

## Comments

### LTP 2021-31

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First name	Adrianna
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Email address	
Are you submitting on behalf of an organisation?	No, I'm submitting as an individual
Are you willing to tell us more about yourself?	Yes
Which age category are you in?	25-39 years old
Which suburb or area do you live in?	
Do you think we've prioritised the right issues and opportunities?	Yes
Which of the proposed options would you like to see us progress with?	Option 1: statutory work, prior commitments and accelerating key initiatives
Do you generally support the activities proposed in the following portfolios:	
Water and Land	Yes
Biodiversity and Biosecurity	Yes
Climate Change and Community Resilience	Yes
Do you have any further comments on the activities proposed in specific portfolio/s (please select all those you wish to comment on):	<ul style="list-style-type: none"> <li>. Water and Land</li> <li>. Air Quality, Transport and Urban Development</li> </ul>

**Water and Land portfolio comments:**

My comments in the next section apply to Water and Land portfolio, and affects freshwater resilience, healthy waterways, and our stewardship.

**Air Quality, Transport and Urban Development portfolio comments:**

Creating more impervious surface through urbanisation creates larger quantities of stormwater, that are heated by pavement and pick up inertia as it moves along accessways before discharging diffuse pollution into waterways. We must concentrate on using alternatives to conventional pavement, such as pervious concrete or other pervious surfaces, that are strong enough to withstand pedestrian, bicycle, or vehicular traffic. In no way should we keep using asphalt, because this pavement leaches polyaromatic hydrocarbons into our environment. This option appears to be the cheapest, but in fact it has a shorter lifespan than conventional concrete or pervious concrete, and more money is spent maintaining/replacing asphalt than if concrete were used in the first place.

**Is the proposed increase in rates affordable for your household?**      Option 2 is affordable

**Is the proposed increase in rates affordable as a whole for the Canterbury community?**      Yes

**Any further comments on affordability for the community?**

Life is about tradeoffs, and an investment in our environment is certainly worth the opportunity cost of forfeiting consumer goods (that will end up in a landfill anyway).

**Do you support the changes we're proposing to how we apply Uniform Annual General Charges?**      Yes

**Would you support the use of borrowing for operating expenditure to offset some of the first year rates?**      Yes

**Do you support the rationale and proposed changes in the draft Fees and Charges Policy?**      Yes

**Where do you live in Canterbury? Select your district below:**      Christchurch city including Banks Peninsula

**Would you like to see us investing in the following initiatives in your area? Kaikoura**

**Would you like to see us investing in the following initiatives in your area? Hurunui**

**Would you like to see us investing in the following initiatives in your area? Waimakariri**

**Would you like to see us investing in the following initiatives in your area? Christchurch**

- . On-demand public transport services
- . Using aquifer recharge to manage freshwater quality
- . Other initiative/s (please specify)

**Other initiative/s (please specify) Christchurch**

Water sensitive urban design, and pavements that mimic natural forest floor processes like pervious concrete

**Would you like to see us investing in the following initiatives in your area? Selwyn**

**Would you like to see us investing in the following initiatives in your area? Ashburton**

**Would you like to see us investing in the following initiatives in your area? Mackenzie**

**Would you like to see us investing in the following initiatives in your area? Timaru**

**Would you like to see us investing in the following initiatives in your area? Waimate**

**Would you like to see us investing in the following initiatives in your area? Waitaki**

**Do you wish to speak to your submission?** No

**Would you like to be kept up-to-date with the outcome of this consultation?** No

**How did you find out about giving feedback?** . Environment Canterbury website

*Your information is held and administered by Environment Canterbury in accordance with the Privacy Act 2020 and Environment Canterbury's Privacy Policy.*

**There is personal information/contact details in my submission I do not want disclosed:** No