

# Marlborough Waste Alliance

## CLC Masterclass Series

26<sup>th</sup> October 2023



# Who We Are



**Geoff Sanders**  
Project Manager  
Summerset



**Mark Lucas**  
Solid Waste Manager  
Marlborough District Council



**Amanda Batchelor**  
Project Director  
Naylor Love



**Ian French**  
South Island Regional Manager  
Hawkins



# Why waste is important to us

## Naylor Love's Sustainability Pillars include:

- Championing environmentally sustainable construction practices and products
- Developing innovative supply chain models to transform both Naylor Love and our industry

As members of the Climate Leaders Coalition, we are committed to reducing our carbon footprint in line with the aim of keeping global warming to less than 1.5 degrees. To achieve this, we will reduce our emissions 25% by 2025, 46% by 2030 and net zero by 2050.

### BASE YEAR 2018/19 RESULT



2019/20 RESULT: 21% REDUCTION



2020/21 RESULT: 22% REDUCTION



2021/22 RESULT: 32% REDUCTION



2025 TARGET: 25% REDUCTION



2030 TARGET: 46% REDUCTION



# Why waste is important to us



**ONE TEAM.  
CREATING A  
SUSTAINABLE  
FUTURE FOR ALL.**

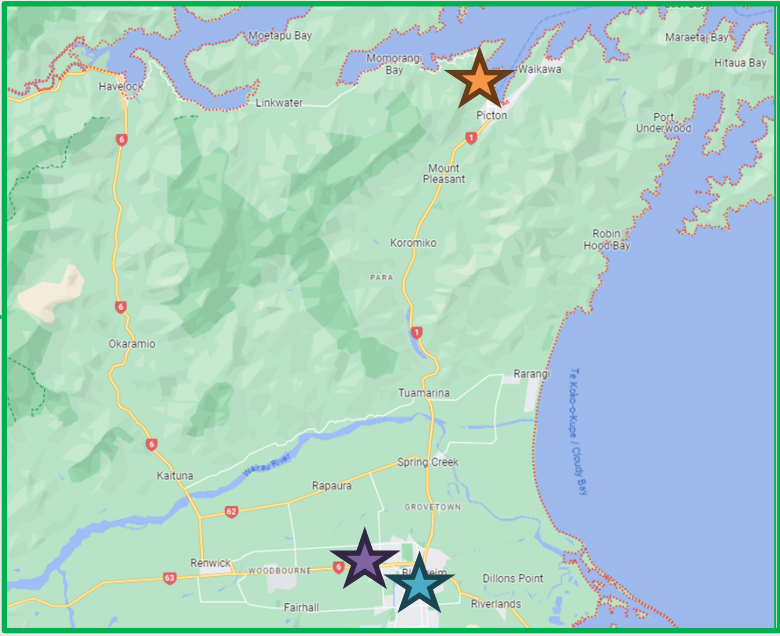
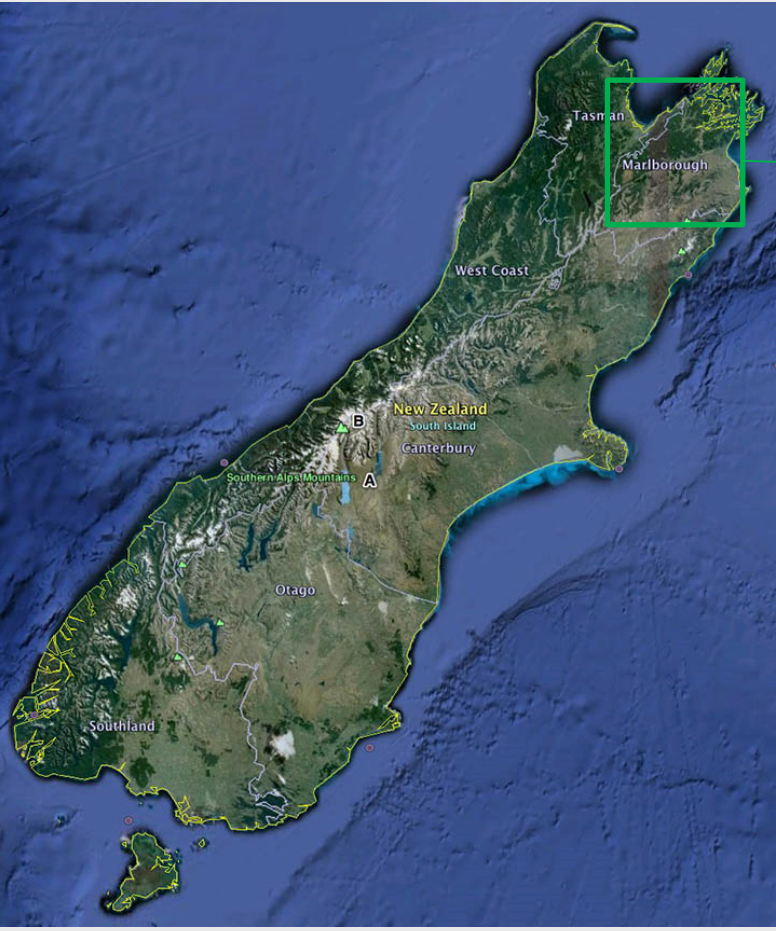


- Waste minimization is one of our key focus areas in addressing our environmental impacts
- With construction and demolition waste making up 50% of total waste going to Aotearoa landfills there's plenty of work to do
- Our purpose is to bring the best of life to our residents and we are committed to creating vibrant, connected, efficient communities
- Our People are vital to our success and we are committed to providing sustainable, meaningful career pathways and opportunities

- In 2022 & 2023, construction achieved their sustainability linked lending target of 75% avoidance for metro sites and 35% & 37% avoidance for regional sites
- 2024 construction landfill avoidance targets are 80% avoidance for metro sites and 39% avoidance for regional sites
- Our waste avoidance programme has prompted the review of the entire building life cycle and is delivering benefits across the organisation



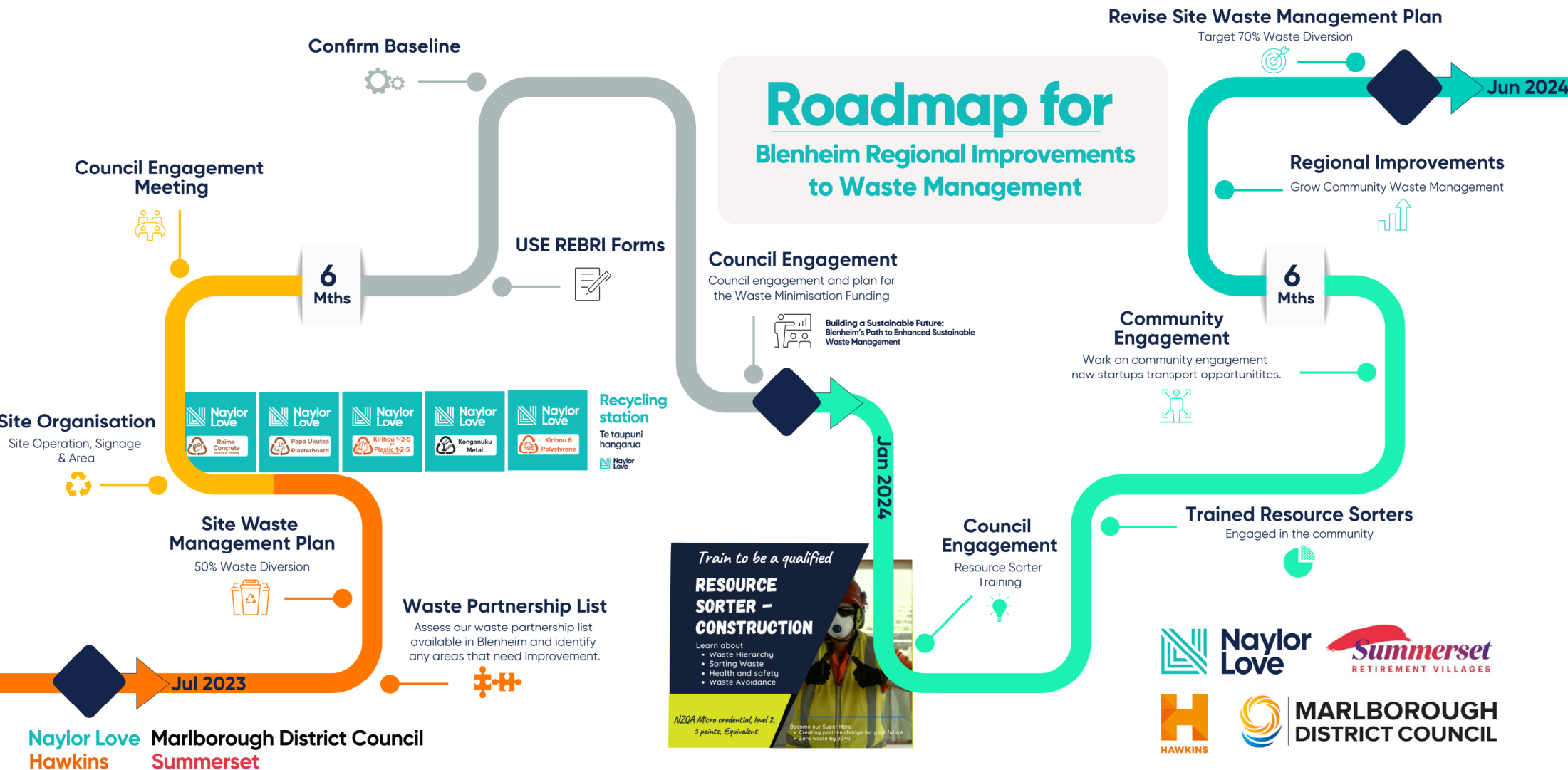
# Context for the Alliance – Our Projects



- ★ Hawkins – Irex Development
- ★ Summerset – Blenheim Village
- ★ Naylor Love – Te Tātoru o Wairau



# Roadmap for Blenheim Regional Improvements to Waste Management



**Recycling station**  
Te taupuni hangarua

<b>Naylor Love</b> Raime Concrete	<b>Naylor Love</b> Papa Ukutesa Plasterboard	<b>Naylor Love</b> Kirihou 1-2-5 Plastic 1-2-5	<b>Naylor Love</b> Kongamuku Metal	<b>Naylor Love</b> Kirihou 6 Polystyrene
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*Train to be a qualified*  
**RESOURCE SORTER - CONSTRUCTION**

- Learn about
  - Waste Hierarchy
  - Sorting Waste
  - Health and safety
  - Waste Avoidance

*NZQA Micro credential level 2, 5 points, Equivalent*

Become our Super Hero  
 • Creating positive change for our future  
 • Zero waste by 2040

**Naylor Love** Marlborough District Council  
**Hawkins** **Summerset**

**Naylor Love** **Summerset** RETIREMENT VILLAGES  
**HAWKINS** **MARLBOROUGH** DISTRICT COUNCIL

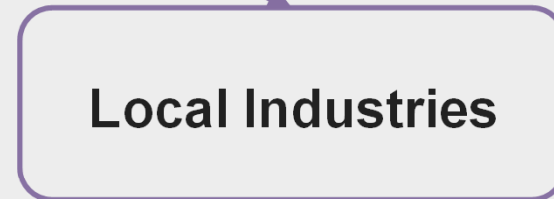
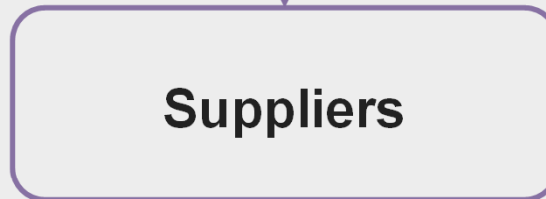
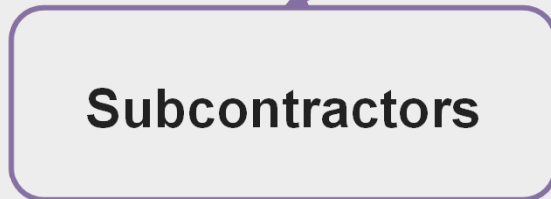
# Waste Alliance Mission Statement

*The mission of the Marlborough Waste Alliance is to leave the region better off by implementing effective waste management practices. Our primary goal is to divert as much waste as possible from landfill, while simultaneously fostering the growth of community businesses and lessening the financial impact on the community*



# Parties Involved

## Alliance Members



## Affiliate Partners



# The How – Charter Objectives & Implementation

*The Marlborough Waste Alliance aims to create a cleaner, more sustainable region, leaving a positive legacy for future generations*

<b>Waste Diversion</b>	Reduce the amount of waste sent to landfill	e.g. Waste diversion from landfill lifted from 30% to 50% with 70% stretch target
<b>Business Growth</b>	Support/promote local businesses involved in waste	e.g. local businesses have greater capacity and maturity on project completion
<b>Education</b>	Raise awareness of waste management & its impact	e.g. trained waste sorters, school students able to participate in initiatives

# The How – Charter Objectives & Implementation

*The Marlborough Waste Alliance aims to create a cleaner, more sustainable region, leaving a positive legacy for future generations*

<b>Collaboration</b>	Actively seek and leverage off existing partnerships	e.g. existing relationships extended into region, new relationships established
<b>Improvement</b>	Continuous improvement of waste management practice	e.g. better waste sorting on site
<b>Design Out Waste</b>	Avoid waste through design choices and supply options	e.g. design to avoid wastage, use of re-usable products for temporary works
<b>Env. Stewardship</b>	Commitment to protecting & preserving the environment	e.g. leave our sites in better shape than when we started

# Current Status

*We are currently solidifying the Alliance whilst chasing down quick wins. This allows us to build a solid base for future initiatives in parallel with achieving immediate outcomes.*



**Charter in Place**



**Strategic Workplan**



**Objectives Agreed**



**Stakeholder Comms**



**Lost Opportunities**



**Actions Prioritised**



**Quick wins identified**



**Data Gathering**

# Tangible Progress to Date

- **Positive discussions underway with GIB re backloading offcuts to Christchurch for recycling**
- **MDC & Somerset sharing their existing waste metrics/data to set baseline**
- **Learnings from waste approaches shared between parties (Marley)**
- **In discussion with Waste Management re providing additional waste streams for the region**
- **Lack of storage for low density items identified as an issue; MDC open and encouraging of initiatives to address this**
- **Opportunities for material transfer between projects identified e.g. hardfill**
- **All parties open to logistics opportunities between projects**

# Broader Opportunities

**How can we make this model relevant to other regions where similar change is needed?**

**Given we are all national organisations, are there other sites/towns/locales/opportunities for us to grow this particular partnership?**

**How can we share our learnings with others?**

**What other opportunities might arise from the data we gather?**

# Questions??



