten; Robertson, Chris Cc: Winterbottom, Graham Subject: RE: MPSC - On Deck (Feb 17,24 and Mar 3)

I'm happy to support however necessary, although I'm having a bit of a tough time figuring out exactly what we would bring back. Some ideas:

- 1) Updates from the developer meetings
- 2) s.13(1), s.17(1)
- 3) s.13(1), s.17(1)

Would one of our next steps also be meeting with TransLink? We still haven't updated them with the findings of the cost study. Even if we don't tell them the number (for reasons related to the concessionaire agreement), they may be interested to understand the technical findings.

-Neal

From: Robinson, Kirsten Sent: Monday, February 06, 2017 11:24 AM To: Robertson, Chris; Peacocke, Neal Cc: Winterbottom, Graham Subject: FW: MPSC - On Deck (Feb 17,24 and Mar 3) Importance: High

Wanna go back?

From: Haid, Susan Sent: Monday, February 06, 2017 10:33 AM To: Robinson, Kirsten; Winterbottom, Graham Subject: FW: MPSC - On Deck (Feb 17,24 and Mar 3) Importance: High

Just an FYI on available dates in the event that we want / need to go back to MPSC re 57th...let's discuss next steps.

S

Sent: Monday, February 06, 2017 10:30 AM To: PDS Senior Management Team - DL Subject: FW: MPSC - On Deck (Feb 17,24 and Mar 3) Importance: High

Fyi below, CMB (City Manager Briefing) is a newly created type of weekly meeting. We can bring non major project items to it (eg. CACs next steps).

Nooshin

From: CMOffice Sent: Sunday, February 05, 2017 1:19 PM To: Corporate Management Team (COV) - DL Cc: CMT Admin Assts - DL Subject: MPSC - On Deck (Feb 17,24 and Mar 3) Importance: High

Dear CMT,

The following are your on deck items for Major Project Steering Committee (MPSC) as well as City Manager Briefing (CMB) availability on February 17, 24 and March 3. We ask for your assistance in ensuring that briefing notes are received no later than end of day on the Monday prior to your scheduled MPSC / CMB date.

Please let our office know as soon as possible if you'd like to secure any of the available time.

	DATE	REQUIRED CMT	TOPIC	Staff Lead
	17-Feb		AVAILABLE	
MPSC	24-Feb	Gil, Bill, Jerry, Kathleen, Patrice	CAC allocation for 969 Burrard & 1019-0145 Nelson (First Baptist Church site)	Yan Zeng
	3-Mar		AVAILABLE	

	DATE	AVAILABILITY?
	17-Feb	AVAILABLE
СМВ	24-Feb	AVAILABLE
	3-Mar	AVAILABLE

Cheers, CMOffice

From:	<u>"Storer, Paul" <paul.storer@vancouver.ca></paul.storer@vancouver.ca></u>
To:	"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca>
	<u>"Johnson, Ben" <ben.johnson@vancouver.ca></ben.johnson@vancouver.ca></u>
	<u>"The, Ryan" <ryan.the@vancouver.ca></ryan.the@vancouver.ca></u>
Date:	10/4/2012 9:03:23 AM
Subject:	RE: Pearson - 57th Canada Line Station

Sounds good – Ben, can you set up a meeting with Jerry & VCH on this?

From: Robertson, Chris
Sent: Thursday, October 04, 2012 9:49 AM
To: Storer, Paul; Johnson, Ben; The, Ryan
Cc: Pecarski, Randy; LaClaire, Lon
Subject: Re: Pearson - 57th Canada Line Station

If they are already chatting about MOU, JD should be there at first mtg. After that staff-to-staff can work through process. Just my initial thoughts. I remember a long time ago we had a similar thing arise when TL wanted to develop a MOU for real estate purposes and BT and JD were pulled in right away. All sorts of sensitivities we may not be aware of. Again Just my suggestion. Chris

From: Storer, Paul
Sent: Thursday, October 04, 2012 09:38 AM
To: Johnson, Ben; The, Ryan; Robertson, Chris
Subject: RE: Pearson - 57th Canada Line Station

I think that we could meet with them first to determine what they're looking to do and take that information back to Jerry.

From: Johnson, Ben
Sent: Thursday, October 04, 2012 9:34 AM
To: The, Ryan; Storer, Paul; Robertson, Chris
Subject: RE: Pearson - 57th Canada Line Station

I think that this might be a Jerry-level conversation with senior folks at VCH. Or at least he should be kept in the loop.

From: The, Ryan
Sent: Wednesday, October 03, 2012 4:49 PM
To: Johnson, Ben; Storer, Paul; Robertson, Chris
Subject: RE: Pearson - 57th Canada Line Station

I'll defer to Transpo on this one. Of course, would like to be involved in the meeting as well.

Ryan Thé, P. Eng. Projects Branch Engineering Services, City of Vancouver *tel* 604 873 7792 | *fax* 604 873 7395 *e-mail* <u>ryan.the@vancouver.ca</u> | <u>www.vancouver.ca</u>

From: Johnson, Ben
Sent: Wednesday, October 03, 2012 4:07 PM
To: The, Ryan; Storer, Paul; Robertson, Chris
Subject: Pearson - 57th Canada Line Station

VCH has been having some preliminary conversations with Translink about the 57th Ave Canada Line station. VCH is floating the idea to us about signing an MOU with them and Translink (and others?) regarding some preliminary analysis re. construction of the station (costing, design, etc). Essentially I think that they are looking cost-sharing opportunities for \$30-100k in consultancies. I would like to coordinate a further conversation between VCH and the City to discuss this. Suggestions on who should be involved?

Ben

Ben Johnson

Senior Planner, Major Projects Group, Community Planning Division City of Vancouver t 604.871.6943 | f 604.873.7573 | <u>ben johnson@vancouver ca</u>

From:	"Winterbottom, Graham"
To:	"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca>
	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
Date:	3/16/2017 10:58:46 AM
Subject:	RE: Pearson 57th - CONFIDENTIAL

good questions, I was also surprised about the fee simple site and will ask RES

G

From: Robertson, Chris
Sent: Thursday, March 16, 2017 11:02 AM
To: Winterbottom, Graham; Peacocke, Neal; Robinson, Kirsten
Subject: RE: Pearson 57th - CONFIDENTIAL

Hi Graham,

I guess we live with the amount. Can you confirm when Phase 1 and 2 occupancies are expected? Also, under b) we normally take these as volumetric SRW's, is there a reason real estate has gone to fee simple? Is this cleaner? What is the value assigned? s.13(1), s.17(1)

Sorry for all the questions.

Chris

From: Winterbottom, Graham
Sent: Wednesday, March 15, 2017 6:56 PM
To: Peacocke, Neal; Robertson, Chris; Robinson, Kirsten
Subject: Pearson 57th - CONFIDENTIAL

This is the draft language for what Real Estate wants to table with Onni next week. Some of the value has moved to fill other gaps (housing) Thoughts?

G

s.13(1), s.17(1)

Graham Winterbottom, MCIP, RPP

Planner, Vancouver South Division Planning, Urban Design & Sustainability, City of Vancouver p. 604.829.4217 graham.winterbottom@vancouver.ca

From:	<u>"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca></u>
To:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
Date:	1/16/2017 5:44:47 PM
Subject:	Re: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29

Hi Kirsten

I was still waiting on this breakdown from you. Just a reminder!

Thanks,

Tim

Tim Barton | City of Vancouver m. 604.679.6811 Sent from my iPhone

On Jan 9, 2017, at 3:12 PM, Barton, Tim <<u>Tim.Barton@vancouver.ca</u>> wrote:

I think to better understand the relative 'impact' of each project. Once I get the break down from you it shouldn't take long to send the information through.

Tim

Tim Barton City of Vancouver t. 604.296.2866

-----Original Message-----From: Robinson, Kirsten Sent: Monday, January 09, 2017 2:07 PM To: Barton, Tim Subject: RE: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29

Thanks Tim,

We're headed out to meet with Gil now. I'll get that for you this afternoon. (Why does he want them separated? Do you know?).

Kirsten

-----Original Message-----From: Barton, Tim Sent: Monday, January 09, 2017 2:05 PM To: Robinson, Kirsten Subject: RE: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29

Hi Kirsten,

Yes, I am after residential units separately for Pearson and Langara, as well as commercial and any other land uses broken up per development. We can still provide a total but we want to show it her development.

s.22(1)

Thanks, Tim

Tim Barton City of Vancouver t. 604.296.2866

-----Original Message-----From: Robinson, Kirsten Sent: Monday, January 09, 2017 8:50 AM To: Barton, Tim Subject: RE: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29

Hi Tim,

s.22(1)

What do you need? Residential units, commercial area per site? Why would it be separate? I might be able to do by memory or on Monday? Can I have the combined amount too??

From: Barton, Tim Sent: January 6, 2017 4:41 PM To: Robinson, Kirsten Subject: RE: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29

Kirsten,

Dale has reviewed. He's happy for me to send it but before I do he wants me to break it out per development. I only have the stats for both developments combined. Can you send me the stats for Langara and Person Dogwood separated out, then I'll adjust and send back.

Thanks,

Tim

Tim Barton City of Vancouver t. 604.296.2866

-----Original Message-----From: Robinson, Kirsten Sent: Friday, January 06, 2017 4:09 PM To: Haid, Susan; Pecarski, Randy; Robertson, Chris; Winterbottom, Graham; Peacocke, Neal; MacPhee, Ian; Barton, Tim; Bracewell, Dale Cc: Sears, Brian; Chin, Michael Subject: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29

Hi all,

Just sending a draft of the MPSC presentation for 57th Avenue Station discussion. I've been tinkering away at it for the last few weeks. It has a few placeholders for further information but Jan 20th is coming up quickly. Planning is meeting next week to discuss the draft, and then I hope to convene a larger group discussion (to get tighten things up). At some point I need to loop finance and some other departments into the mix for their input.

Any strategic advice would be appreciated or if there are gaping holes please let me know. I've tried to present the info in a neutral way - facts followed by analysis. The next steps/decision options need some help.

Lemme know if you have any feedback.

Thanks, Kirsten 86889

From:	<u>"Haid, Susan" <susan.haid@vancouver.ca></susan.haid@vancouver.ca></u>	
To:	"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca>	
	"Pecarski, Randy" <randy.pecarski@vancouver.ca></randy.pecarski@vancouver.ca>	
	"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca>	
	<u>"Winterbottom, Graham" <graham.winterbottom@vancouver.ca></graham.winterbottom@vancouver.ca></u>	
Date:	1/9/2017 1:15:24 PM	
Subject:	RE: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29	

Had a quick look through the slides and think you all have done a fantastic job in providing the rationale, analysis and laying out the story re: future potential station at 57th.

I look forward to our briefing with Gil this afternoon. A few quick questions, comments for discussion this afternoon:

* Are we still planning to brief Gil and Jerry together before MPSC? Or is Eng briefing Jerry separately?

s.13(1), s.14

s.13(1)

* Re: TOD slide highlighting characteristics of Pearson and Langara sites, suggest adding reference to replacement housing for persons with disabilities; also might want to mention proximity to schools (Churchill is an IB school), running track and perhaps Marpole community centre.

* Under challenges, we should include TransLink's concerns re cost and impacts on operation as key challenge

s.13(1)

Great work! Susan

-----Original Message-----From: Robinson, Kirsten Sent: Friday, January 6, 2017 4:10 PM To: Haid, Susan; Pecarski, Randy; Robertson, Chris; Winterbottom, Graham Subject: RE: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29 Importance: High For the planners - we are meeting with Gil on Monday @ 2:15. I'm in interviews all morning so I can't make any changes until 1:00. I will bring copies to the meeting.

Kirsten

-----Original Message-----From: Robinson, Kirsten Sent: Friday, January 06, 2017 4:09 PM To: Haid, Susan; Pecarski, Randy; Robertson, Chris; Winterbottom, Graham; Peacocke, Neal; MacPhee, Ian; Barton, Tim; Bracewell, Dale Cc: Sears, Brian; Chin, Michael Subject: Pearson Langara Gardens - 57th Ave Station Presentation MPSC - 2016-11-29

Hi all,

Just sending a draft of the MPSC presentation for 57th Avenue Station discussion. I've been tinkering away at it for the last few weeks. It has a few placeholders for further information but Jan 20th is coming up quickly. Planning is meeting next week to discuss the draft, and then I hope to convene a larger group discussion (to get tighten things up). At some point I need to loop finance and some other departments into the mix for their input.

Any strategic advice would be appreciated or if there are gaping holes please let me know. I've tried to present the info in a neutral way - facts followed by analysis. The next steps/decision options need some help.

Lemme know if you have any feedback.

Thanks, Kirsten 86889

From:	"The, Ryan" < Ryan. The@vancouver.ca>
	"Storer, Paul" <paul.storer@vancouver.ca></paul.storer@vancouver.ca>
	"Badelt, Brad" < Brad.Badelt@vancouver.ca>
	"Mulji, Karima" <karima.mulji@vancouver.ca></karima.mulji@vancouver.ca>
Date:	and the second
Subject:	Re: Pearson Letter regarding Transit Station funding
If you could please because I have no f	ree time today and Karima does not have the history. Thank you.
n you could please because that the t	ree time today and tarina dees not nave the motor yf monit you.
From: Storer, Paul Sent: Wednesday, October 01, 2014 (09·46 AM
To: The, Ryan; Badelt, Brad; Mulji, Ka	
Subject: RE: Pearson Letter regardin	
Yeah – probably a good idea. Do you v	vant to, or should I?
From: The, Ryan	
Sent: Wednesday, October 01, 2014	
To: Storer, Paul; Badelt, Brad; Mulji, H Subject: Re: Pearson Letter regarding	
OK. Should we just contact Ben to give	us some assurance on his take and what has led to the wording in the letter?
To: Badelt, Brad; The, Ryan; Mulji, Ka Subject: RE: Pearson Letter regardin	
Yeah, <mark>s.13(1)</mark> allowed it to be a direct project cost, b	. I thought they'd
allowed it to be a direct project cost, b	ut can't remember for sure.
From: Badelt, Brad	
Sent: Wednesday, October 01, 2014	
To: The, Ryan; Mulji, Karima; Storer, Subject: RE: Pearson Letter regardin	
3(1)	5
I note in the Council report that:	
FURTHER THAT Council direct staff to r	eport back on the final community amenity package and associated financial
strategy as part of the rezoning.	
Might be worth double-checking the fi	inancial strategy brought to Council.
From: The, Ryan	
Sent: Wednesday, October 01, 2014	9:02 AM
To: Mulji, Karima; Storer, Paul	
Cc: Badelt, Brad Subject: RE: Pearson Letter regardin	g Transit Station funding
	g transic station randing

Looping in Paul too for history.

Ryan Thé, P. Eng.

Manager, Projects & Development Services Engineering Services, City of Vancouver *tel* 604 873 7792 | *fax* 604 873 7395

From: The, Ryan Sent: Wednesday, October 01, 2014 9:01 AM To: Mulji, Karima Cc: Badelt, Brad Subject: RE: Pearson Letter regarding Transit Station funding

s.13(1)

Bill's name is still spelt wrong...!

Ryan Thé, P. Eng.

Manager, Projects & Development Services Engineering Services, City of Vancouver *tel* 604 873 7792 | *fax* 604 873 7395

From: Mulji, Karima

Sent: Tuesday, September 30, 2014 3:28 PM To: The, Ryan Subject: FW: Pearson Letter regarding Transit Station funding

Hi Ryan,

I don't know much about this site. Any comments on Planning's letters?

Thanks, Karima

From: Storer, Paul Sent: Tuesday, September 30, 2014 12:40 PM To: Mulji, Karima Subject: FW: Pearson Letter regarding Transit Station funding

Hi Karima,

FYI - if you have any comments, please let me know.

Cheers,

Paul

From: Dobrovolny, Jerry Sent: Tuesday, September 30, 2014 11:51 AM To: Storer, Paul; LaClaire, Lon Subject: Fwd: Pearson Letter regarding Transit Station funding

Any concerns?

Jerry W. Dobrovolny, P. Eng., MBA Director of Transportation

Sent from my mobile device

Begin forwarded message:

From: "Johnson, Ben" <<u>ben.johnson@vancouver.ca</u>> To: "Dobrovolny, Jerry" <<u>jerry.dobrovolny@vancouver.ca</u>> Cc: "Haid, Susan" <<u>Susan.Haid@vancouver.ca</u>> Subject: Pearson Letter regarding Transit Station funding

Hi Jerry,

On September 22 we sent a letter under Brian's signature to Cushman & Wakefield who are currently marketing the Pearson Dogwood site on behalf of VCH. This letter outlined a number of our expectations around community benefits, social housing, CACs and so on.

There was a paragraph in the letter about the cash contribution VCH had proposed making towards the 57th Avenue station. VCH was concerned that the letter read like VCH could still be on the hook for the contribution rather than the future landowner. I drafted a follow-up letter dated September 30 clarifying that the responsibility fell to the future landowner, not VCH.

Penny is checking that you are in the loop on this communication. I apologize for not bringing you in earlier. Please find attached the two letters. Please let me know if you have any concerns.

Thanks Ben

Ben Johnson Senior Planner, Vancouver South Division, Planning and Development Services City of Vancouver t 604.871.6943 | <u>ben.johnson@vancouver.ca</u>

From: Jackson, Brian (PDS) Sent: Tuesday, September 30, 2014 11:21 AM To: Haid, Susan; Johnson, Ben Subject: Fw:

²Did you consult them on the wording? See below.

Sent from my BlackBerry 10 smartphone on the Rogers network. From: Ballem, Penny <<u>Penny.Ballem@vancouver.ca</u><<u>mailto:Penny.Ballem@vancouver.ca</u>>> Sent: Tuesday, September 30, 2014 11:18 AM To: Jackson, Brian (PDS) Cc: Impey, Patrice; Judd, Peter; Dobrovolny, Jerry Subject:

Hi brian thanks for this- I assume you spoke with jerry or peter about this as it was a source of some controversy at the time of the rezoning -am cc'ing them now just in case – also you spelled bill aujla's name incorrectly ! pb

From:	"The, Ryan" < Ryan. The@vancouver.ca>
To:	"Storer, Paul" <paul.storer@vancouver.ca></paul.storer@vancouver.ca>
Date:	1/14/2014 9:43:18 AM
Subject:	RE: Pearson

Thanks for the help.

Ryan Thé, P. Eng. Engineering Services, City of Vancouver tel 604 873 7792 | fax 604 873 7395

-----Original Message-----From: Storer, Paul Sent: Tuesday, January 14, 2014 9:39 AM To: The, Ryan Subject: Fw: Pearson

Can you send to planning as approved wording?

----- Original Message -----From: Judd, Peter Sent: Tuesday, January 14, 2014 09:34 AM Pacific Standard Time To: Storer, Paul Cc: Dobrovolny, Jerry; The, Ryan Subject: Re: Pearson

Good

----- Original Message -----From: Storer, Paul Sent: Tuesday, January 14, 2014 08:45 AM To: Judd, Peter Cc: Dobrovolny, Jerry; The, Ryan Subject: RE: Pearson

Sounds good. Does the wording below work?

s.13(1)

Paul -----Original Message-----From: Judd, Peter Sent: Tuesday, January 14, 2014 7:10 AM To: Storer, Paul Cc: Dobrovolny, Jerry; The, Ryan Subject: Re: Pearson

No. I liked the original better. Just change the order. s.13(1) s.13(1)

----- Original Message -----From: Storer, Paul Sent: Tuesday, January 14, 2014 06:27 AM To: Judd, Peter Cc: Dobrovolny, Jerry; The, Ryan Subject: RE: Pearson

Thanks Peter,

Does the following wording reflect the direction from Penny?

s.13(1)

For reference, the original is below:

s.13(1)

Cheers,

Paul

From: Judd, Peter Sent: January 13, 2014 11:43 PM To: Storer, Paul Subject: Pearson

Penny just wants the order switched to talk about broadway being the priority for available funding but that canada line and transit is important to this facility and pearson is offerring. Mill toward a

From:	"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca>
To:	"Klimchuk, Don" <don.klimchuk@vancouver.ca></don.klimchuk@vancouver.ca>
Date:	6/12/2015 9:14:01 AM
Subject:	RE: Planning & Engineering Coordination Meeting

Don,

Chris did touch base with Marisa who is currently "holding the pen" on the report. Our understanding from her is that the technical work is complete, but obviously the report has not yet been released in the public domain. She indicated there is sensitivity on potential impacts to the existing concession agreement, although they may be able to release recommendations on a piece meal basis in the near-term. My guess is that new stations are a high risk item, as it relates to the concession agreement.

As expected, Marisa's highest priority this week was the P3 application so she asked that we reconnect next week. This means we probably don't have much of an update for Monday's P&E Coordination Meeting.

-Neal

From: Klimchuk, Don Sent: Friday, June 12, 2015 9:38 AM To: Robertson, Chris; MacPhee, Ian; Peacocke, Neal Subject: RE: Planning & Engineering Coordination Meeting

Hi guys – FYI, future Canada Line stations are on the agenda for the Engineering and Planning coordination meeting next week. Were you able to find out whether the Canada Line upgrade review that TransLink did included these stations? Also, do we know who the main TransLink staff rep(s) would be for opening up the discussion again on the 57th and 33rd stations. It looks like we will need to start looping them in soon. Thanks.

Don

-----Original Appointment-----

From: LaClaire, Lon

Sent: Thursday, June 11, 2015 12:19 PM

To: LaClaire, Lon; Brown, Steve; Bracewell, Dale; Mital, Eric; Pecarski, Randy; The, Ryan; Munro, Kent; McNaney, Kevin; Molaro, Anita; Edwards, Scott; Pickering, Jane; Smith, Doug (Sustainability); Leblanc, Lisa; Haid, Susan; Storer, Paul; Chou, Winston; Klimchuk, Don; Kolbuch, Kathryn; Sheel, Jenniffer; Cheng, Alina; Guilbault, Lynn; Johnson, Ben; Bailey, Jim Subject: Planning & Engineering Coordination Meeting

When: Monday, June 15, 2015 11:00 AM-12:00 PM (UTC-08:00) Pacific Time (US & Canada).

Where: Crossroads - 507 W Broadway, 7th floor Bridgehead Board Room

Agenda

- 1. Pro Walk Bike Place 2016 Conference Update Lynn Guilbault 10 min
- 2. Update On South False Creek Land Use Planning Lynn Guilbault 10 min
- 3. Developing A Strategy For Future Canada Line Stations At 57th And 33rd Avenues Ben Johnson and Jim Bailey 15 min

Standing Agenda

- 1. Upcoming Council Reports And Briefings
- 2. Upcoming Work Plans
- 3. Major Public Engagement Events
- 4. Major Projects Steering Committee & CMT Briefings
- 5. Roundtable Planning And Engineering Topics

From:	<u>"Winterbottom, Graham"</u>
To:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
	<u>"White, Beverley" <beverley.white@vancouver.ca></beverley.white@vancouver.ca></u>
Date:	5/9/2017 3:04:31 PM
Subject:	RE: Potential future maybe station at 57th

I am writing it as we speak but lacking inspiration.

G

From: Robinson, Kirsten
Sent: Tuesday, May 09, 2017 4:03 PM
To: Winterbottom, Graham; White, Beverley
Subject: RE: Potential future maybe station at 57th

Right. We finished that work. Hmm, did you write this section in your report yet.

From: Winterbottom, Graham
Sent: Tuesday, May 09, 2017 4:02 PM
To: White, Beverley
Cc: Robinson, Kirsten
Subject: RE: Potential future maybe station at 57th

s.13(1)

G

From: White, Beverley
Sent: Tuesday, May 09, 2017 3:07 PM
To: Winterbottom, Graham
Cc: Robinson, Kirsten
Subject: Potential future maybe station at 57th

Hi Graham

We're putting together our draft policy statement for Langara Gardens and are wondering what to say about the Canada Line Station... Just wondering how you broached this for Pearson Dogwood?

Here's the draft wording we currently have, which may or may not make the cut...

s.13(1)

Any thoughts much appreciated!

From:	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
To:	<u>"Barton, Tim" <tim.barton@vancouver.ca></tim.barton@vancouver.ca></u>
Date:	12/20/2016 1:20:23 PM
Subject:	RE: project list
Attachments:	Copy of 20161215_inital_projects_list_TB IM comments.xlsx

With comments...

lan

From: Barton, Tim Sent: Tuesday, December 20, 2016 10:00 AM To: MacPhee, Ian Subject: project list

lan, As discussed. Tim

Tim Barton, M.Sc. MCIP RPP Eng.L.

Senior Transit Planning Engineer Transportation Planning | City of Vancouver 320-507 West Broadway, Vancouver BC, V5Z OB4

t. 604.296.2866 | m. 604.679.6811 tim.barton@vancouver.ca | www.vancouver.ca

2016-12-20 TRANSPORTATION PLANNING BRANCH TRANSIT PROJECTS

Tim Barton Inital Project List

Broadway

Dioduw	ay							
<u>REF. NO.?</u>	<u>NAME</u> Millenium Line Broadway Extension	DESCRIPTION Known as MLBE. 30% design complete which allows business case to be made. City is a partner. TransLink administers all contracts.	TPL ROLE Support	TRANSIT TEAM ROLE Support as transitions to Project Office	<u>TIMESCALE</u> Ongoing	<u>PRIORITY</u> Yes	NOTES Rachel Jamieson and Helen Cook at TransLink main contacts. Ian to lead with Josh. Tim to stay informed.	NEXT ACTIONS
See Ian's L	ist for more information.			.,			,	
Other R	apid Transit							
<u>REF. NO.?</u> xxx	<u>NAME</u> 57th Avenue Canada Line Station	DESCRIPTION Potential new station to serve Pearson Dogwood and Langara Gardens. Costs mean that improvements to local bus services, along with walking and cycling will likely need to be considered as interim measures. MMM completed a costing study.	<u>TPL ROLE</u> Lead	TRANSIT TEAM ROLE Lead?	<u>TIMESCALE</u>	PRIORITY ? Station not a priority but interim measures may be.	Confidential. Internal exploration with participation of Jeff Busby at TransLink.	NEXT ACTIONS Review current documentation. Begin planning alternative connections.
	Joyce - Collingwood	Joyce St south of SkyTrain station requires bus priority measures. It is the beginning of the new 41st Ave B Line.	Lead	Support?			Kati and Stephanie also working on this. There is a larger transportation study for this area.	3
	Stadium/ Chinatown Station Upgrade	Josh leading this. Focused on east entrance. Currently limited capacity and narrow sidewalks. In the future a lot more people will be using this entrance. Ped O-D survey to be comissioned.	Lead	Lead			Pieter Agneesens at TransLink key point of	Survey to be comissioned. Who is doing this?
	Burrard Station Upgrade	?	Partner(Key stakeholder)	Lead?			Pieter Agneesens at TransLink key point of contact.	
	Canada Line Upgrades	Is this covered by what's already mentioned above?	Key Stakeholder				Ian leading. Matt Craig or Bita Vorell key points of contact at TransLink	
Policy				TRANSIT TEAM				
<u>REF. NO.?</u> xx	<u>NAME</u> Transit Fare Review	DESCRIPTION Support, review and input into TransLink's Fare Review. Ensure city's interests and desires are taken into account. Partner with TransLink to ensure outsome is supportable by the City. Option development will begin in new year.	TPL ROLE Partner (Key stakeholder)	<u>ROLE</u> Lead	<u>TIMESCALE</u> Year	PRIORITY Yes	Social equity issues very important. Want	NEXT ACTIONS Review work so far. Engage with TransLink re next steps.
	TransLink System Planning & Performance Revie	w Will be out in Feb/ March and we need to review the entire document.	Partner (Key	Lead	Short, when av	ailable.	Key point of contact Dan Freeman.	
	SFU Service Sector Transit Funding Study	Funding of SFU study looking at downtown hospitality workers.	stakeholder) Partner	Lead	Short/ medium	I		Provide input into revised
	Real Time Transit Info	T2040 policy to provide real time transit info. What % pop don t have this on their phones?	Lead	Lead			What % of pop canr access on phones? Cost benefit analysis? Locations targeted at seniors and loewr income groups? Or provide free wifi at bus stops so people can access it? Partner with developers and companies such as Transit Screen to provide info as part of new developments, such as Oakridge. Jeff Deby key point of contact at TransLink.	study, including funding.
Local Tr	ansit Service							
<u>REF. NO.?</u> xx	<u>NAME</u> Commercial Drive Complete Street	DESCRIPTION Supporting redesign of Commercial Drive into a complete street. Involves relocation and redesign of bus stops. Also possible changes to bus layover facilities. Aim is to improve service frequency and reliability. Should also look to improve waiting comfort through enhanced bus stop facilities where possible.	<u>TPL ROLE</u> Lead	TRANSIT TEAM ROLE Support	TIMESCALE 6 months?	<u>PRIORITY</u> Yes		NEXT ACTIONS Liaise with Stephanie over who is reviewing bus delay data.
	Downtown Bus Service Review	Changes coming into affect Dec 19th.	Lead	Lead			Is this now done? YES. Tanner and TDE may continue to field issues. Mia Pears can be a key point of contact.	
	Downtown Bus Layover Facility	Currently on Cambie by Dunsmuir. Where to go in future for efficency.	Lead	Lead			Matt Craig and Dan Freeman key points of contact.	
	East Fraserland Rail/ River District Transit Study	Considering options on rail and bus transit options along Marine Dr. corridor. More transit required in the area. Linked to Metrotown to Richmond B Line.					contact. Not sure on next actions?	
	Transit Priority Measures/ Bus speed and reliability study	Translink and City desire to reduce delays to buses in City.	Partner	Lead			Which routes to start on? Worst offenders have been identified. See email. Should collect data from TransLink to help identify areas of worst delay. Dan Freeman key point of contact.	
	Cambie Corridor	Support complete street planning of Cambie in terms of bus stops and streets planning. Focus around Oakridge.	Lead	Support			Ensure Joanna Brownell at TL is kept up to date on this project.	
	Transit Service Changes	Review proposals as required and act as liaison with other City and community groups.	Stakeholder	Lead			Key contacts Mia Pears and Dan Freeman.	
	Joyce/ 41st Ave B Line Implementation	Starts around Joyce Collingwood. Implementation of service to begin in 2018.	Partner	Lead?			Key contact Dan Freeman	
	Hastings St Rapid Transit - Long Term	Protecting ROW. What do we want in terms of cross section, what's envisaged? Should coordinate with Burnaby in terms of where/ when they see it and what the cross section should be.	Lead	Lead		?		
	Upgrading bus shelter program	Identify stops without shelters with higher barding numbers.				?	Record in Red Book so setbacks requested trough redevelopment.	
	Marine Drive to UBC	Enhanced bus services.				?	- •	

Marine Drive to UBC Friction Busters

Review of HandyDart services?

Liliana Quintero requires feedback on suitablity of speed bumps

Enhanced bus services. Linked to transit priority measures. Small interventions to reduce delays to buses. Have shared ideas with TransLink. Lead, or TD?. I Lead would say TDM with our support

HandyDart Review? E Kent Ave Speed Bumps

By Spring 2017.

Key contact at TL Dan Freeman

Joanna Clark or Merrilee Ashworth are good points of contact at TL.

				TRAINSTT TEAIVI				
REF. NO.?	NAME	DESCRIPTION	TPL ROLE	ROLE	TIMESCALE	PRIORITY	NOTES	NEXT ACTIONS
хх	North East False Creek	Support design of streets in NE False creek to ensure near future bus transit services	Support	Support				
		are accomodated and enhanced, as well as protecting ROW for future tram/ light rail						
		system.						
	Downtown Streetcar, including Arbutus	Future proofing future street designs, as per NE False Creek. Consider ROW and	Support	Lead				
	Greenway, False Creek Community Planning, SE	alignment through area. How it links to Arbutus.						
	False Creek.							
	Gi2040 Elevator	CMHC to commision Feasibility Study in New Year. City would input into what the feasibility study needs to include.	Lead	Lead			Includes transit planning on bridge deck but also numbers of likely people using it, including peds (waiting space) as well as structural considerations. Liaise with TD	
	Waterfront Hub	Picking up interest again? New tsreet planning and transit service changes?	Lead	Lead				
	800 Robson Street Bus Service Changes	Development of plaza means re routing of 5. Need to understand implications of this	Lead	Lead	Before plaza is	5	Need to understand what's already been	
		in terms of street requirements. Any traffic volume issues which could cause delays.			closed.		completed on this topic. Key point of contact	t
							at TL Dan Freeman.	

From:	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
To:	<u>"Peacocke, Neal" <neal.peacocke@vancouver.ca></neal.peacocke@vancouver.ca></u>
	<u>"Robertson, Chris" <chris.robertson@vancouver.ca></chris.robertson@vancouver.ca></u>
	<u>"MacPhee, Ian" <ian.macphee@vancouver.ca></ian.macphee@vancouver.ca></u>
	<u>"Winterbottom, Graham" <graham.winterbottom@vancouver.ca></graham.winterbottom@vancouver.ca></u>
Date:	11/18/2016 2:09:45 PM
Subject:	RE: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

Also, ouch.

From: Peacocke, Neal
Sent: Friday, November 18, 2016 2:08 PM
To: Robertson, Chris; MacPhee, Ian; Robinson, Kirsten; Winterbottom, Graham
Subject: Fwd: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

Hi,

Here it is. Please do not share this with anyone else at this time.

We will be meeting with MMM on Wednesday to discuss the estimate in detail and ask questions.

Next week we can begin to strategize how this information is relayed amongst our senior staff team. I think it's very important we keep these numbers to ourselves for now so we can properly manage our relationships with the developers, TransLink and possibly ITBC.

Thanks, Neal

Begin forwarded message:

From: "Calder, Ryan" <<u>CalderR@mmm.ca</u>> Date: November 18, 2016 at 1:04:51 PM PST To: "Peacocke, Neal" <<u>Neal.Peacocke@vancouver.ca</u>> Cc: "Knaus, Monty" <<u>KnausM@mmm.ca</u>> Subject: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

Hi Neal:

Please find attached our capital cost estimate for the potential future 57th Avenue station for your review. As discussed, it is marked strictly confidential.

We have tentatively booked a room at our office for 10:00 a.m. November 23rd meeting to discuss this estimate with you further. Please confirm this will work for you.

Kind regards,

From: <u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></u> To: <u>"Peacocke, Neal" <Neal.Peacocke@vancouver.ca></u> "Robortson_Chris" <christrop.gvancouver.ca>

"Robertson, Chris" < chris.robertson@vancouver.ca>

Date: 11/18/2016 3:41:35 PM

Subject: RE: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

s.13(1)

From: Peacocke, Neal
Sent: Friday, November 18, 2016 3:25 PM
To: Robertson, Chris
Cc: Robinson, Kirsten; MacPhee, Ian; Winterbottom, Graham
Subject: Re: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

Well... #%\$@!

Thanks.

On Nov 18, 2016, at 3:22 PM, Robertson, Chris <<u>chris.robertson@vancouver.ca</u>> wrote:

Sorry, but my AD knows. I feel Susan and Lon can be advised with proper instruction.

From: Robinson, Kirsten
Sent: Friday, November 18, 2016 2:54 PM
To: Peacocke, Neal
Cc: Robertson, Chris; MacPhee, Ian; Winterbottom, Graham
Subject: RE: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

Ok. Deal.

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Cc: Robertson, Chris; MacPhee, Ian; Winterbottom, Graham
Subject: Re: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

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Thanks, Neal

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What about internal peeps - bosses???

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To: Robertson, Chris; MacPhee, Ian; Robinson, Kirsten; Winterbottom, Graham
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Next week we can begin to strategize how this information is relayed amongst our senior staff team. I think it's very important we keep these numbers to ourselves for now so we can properly manage our relationships with the developers, TransLink and possibly ITBC.

Thanks, Neal

Begin forwarded message:

From: "Calder, Ryan" <<u>CalderR@mmm.ca</u>> Date: November 18, 2016 at 1:04:51 PM PST To: "Peacocke, Neal" <<u>Neal.Peacocke@vancouver.ca</u>> Cc: "Knaus, Monty" <<u>KnausM@mmm.ca</u>> Subject: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate

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	"Winterbottom, Graham"
10.	<u>"Robinson, Kirsten" <kirsten.robinson@vancouver.ca></kirsten.robinson@vancouver.ca></u>
Date:	11/23/2016 9:49:22 AM
Subject:	RE: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate
WTF Robinso	n
3	
	ison, Kirsten
	ay, November 22, 2016 4:45 PM on, Chris; MacPhee, Ian; Winterbottom, Graham
Cc: Peacock	e, Neal
Subject: RE	: PS20161483 - Cost Consultant 57th Avenue Station - Cost Estimate
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KR	
From: Robe	
	ay, November 22, 2016 3:18 PM
From: Robe Sent: Tuesd To: Peacock	ay, November 22, 2016 3:18 PM e, Neal
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