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**From:** Russell, Rosanna S  
**Sent:** Tuesday, March 19, 2019 10:40 AM  
**To:** Miller, Katie L; Young, Sam W  
**Cc:** Wong, Christopher J; Freeborn, Ryan; Fong, Lynn S; Ritchie, Steve; Carlin, Michael (PUC)  
**Subject:** RE: Crosstown Pipeline?

Hi, Katie:

I am meeting with Leigh Lutenski of OEWD this week regarding this portion of the Balboa Reservoir development. I will raise this issue.

Michael,

I will let you know if you need to follow up with Ken Rich.

Rosanna

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**From:** Miller, Katie L  
**Sent:** Tuesday, March 19, 2019 9:04 AM  
**To:** Russell, Rosanna S <RSRussell@sfwater.org>; Young, Sam W <SWYoung@sfwater.org>  
**Cc:** Wong, Christopher J <CJWong@sfwater.org>; Freeborn, Ryan <RFreeborn@sfwater.org>; Fong, Lynn S <LSFong@sfwater.org>; Ritchie, Steve <SRitchie@sfwater.org>; Carlin, Michael (PUC) <mcarlin@sfwater.org>  
**Subject:** RE: Crosstown Pipeline?

Rosanna,

We had not previously considered. However, I think it would be **imperative to require the Developer or other City agency (who wants to use the space for other activities) to pay for the condition assessment.**

This will help us determine:

- a. Risk of catastrophic failure, resulting in risk of harm to pedestrians and property damage
- b. Expected timeline for replacement project (Urgent in next 5 years vs. 20 yrs vs. 40 yrs)

This is an extremely critical pipeline that provides daily water service to about 20% of San Francisco. This pipeline also serves as a back-up (and high capacity) pipeline to pump water from UMount Reservoir to the higher Sunset Reservoir, which is a critical transfer operation following a water outage event.

We wish to carefully monitor any proposed uses of the ROW.

THANK YOU for your oversight and communications!  
-Katie

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**From:** Russell, Rosanna S  
**Sent:** Monday, March 18, 2019 4:50 PM  
**To:** Young, Sam W <SWYoung@sfwater.org>  
**Cc:** Wong, Christopher J <CJWong@sfwater.org>; Freeborn, Ryan <RFreeborn@sfwater.org>; Fong, Lynn S <LSFong@sfwater.org>; Miller, Katie L <kmiller@sfwater.org>  
**Subject:** RE: Crosstown Pipeline?

Hi, Sam,

To be clear, does CDD expect the developer to pay for the condition assessment?

Thank you.

Rosanna

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**From:** Young, Sam W  
**Sent:** Monday, March 18, 2019 4:44 PM  
**To:** Russell, Rosanna S <[RSRussell@sfgwater.org](mailto:RSRussell@sfgwater.org)>  
**Cc:** Wong, Christopher J <[CJWong@sfgwater.org](mailto:CJWong@sfgwater.org)>; Freeborn, Ryan <[RFreeborn@sfgwater.org](mailto:RFreeborn@sfgwater.org)>; Fong, Lynn S <[LSFong@sfgwater.org](mailto:LSFong@sfgwater.org)>; Miller, Katie L <[kmiller@sfgwater.org](mailto:kmiller@sfgwater.org)>  
**Subject:** RE: Crosstown Pipeline?

Hi Rosanna,

I spoke to Katie about this today and the new cross town pipeline is not currently in our 10 yr CIP but one of the existing 36" pipes in the SFPUC ROW is from 1936 and will probably be replaced in the next 15-20 yrs with a new pipeline within the ROW. If SFPUC intends to allow any planned use of the ROW for open space development, we would require a condition assessment of the existing pipelines including pothole and locate the alignment of existing pipes, material testing of pipe coupons, pipe thickness measurements, and exposing pipe joint for inspection.

Thanks

Sam

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**From:** Russell, Rosanna S  
**Sent:** Monday, March 18, 2019 10:27 AM  
**To:** Freeborn, Ryan <[RFreeborn@sfgwater.org](mailto:RFreeborn@sfgwater.org)>; Fong, Lynn S <[LSFong@sfgwater.org](mailto:LSFong@sfgwater.org)>  
**Cc:** Wong, Christopher J <[CJWong@sfgwater.org](mailto:CJWong@sfgwater.org)>; Young, Sam W <[SWYoung@sfgwater.org](mailto:SWYoung@sfgwater.org)>  
**Subject:** RE: Crosstown Pipeline?

Hi, Ryan,

Thank you. No need to do anything further.

Rosanna

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**From:** Freeborn, Ryan  
**Sent:** Monday, March 18, 2019 10:18 AM  
**To:** Russell, Rosanna S <[RSRussell@sfgwater.org](mailto:RSRussell@sfgwater.org)>; Fong, Lynn S <[LSFong@sfgwater.org](mailto:LSFong@sfgwater.org)>  
**Cc:** Wong, Christopher J <[CJWong@sfgwater.org](mailto:CJWong@sfgwater.org)>; Young, Sam W <[SWYoung@sfgwater.org](mailto:SWYoung@sfgwater.org)>  
**Subject:** RE: Crosstown Pipeline?

Hello Rosanna,

Currently, the Crosstown Pipeline is not part of the capital improvement program and therefore there is no project manager assigned. We can setup a meeting with CDD to discuss further if necessary.

Thanks,

Ryan Freeborn

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**From:** Russell, Rosanna S  
**Sent:** Monday, March 18, 2019 9:51 AM  
**To:** Freeborn, Ryan <[RFreeborn@sfwater.org](mailto:RFreeborn@sfwater.org)>; Fong, Lynn S <[LSFong@sfwater.org](mailto:LSFong@sfwater.org)>  
**Cc:** Wong, Christopher J <[CJWong@sfwater.org](mailto:CJWong@sfwater.org)>; Young, Sam W <[SWYoung@sfwater.org](mailto:SWYoung@sfwater.org)>  
**Subject:** RE: Crosstown Pipeline?

Hi, Lynn,

I already spoke to Katie Miller so there is no need for CDD to respond to my inquiry,

Ryan,

I am looking for a response from PMB, not CDD.

Thanks,  
Rosanna

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**From:** Freeborn, Ryan  
**Sent:** Monday, March 18, 2019 8:26 AM  
**To:** Fong, Lynn S <[LSFong@sfwater.org](mailto:LSFong@sfwater.org)>  
**Cc:** Russell, Rosanna S <[RSRussell@sfwater.org](mailto:RSRussell@sfwater.org)>; Wong, Christopher J <[CJWong@sfwater.org](mailto:CJWong@sfwater.org)>; Young, Sam W <[SWYoung@sfwater.org](mailto:SWYoung@sfwater.org)>  
**Subject:** FW: Crosstown Pipeline?

Hello Lynn,

Can you review Rosanna's inquiring below and respond?

Thanks,  
Ryan

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**From:** Russell, Rosanna S  
**Sent:** Friday, March 15, 2019 5:28 PM  
**To:** Freeborn, Ryan <[RFreeborn@sfwater.org](mailto:RFreeborn@sfwater.org)>  
**Cc:** Wong, Christopher J <[CJWong@sfwater.org](mailto:CJWong@sfwater.org)>  
**Subject:** Crosstown Pipeline?

Hi, Ryan,

Per my voicemail, we are working with a developer team, Planning and OEWD to develop the Balboa Reservoir for housing. The project will also use our retained pipeline property at the southern 80-feet of the property.

Is there a current plan to install the Crosstown Pipeline in this area south of the Balboa Reservoir?

Thanks,

Rosanna

**Rosanna S. Russell**  
**Real Estate Director**

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**Real Estate Services Division, 10<sup>th</sup> Floor**  
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