





























### Overview



- We have had a Vegetation Framework since 2016, primarily focused on vegetation in public spaces. <a href="https://www.pncc.govt.nz/files/assets/public/v/2/documents/council/plans/vegetation-framework-2016.pdf">https://www.pncc.govt.nz/files/assets/public/v/2/documents/council/plans/vegetation-framework-2016.pdf</a>
- Vision and purpose are not well understood. Limited impact in directing vegetation outcomes
- Awareness, embedding into project implementation and applying a consistent approach to vegetation outcomes is a challenge e.g. low value placed on vegetation as green infrastructure, considered a nice to have, not a must-have, compartmentalised management of public spaces, reducing skills and expertise, budgets and funding.
- There is no clear or established baseline from which to measure vegetation change over time. e.g. % canopy cover, % canopy land ownership distribution, species location, size and condition
- Increasing awareness of the critical role of vegetation to help address many city issues and challenges e.g. climate change, heat, pollution, SW management, food security, amenity etc
- For similar reasons, other cities are now developing city 'forest' plans and support tools to better understand, monitor and value vegetation e.g. CCC Forest Plan, Auckland's Urban Ngahere, Adelaide Urban Heat and Tree Map

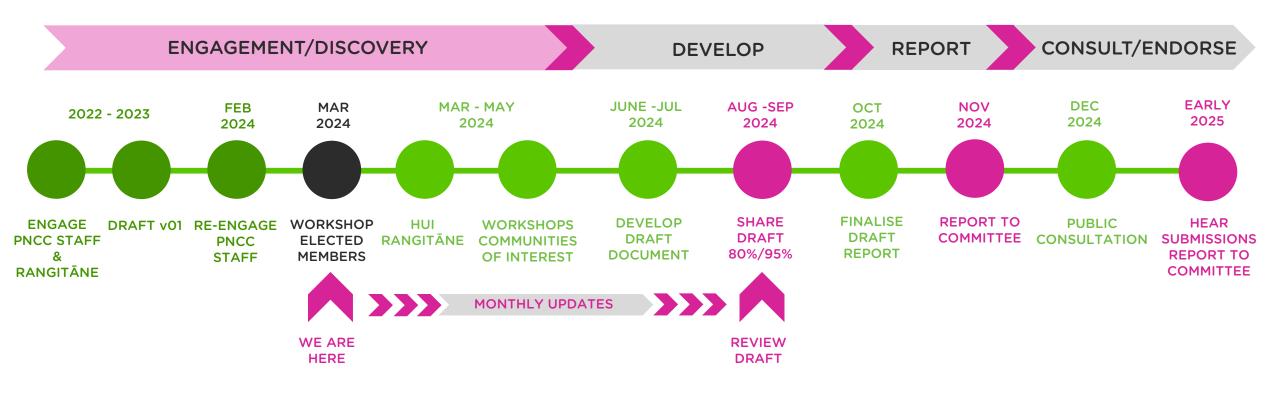
## **Purpose**



- Elevate the importance of vegetation and green infrastructure in being essential for the well-being of our people, our environment, and our city.
- Align to council strategic direction and include a vegetation policy (e.g. tree planting & removal), and support PNCC climate action plan towards becoming carbon-neutral
- Assist in addressing central government direction e.g. NPS-IB, NPS-UD, NPS-FW
- Set a clear vision and plan for citywide vegetation both public & private.
- Establish a framework that provides direction, supports other frameworks (e.g. stormwater framework), and can be utilised by a range of users
- Establish a clear baseline for vegetation and identify measurable targets for change.
- Identify drivers and key directions to increase the knowledge and value, optimise benefits and achieve a sustainable net gain across citywide vegetation.
- Identify priorities, projects and tools to enable and support officers, user groups and landowners to give effect to delivering on the vision.

## **Timeline**

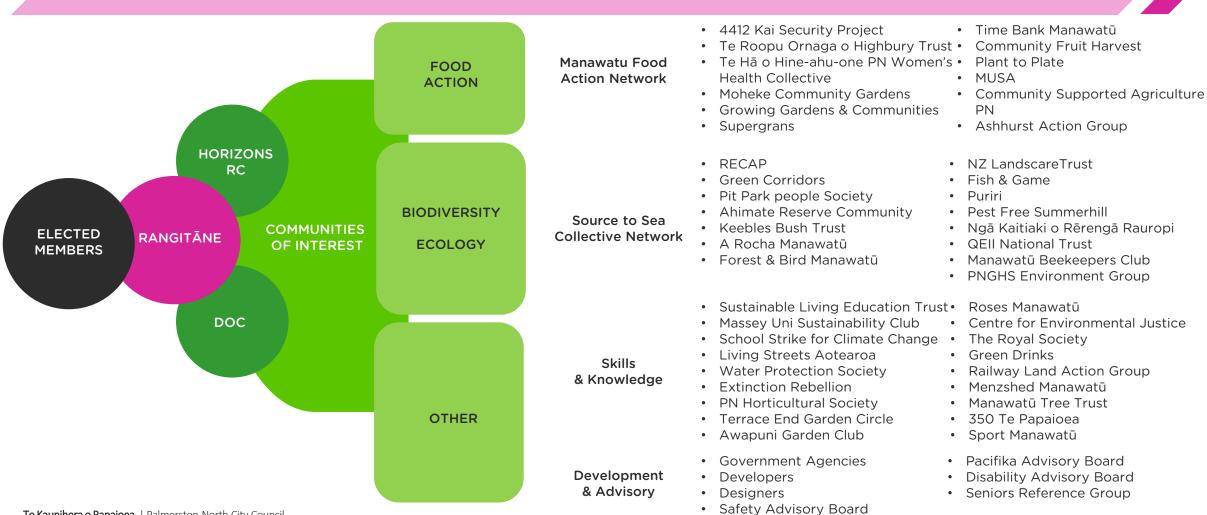




## Who are we talking to?



#### **ENGAGEMENT/DISCOVERY**



## What do we know thus far?



We need to leverage more off our community partnerships & collaboration

Overall vision and plan is not clear. We need a simple vision and plan that we all understand

Lack of staff expertise, skills and support in some areas to effectively deliver on vegetation outcomes

Funding and budgets for vegetation is always a challenge

Community need to understand what we are trying to achieve

Historically poor data and monitoring of city vegetation We need to work harder with developers to manage vegetation loss on private land Increasing
H&S risks and
costs with
maintaining
vegetation

Community views on vegetation vary between wanting more and wanting less

There is no clear policy, guidance or standards to support our work

Kai security is a real issue

Vegetation is very european in look and feel.
Indigeneity needs enhancing

We need to work out what we value, and what our priorities are

It's a nice to have, not a must have

Vegetation has the potential to improve stormwater and transport networks

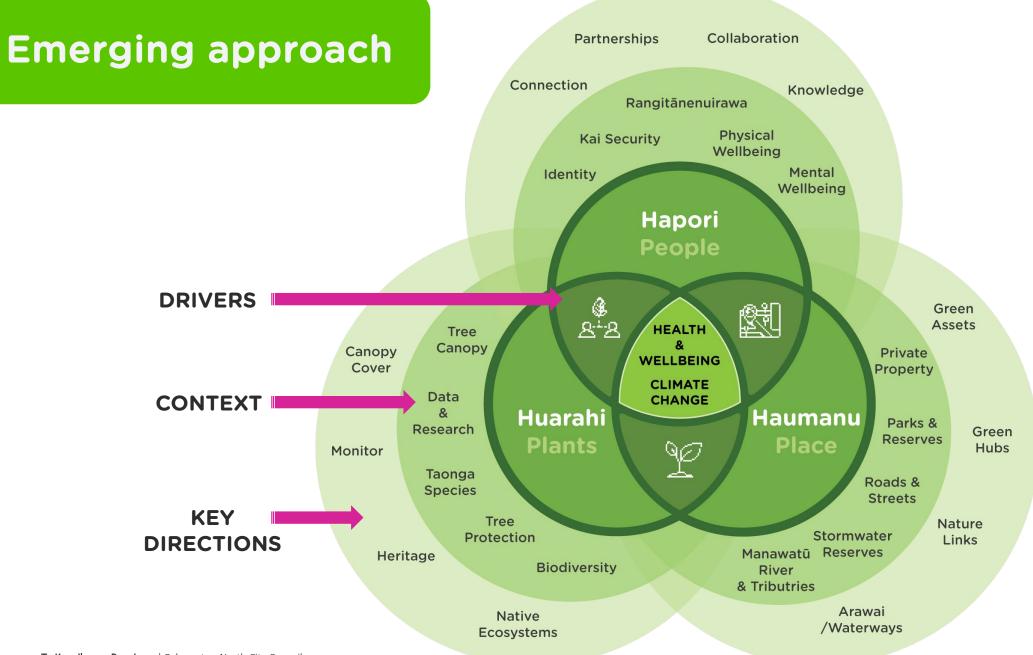
New vegetation is often non-purposeful, piecemeal and unco-ordinated

## **Emerging Visions**



- 1. The people of Palmerston North value an urban forest environment. They connect and identify with it. They are sustained and nourished by it.
- People, Plants, Place

  The healthier our urban forest environment, the healthier our connection to the natural world, the healthier our places, the healthier our people.
- 2b. People, Plants, Place Totara thriving, Kaka flying, Tuna abundant....healthy plants, healthy places, healthy people.
- 3. E kore tenei whakaoranga e huri ki tua o aku mokopuna.
  Our mokopuna shall inherit a better place than we inherited.





## **Emerging approach**



#### PEOPLE

## Identity & Connection

Mauri
Whakapapa
Wellness
Co-creation
Kai & Rongoa

#### **PLANTS**



#### Canopy Cover

Data
Measure/Monitor
Goal - 20%?/30%?
Citywide equity
Cool-air/soil/water
Stormwater
mitigation

#### **PLANTS**



Heritage

Notable Protected Commemorative 1000 year old trees Stories

#### **PLANTS**



# Native **Ecosystems**

Biodiversity
Wildlife havens
Goal - 10%?/20%
Year round food
Predator control
Thriving

#### PLACE



#### Green Assets

Private Land
Boundaries
Frontages
Outdoor Living
Biodiversity

Corridors

Year round food

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Kai/Rongoa

#### PLACE



#### Green Hubs

Open Spaces
Accessible
Connection
Rejuvenate
Active & Play
Kai/Rongoa
Pest/Disease
Management

#### PLACE



#### Nature Links

Street network
Support Active
Modes

Safer Streets

Community participation

Kai/Rongoa

Pest/Disease Management

#### **PLACE**



### City Waterways

Mauri
Te Mana o Te Wai
Manawatū Awa
Tributries
Wetlands
Functional
Protection

Thriving
Pest/Disease
Management

Wellness: Physical, Spiritual, Mental & Emotional, Whenua, Whanau & Social

## **Emerging Structure**



