

Excellence in Energy

Community Update

Issue 36, March 2023



HELLO FROM TODD ENERGY...

Welcome to a new year. I hope you all had a restful and enjoyable festive season and that 2023 is a successful year for everyone in our community. I would like to take a moment to acknowledge those affected by the weather events this year, and wish everybody strength.

As many in our community will be aware, a recent event of note was the shutdown of our Kapuni liquid CO_2 facility. I would like to thank everyone for their patience while we identified the root cause and worked to ensure our plant was safe to operate again. I'm pleased to report we have begun producing liquid CO_2 again and will increase production to full capacity over the coming year.

Operationally, we've had a busy few months at our Kapuni facility. At the time of writing this, we are in the middle of an extensive shutdown which is enabling us to undertake scheduled maintenance activities. We are expecting to complete this shutdown in early March, and I want to thank the local community for their patience during a temporary period of heightened activity and traffic around our sites.

In December and January, we moved our Big Ben drilling rig from our Mangahewa G wellsite in north Taranaki to our Kapuni J wellsite in the south, where it is currently being prepared for our four-well Kapuni J Phase 2 drilling campaign. This campaign is scheduled to start in May and we're expecting wellsite activities to be completed around September.

The Todd team is also getting ready for our upcoming WOMAD community programme events, due to take place on 15 and 16 March. After a two year hiatus, we are really looking forward to these workshops, and hope to have some of you joining us for the BBQ lunch and performance – you will find an invitation with more details in this update.

Finally, this newsletter contains a short article highlighting the recent waste reduction and landfill diversion efforts taking place at our New Plymouth office. While our journey to reducing waste is ongoing, we recently had a major success with our New Plymouth office reaching 'Gold' status as part of the New Plymouth District Council's Resource Wise industrial waste minimisation programme. This is a fantastic milestone, and one that recognises the significant efforts of all those involved.

With that I would like to wish everyone in our community a very happy, healthy and productive autumn – hopefully with more settled weather than we've experienced recently.

As always, if you have any questions or concerns about our activities, please contact the community team on 0800 001 007.

Kind regards,

Mak

Supporting On the House to reduce wasted food and feed the community

On the House is a fantastic New Plymouth-based charity that saves food from landfill and redistributes it to those most in need.

"Our kaupapa is to distribute surplus food to those who need it without judgement or barriers," says Terry Hancock, On the House's General Manager. "The three pillars of On the House are to reduce waste, feed those in need and to build community through connection and participation."

Started in 2017 by Rebekah Bell and Katherine Blaney and inspired by the Wellington Free Store, which collected surplus food from cafés and gave it to the homeless, On the House started with a pilot and progressed from there.

The initiative hasn't looked back since. It now has about 50 regular food suppliers, such as supermarkets, cafés and restaurants, and operates with the help of over 70 active volunteers and a small handful of paid staff.

"In 2022, 75,500 kg of surplus food was saved from landfill and given away, preventing 200 tonnes of CO_2 from being released into the atmosphere," says Terry. "This food was mostly supplied to 8,642 customers and their families, with about 10,000 kg given to various community groups to further support the work they do locally."

Todd Energy is thrilled to be supporting this amazing charity for the next three years.

"We're truly inspired by On the House and all they're achieving," says Evelien Wallace, Todd Energy's Environmental Coordinator. "It's fantastic to be supporting such a great local cause that manages not only to reduce significant amounts of waste to landfill, but also helps those in need."

If you want to learn more, donate food, volunteer or need some support, please visit the On the House Facebook page at www.facebook.com/onthehouse.np





Waitara's Ōwae Marae wharekai upgrade near completion

Ōwae Marae in Waitara is the principal marae for Te Atiawa lwi. It stands within Manukorihi Pā and has served many years as a significant place for the region and nationally.

The Marae's wharekai, known as Ko Tamawahine, is its kitchen and dining facility and has recently been given a major update, which Todd is delighted to have supported.

"Ōwae Marae has provided hospitality to hundreds of thousands of manuhiri (visitors, guests) and whānau in the past," says Anaru White, Trustee of the Manukorihi Pā Reserve Trust.

"This update to our wharekai will help ensure the Marae can fulfil the aspirations of our whānau and the wider community for years to come."

"The old facility was nearly 100 years old and required ongoing maintenance, as well as having compliance issues. It also wasn't big enough to easily or comfortably cater for large groups," says Anaru.

The new wharekai will cater for over 200 seated diners and has a full commercial kitchen and chiller, toilet and shower facilities, along with storage space. It has been architecturally designed to be humble so as not to outshine the Marae's main meeting house, Te Ikaroa-a-Maui.

"Together with Te Ikaroa-a-Maui and the Marae's two other whare, Whai-tara-nui-a-Ngarue and Tamatane, the new wharekai will cater for the community for many years to come," says Anaru.

Congratulations to all those involved in this project – this is an amazing upgrade and one which will indeed be a legacy for many future generations.



Trees for Survival expands into south Taranaki

Trees for Survival is a national initiative in which schools are supported to grow native seedlings and plant them as part of a local environmental project. The national initiative, started in Auckland in 1991, has grown to involve 5,000 students every year who plant over 123,000 native plants annually.

Last year, with Todd Energy's support, Trees for Survival established a presence in north Taranaki, with five schools in New Plymouth and the Waitara District joining this amazing initiative. A north Taranaki facilitator, Kimberly Blair, was also hired to support this work.

"I came on board with Trees for Survival in July last year when the shade houses were first rolled out to the five north Taranaki schools," says Kimberly.

"Last year's highlights included the 'Potting Days' in which the schools received their seedlings and potted them up ready to grow in their shade houses. I loved meeting school staff involved in the programme, sponsors, volunteers and most importantly, the children. I found the younger kids the most enthusiastic and energetic, and of course, funny!"

This year is looking to be a busy one for Taranaki's Trees for Survival team, with the north Taranaki schools gearing up for their first planting projects using the plants they have grown.

"Planting days will soon be upon us," says Kimberly. "I'm looking forward to seeing and meeting volunteers, staff and of course the kids on these days, and getting the opportunity to meet more Trees for Survival co-workers, whilst getting stuck in for the environment."

Thanks to further support from Todd Energy, Trees for Survival is also expanding into south Taranaki this year, with five south Taranaki schools coming onboard, and new south Taranaki facilitator, Lincoln McCrea, joining the team in September.

"I've been living in south Taranaki for about 20 years and spent 18 years as a frontline police officer in Hawera. I love living here, as it allows me to do all the things I love like hunting, fishing and being in the bush," says Lincoln.

"I am excited about becoming Trees for Survival's south Taranaki facilitator as it will allow me to give back to the local environment by actively participating in the restoration of natural ecosystems while also working with our local farmers, communities and, most importantly, our children and young people."

We are very proud of all of Trees for Survival's successes in Taranaki in the last 12 months, and hope that all the students involved have a fantastic experience, with lots of positive environmental learnings.

There's nothing quite like getting your hands in the dirt and taking care of native plants, and we are very happy to be able to support Trees for Survival in showing our local kids how great it can be!





Many hands make light work: children from St Joseph's Primary School in New Plymouth potting up seedlings received as part of their Trees for Survival project.



Experience a world of fun

Our WOMAD community programme shares the magic of WOMAD with children across Taranaki, providing music and dance workshops for the community to embrace culture, fun and creativity.

As part of this year's programme you're invited to a free lunch followed by artist and children's performances.

Wednesday, 15 March Matapu Hall BBQ 12.45pm, Performance 1.45pm

Thursday, 16 March Clifton Rugby Club BBQ 1pm, Performance 1.50pm

Introducing Todd Energy's new Sustainability in our Communities framework

Todd Energy has enjoyed a long and positive relationship with the Taranaki community for more than 50 years.

To help ensure we're allocating our time, energy and resources where it matters most, our Community Team recently recently updated our community partnerships framework and core areas of

focus – with us now placing a greater emphasis on sustainability, biodiversity, mental health and wellbeing, and partnering with local iwi and hapū.

With this, we're pleased to share our new Sustainability in our Communities framework, which you can find on our website at toddenergy.co.nz/ sustainability-and-community/

New 'One Todd' approach in Taranaki

As one of the two Todd Corporation businesses in Taranaki, Todd Energy has been working closely with the team at Nova Energy to embed a new approach to managing community engagement activity across the region.

To ensure we're engaging with our communities in the most effective way possible, we've adopted a 'One Todd' approach, which means Todd Energy's Community Partnerships team is now also responsible for Nova Energy's Junction Road and McKee Power Plants, and the Kapuni Solar Plant. This simple – but effective – change is a positive step forward for our stakeholders, partners and the wider Taranaki community, and we're pleased to already be seeing the benefits of this new approach.

If you or anyone in the community has any questions or concerns regarding activity at any of our Todd Energy or Nova Energy sites, please contact Todd Energy's Community Team on 0800 001 007 or community@toddenergy.co.nz

Todd Energy's New Plymouth office reaches 'Gold' status – in waste reduction

As part of our journey to become more sustainable, the team at Todd Energy has been focusing on reducing waste to landfill from operational sites.

To achieve this, in late 2021, Todd Energy's New Plymouth office joined the New Plymouth District Council's (NPDC) Resource Wise Busines Commercial Waste Reduction Programme. The aim of joining was to understand the composition of waste coming from the office, and using this knowledge to develop initiatives to decrease the amount of landfill waste generated.

A longer-term goal of joining the programme was to upskill Todd Energy Environmental team in waste reduction methodologies, applying this newfound knowledge at all Todd Energy operational sites in the future.

Immediately after joining the programme, a waste audit waste was conducted. This involved collecting all the waste generated in the office in one day and picking through the waste, categorising each item. This generated real data showing what types of waste were being generated, how much and what was happening with it.

The results of the 2021 audit showed that a total of 43% of the office's waste was being diverted from landfill, which resulted in Todd being awarded a 'Bronze' category in the Programme.

Using what was learned in the audit, and with coaching from NPDC programme staff, significant changes were made to the office waste set up, and engagement with staff, cleaners and the building manager was undertaken to ensure these changes were successful.

The success of these initiatives was evident in the most recent waste audit, conducted in late 2022, which showed the New Plymouth office is now achieving an 82% waste diversion from landfill, resulting in a 'Gold' status in the Programme.

This significant increase is equivalent to about 4 tonnes of waste being diverted from landfill and is testament to how many small changes can make a significant environmental impact.

To learn more about the NPDC's Resource Wise Business programme, which is free and can be applied to north Taranaki businesses large and small, please visit www.npdc.govt.nz/zero-waste/commercial-rubbish-and-recycling/resource-wise-business-programme/

Activity update

Kapuni Gas Treatment Plant and Kapuni Production Station:

- February March: Scheduled maintenance shutdown
- March April: CUSP Phase 3 project
- March: Boiler 2 commissioning

Kapuni wellsites:

- January May:
 Preparation for
 Kapuni J wellsite
 drilling programme
- May September: Kapuni J wellsite drilling program

McKee and Mangahewa Production Station (MMPS):

- March May: Electrification project construction and commissioning ongoing
- March April: McKee compressor servicing
- May: McKee 2023 planned Shut Down

McKee and Mangahewa wellsites:

- March: Mangahewa G wellsite completion activity
- April: Mangahewa G wellsite production logging tool programme
- March May:
 Mangahewa C wellsite separation and compression project activity ongoing

All care has been taken to ensure this information is correct at the time of publication.

