ORDINARY MEETING

OF

MĀKARA/ŌHĀRIU COMMUNITY BOARD

MINUTES

Time: 7:00pm

Date: Thursday, 16 June 2022 Venue: **Öhāriu Valley Hall**

550 Ohariu Valley Road

Wellington

PRESENT

John Apanowicz (Chair)
Christine Grace (Deputy Chair)
Darren Hoskins
Chris Renner
Wayne Rudd
Hamish Todd

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MĀKARA/ŌHĀRIU COMMUNITY BOARD 16 JUNE 2022

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1 Meeting Conduct

1.1 Karakia

The Chairperson declared the meeting open at 7:00pm and invited members to stand and read the following karakia to open the meeting.

Whakataka te hau ki te uru, Whakataka te hau ki te tonga. Kia mākinakina ki uta, Kia mātaratara ki tai. E hī ake ana te atākura. He tio, he huka, he hauhū. Tihei Mauri Ora! Cease oh winds of the west and of the south Let the bracing breezes flow, over the land and the sea. Let the red-tipped dawn come with a sharpened edge, a touch of frost, a promise of a glorious day

1.2 Apologies

No apologies were received.

1. 3 Conflict of Interest Declarations

No conflicts of interest were declared.

1. 4 Confirmation of Minutes

Moved Wayne Rudd, seconded Darren Hoskins

Resolved

That the Makara/Ohariu Community Board:

1. Approves the minutes of the Makara/Ohariu Community Board Meeting held on 5 May 2022, having been circulated, that they be taken as read and confirmed as an accurate record of that meeting.

Carried

1.5 Public Participation

There were no requests for public participation.

1. 6 Items not on the Agenda

There were no items not on the agenda.

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2. Oral Reports

2.1 Wellington Electricity Update

Ray Hardy (General Manager Asset Management), Howard Smith (Customer Service Manager), Dorothy Mann (Customer Resolutions Coordinator) and Angela Watty (Stakeholder Relationship Manager) gave an update on Wellington Electricity's work in the Mākara and Ōhāriu areas.

Attachment: Presentation for Ohariu Valley and Makara Community 2022

2.2 Transport Update

Steve Wright gave an update on transport projects and issues in the Mākara and Ōhāriu areas.

2.3 Members' Updates

No members' updates were received.

2.4 Chairperson's Update

John Apanowicz gave an update on some resource consents and discussed some upcoming consultations and engagements.

MĀKARA/ŌHĀRIU COMMUNITY BOARD 16 JUNE 2022

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| _ | | | |
|----|---------|--|--|
| 2 | Reports | | |
| J. | Meports | | |

3.1 Resource Consent applications and approvals for 26 April 2022 to 6 June 2022

Moved Darren Hoskins, seconded Hamish Todd, the following motion

Resolved

That the Makara/Ohariu Community Board:

1. Receive the information.

Carried

3.2 Current and Upcoming Consultations and Engagements

Moved Hamish Todd, seconded Darren Hoskins, the following motion

Resolved

That the Makara/Ohariu Community Board:

1. Receive the information.

Carried

3.3 Forward Programme

Moved Wayne Rudd, seconded Christine Grace, the following motion

Resolved

That the Makara/Ohariu Community Board:

- 1. Receive the information.
- 2. Approve the current work programme, subject to any required changes.

Carried

The meeting concluded at 8:32pm with the reading of the following karakia:

Unuhia, unuhia, unuhia ki te uru tapu nui Kia wātea, kia māmā, te ngākau, te tinana, te wairua I te ara takatū Koia rā e Rongo, whakairia ake ki runga Kia wātea, kia wātea Āe rā, kua wātea! Draw on, draw on Draw on the supreme sacredness To clear, to free the heart, the body and the spirit of mankind Oh Rongo, above (symbol of peace) Let this all be done in unity

| Authenticated: | |
|----------------|-------|
| - | Chair |



Presentation for Ohariu Valley & Makara Community 2022

Ray Hardy: GM Asset Management

Howard Smith: Customer Service Manager

Wellington Electricity 1 www.welectricity.co.nz

Why are WE* here today?



To talk with you about:





3. Future pricing



2. Network
Performance in
your area



4. Your thoughts



Who are WE*?



WE* covers Wellington, Hutt Valley and Porirua areas:



Responsible for maintaining the:

- poles
- wires (lines)
- other equipment

Powering approx.

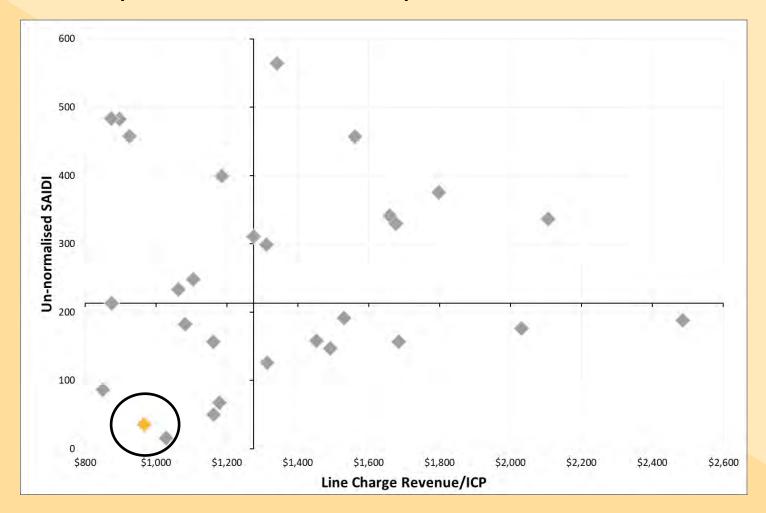
172,000 homes and businesses 400,000 customers



How are WE* doing?



On a national scale, the WE* network is considered very reliable and cost-effective (based on 2019-2021 data):

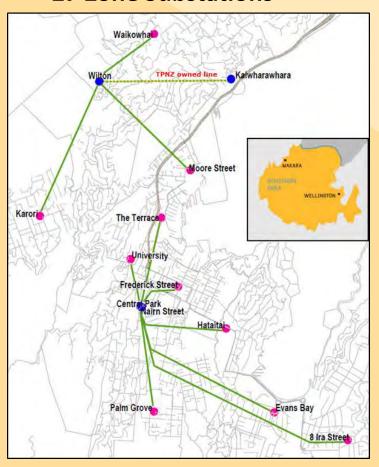


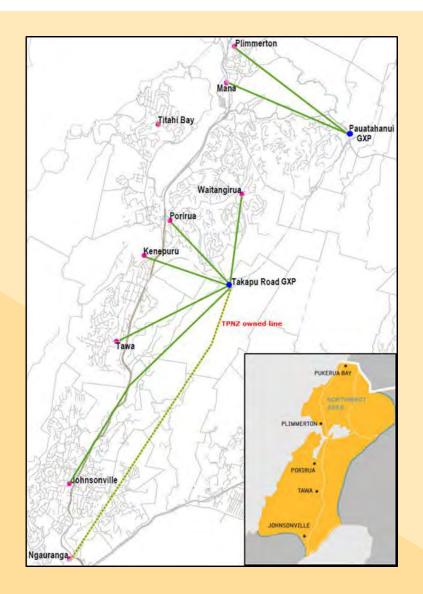
The Wellington Network



9 GXPs

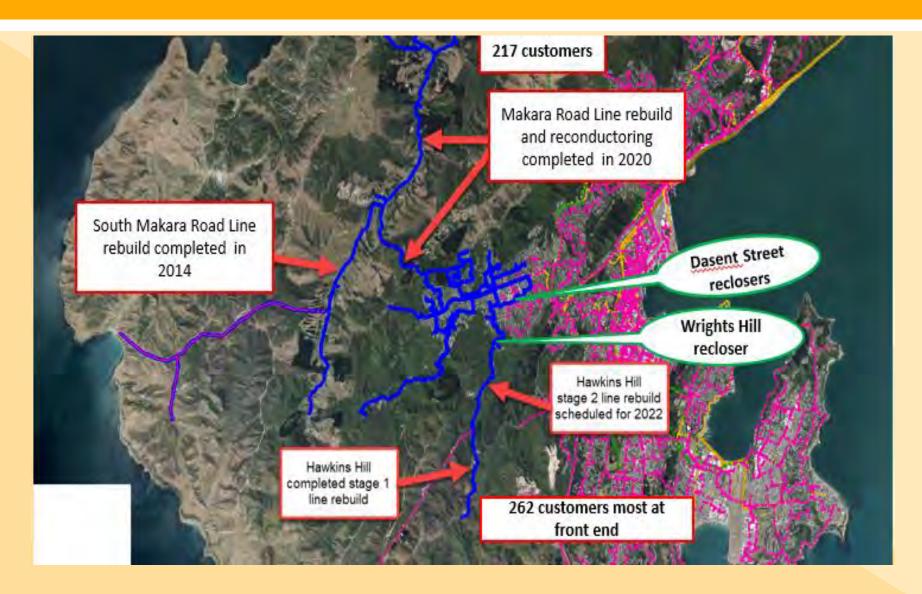
27 Zone Substations





Your Local Area Network – Makara Current Plans





Your Local Area Network – Ohariu Current Plans





What causes outages in your area





1. Vegetation (trees and plants)

4. Planned work



2. No fault found (e.g. trees hitting the lines intermittently due to wind conditions)

5. Weather





3. Overhead equipment



Vegetation-related fault examples



Problem: A tree falls on the line (causing outage)

Fault: Permanent – needs repair

Difficulty: Easy to find

Action: The recloser will try to re-liven the supply automatically, then

cut the power for public safety reasons



intermittently (causing disruption)

Fault: Momentary fault

Difficulty: Challenging – leaves no sign of point of impact

Action: The entire line gets patrolled and typically this is determined as

'no fault found' as power supply can continue



Problem: A branch blows onto a power line but is burned clear of the line

Fault: Transient fault

Difficulty: Typically self-resolving

Action: The recloser will try to re-liven the line and if successful, there is no noticeable interruption.

Key Definitions



Growth Zone

Where we're legally required and allowed to cut.

Service Line

Underground or overhead line which connects our network to your house.

First Cut

Cut or trim for trees impacting network lines. Service lines are not eligible for 1st cuts.

Cut or Trim Notice

Letter issued to property owner when tree is getting close to network power lines.

No Interest

Where a tree owner declares they have no interest in the tree and it meets specific regulations, WE* may remove the tree.



Hazard Notice

May be issued when tree has the potential to impact the network power lines but is outside of the 'No-Grow' Zone

Managing vegetation - responsibilities



Trees have been one of the top 2 reasons for outages since 2017.

WE* will:

- Identify: trees that are too close to power lines, through our arborist company Treescape
- Issue: a notice to homeowners to trim trees that are too close to lines and require professional trimming
- Cover: the cost of trimming back a
 <u>new</u> tree, if it's the first time it's been
 too close to the lines (but from there
 on in the cost is the homeowner's)

You need to:

- Maintain: a safe distance between your trees and other vegetation and overhead lines
- Hire: a professional arborist if the trees are too close or are touching the lines - it is illegal to do this yourself when vegetation gets closer than 4 meters of any lines (33kV, 11kV, 230 or 400v lines).

Future pricing - NZ's Emissions Reduction Plan





Revised carbon trading scheme – all emissions priced correctly



Developing carbon sinks – planation and native forests



Reducing agriculture emissions



Transition to renewable electricity generation



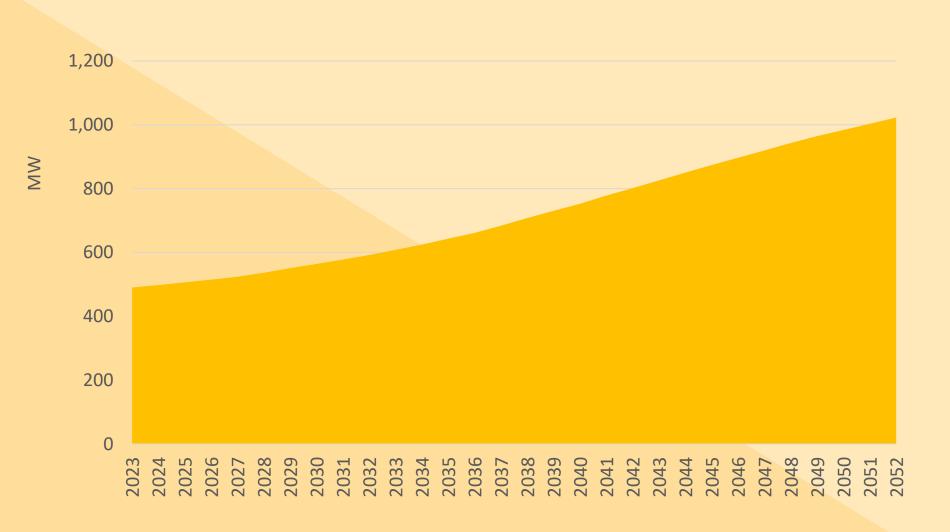
Transition from gas to electricity for home and business use



Electrification of the transport fleet

Future pricing - doubling electricity demand





Household energy costs



*33% increase in estimated average annual residential electricity consumption for EV owners is offset by zero petrol costs.



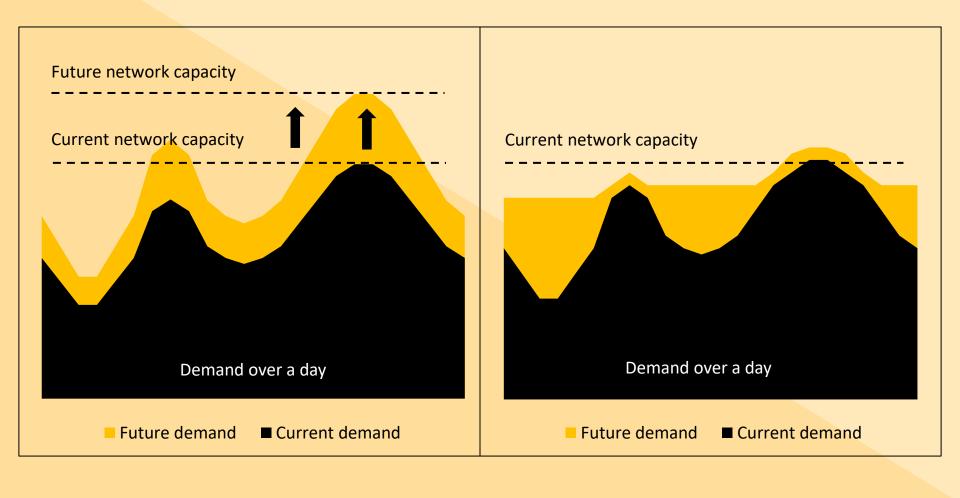


Keeping prices low by changing how we use electrcity



Without controlling future demand

Controlling future demand



Time of use prices





How can you contact us



If you would like to enquire about any of the information that has been provided, please do not hesitate to contact us here: wecustomerservice@welectricity.co.nz or visit https://www.welectricity.co.nz or alternatively you can contact Angela Watty directly on angela.watty@welectricity.co.nz.

