Storm Recovery and Resilience Consultation

WRITTEN FEEDBACK

Volume 5

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Storm Recovery and Resilience Consultation #28

Note: this version of the feedback form has been created for the purpose of publishing submissions. As such, contact and demographic information has been removed and handwritten submissions have been transcribed.

Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

There was flooding in our immediate area however, we were not affected as we are just above the recognized flooding areas on council maps

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Our community was not affected as were other parts of Auckland

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

People in badly affected areas would have more targeted responses however, I do have some comments for our area - Cascades Road, Pakuranga Heights.

We have lived here since 1970, when Neil Housing developed the lower areas on the land that was Bell Farm. This has since encompassed Lloyd Elsmore Park and the Historical Village. We were fortunate to be first to select our section on pegged-out farmland, so selected the highest section, on the high side of the road.

The natural stream, running westwards through Bell farm and through the new development to the Pakuranga creek, was piped under the subdivision from where Lady Marie drive met with Cascades Road.

On numerous occasions since then, and of course during the recent storms, the whole area from above Lady Marie Drive (on Cascades Road) through to and down Studfall Street, floods. This was particularly bad some years ago when we were away but saw photos of a guy in a rowboat on the Studfall Street corner!

This all comes about because the still open stream, running between the Hockey grounds and Cascades Road (and the feeder drain running north along the back of the housing and past the kindergarten) have deciduous trees dropping their leaves which block up the entrances to the pipes draining both the feeder drain and the main storm water drain under the subdivision.

These pipes are never cleared by council employees - a simple solution that would alleviate most of the problems that would occur under any circumstances.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

I have no comments on other areas. I only know about my area and that could be solved if the people already being paid did this relatively simple task before winter set in.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Storm Recovery and Resilience Consultation #52

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Had to work from home to avoid storms.

Got trapped in Nelson due to cancelled flights.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

No major damage

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Increase resilience to Climate change

Increase measures to prevent CC

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #53

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Didn't get to go out fishing much! Plus the carpet downstairs got a bit soaked.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Affected by floods

3. **In the months following the storms, what has helped you and your community get through?**

The Carpet guy!

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

More fishing

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Who? No idea who that is sorry.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Sounds like an excuse to put rates up yet again!

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #64

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I was fine but my daughter renting in Mission Bay was flooded with water and sewage from a nearby drain. The property manager did nothing. She finally found another place but lost a lot of belongings.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Other people

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

My community is fine but Mission Bay is not. Adding a cell tower has made it worse. New drainage and listening to the community will help.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Expecting heavy storms will be the norm.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Requiring landlords and property managers to assure the safety of tenants.

Storm Recovery and Resilience Consultation #71

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Nothing major. Fence blew over. Rubbish from a park washed into my section. Got wet feet on my walk as drains were blocked / overflowing.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

You need to think. Rather than this blanket approach regarding stormwater as it is topical. However regarding that planning and drainage is your responsibility. Is the infill housing wise (another knee jerk response to the "housing crisis"), are building sites at the top or base of cliffs or on the coast wise. The blocked drains around here were largely detritus from the road gutters, cleaning those is your responsibility. Future events, Auckland is built on a volcano field, so an evacuation plan if one of those goes might be a good idea.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Increased maintenance, great idea, do your job.

Flood intelligence bad idea, waste of money, model likely inaccurate.

Community led, what a cop out, do your job.

Stream rehabilitation great idea. Mother nature has it covered.

Rural settlements work you should be doing as part of the planning. This shouldn't be an extra.

Culvert & bridge upgrades, would have been nice if you had done this proactively rather than reactively.

Blue green networks, again planning. This is your job should be doing this already.

Overland flood paths. raising awareness of where these are, including on LIM etc good idea.

High risk properties. A bit of buyer beware here. Also often very expensive properties so ordinary ratepayers shouldn't be subsidising

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

Storm Recovery and Resilience Consultation #125

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not a lot as I live out East Auckland and it coped relatively well compared to other parts of Auckland.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

No relevant, see Q 1

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Not relevant see Q1

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better stormwater infrastructure

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

I'm happier to pay additional rates if it's going to make a difference. The initiatives all sound good but it's the Length of time it will take before we have made a tangible difference that concerns me.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #147

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Unaffected.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Basically, we only had tree damage in our neighbourhood and the council responded quickly to that. There are some damaged footpaths that have had temporary repairs (they have ramps rather than lying flat), but I hope these will soon be restored to being flat rather than trip hazards.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

I feel this community has recovered.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Have pre identified refuges. Improve drainage systems. Do not allow buildings in flood prone areas. Improve drainage and flood water drainage systems.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

I think they are all an essential first step.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Can't think of anything to add.

Storm Recovery and Resilience Consultation #160

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Very little. A small amount of water got into my garage, a good reminder to clear the drain. A couples of lovely trees fell down in the reserve nearby, no damage. No damage to any hold on our street.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

There hasn't been any need to get through anything

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

A nice dry summer :)

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Perhaps larger road drains like in Sydney. And just more awareness about clearing drains. Maybe community initiatives to do this every six months or so

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Maybe instead of wasting money on cycle ways that no one uses we should use the climate change money for resilience measures like these

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #178

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Mildly inconvenienced at work

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Nothing

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Nothing

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Stop cramming multiple houses on single sections causing overloading of existing infrastructure to start with, unblock and maintain culverts etc so they perform properly, and create new green fields developments with infrastructure built for purpose.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Don’t agree with increased rates to cover these costs. Where do you draw the line? And how much of this money will be wasted on consultation with parties who have absolutely no knowledge of the subject yet need to be consulted due to their ethnicity? There is a reasonable expectation on buyers to do their research before buying and they should know the risks when they purchased in these areas that flooded. Do we buy out all the multimillion dollar properties who live on the waterfront too? Extreme weather happens , has happened since the dawn of time and will continue to happen. Caveat emptor.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

No but some things that should be removed.

Storm Recovery and Resilience Consultation #179

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

No impact, was working from home in Pakuranga. Normally our street would flood during any heavy rain, but 6 months prior the main pipe which happens to run through our property had to be cleared because of roots from the neighbor's tree had caused a blockage. With the pipe cleared, we had no flooding at all despite our street being a designated overflow area.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

None needed.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Accurate communication.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Clean the pipes and waterways so that they can function as intended during these anticipated once-in-a-decade and once-in-a-hundred-year events. Just because it has not happened in our lifetime, does not mean it is not normal and does not mean we should leave maintenance behind just to make the budget look better.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Most of the initiatives"are just to do maintenance that should already have been done. Some funding is needed, and there should already be an emergency fund just like people should have insurance on their properties etc. The question would be why the maintenance was not done, and how do we ensure that it does get done moving forward.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Building sites should require to have drainage as well, not just for the buildings. For example require a certain thickness of top soil that permits drainage rather than spreading dug-up clay over the site and just covering it in roll-on lawn.

Storm Recovery and Resilience Consultation #181

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Some branches down from trees; minor flooding on low lying roads; generally though the flood management ponds worked well

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We were not significantly affected in our area

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

New build areas need to have provision for significant storm water built in from the start. Older areas need to have storm drains inspected and, if necessary, repaired and upgraded. Waterways need to be examined to ensure they are capable of handling drastic increases in flow. Work with local community groups to manage repair/recovery

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

for (3) - community-led resiliance - there are a number of Scouting NZ groups who would be keen to take part in recovery work and are already organised. They would need to be contacted by the local coordinator and told where to help out for best effect

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

Communication with residents about the floodwater structures, eg culverts and ponds. Many people do not know the sizes are designed to greatly expand in wet weather and can extend their back gardens down over the flood area or complain that the ponds are not "full enough"

Storm Recovery and Resilience Consultation #199

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

we were luckier than most and were mainly effected only by being forced to stay home. We had a sad pet issue that was made very much worse due to the rain.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Just carrying on and moving forward. Supporting each other where we can or need to. Addressing any after shock issues.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

To see a great Christmas parade. One like not seen in a few years. All the physical work can still get done, but let's celebrate togetherness. From Howick to Panmure.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Information and community plans. As far as I know there aren't any.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

No but I'd like to put an idea forward

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Yes. I think there should be good plausible and realistic materials and info on how to collect huge bids of flood water to be transported to facilities to be used. It should be made into employment opportunities or just good sustainable communities.

Storm Recovery and Resilience Consultation #227

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Back garden sodden and hasn't dried out yet

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Fortunately, our property suffered no damage

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Develop improved storm water drains, keep drains and street gutter clear. Also implement inspection programs for drains and culverts within public areas such as park and schools

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

All initiatives should be implemented. Is the 1.65bn budget enough??

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

When new housing developments are planned, double the planned capacity of storm water systems to allow for future growth and 1 in 500 year events

Storm Recovery and Resilience Consultation #240

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not effected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

N/A

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

N\A

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better long term planning on getting people out of the CBD and on the possibility of rivers flooding due to in house filling.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #241

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not too badly

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Keeping drains clear

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

A plan going forward

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

I thi k we should all keep the drains outside our immediate homes clear

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Why are they laying so much concrete along the Cascades walkway when you start that more concrete increases flood risk? Your actions contradict your words!

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

The drains along the roads are not cleared frequently and need to be to stop surface flooding

Storm Recovery and Resilience Consultation #245

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not impacted by the flood event, but minor flooding from the rain from the cyclone. Was up to 3am mopping water entering the house from the south face of our house.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Wasn't necessary as East Auckland was largely unimpacted.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Not needed

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Bigger pipes with IoT monitoring.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Bringing the budget under $1b would align better to the need.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #253

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Road closures and burst water mains

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Road maintenance and water mains repairs

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Maintenance to infrastructure which is elderly and unreliable

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Maintenance and updates to infrastructure

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

A rate increase is worth it if it DEFINATELY will fix the problems

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #263

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We were not affected, some minor flooding in our area.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We were not affected

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Planning to upgrade stormwater systems and waterways.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Improve waterways and storm water drainage.

Limit rezone building inflows areas

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Changing concrete stormwster ways to green streams with native trees and flood border is a great idea.

Re zone flood prone areas.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Plant grass areas next to concrete storm water drains with natives to limit flooding.



Storm Recovery and Resilience Consultation #265

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Live next to stream which came up high. The are a lot of obstructions in the stream, fallen trees etc

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

As per the document plus reducing intensification

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Looks good, critical initiative for Auckland

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

More for maintenance of blue green waterways. Such as trees failing into stream and obstructions.

Storm Recovery and Resilience Consultation #277

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

In a limited way compared to other parts of the region

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We contributed to collections for those affected

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Prepare a planning response which you appear to have done

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

They are all very sensible and worthwhile

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #281

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Slips and Flooding

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Perseverance

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Normality

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Education about the reality of more similar in the future and being prepared

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Maintenance of stormwater systems needs to be improved. Catchpits and culverts need to be inspected and cleared as part of a maintenance schedule.

Overland flow paths through private property will be difficult to police. Education then fines and insurance implications may help.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Public Education then a public reporting system regarding stormwater infrastructure architecture would enable teams to target problem areas.

Realistic look at where building should be permitted.

Storm Recovery and Resilience Consultation #325

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

No problem here

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Nothing was wrong

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Reduce the infill housing and make sure the areas can cope. Especially at 3 pigeon mountain rd where the development of 92 units. Reduce the number

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

No more rate increases

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Larger drains to take the extra water so flooding can be stopped.

Storm Recovery and Resilience Consultation #335

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Luckily, my home and neighbourhood had a fairly minimal impact from the recent extreme weather events. Although there was fairly strong rain/winds, the drainage in our area seemed to handle everything alright.

However, I happened to be in the CBD (around Wynyard Quarter) at the time of the events, where the flooding was fairly heavy. I personally saw the stormwater drainage manholes start to spew out water, leading to abandoned vehicles and (temporarily) trapping me in my building.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Fortunately, my community wasn't heavily affected, so no real help required.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Fortunately, my community wasn't heavily affected by the weather events.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

I suppose improvement to the stormwater system would help, though that sounds to be a very expensive and long-term plan.

Better infrastructure design/flood awareness for future builds would be a good idea.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

They sound like good idea. Unfortunately, good ideas are often expensive, but the costs of improving our city make sense. While I don't relish the concept of increased rates, I can certainly understand the need, as long as it's being spent appropriately.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Not that I can think of. After these events, I hope people are more aware of these potential risks and keep an eye out for things like clogged catchpits. Even if the city isn't able to help unclog them, I'd certainly be willing to unclog the nearby catchpits, given that reduces the likelihood of flooding for my area.

Storm Recovery and Resilience Consultation #342

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not impacted

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Not impacted

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Life is the same

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Deal with excess water and how to channel this in to safe spaces

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Yes - get rid of light rail and put this money in to fixing the storm flooding issue

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #374

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Our home was not affected we live on a hill with a large garden to absorb water. I was affected when all the public transport shut down and i got stuck in the city as i normally catch the ferry and it was overloaded.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

we were not affected our community was fine but it was shocking to see many parts of new zealand absolutly wrecked. I think that logging companies need to pay for the damage they have caused to the east coast.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

I would like to see the design of new homes be more regulated as the amount of concrete going down and 10 hourses where 1 used to stand - will make a big difference to our ability to mitigate risk in future.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

They look good - a bit unoriginal and conservative for a large problem but workable

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

What about encouraging permeable driveways over sealed concrete and increase the amount of green space homes need. Provide homes owners with discounts for Water catchment and storage systems so less water goes into the storm water system . Roof Gardens etc Allow natural catchments to be Wetlands again instead of trying to drain them. (ie macleans park) Wetlands are beautiful and necessary.

Storm Recovery and Resilience Consultation #410

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We were part way through renovating our house. With no spouting there was a river under our house around our foundations and it flowed into our neighbours creating a swjmming pool in their front yard. The weather meant huge delays in building costing us tens of thousands in temp accommodation, reduced productivity and in builders time dealing with so much water, soggy materials and drenched remaining house. Emotionally we really felt stressed. We also had to leave our holiday at the family Bach early to make sure we could get home - a small disappointment really, but just added to the angst the whole family felt. We were all pretty disgruntled.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We have changed our drainage plans- planning for the worst so I feel we will be more resilient next time

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Knowing stormwater systems had been improved and that we were in a better position for next tjme

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Stop infill housing. We can't cope with run off now - how will it ve with more and more impervious surfaces? Buy private land in flow paths and make into greenspaces and parks which can serve as detention tanks when needed. Subsidize retention ranks for all properties. Improve stormwater sysre and develop shellfish "farms" in our bays to help deal with water purification.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

It shouldn't just be land owners who foot this bill. Everyone wants a safe city so it should be a citizen tax especially as more and more people are renting.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Addressing the effects of large volumes of dirty water in our beaches/rivers etc to those environments. Mussel farms or the like help clean the water/sea beds?

Storm Recovery and Resilience Consultation #421

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Good 👍 nothing happened

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

No need for help

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Stop increasing all kinds of tax or rates

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Give firefighters more budgets so they can get sufficient good equipment. Also they can give them better salaries to keep them

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

No need at all

Just another excuse government wanna tax citizens

If its not the flood some other reasons would be used to increase rates

Aucklanders are already paying more tax than any other kiwis lives in other cities

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Look after rescue teams such as fire fighters

Storm Recovery and Resilience Consultation #433

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

My local area and home was not affected by flooding. Impacts were limited to road surface flooding and access to rural Clevedon where my horse is located

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Clear communication about roads and remediation work with ngoinf

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

We have confidence all known flooding areas on roads have a remediation plan eg known flood spots on Ti Rakau Rd and on motorways in Auckland and that blocked drains that contributed to flooding have been cleared and an ongoing management plan is in place

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Drains are properly monitored , maintained and managed to avoid flood spots on roads . More rain sink areas . More care about what intensified housing will mean for local neighbours in high rain events. Clear communication early about potential flooding events so commuters can make earlier decisions

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Part of this management should be covered under existing rates and not just passing cost onto rate payers

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

More green spaces or materials that allow rain water to disperse and not just collect .

Storm Recovery and Resilience Consultation #442

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

My local neighborhood was relatively good, I was however affected by not being able to fly out due to flooding at the airport

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Daily news updates

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

We are recovered

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Keep the drains clear of rubbish and look at better drainage in flood prone areas

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

If it preents people from losing their homes, livelihood or lives then it's money well spent, as long as it's not wasted on needless consultants etc

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #477

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Had a large tree come down in the back yard narrowly missing the house. The backyard flooded due to a lack of drainage and because builders ion the area dumped concrete down storm drains (which is still being removed).

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Paying attention to what needs to be done in another extreme weather event because there appears to be a lack of foresight regarding this where local council is concerned.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

The council actually fining builders for improper disposal of building waste and improving stormwater drainage.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Improve stormwater drainage at a minimum.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Implement them ASAP because extreme weather events will become the norm.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #508

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

It was unprecedented how much water there was going to be.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Have better communication with the public, have people reporting to centralised hub where there is possible human injuries and possible harm , how bad is damage. I learnt more about what was happening on Tik Tok

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #517

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Yes

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Helping each other and not relying on Council to be honest and especially Mr Mayor

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

To see steps being taken to rectify the issues and not sweep them under the rug. Spend money where its needed and perhaps leave the waterfront development until its residence have recovered

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Start taking action at the building stage - eg are there too many buildings being built but no infrastructure to take care of extra water/sewage etc

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Aucklanders are strapped for cash - we want to live in a safe environment and feel like we are also getting value for money - cant say that has been happening. Is this all talk or is it going to happen?

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #524

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We were fortunate not to be affected.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

My understanding from reading the Storm and Resilience plan and its costing it that, limiting the damage by implementing this plan is a fraction of the cost of repairing from one single event, such as a cyclone.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Start now!

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #539

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Storms of the magnitude as happened in early 23 not only caused extensive flooding, but also caused many leaks to many properties as houses in NZ are not designed to cope with storms of that magnitude

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

nothing as my suburb was not affected

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

How we handle storm water needs to be looked into. Example, the council should set minimum permeable areas in each section to deter home owners from concreting much of their sections, not hooking up roof top runoff into the drains, or letting storm water runoff into neighbouring properties. All new sections must be required to have a storm water holding tank. Culverts are to be redesigned to reduce the flow into the storm water drains.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

That's ok to pay higher rates if these initiatives work.

we only get what we pay for.

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

The council needs to grade the sections according to their pronness to flooding and vary the rates in accordance with grading.

Storm Recovery and Resilience Consultation #565

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Yeah, disrupted travel due to flooded motorway

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Better maintenance of roads and drains, invest in better public transport than run in extreme weather. Stop building houses in places that flood.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Make central government pay for them. Auckland always gets screwed.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Storm Recovery and Resilience Consultation #586

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Nothing directly but a couple of sink holes (caused by a street drain with poorly connected pipes and not leading all the way the the Pakuranga creek) were created - one in our neighbor's property and one in the creek-edge reserve. (The council contractors dealt with them and also fixed the underlying causes.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Just the prompt action to fix the faults described above and rectify their causes.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

We didn't really have anything significant to recover from.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Be more prepared to act as soon as these events begin to strike - or even before that.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Increasing housing 'densification' of housing will make the problem bigger (if only by reducing the unsealed areas of the city)

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #593

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Impacted access to motorway as local access point (South Eastern Highway) was unable to be used. Minimal other impact in my local area.

Working in central city, the "go home" advice meant it took me 2 hours to get home.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Clear action plans and warnings, instead of the panicked approach taken which caused traffic chaos.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #594

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

My property is on an overland flow path so I had some water coming from adjoining properties when the rain was at its heaviest.

The stormwater drain outlet on the west side of my property discharged so much water that it has eroded some of the bank and left a wire netting boundary fence with little support. I will have to get this repaired once the ground hardens enough for a small retaining wall to be erected.

My home was not damaged.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

My next door neighbour visited me to make sure I was fine as I live alone. Nobody in my local area suffered damage to their homes.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

A local street, Marine Parade, is down to one lane again after a superficial repair of a slump after Cyclone Gabrielle has failed and part of the road and nearby reserve has slumped badly.

It would be good to see this fixed as soon as possible. My neighbours and I are aware that many other parts of Auckland have suffered much more severe damage and the priority is to get main roads and drains repaired first.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Auckland needs to have a coordinated Civil Defence Plan in place with trained volunteers and staff as well as a proper communication network so that it ready for another weather event or other emergency.

Cyclone Gabrielle showed how ill prepared everyone from the Mayor down were. It was shocking to see Civil Defence in the Howick area asking for volunteers on social media and not knowing if anyone had any First Aid or other relevant skills.

The arguments between NIWA and Met Service need to be resolved promptly so there is no confusion as to which agency is in charge of weather forecasting and managing extreme weather events.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

At this stage many Aucklanders are struggling with increases in the cost of living and are probable unable to cope with any additional rates beyond the proposed increase.

I agree it is important to buy out the people in very high risk areas so that blue -green networks can be implemented.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

I could see no reference to limiting building coverage in Making Space for Water. The Auckland Unitary Plan is allowing a huge number of apartments and town houses to be built on sites which were formerly occupied by two or three homes. As a consequence there is almost no permeable ground left once everything is covered by buildings, paths and driveways. A 1 metre wide side and back yard is insufficient to cope with heavy rain, especially when nothing seems to be done to improve the size and age of the existing stormwater network.

Storm Recovery and Resilience Consultation #629

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

pretty ok

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

nothing

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

not applicable

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

i have seen drain filled with leaves barks and rubbish. lets get the community help. and more clean mup needed in area that is not accessible

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #635

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We live across the road from a reserve with a stream. The floods caused a slip directly in front of our home, across the road. The footpath has dropped over a metre

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Having a friend who is a builder come and put in a temporary fix for our roof which was leaking due to the heavy rains

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Funding to pay for damage caused by rain

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

I don't know. Fix the slip across from us? It's still there.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

I don't want to pay higher rates but I don't have another solution.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Not sure

Storm Recovery and Resilience Consultation #639

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

No

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

A good position

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Don’t build houses at flood areas

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Do not support extra spending

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #665

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not really affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Was not really a big deal for us

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

High standards for stormwater works

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Just look after our city

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

We don't have that big a problem so don't waste money on too much

Storm Recovery and Resilience Consultation #695

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I live in a Metlifecare retirement village in East Tamaki. We were affected by the tornado in a minor way - some roof tiles lifted, two glass doors blown out, trees damaged or blown down. Other properties near me were affected mainly by tile loss and trees broken or swept onto roads eg Te Irirangi Drive. No flood damage in rains or cyclone, so I won't waste your time by replying to most of the other questions

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

The plan looks good. Should be approved and implemented, especially regarding the smaller waterways (streams/drains), and where homes development has been permitted on land not taking possible inundation into consideration.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

I like them all. The council has to do something, and the initiatives all need to be included. It will be expensive but I like to hope people will realise that raising rates will be needed

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

I don't know enough about the engineering side to offer any other ideas

Storm Recovery and Resilience Consultation #728

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

public transport or lack thereof. no rail service due to tracks being redone. no ferry service all cancelled due to extreme weather to half moon bay. buses all full - huge queues, all delayed, no proper service. traffic jams took 1.5 hours to get to pick up student from uni. then 2 hours home. just absolutely crazy. city cannot cope in a storm!!! major impact to traffic jams & flooded drains.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

sticking together, helping each other, cleaning up, clearing drains, cutting trees

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

better quicker action. bring in the NZ army. and also the student army. get people doing community service under corrections to actually help with the clean up and do what is necessary to assist. all hands on deck. community car parks as drop off zones for damaged goods that can be sorted through to go to dump or be repurposed.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

DO NOT BUILD ON FLOOD PRONE AREAS. STOP ALL BUILDING PERMITS IN FLOOD PRONE AREAS IMMEDIATELY. NO MORE DEVELOPMENTS AT ALL IN FLOOD PRONE AREAS. Have an action plan ready to put into action within hours of a call. Mobilise the army to stop looting etc, assist elderly. Help the families. have better transport action plans to get people safely to a place they need to get to.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Central Government must contribute - the ratepayers cannot continually be asked to pay for this. landlords will increase rents to cover these costs to tenants. cost of living is too high already. Ratepayers do not have bottomless pockets!!! many that are working are only just making the mortgage payments now. this could be the tipping point to send even more to Australia. WAKE UP!!!! this has to be sorted. Leaders need to actually lead. People need to be held accountable for not adhering to budgets.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

use corrections community service people to actually serve their community and do work and help to clear up, clean up- mow berms trim trees whatever is needed do it. get army to oversee and organise and supervise. sort it!~ lots to be done all over the city start utilising these people so they serve the community and Auckland starts to get back some pride again.

Storm Recovery and Resilience Consultation #744

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

flight cancelled

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

neighbourhood help

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

repair of damaged roads and properties

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

carry out sewage maintenance and improve stormwater network

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #747

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

N/A

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

For council to admit that they allowed for permits to be actioned dispute having information via GeoMaps of homes being in flood zoned areas.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Council stop handing out permits for new builds in flood zoned areas.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Auckland Council is passing the buck for there cock up. Lack of planning. Lower CEO, Manager wages and look at other ways to fix your problem your created.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Auckland Council to own there mistake.

Storm Recovery and Resilience Consultation #756

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

My mother's house was flooded and school was closed

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Being prepared for the next storms

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Yes, until it rains really heavily again

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Start some sensible planning and don't let people build houses on flood plains. Build systems to soak up water and deal with flooding

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #803

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Luckly my local community was not affected much by the floods (postcode 2016, East Tamaki). There are parks, reservoirs and storm-water catchments in the area that probably reduced much of the downpours from gathering. However there was the tornado that damaged roofs, fences etc of a few properties. My home has HRV so despite the high humidy this year, mould was not an issue (cannot say for other households).

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Knowing that there are nature-based parks, reservoirs and storm-water catchments that could act as a buffer to the storms. That my family and I did not have to travel far to work.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Seeing developments and improvements being made in infrasture, ultilities and urban planning towards mitigating and addressing extreme weather events consequences.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Understand, implement and enforce rules, regulations and practices that prevent urban sprawl that takes little account of climate change; dramatically reduce "life-style" builds that only seek to take up land and coastlines for private benefits and little consideration for external weather factors and how much it costs the community to have them or fix them, reserve more land for nature-based parks, reservoirs and storm-water catchments, increase forests, bushland and wetlands in the area rather than just grass fields that absorb less water/runoff, public marketing, promotion and education of urban & rural land-use in ways that can handle extreme weather events.

It is clear that land for shopping malls, luxuary houses, golf-course, sports fields, motor-ways are only going to fail or become more costly to maintain as time goes on. Malls have flooded and leaking roofs, sport fields are in places turing into ponds, golf-course are exlusive and take up large area of land, large plots of land for luxary homes or old builds with large plots keep everyone else out and only incease urban sprawl which leads to numerous other issues.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

It will probably cost a lot more, additionally there are places where houses have been build and land sold to private owneres that really should not have been build or sold and council should probably buy it back. Maybe not selling everything for private ownership and the council/goverment reserves more land.

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

Being more assertive and concrete with plans. No one wants rate increase it's how you manage the carrot & the stick.

Storm Recovery and Resilience Consultation #816

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We were not affected.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

N/A.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

N/A.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

To have better and more efficient storm water system to channel the storm water away.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

I think the government should do its best to cut the cost, but still deliver the desired results.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #892

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Some streets were flooded

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

People cleaned street gutters from rubbish and leaves

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

regular storm water and gutter maintenance

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #898

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I live in Bucklands Beach, and the impact was minor any nothing compared to other areas in Auckland.

Water during the heavy down pours on my property was captured and flowed to drainage reasonably efficiency.

Water from a residential neighbour flowed across the boundary to my property creating an overflow path around my house.

There is no significant water way in my immediate neighbourhood.

The neighbouring reserve was waterlogged and unusable, but this is a minor impact.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

NA no assistance required in the immediate area.

4. **What would help you and your community feel like you had ‘recovered’ from these extreme weather events?**

NA no assistance required in the immediate area.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Improved maintenance of the existing drainage systems and creating overflow pathways.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

I read the report and support the actions recommended.

This non-discretionary works to protect the city and so long as any increase in rates is spent efficiently and wisely then I support further funding.

However, don't try to implement all nine actions at the same time. Planning detail should be about the risk and priority and whether it can be staged so the financial impact is not in one hit.

Insurance companies should contribute to relocation costs as this is avoidance of future claims for them.

People that have built or purchased homes in high-risk areas that need to relocate, need assistance so their lives are not destroyed too. But should share the costs with local council, insurance companies and central government as they also have responsibility and liability in owning a home in that type of location.

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

No additional comments, just get on a do the sensible and high impact improvements immediately without delay.

Storm Recovery and Resilience Consultation #912

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Unaffected aside from stress and lack of sleep. Nearby houses unaffected aside from those built lowest downhill.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Much more infrastructure investment and construction.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

More frequent waterway and sewage maintenance, and better home standards. Prevent homes being built, rented or sold near flood-prone areas.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Needs much more investment and should account for building material suppliers and inflation (if it were, it wasn't listed in the document). Initiatives should also include cost-benefit analyses of different scenarios so people know the costs of doing nothing.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Regular public awareness campaigns to remind the public of these storms and the resulting tragedy. This will help maintain support for required funding and maintenance into the long-term.

Storm Recovery and Resilience Consultation #945

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

minimal affect as we live in Howick

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

I have had little impact from the floods, but in listening to the reports and commentary in the media it sounds like a community office or call center where people affected could talk to someone, I don't mean the general enquire line for council either there should be small team you are able to communicate what stage the investigation is at, and the time frame council are working to. It should not be "we are waiting on goverment to confirm or we are waiting on a report from the engineers"

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Certainty, knowing what is going to happen or when the fix will be undertaken. If you are in a house which is not red or yellow sticked but every time it rains you are looking out the window to see if the water will rise.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

don't allow infill housing in flood prone areas, ensure creeks and streams are cleaned regularly, cleaning out streams and creek of slit built up.

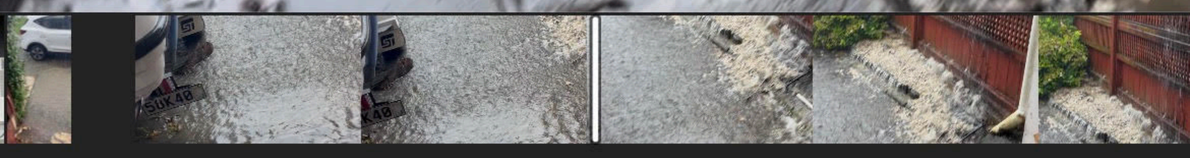
6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

certainly look to increase maintenance and cleaning of the streams and creeks, the blue/green networks will only work if they don't imped the flow of water. Flood occurs due to a blockage or restriction of flow, planting flax's or other native plants along the waters edge will create this restriction.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

In your comment on property owners should be keeping overland flow paths clear. I am affected by this every year and it is due to the local school not maintaining the walkway path between two houses and the council allowing the walkway to have a dip in the middle which prevents the water flowing out onto the road and away, as per the included photo this is the water which does not flow into the garage from through the block wall and under the floor.


HDR



Storm Recovery and Resilience Consultation #958

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

With flooding on roads and footpaths

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Have been diligent in clearing storm water drains

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Nothing

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Everywhere in Auckland I drive the gutters and storm water drains are clogged with plants, leaves and debris. How can water drain away easily with all these obstructions. The big areas of water on the roads were where the storm water and gutters were clogged. Street sweeping is a priority.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Just as above. Clear drains and gutters. Create more green areas rather than tar seal or concrete. Allow less infill housing to have concrete - must be grass to drain or use grass pavers to allow water to soak in.

Storm Recovery and Resilience Consultation #1027

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Through the two Atmospheric Rivers and Cyclone Gabrielle the storm-water drain flooded mainly because of the dam-like structure of the two outlet pipes into the Half Moon Bay Marina. In January 2001 we had the "one in 100 year flood" which is now happening regularly with climate change and much increased in-fill housing. With the outlet pipes acting as a dam and full flows of water anyway, high tide on the Marina side, when the pipes would be partially under water will cause more flooding than has already been experienced by neighbours.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Support and help with a strong community of neighbours.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

An improvement to the outlet pipes, such as a third one above the two that don't currently cope or changing those pipes to a much larger culvert.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

By involving the local community before starting initiatives such as a sunken bridge over the stormwater drain by the outlets in early 2011. The community advised the contractors that it would cause massive flooding but were assured that the engineers knew what they were doing. After numerous calls to the council of our concerns over the likelihood of flooding it was removed within weeks of opening following the April storm that same year. There was correspondence with the mayor to have it removed.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Consulting with all local communities who have first-hand knowledge of the resulting problems following heavy rain.

Storm Recovery and Resilience Consultation #1035

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not especially, it was wet but didn't really affect local area

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

area wasn't affected, so wasn't anything to get through.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Not sure

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better warnings and help for people to sandbag if necessary. Clearing street gutters more often. Removing trees that produce to much leaf litter and replacing with evergreens.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

I think the budget is a little high and believe resolving the issue needs to be more targets to reduce cost

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1044

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

could not travel, had to halt work- work in stream restoration.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

being a part of a community group- I also volunteer in Mangere

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Community groups furnished with how to help Civil Defence because we know our community but we needed resourcing. Publishing of what HLB are doing to access damage. Better what to do with storm waste- prevent dumping in languages. Set up info booth at supermarkets in Flatbush as they have no place to access council voice,

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Civil defence know who Community groups are. eg HLB - Otara Lakes and Waterways Trust- Flatbush work. No increase in Insurance, Improve what to do with waste messages- Digital SM boosts, Bus stops interactive digital signs, educate about streams pollution - how residents can help not harm stream ecology. Use Enviroschools to promote messages to community.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Reduce rates increase at all costs. Stream line maintenance crew- connect up restoration groups with maintenance gps or give restoration gps maintenance jobs . They are there see the problems and can deal with it if they are resourced. Wasted money asking contractor engineers to observe and assess damage when they should do with the restoration manager!. Use neighbourhood support to transmit messages. Don't allow develpors to plant deciduous trees on new streets where they block drains and cause maintenance problems never mind tree lopping cost- see Haddington Drive, See Jerpoint drive. Reduce mowing areas that get boggy and plant on them instead. Create better connection with mowing team and restoration teams. penalise the mowing team when they mow over new plants, Use flood intelligence digital tools to measure water level and velocity.More community visual education about water. People dont understand diff between storm water and waste water, they dont understand diff between Watercare and AC Healthy Waters. Council reporting system is rubbish no feedback I prefer snap send solve

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Education- what people can do to safeguard water paths, infrastructure.sack the waste contractors they are doing awful job things reported and not picked up even after repeat requests no wonder people give up.

Building in Flatbush Murphys road will put pressure on down stream velocity and infrastructure its uphill Ormiston is down hill.

Promote /educate idea of wetland function in Ormiston it did a marvelous job .

Wetland opposite Sancta Maria College Vunilagi vou gallery also did well see FB pics.

Storm Recovery and Resilience Consultation #1066

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Reasonably untouched in our near vicinity

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

N/a

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Civil defence operations. Early warnings

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Create more wetlands and cease high impact infill housing.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

I don’t know what they are.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Create more green ‘sponge’ areas instead of removing them and allowing developers free rein.

Storm Recovery and Resilience Consultation #1069

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

not affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

n/a

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

n/a

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

additional rates not required. Do not allow any building or property sales to be done in water high risk areas

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1082

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

In Howick we did not get the flooding that was evident out Wesr. My home is on a hill which helps with flood water management.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

N/A

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

N/A

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

I think the ideas set forth in the plan will help protect homes from flooding damage. I we need to recruit experts in building safe homes and communities, to have input into prevention of flooding. Also financial priorities , what is most effective in managing flood damage , what are the priorities. We don't have enough money to do it all.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

See comments above.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1086

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We were very close to flooding but neighbors were not so lucky

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

As a community everyone was out clearing debris from blocking drains. This helped

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Stop infill housing until stormwater is adequate to take away excess water

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

You won't be prepared and less maintenance is done

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1094

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

School -aged children had School suddenly cancelled (yet again) and then just as suddenly re-opened

Dangerous trip home from Elton John Concert

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Getting on as usual

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Not applicable

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Cancelling large events BEFORE people leave home to get to them.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

STOP INFILL HOUSING!!!!

Storm Recovery and Resilience Consultation #1182

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We own a property at ** Grayson Avenue, Papatoetoe which was flooded on Anniversary weekend. This is the highest property in this area of the street and had never been flooded in over 35 years. It is apparent that the flooding was due to blocked drains ie these had not been cleaned on a regular basis. I also understand one of the owners had blocked there drains.

We also live in Compass Point Way and some of the drains are never cleaned because cars are parked over the drains. Sometimes these cars are parked for weeks and up to three months at a time - there needs to be yellow lines near these drains so they can be cleaned

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Affected by floods, No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We had an insurance claim which has been settled but the issue is to get the damage repaired will impact our tenants business and how we deal with this

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Regular cleaning of all drains

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Not building in flood prone areas and spending money to improve the infrastructure. We currently have a proposed 92 development in our street and I question how the infrastructure will cope.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

We need to spend the money

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Yellow lines to stop parking near drain's to ensure they are cleaned on a regular basis

Storm Recovery and Resilience Consultation #1190

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Our home flooded

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Affected by floods

3. **In the months following the storms, what has helped you and your community get through?**

Insurance cover neighbour support

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Immediate improvements to the waterways near our home

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better planning as intensive housing increases runoff and improved storm water drainage

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1195

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Power cuts, lots of trees down, neighbours property put a lot of water into ours creating puddles 200mm deep but it did not enter the house, flooded roads meant we couldn't go about our normal live, etc

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Solutions for those still affected and knowing there was a plan in place to prevent it reoccurring. Also, clean up from flooding to be completed e.g. the bush walk that goes past our place still has slips and trees down that haven't been dealt with properly

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Take steps for prevention of flooding impacts including storm water upgrade, ensuring new developments have sufficient improverous surfaces and storm water, council staff to clear drains more often, ensure grounds slope away from houses, fix the beach walls where high tide comes over and adds to the flooding, keep trees clear from powerlines (there are hundreds of trees I drive past everyday that touch the powerlines and nothing gets done when I report them, then ofcourse they cause power outages during storms).

When storms are coming there should be more advice to the community on how to prepare, such as telling people they need to clear their gutters, clear the drains on their street, etc.

More sandbags available to community.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Firstly, you should link the initiative in this form as it wasn't particularly easy to find.

You haven't mentioned anything about maintenance of trees in powerlines in the initiative. Having power during a srorm is crucial to make sure people can be call for help if needed, etc. A lot of the power outages were preventable if proper maintenance of lines was complete.

Another thing in maintenence is assessing big trees that are likely to fall over and removing them before they cause a lot of damage and potentilal death in a storm.

The other thing that wasn't mentioned that is very important is fixing coastal walls. There is a number of costal walls that are deteriorating and need attention. E.g mangemangoroa creek needs to be fixed just like what has been done along the tamaki Rive (rotary track).

The other things in the initiate all sounds great, however I was under the impression most of these things the council was already doing so not sure why it's costing so much money. Also, it shouldn't be ratepayers stuck with the bill as it affects the wider community and most people in the community that will benefit from this don't pay rates but do pay tax and road users.

Any of the initiatives that involve private property need to have proper consultation with the owner and the owner needs to be heard as you say in the initiave but I don't have much trust this will occur as expected.

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

'Mentioned above

- maintaining trees in powerlines

- removing dangerous/dead trees before they fall down

- fixing coastal walls

- ensuring new developments have adequate Storm water and impervious surfaces

Storm Recovery and Resilience Consultation #1233

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Minor flooding in garage off Sandspit Rd.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

The residents of Reydon Place are mutually supportive.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Regular attention to cleaning drains to prevent overflow.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

All the proposed nine points listed plus no further development (infill) in all areas unless the services can support drainage/traffic etc. In particular the proposed apartments in Sandspit Rd which have been the subject of ongoing objection by local residents for the reason that it will contribute to flooding etc.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Agree all are worthwhile.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

See (5) above. Continued growth without proper planning will only lead to more problems.

Storm Recovery and Resilience Consultation #1258

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Were not affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Plans for the future to preempt issues.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better city planning, ground coverage etc/

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Ground coverage, especially with housing development increasing.

Storm Recovery and Resilience Consultation #1262

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Apart from not going out, we were not affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Nothing

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

None

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Some form of disaster warning

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1268

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

we were not adversely affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Nothing

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Positive and affirmative action from those who we elect to run this city.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Better town planning and control over what is built where. Better infrastructure that should be paid by land developers when subdividing.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

They stink. How about getting those who are responsible for building on marginal land and in marginal areas and over populating areas with unsuitable structures and dwellings and with no flood mitigation schemes allowed for in the developments or at planning stage pay for this. Why should the entire population pay for the greed of a few.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Maintain what you have got

Storm Recovery and Resilience Consultation #1299

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not at all only a few isolated areas were affected in the overall scheme of things.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Nothing has changed except it's raining less

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Weather has settled into a more normal pattern

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Flood plains cleared and more restrictions on building in risky locations

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1302

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Little direct impact. However, like many, I am concerned that such events will become more common, more extreme, and more widespread, and so action is long overdue to prevent and address them

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Knowing we had plans in place to prevent where possible and address if not possible the impacts of these events

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Take meaningful and urgent climate action (reduce our emissions), change our planning practices (stop building in areas of unacceptably high risk), using best practice where we do build, be better prepared with emergency response plans, have policies governing managed retreat and recompense

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Blue-green networks and overland flow path management appear to warrant the highest priority, and can bring additional benefits (eg increase and better manage our green space, provide places for active transport, recreation, and wildlife)

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

I favour a targeted rate, but not a tiered rating system as these costs need to shared equally by all across Auckland regardless of where we live

Storm Recovery and Resilience Consultation #1347

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We weren't affected. Excluding the laundry on the clothesline getting wet.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Having a job and living life.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

You stopping harping on about it.

Move on people.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Bigger umbrellas. And unblock the drains you special people.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Not interested in buying people out of their houses they chose to buy in flood zones. Will you buy out every waterfront home too with ratepayers money?

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Supply free water wings to all.

Storm Recovery and Resilience Consultation #1353

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Sisters house was flooded

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Focus on storm water. Fix these so the culverts don't overflow

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1365

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We were at the Elton John concert when it got cancelled, and had to wade through the flood waters to get back to our car.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1372

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Black water in beaches, flooding in garage

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

The community support itself

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

More strong leadership at central, city and local levels

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Long term foresight on infrastructure build. Over building of homes needs to be aligned with the building of the right supporting infrastructure.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1375

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

The rates should not be equally spread to every house owner. It should be based on probability of flooding. In buying a property, the price is already concluding the flood possibilities. It costs higher to purchase a non flood prone property . So it is not fair to ask house owners who already paid in the property price, to pay for others who choose to take the risk in buying flood prone properties.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1380

Note: this version of the feedback form has been created for the purpose of publishing submissions. As such, contact and demographic information has been removed and handwritten submissions have been transcribed.

Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Flooding on the street, garage, roof leaking!

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Plumbing and cleaning services from Council

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Build better, high capacity, resilient drainage.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Too costly. Reduce wastage, increase productivity, find out more efficient, iterative ways to deliver values.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1381

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I was not impacted but I know many people that were. It was very wide spread and frightening for those caught out in the floods trying to get home.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

It should also ensure that water pipes aren't leaking and adding to the problem (as well as causing water shortages)

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1382

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Drains & roads blocked

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Affected by floods, Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Teamwork & togetherness

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Some additional compensation

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Mayor & his team absolutely useless & out of touch sat in their ivory tower. The whole lot of them should fallen on their swords, done the decent thing & resign as a whole team.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Better identification of risk areas

Storm Recovery and Resilience Consultation #1391

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not badly at all

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

N/a

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

N/a

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Remember that in-fill housing increases run-off volume in shorter time.

Mostly council do a good job keeping road storm drains clear well done. You can see what happens when they block!!

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

So why do we have the same people who failed to plan ,or came up with poor plans who are now preparing more plans at great expense?

Let them know their plans will be tested, and if the plans fail they will simply be fired. Where is the responsibility and individual consequence for failure for these well paid experts?

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

How would I know I haven't seen the Making space for a Water paper.

From the title it sounds like a non professional opinion piece.

State the problem you want to solve and work from their, not a meaningless PC phrase.

Storm Recovery and Resilience Consultation #1411

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Minimally

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We were lucky and there was minimal impact to recover from

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

N/A

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

More attention to storm water drainage, faster alerts to the public

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Storms are increasingly likely with climate change. It isn't a question of IF we should invest, it is a question of how soon and and how much, with the bill for repairs increasing the longer we leave this.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1440

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not effected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

No problems

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Faster insurance payouts. Checking building sites for flood plain potential. Work around for these sites. Better drainage, cleaning out street drains as used to happen, Auckland like other areas need to have drains that draw away the water from housing, deeper Calverts

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Sooner warnings to prepare sand bags

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Use the wasted government money they throw at failed projects, the government seems to have bottomless pockets

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Keep the drains free of leaves and silt do they work when needed

Storm Recovery and Resilience Consultation #1448

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

No major problems

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Not an issue

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better drainage schemes

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1487

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I wasn't very affected (living in Howick Ward), but witnessing how much damaged was done around Auckland has convinced me action is needed.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Less climate denialism

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Action being taken to enhance infrastructure.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better infrastructure for dealing with heightened rain and flooding, climate change precautions. Community access to things like sand bags.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Higher budgets towards climate change preparations.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Community access to sand bags. Programs to facilitate community spirit, because people need better trust and mutual aid with their neighbours.

Storm Recovery and Resilience Consultation #1541

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Very peripheral influence

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Community self help groups

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Recompense promptly for those suffering hardship

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Move off floodplains and low lying areas eg eastern Beach

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Get on with it

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1549

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not directly affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Working with likeminded people to understand how improvements can be made

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

To be able to see progress on improvements

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Ensure that no more houses are built in danger prone areas. Ensure that all housing intensification is stopped until the area involved can prove it is future proofed against storm damage

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1621

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I was only affected through my voluntary work with Citizen Advice helping and guiding the many distressed people who rang asking for help and advice. This included residents seeing floodwater rising and wanting to know where a refuge centre was, wanting to understand what rights they had in their flooded homes with their landlord, and simply talking to distressed people.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

This consultation is a first step insofar as myself and my contacts within the community have felt the council has totally ignored our concerns about the effects of in-fill housing on ground water flows and storm water drainage capacity.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Stop paying lip service to the effects of rampant infill housing and ensure that future developments are dsigned to place no additional strain on the system. And that any enhancements in the development and into the surrounding infrastructure are fully paid for by the developer.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

The nine initiatives appear sensible. I believe the issue of overland management is very import albeit hard for the council to control and manage. Over the years I have heard of a number of times where property owners have knowingly landscaped their sections to make them look pretty but have totally ignored the issue of flow path - to the detriment of their neighbors. I am sure what I have heard is just the tip of the iceberg.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Storm Recovery and Resilience Consultation #1637

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

My area is East Auckland [Howick / Cockle Bay] and the impact of the first storm, and the subsequent Cyclone was not severe, in fact just a normal heavy downpour. However the storm that hit us on May 9th did cause issues with blocked drains and some minor flooding. My property incurred some flooding into the garage, and the back section was awash, as per usual as it forms the starting point of the small stream that runs between Reydon Pl and Lastel Pl. Minor flooding, however, this property has undergone major changes to mitigate water ingress. This property was flooded in 1996,2004 and again in 2018.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Given these events, and the fact that most of the people that live in this area have been involved in the objection to the Sandspit Rd apartment development, these storms provided significant evidence based information for our group to add to their submissions under Plan Change 78. These submissions were presented by the Reydon Place Residents Society Inc, and the Cockle Bay Residents and Ratepayers Association. We did not require any help.

4. **What would help you and your community feel like you had ‘recovered’ from these extreme weather events?**

No opinion.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Increased maintenance, overland flow path management, stream rehabilitation, culvert and bridge up grades, and flood intelligence.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Of the nine initiatives I support five of these ; viz increased maintenance, overland flow path management, stream rehabilitation, culvert and bridge up grades, and flood intelligence.

- This applies to building intensification and Plan Change 78. Where there is a history of flooding, close proximity to streams, flood plains and adjacent coastal topography, storm water must become a Qualifying matter,

- Continued development, such as large apartment blocks should only be allowed in regions that have either upgraded and therefore adequate infrastructure to water, storm water, waste water, and sewage, given the future threats posed by climate change, atmospheric rivers and subsequent flash flooding.

- Total preservation of current land / regions that have infrastructure shortfall issues, a history of flooding, close proximity to streams, floodplains and coastlines. If necessary re-zone these areas / regions.

- Ensure maintenance of, or even an increase in permeable land areas, in order to hold critical water table levels, the depth of soil weathering so as to reduce the possibility of ground movement and slippage.

- Further development and focused implementation of ‘ sponge city’ engineering methodology to ensure future storm resilience . This is achieved by the creation of small pocket parks, small urban forests, the maintenance of existing streams, and planting of suitable plant species that will reduce water velocity, and a reduction of underground piping.

- Put in place sustainable storm water mitigation policies that do not repeat the mistakes of the past, and the once an area / region has been identified, do not try and accommodate issues through policy changes, or any applied political pressure.

The comment regarding budget costs and rates is of interest. If the deliverables for the nine initiatives is in the order $1.65 billion, then Auckland’s rates must increase to accommodate this expense, and it is time that some of the elected representatives took ownership of the

important requirements of a growing city instead of being populist; take the hard decisions and recognising what needs to be done and how to actually do it.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

See above.

Storm Recovery and Resilience Consultation #1644

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Blown down trees, flooding of low lying footpaths most of which were on public reserves
Flooding of low lying roads

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Trees were felled

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Progress on low lying footpaths and roading

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Make sure drainage is kept clear i.e. road /reserve drains possibly raise footpaths to ensure they can still be use in a time of weather events

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Ensure projects get completed on time and budget r

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1666

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not badly affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Other damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We did not get badly affected

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Seeing some more maintenance in the drainage system in the area

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

continue to upgrade and maintain our infrastructure

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1691

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Local properties that border on stormwater creek had the stream banks washed out. This is on their own land, and they will need to pay to remedy it out of their own pocket. The additional stormwater from upstream properties is extremely concerning.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

We had no significant damage, but generally did see slips on the Cockle Bay Beach cliffs, and slips along public walks such as Mangemangeroa walk. Lots of volunteer hours to restore new plantings.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Reassurance that future maintenance will be done proactively.

Meaning regularly, maintenance of stormwater drains, street culverts, and bridges and streams, as well as cliff faces assessments.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Not to rush decisions that impact on infrastructure of stormwater and sewage. Consider local experience and views before council passes new developments. Include for Cockle Bay area that Stormwater Protection is a Qualifying Matter in the 'Plan change 78'. The cost of investment for old stormwater and sewage upgrades will be high, but cost of consequence if nothing is done will be much higher.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

'All 9 are somewhat important, but most areas have are few priorities.

-Regular increased maintenance

-improved overland flow path management

-stream rehabilitation

-culvert and bridges uogrades

-flood intelligence

Stormwater draining in small streams that flow through private land and public reserve is only feasible when our future intensification is constraint. I.e Plan Change 78 to include Stormwater as Qualifying Matter.

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

Regular stream clean out and sensible planting

Storm Recovery and Resilience Consultation #1694

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Minor water leaking through the roof

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Don’t build in flood prone areas

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

We should not fund buy-backs of properties. If we do however, it should be at reduced market levels incorporating the loss of value from being built in a flood prone area. Ratepayers/Government/Local Government should not be subsiding private losses.

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

Storm Recovery and Resilience Consultation #1731

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Local stream overflowed, damaging McLeay Reserve walkway and plants.

(Mellons Bay and McLeay reserve) Our local stream handled the water more efficiently than it has done previously.. We, with help from Council have worked on weed clearance and stream contours over the last 2 years. We lost some trees. There was some erosion at the beach. The street at the top of the cliff adjacent to the beach has significant cracks on it. This will get. worse if some work is not done.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Volunteer effort by local residents in the McLeay Reserve and the MacDonald walkway to Mellons Bay Beach.

Working bees in the reserve. Talking to neighbours.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Assistance to repair the walkway.

The council have inspected the bridge, path and stream in the reserve several times over the last few months. They have now closed access to two of the entrance ways to the reserve, stating "Health and Safety" concerns. Some idea of what work is planned so that the people can use the reserve and work on working bees would be appreciated. I realise that other areas need the resources available to the Council. I wonder how they found the resources to do the inspections, then close the reserve access, when very little change has been noticed to "Health and Safety" over the last two years, apart from the improvements the working bees have made.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Meaningful dialogue between Council Rangers and community volunteer groups.

Listen to people with local experience to find where best to work. Prioritise once, after one proper inspection by qualified Council Engineers. Don't make repeated visits to sites, confusing local ratepayers.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

I think the funds should be found from the General rates, rather than targeting properties near the threat. Rebuilding in affected areas without some attempt to prevent further damage is not advisable.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1740

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

No direct effect

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Neighbours helping neighbours - Neighbourhood Support

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

My community is fine.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Ensure roads are frequently cleaned & drains are free flowing without lawn clippings, tree branches & other debris blocking them. Do not issue building consents in flood prone & low lying areas.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

I believe insurance should cover any damaged houses. It is not the role of the Government or Council to buy back houses at the ratepayers / taxpayers expense. If people don't have insurance then they have taken on the risk & the cost is theirs. More maintenance is required but why do the council plant trees that will drop their leaves onto the roads & fill our drains!

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

The trees planted on our berms should not drop their leaves into our drains & residents should be fined for blowing their mown grass onto the road & into the drains.

Storm Recovery and Resilience Consultation #1793

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

not affected

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

there was no need for help

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

don't know

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Improve the necessary infrastructure, stop building houses in flood prone area

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1795

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I live in Cockle Bay (East Auckland). The impact of the first storm, and the cyclone was not severe. Because we have experienced flooding at the end of our street, and heavy water flowing through the back of our property (garden) we set our house up with sandbags to protect us from flooding at the front of our property. We were in this instance just extremely lucky that it did not affect us.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

The majority of residents that live in our East Auckland Cockle Bay Area area have been involved in the objection to the Sandspit Rd apartment development. These and previous storms provided significant evidence based information for our group to add to their submissions under Plan Change 78. These submissions were presented by the Reydon Place Residents Society. We have fought for years to ask the Council to listen to our concerns about waste and stormwater and the fragile nature of the area that is Cockle Bay. Intensification is not feasible in our area.

4. **What would help you and your community feel like you had ‘recovered’ from these extreme weather events?**

n/a Instead of the concept of 'recovering' proper planning by not allowing huge developments in areas that cannot cope with heavy down pouring and flooding would be a much smarter option.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Re: Building intensification and Plan Change 78. Where there is a history of flooding, close proximity to streams, flood plains and adjacent coastal topography, storm water must become a Qualifying matter.

We have a stream running through the back of our property, and on the other side of our street that is host to native fish, flora and fauna. Stormwater ravaging these streams destroy the natural wildlife and ruin these waterways.

Continued development, such as large apartment blocks should only be allowed in regions that have adequate infrastructure to water, storm water, waste water, and sewage. We need to preserve regions that have infrastructure shortfall issues, a history of flooding, close proximity to streams, floodplains and coastlines.

Put in place sustainable storm water mitigation policies that do not repeat the mistakes of the past, and the once an area / region has been identified, do not try and accommodate issues through policy changes, or any applied political pressure.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

As above

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Storm Recovery and Resilience Consultation #1798

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

We had local flooding and our local beaches were not sae to swim in due to the overflow Every time there is heavy rain our stormwater cannot keep up and this leads to contamination of sewage on properties mainly on Advene road

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

knowing that we are going to address the problem, we have created a concrete jungle and there is no where for water to soak into as we have altered the water table. we need to ensure we are really thinking about where we are developing can the infrastructure cope with more concrete.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

look at the total picture, we do need more housing but only in areas that can cope with it. there have been so many houses build on properties that used to have 1 house and alot of garden which means the water could soak away. Now with more and more development and no upgrades to infrastructure we are seeing more and more flooding. we need to look at total picture not just one thing

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

We need to ensure we have a clear water over flow plan, we need to ensure we are not affecting the water table too much with allowing so much development when our sewage and stormwater infrastructure cant cope its making things worse.

Storm Recovery and Resilience Consultation #1803

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Fortunately no major effect other than water run off from street berm through my property.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Clear accumulated debris from Street stormwater grates

Spray weeds growing in the street gutters.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Support the following initiatives

1. Increased maintenance

2. Overland flow path management

3. Stream rehabilitation

4. Culvert and bridge upgrades

5. Flood Intelligence

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

It is vitally important to include stormwater constraints in any updated Plan Change 78.

Storm Recovery and Resilience Consultation #1806

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Extreme weather conditions, backyard was flooded but thankfully no water permeated inside the house

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Keeping our storm water drains clean, keeping in touch with our neighbours to check if anyone needs help

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

If council could do their part of the job of keeping storm water drains clean and not provide willy Nilly approvals for multiple residences on a all patches of land out of greed , that would help the water to percolate through naturally. Check new builds, definitely flooding is being caused in/around their houses

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better and clean drainage systems . Respect nature and create pathways for water to safely drain away

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Yes, our salaries are not increasing whilst all living costs have gone through the roof. How will a common individual afford such increases in costs of living ? Better for us all to sell our properties and move to Australia where it's much better lifestyle

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Respect nature , create pathways for drainage , stop nonsensical new builds which don't have any land area for water seepage/ percolation

Storm Recovery and Resilience Consultation #1808

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Ensure new development doesn't overwhelm old stormwater infrastructure. And upgrade stormwater infrastructure to cope with increasingly frequent "record" weather events.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

It will cost a lot more if you don't spend the money now.

7. **Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #1823

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Groundwater level rise under home (not surface flooding) leading to damp conditions. Continued erosion of stream in yard etc.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Take note of warning signs during non extreme event times e.g. flooding sewers/storm water an indication of system at breaking point before an extreme event.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

All good ideas for improvement, first step is to reduce damage though careful planning/reassessment of further developments!

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

'-Review where flooding occurs during regular rainfall events - for example I have had dry (and wet) weather sewage overflow in my garden from a council sewer main - a clear indication of trouble before a triggering event.

-Planning/development/consents more site specific, taking care and deep understandings on issues of particular areas

-Therefore adding stormwater site specifics as a qualifying matter. Ideally increasing permeable area not decreasing.

-Particular care for high density development - areas need recovery, repair, improvement before further development. Areas which may have avoided floods this year may be problematic another year.

-Preservation and enhancement of any environments that are particularly sensitive - streams, lacking infrastructure, flood areas etc.

Storm Recovery and Resilience Consultation #1832

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Unlike some of the people we know who had their houses and neighbourhoods flooded, we were not directly affected but the consequences ended up reaching all of us in the form of sewage overflows, traffic disruptions, slips and landslides, soil erosion, power cuts, contamination of coastal environment, supermarket shortages, etc

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

I don't know

3. **In the months following the storms, what has helped you and your community get through?**

Staying connected and helping each other. Getting prompt and efficient advice and assistance from public services

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

We are not fully recovered while we keep paying bills for the negative consequences of allowing developments in inappropriate locations. Extreme weather events including prolonged and intense rainfall are becoming more frequent, highlighting the need for additional controls in order to

prevent new properties being constructed in “at risk” areas.

This will enable ours and the wider community to feel that we are "recovering" and will give us the reassurance of knowing that we are taking measures to prohibit future developments in areas with insufficient infrastructure capacity, in flood plains, close to streams and on a slope that discharges on coastal environments - thus preventing potential extremely high economic and financial costs

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Auckland can be more prepared for events like this in the future by including stormwater protection as a qualifying matter under what is called Plan Change 78 (which introduces constraints on intensification)

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

I support the initiatives.

Regarding the 1.65 billion budget, in my opinion, the cost of not taking some action will be even higher, ranging from increased insurance premiums (or even refusal by insurance companies to provide cover); the indirect costs of disruption; through to the cost of property buy-outs and writing off uninhabitable properties. At an average cost of $1.12 million per property across the whole of the Manukau

area, the cost of doing nothing is much higher than your 1.65 billion budget

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

1. Clarification of responsibilities for stream maintenance, including removing obstructions. Is this a Council responsibility or is it that of the private land owner? How will it be managed and enforced in the future? (Had it been done better in West Auckland it seems that a number of properties might have avoided the worst of their flooding).

2. The need to expedite proposed moves at a national level to require consent to release stormwater into freshwater spaces (as dictated by te mana o te Wai – the mana of water policies - being promoted by the Ministry of Environment)

3. When identifying at risk areas, to consider not just historical flood plains but increased flooding risks introduced by future changing weather events and rainfall intensities.

4. Further development and implementation of "sponge city engineering" methodology, including replanting; more ponds; encouraging or requiring planting along stream banks to slow the flow of streams; stream maintenance and the introduction of quantified permeable land areas in relation to intensified land coverage

5. Consideration of any increased risks of slips because some land may reach peak water absorption capacity and become unstable.

6. Strong interaction among council, the local board and the community that chose them and that they represent is a MUST if we want to avoid past mistakes and be better prepared for the future.

Storm Recovery and Resilience Consultation #1842

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

No damage to home or property but being at the bottom end of my street my garden collected a lot of water and the current stormwater drains were not coping. Plumber is advising a new soakhole in my backyard.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Not applicable

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Not applicable

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Regular maintenance and upgrades of public stormwater infrastructure and review the current infill housing and density of housing developments.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Stronger focus on density of housing in already areas already known to have ageing and insufficient stormwater infrastructure.

Storm Recovery and Resilience Consultation #1863

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

No this time but have been in the past

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Communication and consideration for each other

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Stop intensification of housing adding to the storm water which ends up in our local creeks

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Better urban planning with thought to outcomes of higher rainfall

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

The top 5 have the greatest importance

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Keeping gutters and drain grilles free o rubbish

Storm Recovery and Resilience Consultation #1881

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

My commutes to and from work were disrupted by flooding, and travel to see family out of Auckland was disrupted by flooding at the airport.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

I was lucky to live in an area that was not heavily affected. Being able to get back out on my bike and get around even when public transport was disrupted was helpful.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Having a good plan for next time, and being able to get around again.

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Do good preventative maintenance so that drains are less likely to block up and overflow - and support education and community initiatives that help reduce littering and get clean-ups happening. Make sure there are waterways and green spaces in good condition to withstand severe weather and dissipate heavy rains without extensive surface flooding. Provide good walking and cycling networks so people can still get around their communities if public transport is disrupted, cars are damaged, or some roads are closed. Support initiatives that bring communities together and help build resilience and community support - such as cultural events, closing local streets for play and community events that bring neighbours together, or making neighbourhoods more walkable and bikeable so people see their neighbours more in person.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

I think the proposed initiatives are all sensible. I am especially in favour of the initiatives that provide multiple benefits. For example, the blue-green networks that would help restore and regenerate nature, and provide better transport connections and recreation areas for people to use and enjoy on foot or by bike, in addition to supporting flood resilience, strike me as a great idea! I am also glad to see stream rehabilitation, community-led resilience, and working in partnership as parts of the plan.

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Storm Recovery and Resilience Consultation #1882

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Yes - 62 Grayson Avenue, Papatoetoe- a commercial building that we own was flooded - the first time in over 35 years - we believe the area had drains that had not been cleaned

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Drains must be cleaned regularly. We have an issue in our street - Compass Point Way in Half Moon Bay- the street is a car park for the Waiheke Ferries with cars are parked all the time in the street - sometimes a car will be parked for 3 months. We have a double drain across from our house at 35 Compass Point Way at 54R (a reserve). Due to cars continually being parked on the street this drain is rarely cleaned by the suction truck. In Tauranga we have found double yellow lines are painted in front of drains and this needs to be done here and across the city. The road sweeper also never sweeps this part of the street.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

The money needs to be spent as a priority

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?










MC



Storm Recovery and Resilience Consultation #1908

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Removal of the anxiety that large scale housing developments would hav

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Potential large scale housing developments in Sandspit Rd Cockle Bay being given consent in the face of professional advice.

Storm Recovery and Resilience Consultation #1931

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Your feedback

Howick Ratepayers and Residents Association Inc

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Please see attached submission

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

Please see attached submission

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Please see attached submission

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Please see attached submission

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

Please see attached submission

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Please see attached submission

To Auckland Council Recovery Office and Healthy Waters:

Re: Storm Recovery and Resilience Consultation

Submission from Howick Ratepayers and Residents Association

Preamble: the greater Howick Ward, as well as being the largest Ward in Auckland City with a population greater than Dunedin, Hamilton, Rotorua or Tauranga, also has some of the most fragile land form, cliffs and waterways in the entire City.

By a quirk of geography and storm direction, however, this area was not amongst the worst hit in the dire weather events of earlier this year, and we are grateful for that fall of the dice.

However, for years now, spokespeople of this Ward have begged both the Local Board and Auckland Council, most productively with Watercare, to recognise and deal with the water challenges facing residents here, in terms of stream and track management, flood plains, beaches, reserves and public areas, the dire lack and failure of infrastructure in the area, and the condition of our amphitheatre bays.

We have also been blessed with the strong and dedicated efforts of active and outspoken community members, who for decades now have put time, energy and personal resources into mitigating and preventing further damage to all of the above. But their calls for full-on confrontation of the accident-waiting-to-happen fell on deaf ears. It has taken this year's carnage to get Council officers to sit up and take the matter seriously, across the board.

So we welcome this initiative, but with some cautions:

1. This huge matter is not a divisive one, where it is deemed necessary to single out one ethnicity for first rank consultation and appeasement. Auckland's vast range of ethnic backgrounds are all equal in this situation. Please remove all references to special treatment for any ethnicity whatsoever, and speak only in the one language understood by all: English.
2. Also, please remove the irrelevancy of "Climate Change". Historically, storms of this severity have been experienced before around the country – see point 9 below and have the facts in front of you. Let's just deal with

the situation that confronts us, allowing for worst case, of course, but not under the banner of any ideological approach.

3. Please highlight and state unequivocally that Auckland Council, on behalf of the nation's government, has for years – decades - knowingly given Resource Consents to unwitting members of the public to build on flood plains and flow paths, and that the costs of mitigation and/or relocation will be borne 100% by Central Government, not by already vulnerable ratepayers. Don't even think about it.
4. Please qualify: 'we need to change the physical form of our city'. How exactly? Please explain in detail what you have in mind.
5. Under 'Economic Recovery', what does '…enabling equity…' mean? That all citizens should be equal in their prosperity? Really? Auckland Council has no mandate to achieve any such thing.
6. Please rename the weighted term 'Tamaki Makaurau Recovery Plan' to 'Auckland Recovery Plan'.
7. The document states on p3: 'The plan's development process will include mana whenua, iwi and community engagement…' This implies a separate, residual category for the community, of which mana whenua and iwi are not part. This is categorically untrue.
8. Page 3 also states: The plan will… explain the policy context and approach to governance…'. What type of governance is envisaged other than the obvious democratic one, where all citizens have the same rights and duties and are equal before the law?

NOTE:
Streams. Of the 9 ways to make space for water on page 7, we question the process detail of point 4: 'Stream rehabilitation' as expanded on page 9. We take it as a given that to rehabilitate any and every stream, large or small, is to restore it to its actual purpose and daily functions, namely, to receive surface fresh water and lead it eventually down to the sea, while in the same breath providing a healthy habitat for all sorts of life on whatever scale: fish, frogs and eels (especially spawning), insects and food chains, plants, bushes and trees, not all of them native. We insist that this precious part of our ecology is fully protected during and following any enlargement of a stream's water-carrying capacity.

Protection of all streams. We note that throughout this document there is no reference to *the protection of all streams.* We insist that this be made absolutely clear: that every single stream in this city is sacrosanct and MUST be deliberately protected. Gone are the days of piping streams with no provision

for wild life, in order to build houses or roads or fences or whatever over them – or for example deliberately permitting a huge, recently-built home to be built slap bang across a stream, only metres away from where that important local valley water-course discharges into the Hauraki Gulf. ie in an already protected zone!

9. Flood Intelligence p8: re 'detailed and robust data'. Please go back the whole 200 or so years to the earliest recorded data, in order to see for yourselves what the real history is – not just the convenient recent curves.
10. Community-led flood resilience. Couldn't agree more – but please fund the groups. That's what "support" means. They will do far, far more than you could dream, and they will be wise and careful with it, because they live there and care deeply.
11. Rural Settlements p9: please define / translate 'papakainga'.
12. Culvert and bridge upgrades: see notes on Streams above
13. Blue-green networks: brilliant concept, but **a)** don't overdo the cycleways, please. A really nice wide path is a good start. And not all cycleways need to be Rolls Royce versions. Bring them in later, as funding allows. **b)** again: guard the streams: they are priority. **c)** beguiling as the idea may be to build again on land retrieved from flooding, don't do it – even on stilts or whatever. Don't even think about it. We need the soakage, clearly. Just don't build on floodplains. Period.
14. Overland flow path management p12 a) 'Private overland flow path' is a contradiction in terms: there is no genuine 'private' flow path, only one that was and still is designated by Council as unbuildable ie in the control of Council, not of the person/entity whose name is on the title. Any structure built on it is therefore within Council's powers to remove. Give owners a window to remove any structure. No pussy-footing or the status quo will persist. b) Please define 'larger scale projects to improve a catchment's overland flow paths', with examples. What do you have in mind? Again: the devil is in the detail.
15. High risk properties p13: basically, no dwelling was built anywhere in the city without Council's paid-for consents and permits. Therefore, logically any property exposed to high risk of flooding must by definition be within a flood plain or flow path, which puts all liability upon Council to fund the retrieval of the situation – but without placing the cost upon innocent ratepayers. All viable infrastructural solutions or buy-outs must be covered in toto by government, even these. Therefore (p14) the beguiling proposal for a targeted rate across the region on the one hand

sounds fair, and it may come to that for a portion of the cost; but don't penalise those whose areas have been worse affected than others: it is not their fault that Council has deprived them of sound infrastructure to date, or allowed building in its own flood prone or hazardous areas.

16. Working in partnership p13: in paragraph 1 please define who the 'entities' are. And delete paragraph 2 as irrelevant: all home and land-owners are equal before the law. No person or group has priority based on ethnicity. The basis is one of need.

Thank you for the opportunity to submit to you in writing.

We request to be heard.

[redacted]
Chair
Howick Residents and Ratepayers Association Inc

31 August 2023

Storm Recovery and Resilience Consultation #1985

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Your feedback

Local Board: Howick

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

I don't have a garage. My belongings were stored at Comet Cres Mangere in a friend's garage. I lost everything stored in there.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Affected by floods, Affected by slips or landslides

3. **In the months following the storms, what has helped you and your community get through?**

No one. We struggle.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Make sure the drains are not blocked.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

Storm Recovery and Resilience Consultation #862

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Prepared and had carried out due diligance before moving here

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

contractors finally carried out the regular maintenance they were meant to have done, cleaning drains etc

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Ensure maintenance is carried out.

Employ more enforcement staff to ensure compliance with consents and stormwater bylaw

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Ridiculous. Costs way too much.

It was a severe storm and s..t happens in major storms.

People who purchase in flood prone areas get flooded

The sensible proposal is to increase enforcement and public awareness with a need to take responsibility

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

making more use of roads, driveways & parks as overland flow paths

Storm Recovery and Resilience Consultation #1175

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Storm water drain where not clean

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

Nothing

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

Don't need help have insurance

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Up grade storm water stop using sink hole for storm water as they don't. Cope with heavy. Rain

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

Why to much. Ratepayers have been paying there rate unfortunately the council spends money on crap which nobody wants The Council needs to go back to basics

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

Yes water care needs to be investigated where and why there. Has not been planing for flood management

Storm Recovery and Resilience Consultation #1629

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Not personally, but some properties in neighbourhood were.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

No damage to my home

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

Better stream management. Riparian rights alongside streams so that council can monitor, and keep streams rubbish and weed free. I am appalled at the lack of attention to weeds alongside Scroggy Stream in New Lynn where it approaches Titirangi Road.

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

7. Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?

I have completed the consultation but have today taken photos from nearby Scroggy Stream in New Lynn. These photos (see attached) show the neglect of stormwater drains and buildup of leaves etc in gutters. We appear to have no maintenance in this area of New Lynn. The photos are of the road at 22 Westall Road and 3 Skilgate Avenue.

Raise the requirement for permeable land in new developments and strictly enforce. Educate land owners on need for permeable surfaces and enforce removal where rules have not been adhered to. Many new developments have very little permeable surface left.

I have attached a link to a topographical map showing Scroggy Stream. This stream runs through private properties and council land. It is piped in places and open in others. It runs from approximately Fairmount Ave in Titirangi, Fruitvale Road, Northall Road, Westall Road, Stolford Crescent, Skilgate Ave, Bickleigh Grove and passes under Titirangi Road in New Lynn near the railway overbridge to join other streams at the Margan Ave watercare park and then feeds into the Whau River.

After the January floods I observed a high level of water build up in the open area adjacent to Skilgate Ave and Bickleigh Grove, although the stream appeared to be running freely upstream of that. The stream then flows through private properties until it meets Titirangi Road. I expect there was a blockage in this section. As a number of these properties are rented I doubt there would be much maintenance of the stream. It would be helpful if the stream was inspected in this section.

The blocked grate is close to 22 Westall Road. The build up of leaves is approximately 3 Skilgate Ave, just off Titirangi Road.

https://www.topomap.co.nz/NZTopoMap?v=2&ll=-36.912545,174.669671&z=15&pin=1

https://maps.app.goo.gl/DkK1V9EeuPquGyU48



Storm Recovery and Resilience Consultation #1631

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

As a result of these devastating events, you now have a clear pattern of at risk areas.

So your Blue Green, overland flow path management and maintenance programs are a given. I know Council used to give out contracts to companies to do a lot of this work, but don't know if it still does or that the work if it is done is monitored.

The issue is, do you clear some areas completely of housing and create park/water storage flood areas or lift the houses or reduce the density in those at risk areas by shifting homes around, creating new lower density by removal and creating new titles of ownership.

All a bit tricky and sensitive for those residents in those areas, but speed for a conclusion to reduce stress is essential. Very difficult choices, but no hard. Just the execution problematic.

Storm Recovery and Resilience Consultation #1633

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

If I were a MP, I would invite workers to fix and cover damages. And I will let them clean drainage holls and sewers. And I would make them more. I would not spend much money to build a bridge. Because we don't know if many people commute by car in the future. They can commute by flying cars like a drone car. I would let artists to make arts for Auckland. I would let chefs make special New Zealand foods. I would invent many recreational activities on the beach in Auckland like beach wrestling, soccer, rugby,volleyball and fishing with awards. I would recommend citizens to build a house higher than yesterday's one.

I would make river bank more.

I would hire more cleaners to check drainage if it is not plugged by milk cap or wooden chips when it is rainy.

I would make protocol and monitor system how we can take water when it is rainy heavily. And it is important that citizens need to check if drainage is clear when it is supposed to rain heavily or have storm. Like team work. I know saying is easy but I had to say something for Auckland. Auckland is a great city of New Zealand. I love there. ♡ I hope Auckland get back to normal soon.

Storm Recovery and Resilience Consultation #1635

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

What does this bull shit mean?

Tāmaki Makaurau Recovery Plan addressing Māori partnership.

I person one vote we are all equal.

No race based policy's that is apartheid.

Storm Recovery and Resilience Consultation #1640

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

I have read your plan and tried to download the questionaire, but feel my submission is more useful.

For YEARS I have asked the council to CLEAR DRAINS and the answer is always the same.

"We will create a contract and have it done"

BUT IT IS NOT DONE.

The council has a plan to have very few staff with local and long term knowledge and in the time between the build up of leaves etc and the rainfall event.NOTHING IS DONE.

The storm then creates flooding and the blocked drains are seen to be inadequate. THEY ARE INADEQUATE IN THE SAME WAY THAT A SINK FULL OF DIRTY DISHES WILL BLOCK.

REGULAR MAINTENANCE BY COUNCIL STAFF WITH INTELLIGENCE, LOCAL KNOWLEDGE, and LONG MEMORIES OF PAST FLOODS is the only solution. Maintenance is not sexy but is the major issue that causes either working drains or blocked drains.

PLEASE ANSWER THIS EMAIL

Storm Recovery and Resilience Consultation #1642

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

I have written to the Mayor and a number of Government Ministers with no real response except the previous Minister of Forestry.

For some years now, I have been promoting A type of housing, tree planting and, in more recent times, a well-tested form of flood control.

I have been looking at the flood control channels in US cities, And while it was reported reasonably that some in, I think, LA were reaching their capacity in recent times, they were built around the 1940s. My point is that this type of food mitigation through Auckland may be the most practical solution that will require less politically sensitive housing disruption while also still allowing housing construction in areas prone to flooding. I would like to see some investigation of this method at least. Clearly, I do not know the cost comparisons due, for example, to the amount of concrete involved, never mind the earthworks. It should mean a lot less angst in regard to buying out house owners in floodplain areas. Of course, there will be some to be able to put in kilometres of flood mitigation channels.

My comment about the trees is in reference to hillside roading and houses. There is, and I can not remember its name, a variety of deep-rooted Poplars whose branches go up, not out, meaning that they will not interfere with traffic and can even be harvested without killing them. A win-win scenario, especially in West Auckland. The previous Minister of Forestry did acknowledge a current trial with a mix of poplar and native that has been on the go for the last 15 years. Nash was the one minister who I did have some communication with.

I have previously sent correspondence to Minister Wood as Minister for Auckland, But of course, the issues around housing are New Zealand Cities wide.

Hence my reason for sending this new email to other relevant Ministers. Notwithstanding, costs outweigh my proposed direction and offset against greater social cohesion. I hope to persuade you all to at least explore my proposed approach of seven-story single dwellings

that include two stories with two smaller homes, they being two beds and even single-bed dwellings.

Governments and "experts" tend to go headlong into quick solutions. I am asking you to consider more thoroughly the issues around social cohesion. On the basis that smaller groups of people can more readily interact with each other. And as I pointed out in my letter to Minister Wood, the Gangs will have less ability to influence such building setups. In your larger environments, it is easier for them to move about, influence, intimidate, and spread their influence. Why? Due to several homes on one floor, especially at the beginning, there is a level of anonymity among that more extensive group of people. Also, I believe this type of building will allow for greater green space between buildings, Something that is being called for both recreational values and helping to remove water.

Again, I hope you take a look at this proposal.

The following two items are far more adequately encompassed and explained by one; Matthew Bradbury, a landscape architect, an associate professor at Unitec and the author of Water City: Practical Strategies for Climate Change.

What I wish to add to this particular debate is: While Mr Matthew Bradbury talks about multi-story buildings, we are used to seeing either those mass structures known as very impersonal tenement buildings and, in some cases, end up as slum housing and high-end multi-story dwellings. For some years now, I have wanted to promote six or seven-story dwellings that contain no more than a mix of three to four-bed homes per floor, with other two and one-bed homes on different floors. The reason for this is community cohesion. I have neither seen nor heard of such cohesion in the larger developments; indeed, they seem famous for negative cohesion(as it were). Such smaller footprint builds also allow for more green space around such developments. Thus suitable for play/garden areas and, as Mr Matthew Bradbury says, good as water sinks. Another aspect is that smaller multi-storey buildings should be less open to and affected by gang activities. (too easy to be noted and seen and not so easy to hide behind other tenants/owners in that building).

I will note here some concerns about hearing that native tree huggers may be unduly influencing proposals to replanting areas of problematic concern. As you will see from the letter from Hon Stuart Nash, there has been some success with a mix of Poplar trees with natives. It is important to see and understand that native trees will not hold vulnerable land. I have seen for myself whole hillsides of native bush Kauri and Totara. etc., go sliding down hills, whereas deep-rooted Poplars of a specific variety do not.

https://www.rnz.co.nz/national/programmes/ninetonoon/audio/2018881233/should-

auckland-let-its-hidden-waterways-see-daylight

I wrote to Minister Nash concerning my experience with the Poplar trees to suggest and encourage the use of these trees for stabilising land. I appreciate that he responded,

commenting that there are ongoing long-term trials involving Poplars. So, it was a little alarming to hear that the government was to undertake Native tree planting. Do not get me wrong; I am all for native trees. The government official who first announced this statement may not have wanted to stir the pot by including the term mixed planting within that statement. I have seen native trees, including big ones, slide down the hill. So, my intent is to use you to emphasise the Poplar tree's use for stabilisation. I hope to get you on board with the idea by reiterating what I think I know, indeed, what I have seen. My email to him is mostly about stabilising hills. I want you to think about using Poplars for stabilising roading and, therefore, some aspects of infrastructure. It is all very nice to be a greenie and want things to return to how it was. It is too late. One of the problems has been that pretty much nothing grows under pine trees, leaving the land around it bare, unknitted as it were ripe for erosion with or without cut trees. You have a similar situation with roading where land is bulldozed off to the side or cut away from a side. Poplars have several advantages in this situation. (I will note here that you must use a specific Poplar variety) as some do not grow straight up. Deep-rooted branches grow straight up, out of the way of the road, establishing themselves within three to four years,will not stop other trees from establishing themselves, Can be harvested and still grow, Fast growing and fast to deliver many young shoots to replant, not to forget a mass increase in employment.

I am proposing mass planting to produce more to plant along the vulnerable roadways for both state and local roading. Using two spaced lines of poplars, one above the other, . There is a good reason why that pattern looks like a stitch because it is. Whether you like it or not, a good percentage of the unemployed will not want to do that work, so unless your government is willing to let in more immigration, it will not happen fast enough. Idealism is admirable when we have time and can afford it, Now is not that time. If you care to read mine and the ministers' letters and perhaps have done some research, you may like to promote my ideas (not me). My letter speaks of my experience with the poplars holding hillsides.

Included is my letter to Minister Nash and his response (see attached).

The upshot is that I am suggesting a combination of flood canals diverting water away from flood-prone areas, along with mass planting of poplar trees for roading and hillsides, as well as up to seven-story narrow single and double dwellings. can both be socially advantageous as well as mitigating flooding, let alone minimise social upheaval due to housing buyouts of flood-prone properties. There may be a case for my thinking when weighing up social upheaval against its cohesion and the cost difference between buying out redundant housing. its social cost and, of course, the high cost of canal construction.

Hon Stuart Nash LLM, MMgt, MForSc

Minister for Economic Development
Minister of Forestry
Minister of Police
Minister for Oceans and Fisheries

MIN23-0077

[redacted]

Dear [redacted]

Thank you for your correspondence of 27 January 2023 regarding suggestions for resolution to forestry slash and erosion. I appreciate you taking time to write and share your views on this subject.

My ministerial colleagues and I, Manu whenua, the Gisborne District Council and the Forestry Industry are engaging in conversations on mapping a way forward to meet our low carbon and sustainable land use objectives.

Poplars are a cost-effective method to stabilise erosion prone land. It is for this reason that Te Uru Rākau – New Zealand Forest Service (and its predecessor organisations) have, over the past 15 years, supported the planting of 87,628 poles through Gisborne's Erosion Control Funding Programme. The government's Hill Country Erosion Programme has also supported the planting of over 20,000 hectares of poplars or willows for erosion control in other regions. Gisborne District Council has applied to the Hill Country Erosion Fund for work in coming years which might include additional poplar establishment in in the district.

Using poplars to transition erosion prone land to indigenous forest has merit. While not specific to your proposal, a study into the effectiveness of vegetative mitigation strategies on erosion prone land in the East Coast region over the past 60 years has recently been published[1]. This study showed that the establishment of poplar poles, often in association with reverting shrubland species was effective at stabilising gullies less than 2 hectares.

Establishment of alternative species for timber production is something we are keen to encourage. One of the five goals of the Forestry and Wood processing Industry Transformation Plan[2] is that by 2030, there is a 20 percent increase in planting of alternative species (for example other than radiata pine). As such, officials in Te Uru Rākau – New Zealand Forest Service are implementing work programmes towards this goal.

[1] Marden, M and Seymour, A (2022) Effectiveness of vegetative mitigation strategies in the restoration of fluvial and fluvio-mass movement gully complexes over 60 years, East Coast region, North Island, *New Zealand New Zealand Journal of Forestry Science, 52*. https://nzjforestryscience.nz/index.php/nzjfs/article/view/226/78

Storm Recovery and Resilience Consultation #1968

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

There were a number of homes damaged immediate area by the weather event on the 27.01.23. Damage was caused by stormwater and sewage coming into sections and entering houses and garage's etc. The damage from the force of the water was immense, fences destroyed, rubbish from other properties deposited in other locations on just floated down what was stream soon became a river with tremendous force. A wonder that more lives weren't lost!!

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

Sheer determination by the neighborhood. Kind helpful people. Answers to prayers. People have often had no one else to turn to. Those in the community have related how they have spent many wasted hours on phones waiting to get through to authorities and insurance companies to get help and have often been disappointed.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

If people knew for certain what the future held. Many people are waiting in June frustration, wanting to hear from the Council/Govt what is happening with their homes. They cannot plan for the future. The correct feedback will help people to have a sense that they are on the road to recovery. This is urgent!!

5. How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?

I have read through your storm recovery a resilience consultation. Now the first 7x ways to make space for water are all very nice. But they will not stop any of this happening again if we have another major weather event the same that we had on 27/01/23 We need a rethink on how we look at Akld city. The infrastructure needs to be overhauled first!!Forget about enlarging the population of this city. It cannot cope now!

6. There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?

The costs are the responsibility of Akl City. Therefor these should be shared by all. It should not fall back on those who are in the flood zone only. After all it isn't their fault that this has happened to them. They will already be under financial strain just dealing with what is ahead of the, trying to get their lives back on track. We need to put ourselves in their shoes I know that you wanted feedback on the initiatives so look at my answer in question 5 and overlearn.

7. Are there any other activities that you think are important to manage flooding that haven’t been included in Making Space for Water?

Auckland city town planning on whoever is now responsible for allowing houses to be built in flood zones, old stream paths, allowing manholes (covers) stormwater and sewerage lines to maps through properties and under houses. loading up our city with concrete. There need to be more natural green spaces for water soakage. It appears to me that a number of the decisions that are made by council are made with the mightily dollar in mind. You need to put people first. Ask the question, would you want to love on that property? Would feel safe allowing your family to be there if there was another disaster to happen in the future? Whys is it that Kainga Ora are not repairing or replacing some houses in the west Auckland flood zones and yet council are allowing ordinary folk to repair and rebuilt their homes? I have heard that the Mayor expects people whose homes back onto one of these stormwaters water ways to be responsible for cleaning out the rubbish and any obstructions? Let's be real. How are some people in the older age group going to manage. Where are they to dispose of the rubbish? We were told to keep clear of contaminated water (black water). Health and safety. Most important. The council need to categories properties urgently Now! not late this year or next. Otherwise, this will turn out to be another Christchurch!!

Storm Recovery and Resilience Consultation #1977

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

I recommend that the Auckland Council build artificial islands in the open sea area, build breakwaters to prevent floods and tsunamis, and reduce the impact and damage of marine tsunamis to densely populated residential areas of New Zealand's large cities.

I suggested that the Auckland Council build canal channels to drain floodwaters.

The Auckland Council regularly clears the obstacles in the canal to achieve the purpose of smooth discharge of floodwater.

The canal must be designed as a curved canal channel to reduce the speed at which marine tsunamis "backfill" the water "floods" into the land, which can reduce the degree of damage caused by tsunamis to land facilities and buildings.

The New Zealand government must establish its own international financial market, raise funds from the world and raise funds for the New Zealand country's flood and drought prevention facilities.

The New Zealand government cannot rely on borrowing from large foreign conglomerates to develop its own country.

The United States has constantly used financial means and the US dollar to attack other countries, and big American conglomerates first lend loans to others, and then the United States raises bank interest rates. With such financial means, the United States has bankrupted many companies and private lenders around the world, and then the big business groups in the United States have harvested and plundered other countries' important resource assets and private wealth at extremely cheap prices .

I hope that the Auckland Council will establish an economic development zone in North Shore City to develop cultural and artistic and commercial trade and global trading of financial products on the artificial intelligence digital network .

I hope that the New Zealand government and the Auckland Council plan to provide all New Zealanders with free land to build cultural and art museums, science and technology education centers and commodity exhibition trading centers, so as to promote the development of business and entertainment throughout New Zealand .

The New Zealand government can pass legislation :

The New Zealand government allows business operators who use New Zealand's free land and builders and owners of cultural art museums and science and technology museums to donate buildings and certain historical artifacts and artworks and certain scientific and technological products to the New Zealand government free of charge after a period of business operation. These assets have all become state-owned assets of the New Zealand government and Auckland Council, allowing all New Zealanders to share resources, improving the development level and popularity of New Zealand's international tourism industry, and promoting the development of New Zealand's economy, industry and tourism .

If these companies can keep their businesses running for 100 years, or even longer. Some historical and cultural works of art will become precious antiques and can be auctioned at high prices in the international market. These precious cultural relics created by the people are all state-owned assets belonging to the New Zealand government.

Storm Recovery and Resilience Consultation #1997

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

Oakely Creek overflows and all of a sudden heavy flow of water entered our property @ ** MT Roskill Road and water level rose at a very fast speed. All neighbors' properties damaged with sudden floods. We lost our air-condition units.

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

Affected by floods

3. **In the months following the storms, what has helped you and your community get through?**

To the disappointment of us all neighbors the council does not seem to have started the necessary work.

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

One of the regular issues is rainwater flow into our property from all directions even during a modest rain as ours is the lowest point in the street. Driveway is flooded as water drains slowly.

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

Alerts through all channels.

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

More frequent cleaning of Oakely Creek and local waterways and drainage and storm water systems.

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

When heavy rainwater flows through the property, the drainage overflows and all toilets tissue, human waste overflow to the ground through the jerry trap, WaterCare is doing clean up but not providing any solution as its council's job. So far it has happened at least 15 times.

We would request the council to address the following issue ASAP for the safe living of us and community.

1) Rainwater getting collected from all directions and drains slowly even after small/medium rainfall.

2) Drainage of wastewater overflows through surface with neighbor's toilet tissue and human waste all over and remain for a week till WaterCare cleanup. This is a health and safety issue happening all the time.

Storm Recovery and Resilience Consultation #2007

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

The fault of the stormwater is the Council's fault with their unlimited increase in housing policy without increasing the size of all the sewers and stormwater drains in Auckland.

ie. 2 houses become a 5-story block of 25 apartments.

This is happening all over Auckland with infill housing.

The cock and bull story about once in 50-year storm is just a cover-up as I'm well over 50 and have seen the weather as bad but drains copied with the flow.

Not to the infill and big blocks started did these problems start.

Storm Recovery and Resilience Consultation #2024

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

See attached

From: [redacted]
To: Storm Recovery Consultation
Subject: Storm Recovery
Date: Monday, 4 September 2023 1:54:43 pm

Dear [redacted]

My apologies but I missed the deadline to submit something to the Post-flooding Recovery Plan for our city,
and other than putting through some expensive LA-type aqueducts through flood-prone areas for many km,
one idea I had which no doubt others may have already sent in . . .

In our street in OTH, some council parks folks planted Melia trees along our grass verges several years ago.
These turn lovely shades through the year, but are deciduous and hence shed just about all their flowers
and just every leaf they have produced - the result is that most of their leaves get washed out onto verges
then into our gutters then block drains, with the resultant water flows moving swiftly past the grates.

One solution would be replacing the Melias with natives such as Titoki, which would also
attract kereru and tui, and being evergreen, would keep their leaves. Not sure of cost, etc.,
but would imagine that our drains would be more useful than what they are over autumn
and winter.

Best wishes
[redacted]

Storm Recovery and Resilience Consultation #2025

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Your feedback

Local Board: I don't know

1. **How were you, and your local community, affected by the extreme weather events in early 2023?**

2. **Was your home flooded or damaged during the extreme weather events in early 2023?**

3. **In the months following the storms, what has helped you and your community get through?**

4. **What would help you and your community feel like you had 'recovered' from these extreme weather events?**

5. **How can Tāmaki Makaurau Auckland be more prepared for events like these in the future?**

6. **There are nine possible initiatives outlines in Making Space for Water (see the Storm Recovery and Resilience consultation document for details). Our initial budget suggests it will cost $1.65 billion to deliver them and will require additional rates from Aucklanders. Do you have any comments on the initiatives?**

7. **Are there any other activities that you think are important to manage flooding that haven't been included in Making Space for Water?**

See attached

next year. This would be a significant impact for ratepayers, so we need to carefully consider the options for moving forward. We will be seeking central government co-funding to reduce the impact for ratepayers.

We will consult with Aucklanders on the financial options before any decisions are made.

For now, we want to know if you think we've got the mix of activities right, or if you think there's anything else we should do as part of Making Space for Water. We will use your feedback to inform our final programme proposals.

Ways to have your say

To have your say on the Storm Recovery and Resilience Consultation you can:

- Scan the QR code or visit akhaveyoursay.nz/stormrecovery
- visit your local library or service centre
- email stormrecoveryconsultation@aucklandcouncil.govt.nz

We encourage you to read the storm recovery and resilience consultation document before giving your feedback.

Feedback must be received by 31 August 2023.

Auckland Council Flood Viewer

To find out more about the types of flooding that may affect your property and how to prepare your property and whanau for a flood, check out Auckland Council's online flood viewer tool at aucklandcouncil.govt.nz/floodviewer

In life we have choices that we make! Where we live is our choice, and as a Wise Man said many years ago, we make our choices good or bad, and in life we can make the wrong choice. Living Localities ~~are~~ our choice, and our responsibility is to accept any faults as part of life. It is not another person or persons cross to carry.