From: Brad Singh < bradley.singh@wcc.govt.nz > Sent: Wednesday, 6 November 2024 8:35 am To: Cc: Councillor Nicola Young < Nicola.Young@wcc.govt.nz > Subject: RE: St Mary Street Pedestrian Courtesy Crossing - increased flood inundation risks
Kia ora
We have installed two new 100mm pipes to cater for any overflow if the sump becomes blocked. These pipes will ensure any overflow does not exceed the height of the islands. If water rises high enough to spill over these islands, the overland flow path will function in the same way as it did before.
The analysis for the new 100mm pipes was conducted onsite, and while it did not directly compare to the previous set up, it was determined that the overland flow path across the islands will not be any worse in future events. If this does not prove to be correct, we will undertake work to install an additional sump. However, we want to assure you and of our confidence that the current set up will work effectively and the recent changes should not make the existing situation worse. This is supported by recent monitoring of the stormwater drainage following construction during periods of heavy rain to ensure the sumps were working as expected – and no concerns have been identified.
We have attached a video showing this. Even with leaves and some rubbish (which is a common occurrence in your area), you can see the stormwater is managed and there is no evidence of water pooling around the raised threshold crossing. To ensure the ongoing effectiveness of the system, we have added the sump to our critical sump list which will mean it will be cleaned every three months. This is additional work to the monthly sweep by our maintenance team, with the most recent sweep occurring on 18/10/2024.
If there are any issues between sweeps or sump cleaning, our contractor can complete urgent work earlier than the planned three-monthly cycle. If you notice rubbish clearly blocking the sump, please contact the Council or use the 'FIXiT' app.
Shout out if you need anything more

**Brad Singh** 

Regards

## PrEng. CMEng.

Kaiwhakahaere – Ngā Waka me te Hanga (Manager Transport & Infrastructure)

Wellington City Council



E <u>bradley.singh@wcc.govt.nz</u> | **W** <u>Wellington.govt.nz</u> | **§** |





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Absolutely Positively Wellington City Council

Me Heke Ki Pôneke

From: Dan Ryan

To: Cc:

Date:

Subject:

Attachments:

Jack Sargentina; BUS: Karori Connections RE: Upcoming Work at Saint Mary Street Monday, 9 September 2024 8:18:25 am Screenshot 20240905 161034 Email.ipq

20240905 161451 55087670218559.mp4

image002.pnq image003.pnq

Kia ora

Thank you for sending these through.

I will share these with our delivery lead, who can use them to refer to when assessing the drainage in this area during the crossing works.

Jack and I will be on site at some point over the next few days to assess the disruption in and out of work hours.

Please let me know if there is anything else you need prior to then.

Ngā mihi,

## **Dan Ryan**

Project Manager Development | Street Transformation | City Design | Wellington City Council

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From:

Sent: Thursday, September 5, 2024 4:15 PM

To: Dan Ryan xxx.xxxx@xxx.xxxxxxx

Subject: Drainage of block water flow from st mary street

Hi

Nice talk to u about as mentioned about add photo

As st mary work

Thanxs

From: Dan Ryan

Sent: Thursday, September 5, 2024 12:26 PM

To:

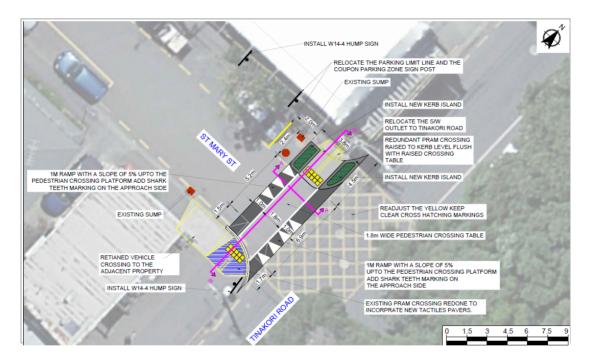
**Cc:** Jack Sargentina <xxxx.xxxxxxxxxx@xxx.xxxx; BUS: Karori Connections

Subject: Upcoming Work at Saint Mary Street

Kia ora

Thank you for meeting with Jack and myself yesterday to discuss the upcoming work at Saint Mary Street among other items which I will cover off below.

It was useful meeting to discuss the upcoming work, as we were able to also discuss some of your other concerns, including the drainage issue and signage request for P10 at all times.



Here is a summary of what we discussed:

- The current work at the Tinakori/Bowen bus stop is tracking for completion at the end of this week (8/09/24) weather dependant.
- The work on Saint Mary Street is scheduled to start on the following week (9/09/24) and is likely to take two weeks for completion (22/09/24) weather dependant. The works will be undertaken during the hours of 9.00am 4.00pm.
- During the work, there will be parking temporarily removed on Saint Mary Street and Tinakori Road. Some of this will be re-instated outside of the work hours, except for 1-2 parks that may be required to store plant/equipment outside of the work hours. I have attached the TMP for your reference also.
- Jack and/or myself will be visiting site once the work has started to assess disruption, along with a second visit outside of the work hours to assess this also.

- A request for drainage investigation and assessment of the area we discussed has been flagged to our delivery lead, I will update you once we know more about this matter most likely when the footpath has been opened in this zone.
- A request for the P10 sign change to P10 at all times has also been made with the delivery lead, I will also update you on this once I have received a confirmation of this change.
- The site contact for this work from Downer will be Darren Chetty 021 195 9211. For any urgent site issues, please feel free to contact Darren. For anything else, please contact me of Jack.

Thanks again for your time yesterday, please let me know if you have any questions or need anything else at this time.

gā		

Dan l	Ryan
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Project Manager Development | Street Transformation | City Design | Wellington City Council | E .@.. | W Wellington.govt.nz

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