

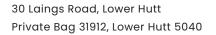


7 December 2023
Craig Innes
Dear Craig  Request for Information – Local Government Official Information and Meetings  Act 1987
We refer to your official information request dated 11 November 2023 for:
Legible copies of all frames of the Spatial Analysis presentation as shown on pages 41 and 43 of the document KOMITI AROTAKE MAHERE Ā-ROHE DISTRICT PLAN REVIEW COMMITTEE 9 November 2023. Please find the requested information following.
You have the right to seek an investigation and review by the Ombudsman of this decision. Information about how to make a complaint is available at <a href="https://www.ombudsman.parliament.nz">www.ombudsman.parliament.nz</a> or freephone 0800 802 602.
Please note that this response to your information request may be published on Hutt City Council's website. Please refer to the following link:  www.huttcity.govt.nz/council/contactus/make-an-official-information-act-request/proactive-releases

**Lucy Hodgins** 

Yours sincerely

Administration Support - Legal Team





# **Disclaimer**

They are included in the spatial plan update report for illustrative purposes, high lighting the ongoing advised to exercise caution and should be careful and not consider these as official results of the The draft analysis maps provided are preliminary and are not the final content of the spatial plan. scope of the work. All maps are susceptible to future edits and further development. Users are spatial plan.

### MAP 01

# **Ecological Networks**

areas of land that should be protected to preserve This map locates land-based ecological networks Wainuiomata and Tupua Horo Nuku (Eastern Bays) have many surrounding protected areas, whereas Pukeariki (Western Hills) has protected areas Areas), conservation land, highly productive land, influence ecology, such as land use and species features. The clusters of Kōrauni (Stokes Valley), and areas considered to contain outstanding as key native ecosystems (Significant Natural of native flora and fauna. The map highlights as attributes of the natural environment that natural ecosystems in Te Awa Kairangi Ki Tai. These protected areas are shown in the map throughout its neighbourhoods.

(Western Hills) and Tupua Horo Nuku (Eastern Bays) of invasive plant species. Clusters such as Pukeariki may have many areas of ecological value, but also indicates threats to native ecosystems in the form Kairangi), Pito-one, and Waiwhetu. The map also with the exception of Boulcott Farm and Te Awa Ecological networks are limited in Mahinga Kai contain many invasive plant species.

### Legend

Pest plants

Key Native Ecosystems

Significant natural oreas

Potential Highly Productive Land (as defined in the NPS-HPL)

Land use capability (class 1 to 3)

Significant amenity landscap Outstanding natural featur Outstanding natural lands Primary ecological network Current forest extent Existing riparian ey

Slope classes
E\_ Moderately str Steep, 26-35°

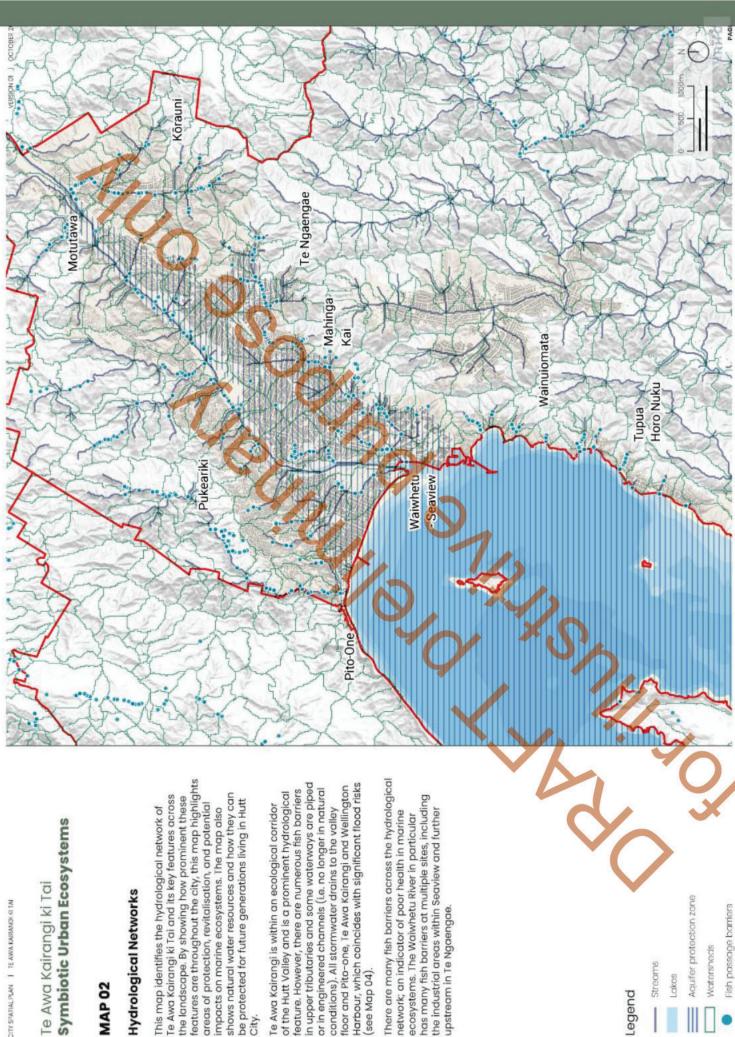
G\_ Very steep, >35°

and/or conservation or biodiversit managed for catchment protei or production forestry, and is t Class 8 - Land unsuitable for g cand use capability



features are throughout the city, this map highlights shows natural water resources and how they can Te Awa Kairangi ki Tai and its key features across the landscape. By showing how prominent these be protected for future generations living in Hutt areas of protection, revitalisation, and potential This map identifies the hydrological network of impacts on marine ecosystems. The map also

in upper tributaries and some waterways are piped Harbour, which coincides with significant flood risks floor and Pito-one, Te Awa Kairangi and Wellington or in engineered channels (i.e. no longer in natural feature. However, there are numerous fish barriers of the Hutt Valley and is a prominent hydrological Te Awa Kairangi is within an ecological corridor conditions). All stormwater drains to the valley (see Map 04) There are many fish barriers across the hydrological has many fish barriers at multiple sites, including the industrial areas within Seaview and further network; an indicator of poor health in marine ecosystems. The Waiwhetu River in particular



# Reserve Networks

public. These reserve networks also provide natural ecosystems and ecological corridors as areas that amenities and open space to support existing and require protection while being accessible by the This map contains regional and local urban reserves and parks. It highlights key natural future development.

Mahinga Kai clusters. Most natural areas are in the surrounding hills with steep topography, such as the centre of the valley floor. Much of the valley floor is Pukeariki and a portion of the Mahinga Kai clusters. urbanised with limited ecological features, which A prominent ecological corridor in Hutt City is Te Awa Kairangi; a large river that cuts through the are notably absent in much of the Pito-one and

several parks in urban areas that provide access to Access for the public into the city's nature reserves is generally provided, including many walking natural amenities and open space.

Walking tracks

1/2 1/1

Legend

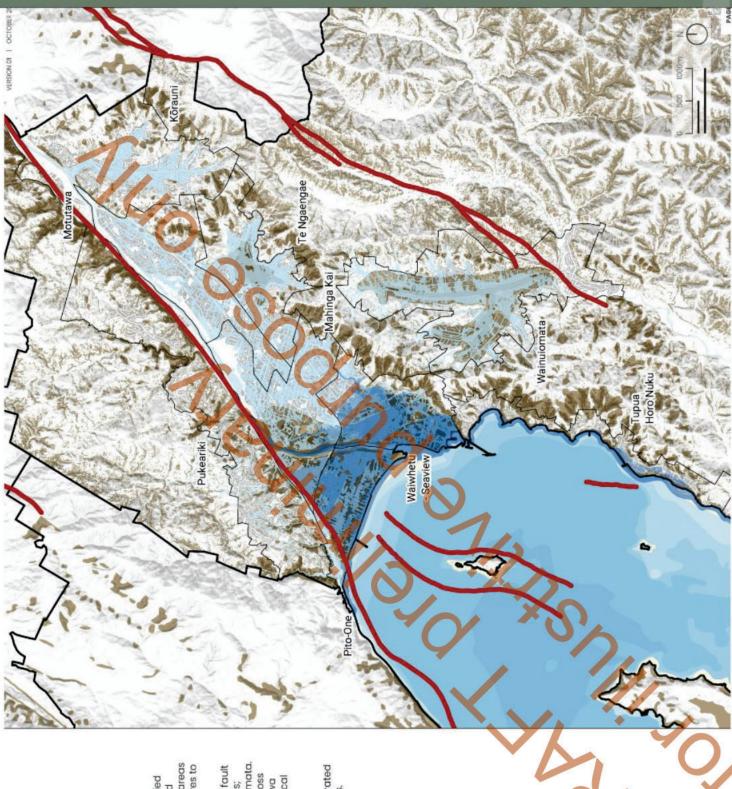


### MAP 04

# Natural Hazards and Climate Risks

hazards are grouped and layered to highlight areas that may require additional mitigation measures to This map contains natural hazards and identified risks associated with climate change. Risks and reduce impacts to future development.

areas such as Pukeariki, Pito-one and Wainuiomata. This includes areas where there are numerous fault Widespread surface flooding risks are also across Kairangi ki Tai (corresponding to the hydrological the valley floor including most clusters of Te Awa lines representing potential for seismic impacts; networks indicated in Map 02) Land-based risks (e.g. slope failure, combined earthquake risk and liquefaction) are concentrated in Pito-one, Waiwhetu and Wainuiomata areas.



### Legend

Active fault lines

Flooding risk (from District Plan)

Sea level rise (MWHS in the SLR via SSP5-8.5 median

the year 2130 with SLR SSP5 Sea level rise (1%AEP extre

Land-based risk:

Earthquake risk (4 and 5)

Slope failure (class 4 and 5)

Liquetaction (high and very high)

### Fe Awa Kairangi ki Tai **Urban Environments** Re-Indigenised

### MAP 05

identity by displaying where people who identify as Māori live, people that can speak Te Reo, and This map shows the city's indigenous cultural schools that teach Te Reo.

Wainuiomata, Te Ngaengae, Waiwhetu and Kōrauni. Hutt City, and are within the Kōranui, Te Ngaengae, Presently, there are 7 schools that teach Te Reo in Wainulomata, Mahinga Kai and Pito-one clusters. This helps define opportunities to promote Te Reo Māori in other communities in Te Awa Kairangi ki Māori residents and speakers of Te Reo living in The map highlights a higher proportion of D

located in the Mahinga Kai and Pito-One clusters The distribution of schools and Te Reo speakers/ number of speakers close to schools offering To Reo. Two anomalies are present with schools Māori population seems correlated with a high

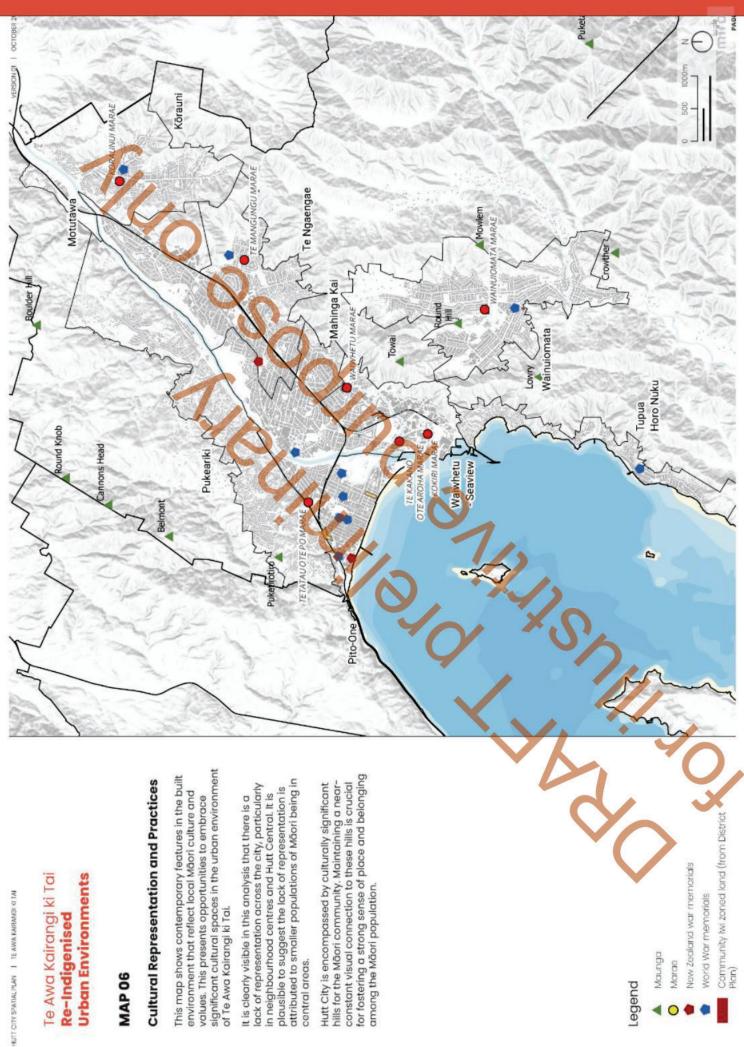
### Korauni Te Ngaengae Wainuiomata Horo Nuku Tupua Pukeariki Seaview Waiwhet Percentage of Maori speakers: but with low Te Reo speakers. Schools offering Te Rec Māori Communities Number of Māori: 1497 324 - 525 525 - 981 324 1-25% 25-5% 5-10% 0 - 132132 Legend

### **Urban Environments** Re-Indigenised

significant cultural spaces in the urban environment This map shows contemporary features in the built environment that reflect local Maori culture and values. This presents opportunities to embrace

plausible to suggest the lack of representation is attributed to smaller populations of Māori being in lack of representation across the city, particularly in neighbourhood centres and Hutt Central. It is It is clearly visible in this analysis that there is a central areas.

for fostering a strong sense of place and belonging among the Māori population. hills for the Māori community. Maintaining a nearconstant visual connection to these hills is crucial



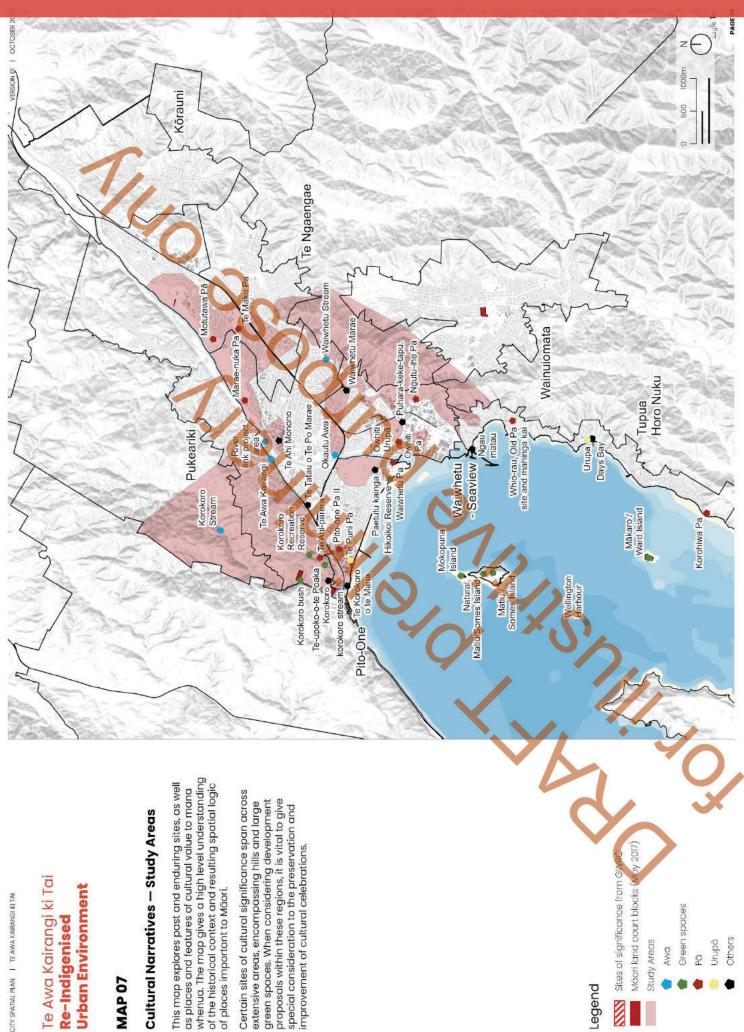
### Te Awa Kairangi ki Tai **Urban Environment** Re-Indigenised

### MAP 07

# Cultural Narratives - Study Areas

whenua. The map gives a high level understanding of the historical context and resulting spatial logic This map explores past and enduring sites, as well as places and features of cultural value to mana of places important to Māori.

proposals within these regions, it is vital to give green spaces. When considering development special consideration to the preservation and improvement of cultural celebrations.



# Robust Infrastructure Networks

and regional rail services, bus networks and ferry in Te Awa Kairangi ki Tai. It shows the city is well of public and private (road) transport networks served by public transport, including city-wide services to Wellington.

Highway 2 providing access to Wellington and There are also two State Highways, with State

Upper Hutt, and State Highway 58 providing a link north of the city to Porina and the Kāpiti Coast. The major transportation routes in the region, like the railway and State Highway 2, create tangible groups such as Wainuiomata, Tupua Horo Nuku, and Mahinga Kai. These transport connections by these structures, as seen in the case of the underscore the physical separation of certain obstacles for the communities in Pukeariki

### Te Ngaengae 0 Horo Nuku Tupua Seaview Waiwhet and Kōrauni, which are connected only by a single road. It also reveals how some clusters are divided This map shows the general layout and hierarchy RAMM classification (from Dis Pukeariki and Pito-One clusters. Te Awa Kairangi ki Tai **Transportation Network** HUTT CITY SPATIAL PLAN | TE AWA KAIRANSE (CITAL Major distributor Local distributor Minor distributor Access roads Train stations - Ferry routes Ferry stops Bus stops ++ Railway Legend **(c**)

# Robust Infrastructure Networks Te Awa Kairangi ki Tai

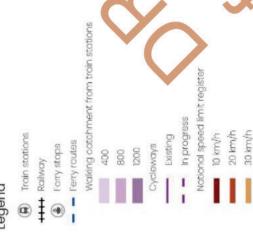
### **Active Modes**

infrastructure that supports walking, cycling and micro-mobility in Te Awa Kairangi ki Tai. It includes 200m walking catchments of rapid and frequent cycleways and shared paths for pedestrians and public transport services such as rail, alongside This map shows the existing network of

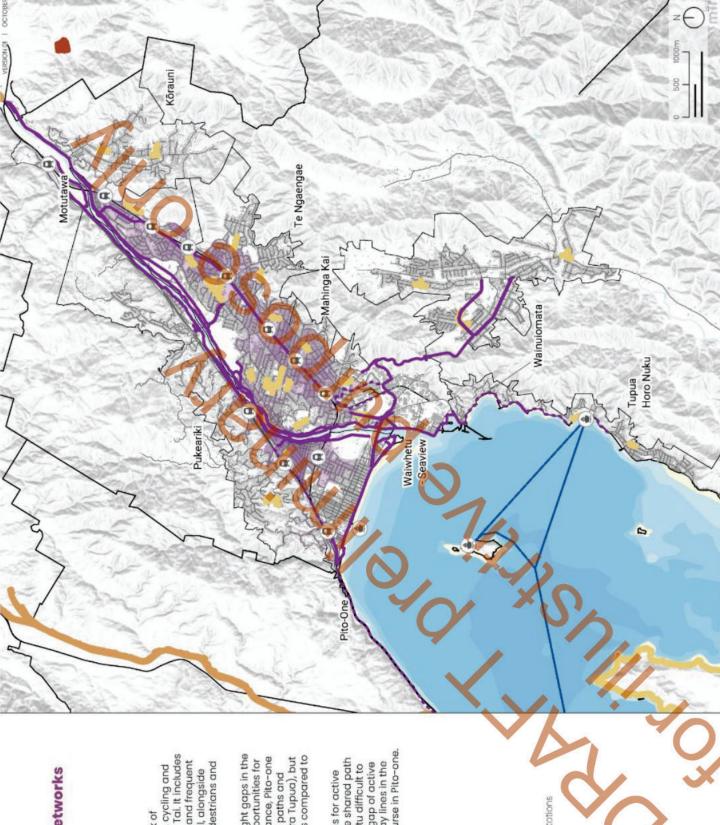
The intention of this map is to highlight gaps in the cycleways (e.g. Esplanade and Te Ara Tupua), but has a lack of access to train stations compared to improvement are available. For instance, Pito-one active mode network and where opportunities for has a high level of access to shared paths and other parts of the Valley Floor.

Valley Floor, and around the golf course in Pito-one. transport in Pukeariki, and makes the shared path traverse. The map also highlights a gap of active mode routes between the two railway lines in the between Wainulomata and Waiwhetu difficult to Steep topography creates limitations for active

### Legend



40 km/h

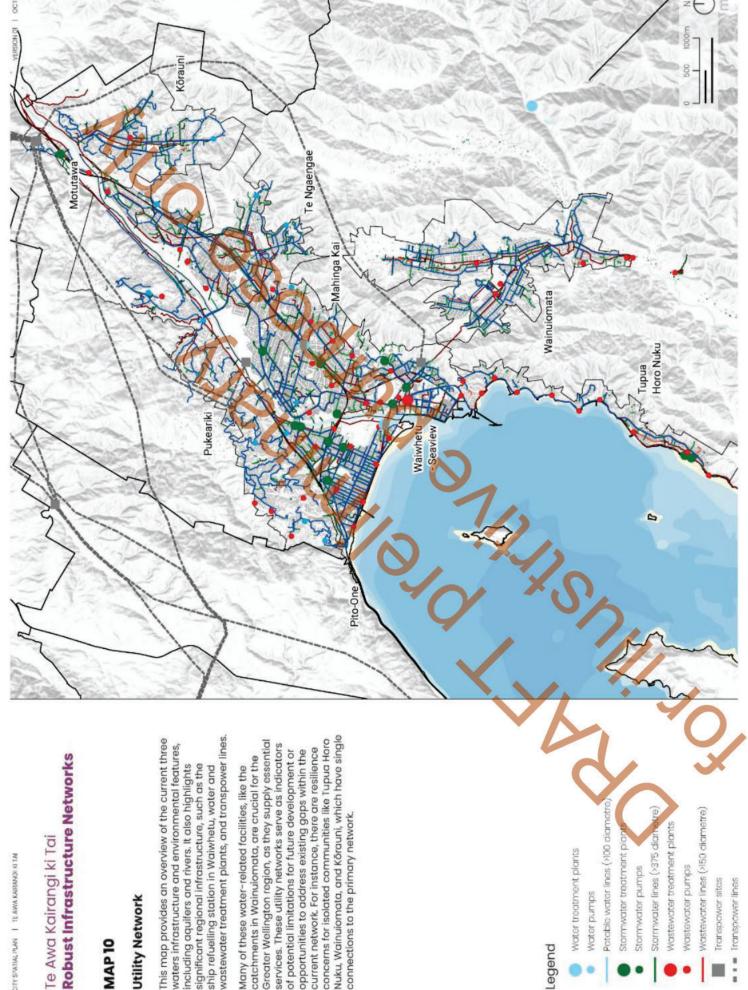


# Robust Infrastructure Networks Te Awa Kairangi ki Tai

### **Utility Network**

This map provides an overview of the current three waters infrastructure and environmental features, including aquifers and rivers. It also highlights significant regional infrastructure, such as the ship refuelling station in Waiwhetu, water and

Nuku, Wainuiomata, and Kōrauni, which have single concerns for isolated communities like Tupua Horo Greater Wellington region, as they supply essential services. These utility networks serve as indicators opportunities to address existing gaps within the current network. For instance, there are resilience of potential limitations for future development or catchments in Wainulomata, are crucial for the Many of these water-related facilities, like the



# Robust Infrastructure Networks Te Awa Kairangi ki Tai

# Infrastructure Risk

change risks (identified in Map 04) with significant fai. The resilience of infrastructure against natural risks and the impacts of climate change is a major This map combines natural hazards and climate infrastructure and property in Te Awa Kairangi ki concern across all clusters in the city.

Floor. Clusters within the Valley Floor and in coastal the city would be difficult to access in the event of in Seaview and Transpower substations near fault Wainuiomata are very exposed to severe weather significant ground shaking risks due to their close proximity to major fault lines. As a result, much of events with the potential to sever links to Valley waters infrastructure are also exposed to these Isolated places such as Tupua Horo Nuku and areas are also exposed to sea level rise and

Flooding risk (from District Plan) Wastewater treatment plants Stormwater treatment plants Earthquake risk (4 and 5) Regional important infrastructure. Slope failure (class 4 d Water treatment plants Transpower sites Iranspower lines Major distributor Land-based risk - Local distributor Active fault lines ++ Railway Vatural risks:

Liquefaction (high and very high)

Tsunami evacuation zones

Up to 12m high wave Up to 5m high wave

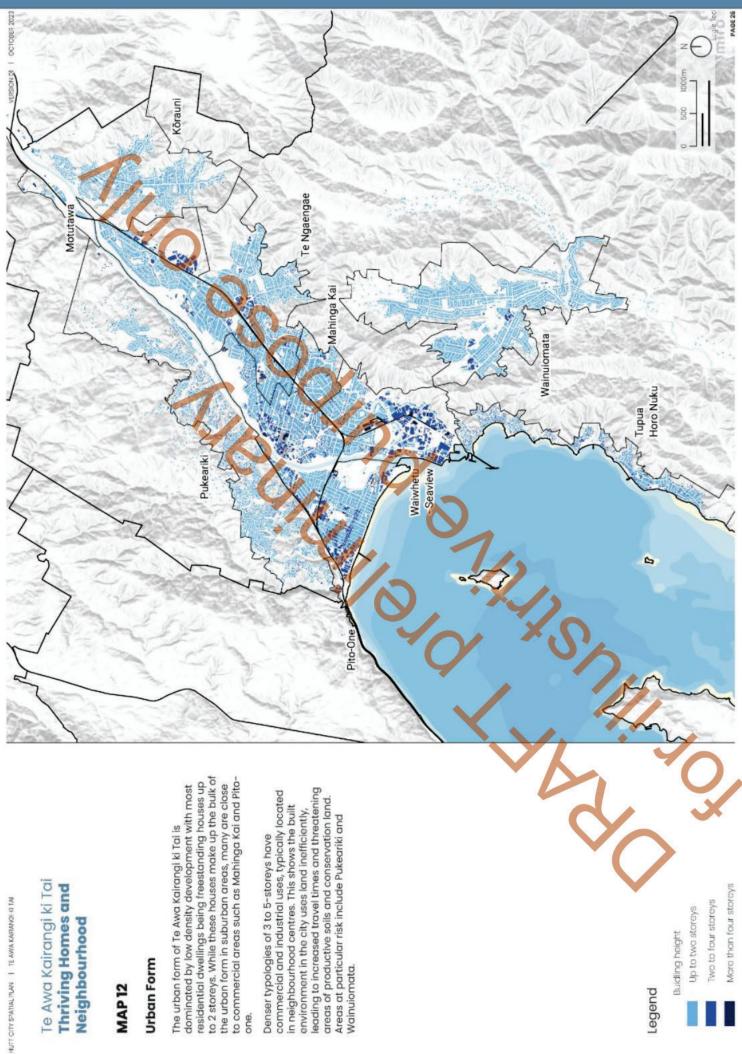
a major earthquake. Significant electrical and three risks in such events, including the wastewater plant Legend



### **Te Awa Kairangi ki Tai** Thriving Homes and

to commercial areas such as Mahinga Kai and Pitoresidential dwellings being freestanding houses up dominated by low density development with most the urban form in suburban areas, many are close

areas of productive soils and conservation land. environment in the city uses land inefficiently, Areas at particular risk include Pukeariki and Wainuiomata.



### Te Awa Kairangi ki Tai Thriving Homes and Neighbourhood

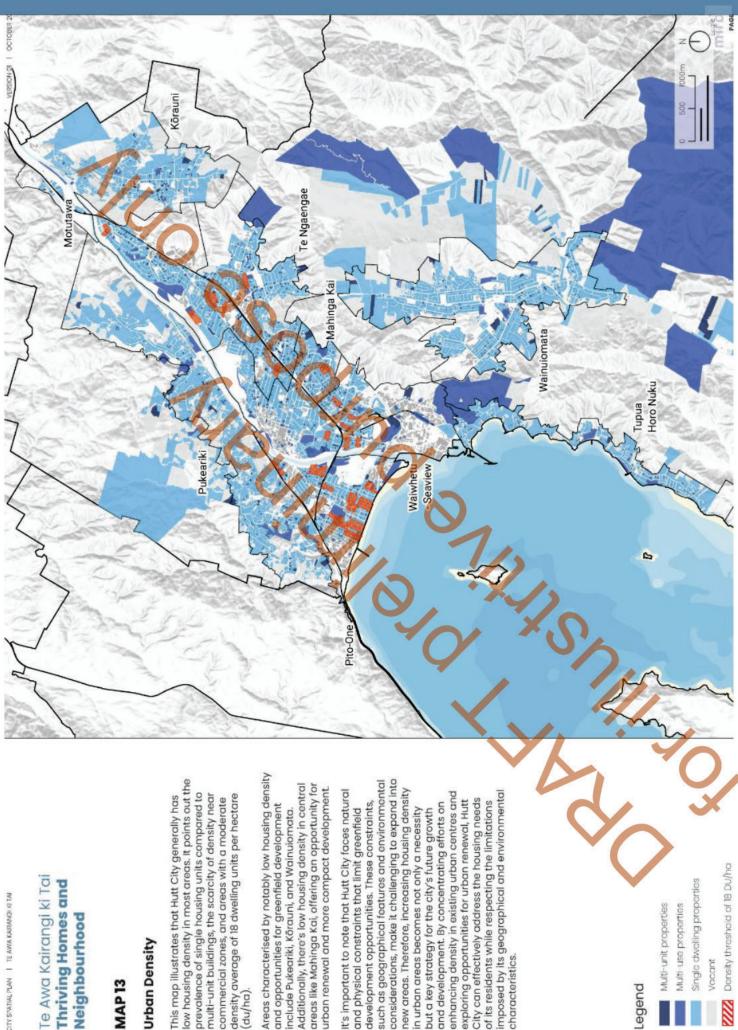
### MAP 13

### Urban Density

low housing density in most areas. It points out the prevalence of single housing units compared to multi-unit buildings, the scarcity of density near density average of 18 dwelling units per hectare This map illustrates that Hutt City generally has commercial zones, and areas with a moderate du/ha).

Additionally, there's low housing density in central areas like Mahinga Kai, offering an opportunity for urban renewal and more compact development and opportunities for greenfield development include Pukeariki, Kōrauni, and Wainuiomata.

considerations, make it challenging to expand into such as geographical features and environmental new areas. Therefore, increasing housing density It's important to note that Hutt City faces natural imposed by its geographical and environmental enhancing density in existing urban centres and City can effectively address the housing needs of its residents while respecting the limitations development opportunities. These constraints, exploring opportunities for urban renewal, Hutt and development. By concentrating efforts on and physical constraints that limit greenfield in urban areas becomes not only a necessity but a key strategy for the city's future growth



### Te Awa Kairangi ki Tai Thriving Homes and Neighbourhood

### MAP 15

### Housing Adequacy and Community Needs

This map aims to illustrate the relationship between the composition of households (i.e., the number of people living in a dwelling) and the proportion of dwellings with four or more bedrooms. It provides a visual representation of how households are distributed in relation to the availability of larger, more spacious dwellings, particularly those with four or more bedrooms. This can help identify whether there is an alignment or disparity between household size and the types of dwellings available in a specific area, which can be valuable for housing planning and policy decisions.

The map draws attention to a notable contrast in housing composition. Specifically, it underscores that the Te Ngaengae, Kōrauni, Motutawa, and Wainuiomata clusters have a higher number of households with five or more residents but a lower percentage of dwellings with four or more bedrooms. This suggests a mismatch between the types of available housing and the community's need for larger accommodations.

Conversely, the Pukeariki and Tupua Horo Nuku clusters exhibit a different pattern, with a higher percentage of dwellings featuring five or more bedrooms, despite having relatively fewer households composed of four people or more.

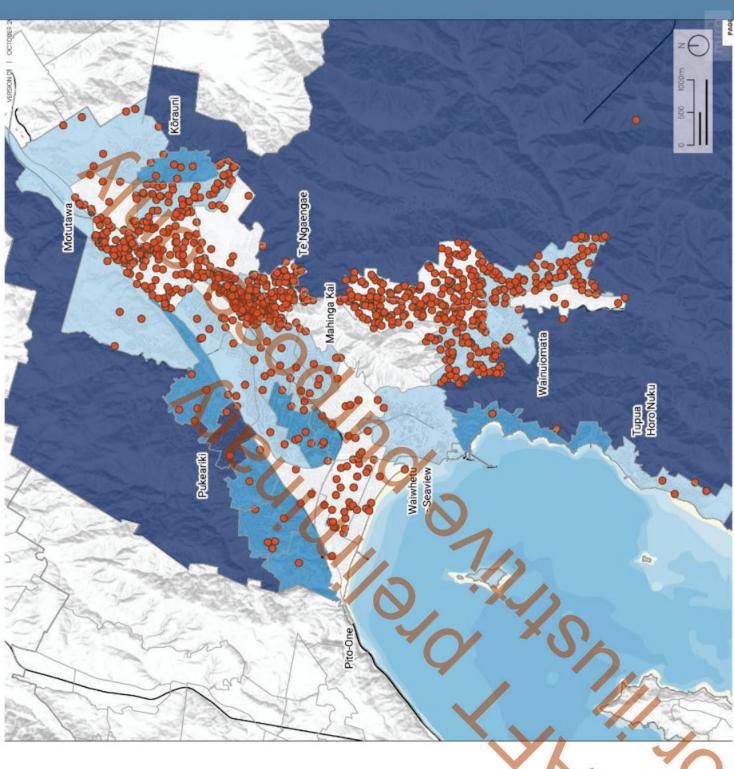
### Legend

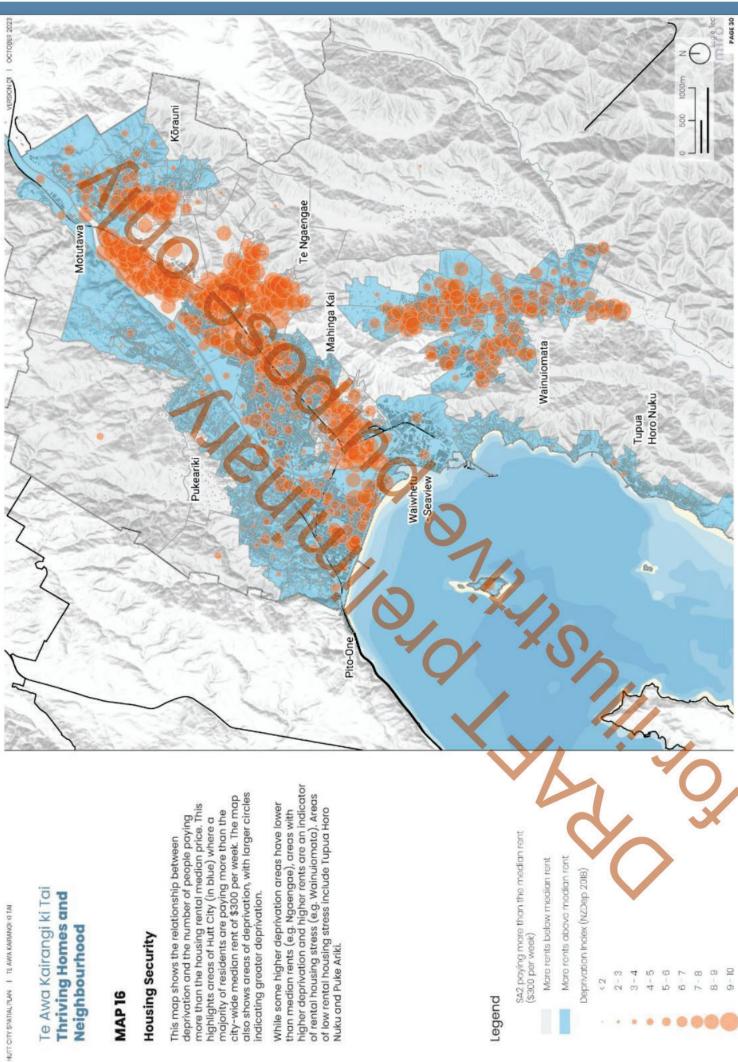
Percentage of dwellings with four a mode bedrooms

44%

7-11%

Number of persons per household (I dot 25 persons) 5 or more persons per household





## Equitable Social Outcomes Te Awa Kairangi ki Tai

### MAP 17

### Food Access

more than 1.2km from a supermarket where at least This analysis defines a food desert as an SA2 area Index score above 7 (a collation of measures that 30% of the area has a New Zealand Deprivation exacerbate the effect of poor access to food)

Motutawa are food deserts with a close proximity to supermarkets that offer 20% more expensive prices. having no supermarkets, while Te Ngaengae and This analysis highlights some disparities with the Pukeariki not being a food desert despite

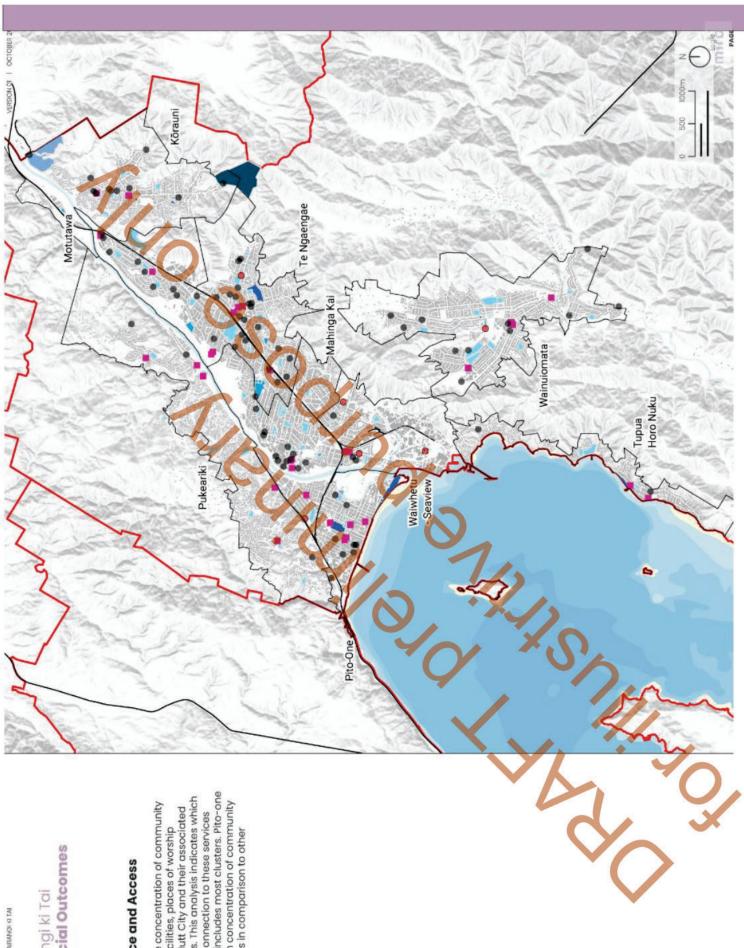
Wainuiomata, Te Ngaengae and Mahinga Kai, but there are a range of other food outlets across the city that could alleviate food desert challenges. Key local supermarkets (yellow) are located in

### 25% Te Ngaengae 100% 95% %9 06 68.4% %0 Wainuiomata 50% 17.6% Horo Nuku Tupua 100% 100% Pukeariki Seaview Waiwhet Food desert (SA2 area more than from a supermarket where the area has a New Zea Index score above 7) Vegetables store Supermarkets Food providers 126 - 357 % 35.8 - 50 % Wholesaler 84.1-100 % 50.1 - 84 % Mini mart Butchery < 12.5 % Legend

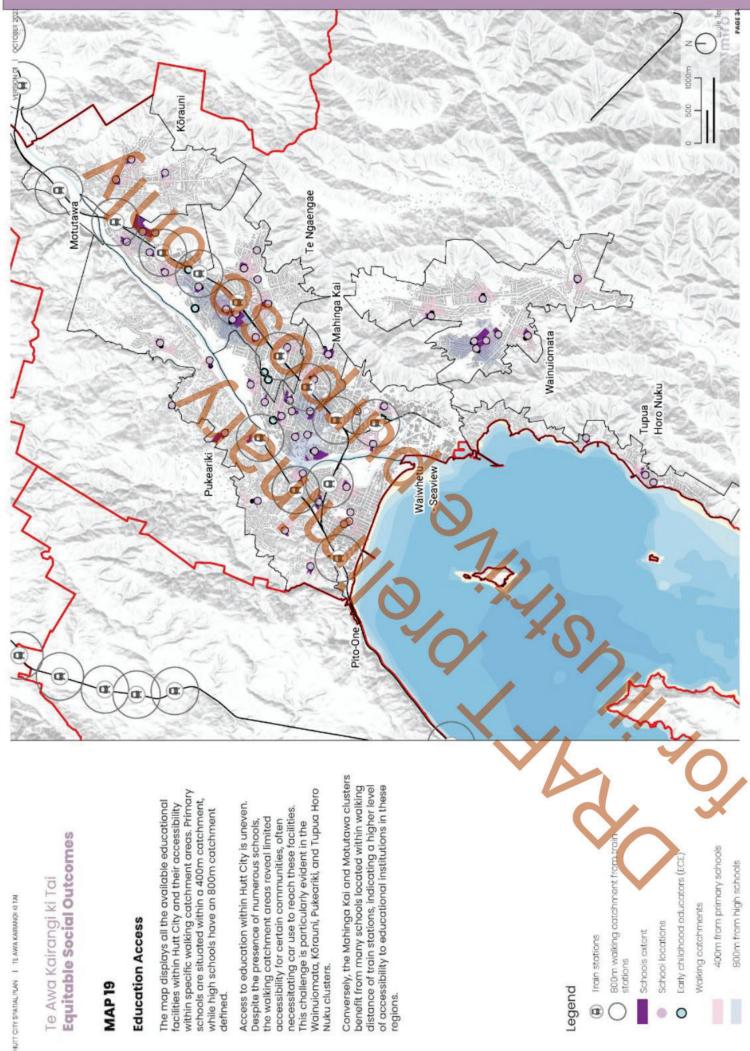
## Equitable Social Outcomes Te Awa Kairangi ki Tai

# Social Resilience and Access

and spaces, which includes most clusters. Pito-one services, Council facilities, places of worship and marae within Hutt City and their associated walking catchments. This analysis indicates which however, has a high concentration of community This map shows the concentration of community communities lack connection to these services services and spaces in comparison to other clusters.



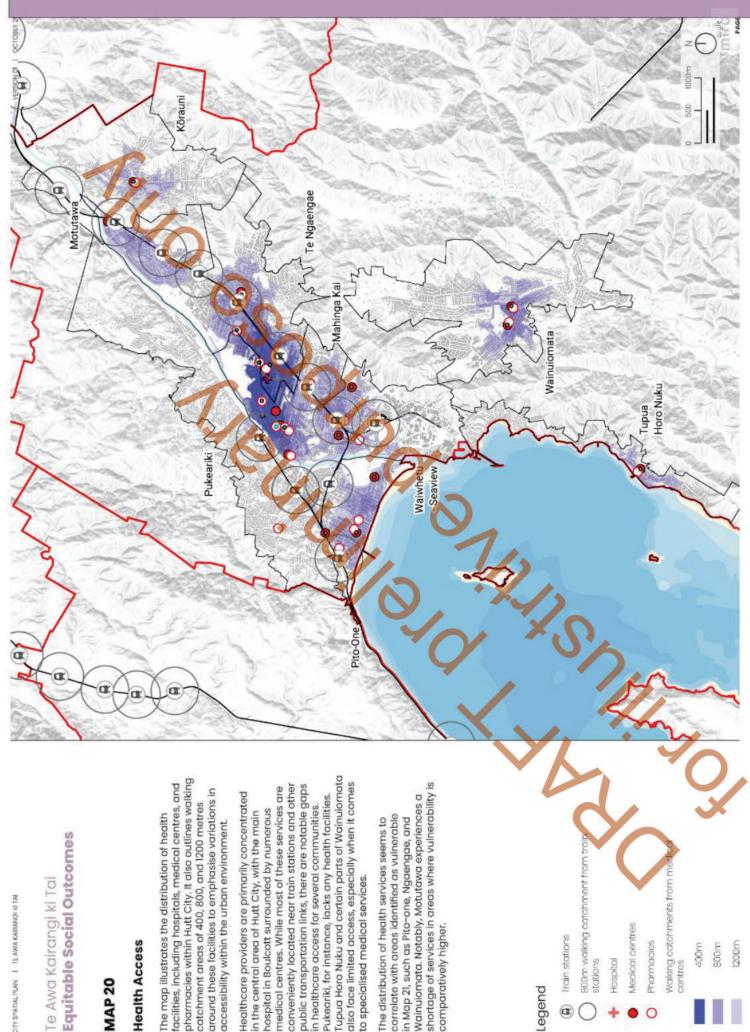
The map displays all the available educational facilities within Hutt City and their accessibility of accessibility to educational institutions in these



pharmacies within Hutt City. It also outlines walking facilities, including hospitals, medical centres, and catchment areas of 400, 800, and 1200 metres around these facilities to emphasise variations in The map illustrates the distribution of health accessibility within the urban environment.

Tupua Horo Nuku and certain parts of Wainuiomata also face limited access, especially when it comes public transportation links, there are notable gaps medical centres. While most of these services are conveniently located near train stations and other Healthcare providers are primarily concentrated Pukeariki, for instance, lacks any health facilities. in healthcare access for several communities. hospital in Boulcott surrounded by numerous in the central area of Hutt City, with the main

correlate with areas identified as vulnerable in Map 21, such as Pito-one, Ngaengae, and The distribution of health services seems to



## Te Awa Kairangi ki Tai Equitable Social Outcomes

### MAP 21

### Vulnerability

In this map multiple layers of vulnerability are used to highlight key areas. The deprivation index has been used as a base to show areas of vulnerability in Hutt City, and is overlaid with land-based risks (shown in black).

This analysis shows that very deprived communities are also facing substantial natural risks, particularly in Wainulomata, Naenae, and parts of Pito-one. In addition to these layers, the map also displays areas with people that have disabilities.

In Motutawa, Pito-one and Mahinga Kai there is a higher proportion of people with disabilities and increased access to emergency services.

### Legend

Emergency services (emergency centres, fire stations, police stations)

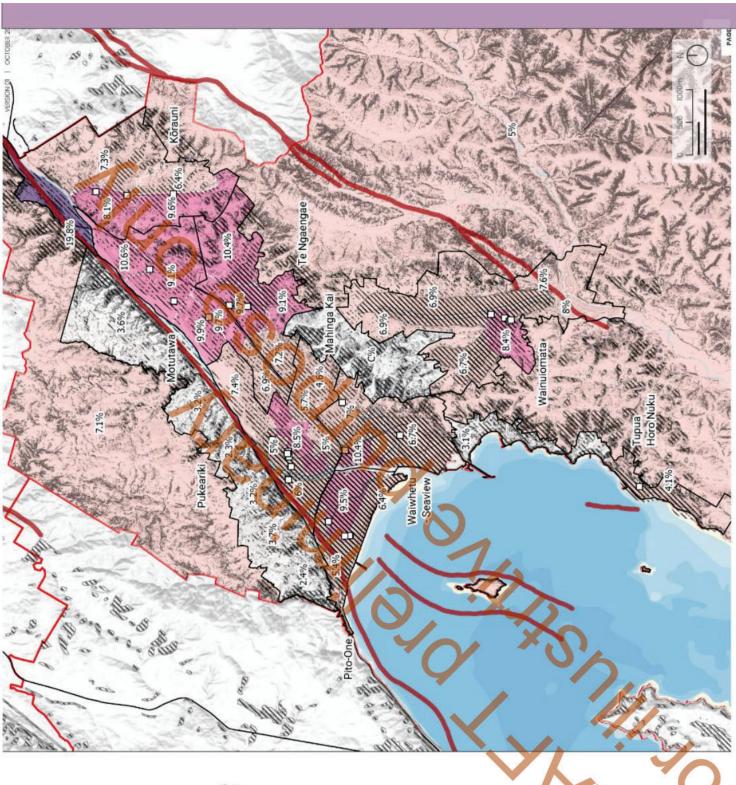
Percentage of people with disability



//// Land-based + flooding risi

Flooding risk (from District Plan Slope failure (class 4 and 5) Earthquake risk (4 and 5)

Uquefaction (high and very high)
Tsunami evacuation zones (Up to
12m high wave and Up to 5m high wave)



# Fe Awa Kairangi ki Tai Buoyant Economic Outcomes

### MAPZ

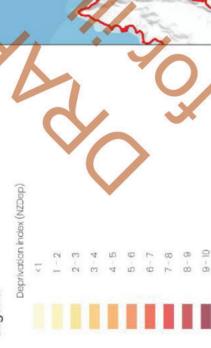
# Household Economic Wellbeing

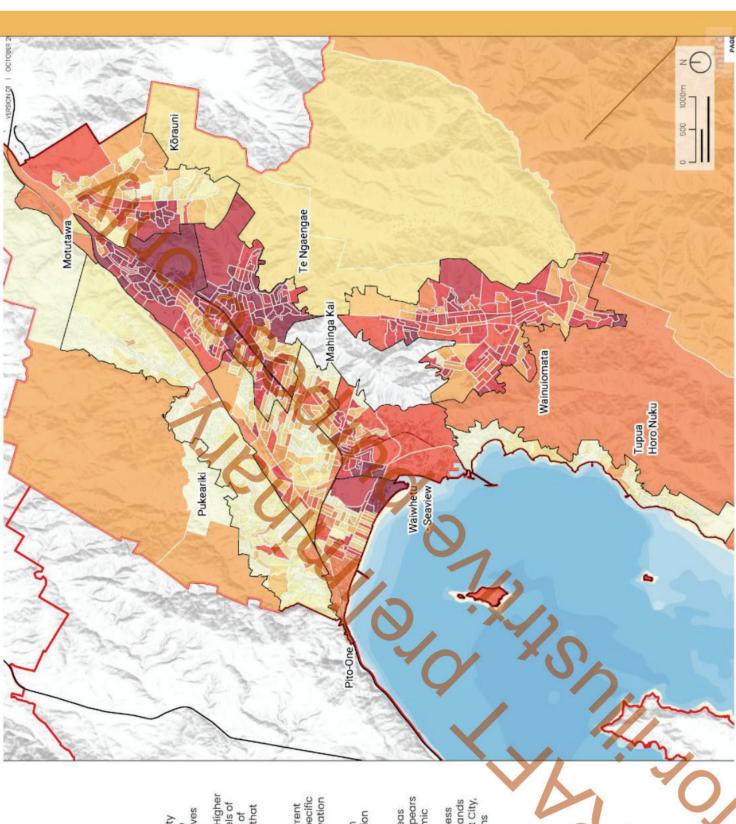
This map focuses on the deprivation index to understand the economic wellbeing of Hutt City residents. The relationship between the NZDep and economic wellbeing is that the NZDep serves as an indicator of economic disadvantage or hardship within a specific geographic region. Higher NZDep scores are associated with greater levels of deprivation, which, in turn, are often indicative of lower economic wellbeing for the residents of that

Utilising the SAI boundaries, this assessment provides a comprehensive overview of the current socio economic landscape, pinpointing the specific areas in Hutt City where higher levels of deprivation are prevalent.

In particular, it reveals that the northern region of the Motutawa cluster and a significant portion of Te Ngaengae exhibit noteworthy levels of deprivation, indicating a concentration of disadvantaged populations. Conversely, in areas like Wainuiomata and Kōranui, deprivation appears more fragmented, suggesting a mix of economic circumstances within these neighbourhoods. Surprisingly, despite its geographical remoteness and natural limitations, the Pukeariki cluster stands out with the lowest levels of deprivation in Hutt City, indicating relatively better economic conditions and overall well-being for its residents.

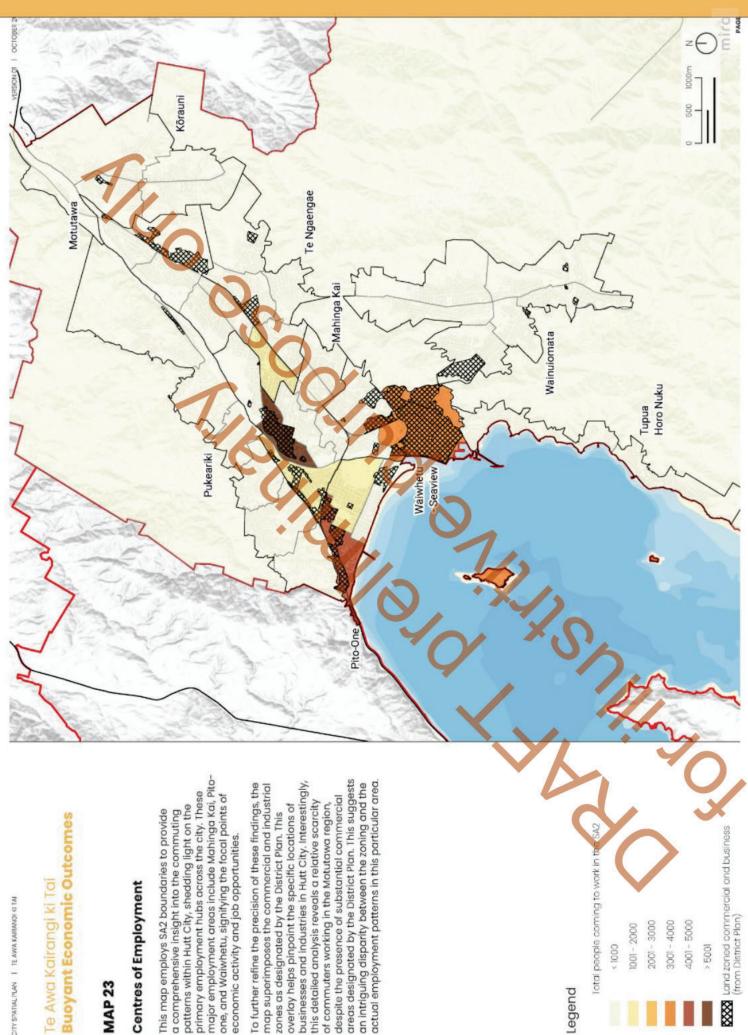
### Legend





patterns within Hutt City, shedding light on the primary employment hubs across the city. These a comprehensive insight into the commuting

despite the presence of substantial commercial this detailed analysis reveals a relative scarcity overlay helps pinpoint the specific locations of of commuters working in the Motutawa region, zones as designated by the District Plan. This



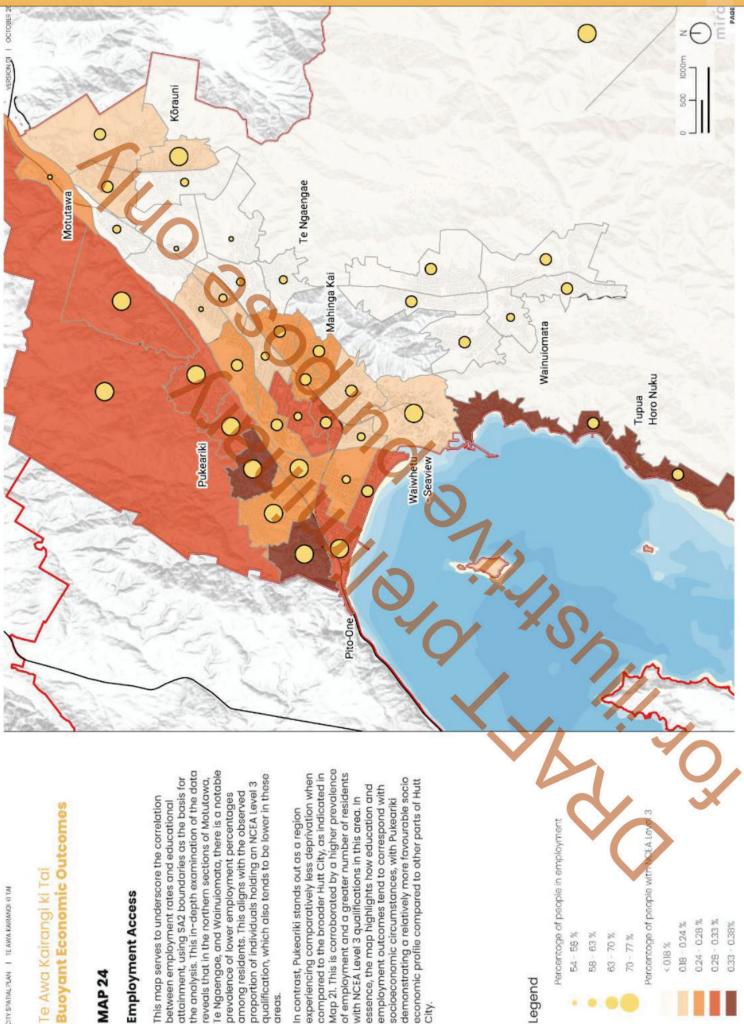
# **Buoyant Economic Outcomes** Te Awa Kairangi ki Tai

### MAP 24

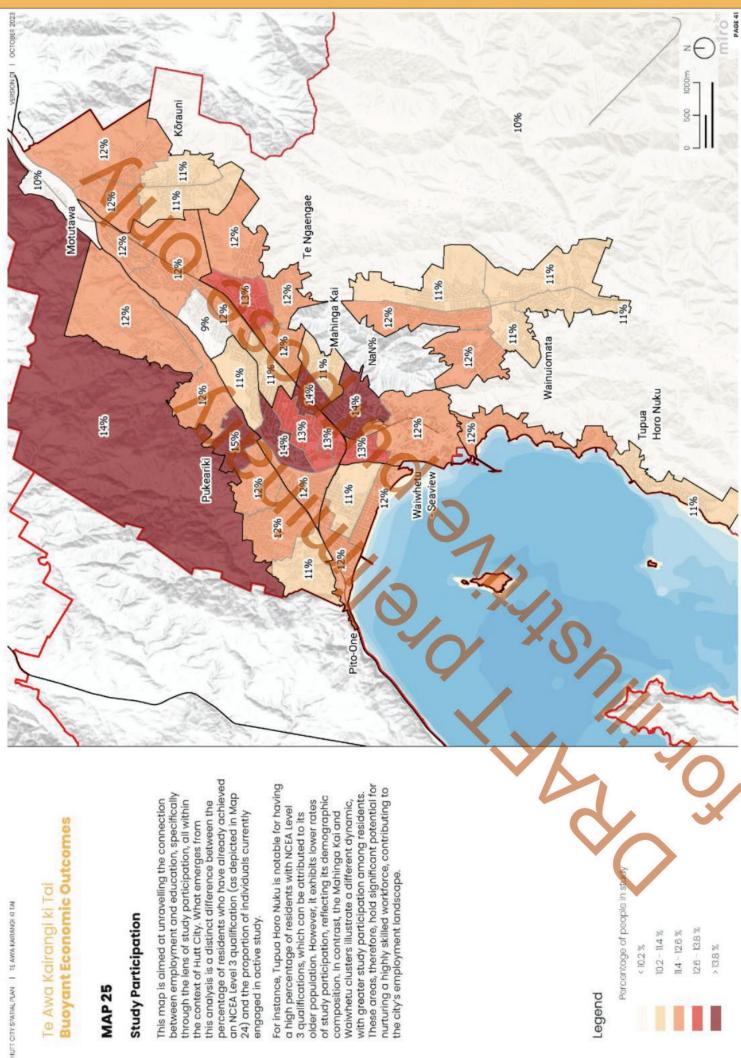
# **Employment Access**

the analysis. This in-depth examination of the data Te Ngaengae, and Wainuiomata, there is a notable proportion of individuals holding an NCEA Level 3 qualification, which also tends to be lower in these attainment, using SA2 boundaries as the basis for reveals that in the northern sections of Motutawa, among residents. This aligns with the observed prevalence of lower employment percentages This map serves to underscore the correlation between employment rates and educational areas.

Map 21. This is corroborated by a higher prevalence experiencing comparatively less deprivation when compared to the broader Hutt City, as indicated in of employment and a greater number of residents demonstrating a relatively more favourable socio economic profile compared to other parts of Hutt essence, the map highlights how education and employment outcomes tend to correspond with with NCEA Level 3 qualifications in this area. In socioeconomic circumstances, with Pukeariki



an NCEA Level 3 qualification (as depicted in Map between employment and education, specifically through the lens of study participation, all within this analysis is a distinct difference between the 24) and the proportion of individuals currently the context of Hutt City. What emerges from

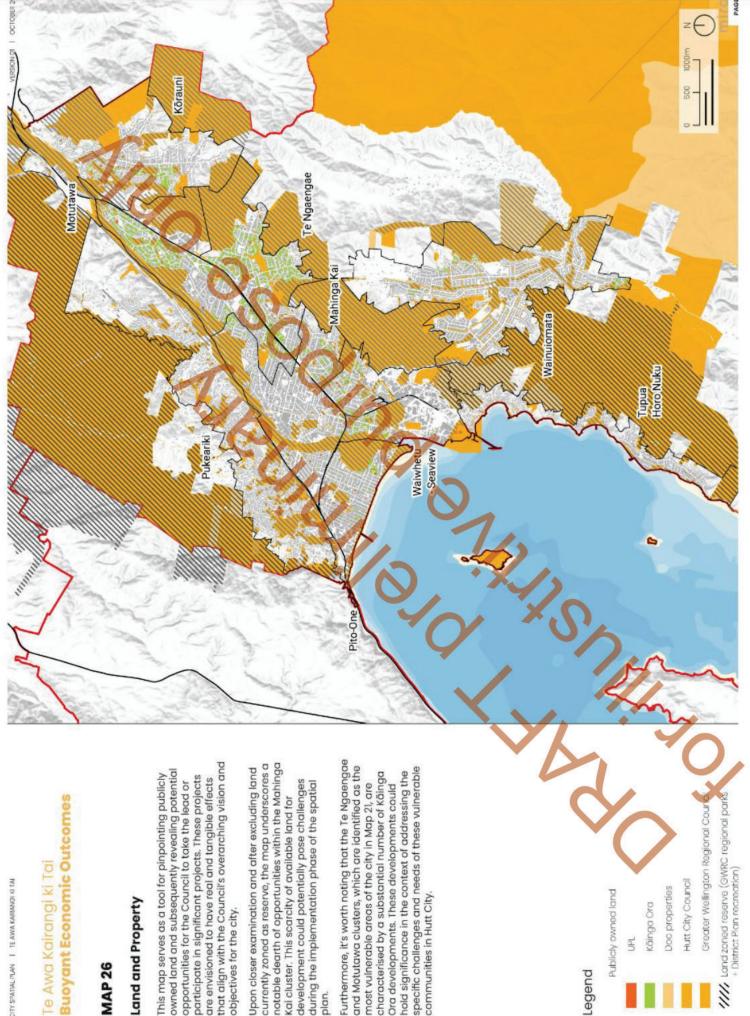


# **Buoyant Economic Outcomes** Fe Awa Kairangi ki Tai

### MAP 26

that align with the Council's overarching vision and owned land and subsequently revealing potential This map serves as a tool for pinpointing publicly participate in significant projects. These projects are envisioned to have real and tangible effects opportunities for the Council to take the lead or objectives for the city.

notable dearth of opportunities within the Mahinga currently zoned as reserve, the map underscores a Upon closer examination and after excluding land development could potentially pose challenges during the implementation phase of the spatial Kai cluster. This scarcity of available land for plan. Furthermore, it's worth noting that the Te Ngaengae and Motutawa clusters, which are identified as the specific challenges and needs of these vulnerable characterised by a substantial number of Käinga hold significance in the context of addressing the most vulnerable areas of the city in Map 21, are Ora developments. These developments could



**OCTOBER 2023** 

## **Enchanting Urban Spaces** Te Awa Kairangi ki Tai

# **Public Life Potential**

relative appeal of local environments for everyday This map functions as a guide to identifying areas yellow. Additionally, the map provides insight into the frequency of walking commutes both to and where public life and community engagement are actively occurring or anticipated. It notably neighbourhoods and local centres, depicted in from specific areas, offering a measure of the focuses on streets and public spaces within walking.

clusters that tend to attract individuals from outside their immediate vicinity, indicating their magnetism one, and Te Ngaengae emerge as primary spatial Pukeariki and Tupua Horo Nuku tend to leave their respective neighbourhoods to engage in public Specifically, it highlights that Mahinga Kai, Pitolife, signifying that they may seek opportunities for community participation beyond their local for public activities. Conversely, residents of surroundings

### Rate of people walking to work from the SA2 Rate of people walking to 024-028% 0.28 - 0.33 % 0.18 - 0.24 % 0.33 - 0.38% 54 - 58 % 58 - 63 % 63 - 70 % 70 - 77 % < 0.18 %

Land zoned reserve (in the District Plan) Commercial and mixed-use areas

Horo Nuku

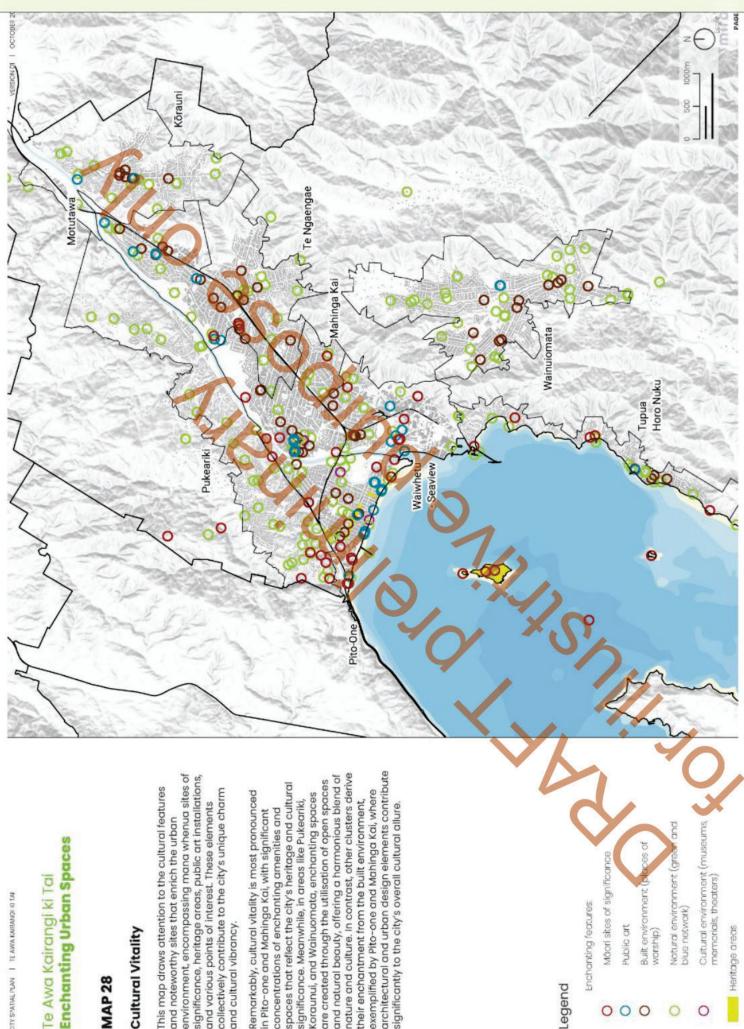
Seaview Waiwhet

Te Ngaengae

# Te Awa Kairangi ki Tai

environment, encompassing mana whenua sites of significance, heritage areas, public art installations, This map draws attention to the cultural features collectively contribute to the city's unique charm and various points of interest. These elements and noteworthy sites that enrich the urban

nature and culture. In contrast, other clusters derive and natural beauty, offering a harmonious blend of are created through the utilisation of open spaces spaces that reflect the city's heritage and cultural Remarkably, cultural vitality is most pronounced exemplified by Pito-one and Mahinga Kai, where Koraunui, and Wainuomata, enchanting spaces their enchantment from the built environment, significance. Meanwhile, in areas like Pukeariki, concentrations of enchanting amenities and in Pito-one and Mahinga Kai, with significant

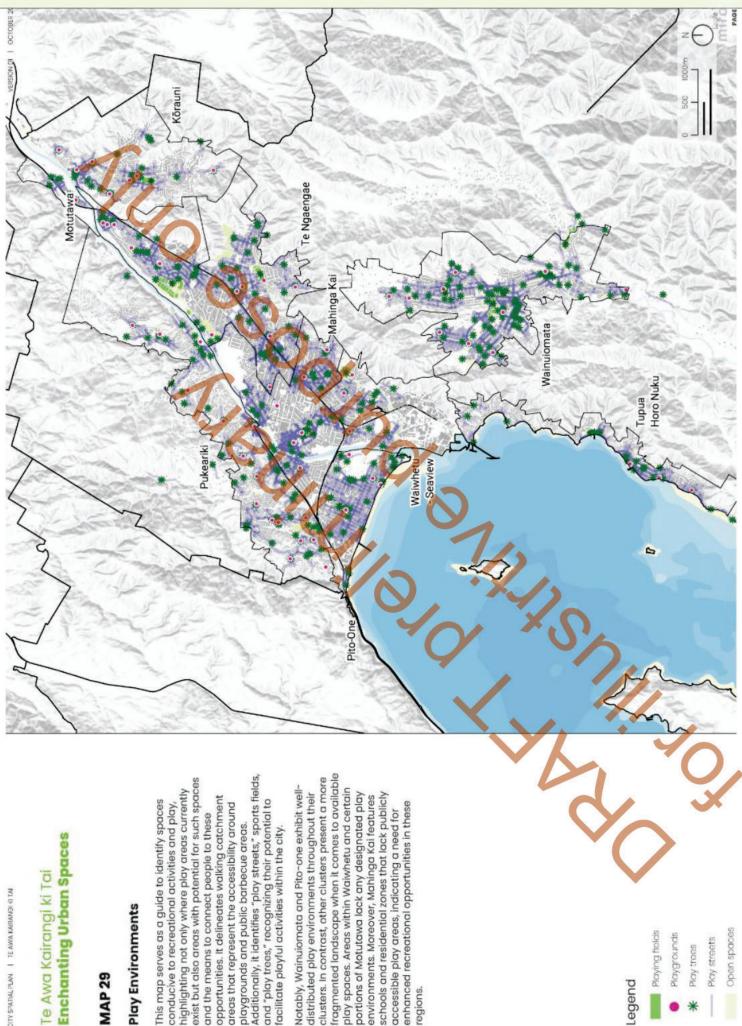


## **Enchanting Urban Spaces** Te Awa Kairangi ki Tai

### MAP 29

Additionally, it identifies "play streets," sports fields, exist but also areas with potential for such spaces highlighting not only where play areas currently opportunities. It delineates walking catchment and "play trees," recognizing their potential to This map serves as a guide to identify spaces areas that represent the accessibility around conducive to recreational activities and play, and the means to connect people to these playgrounds and public barbecue areas.

fragmented landscape when it comes to available clusters. In contrast, other clusters present a more play spaces. Areas within Waiwhetu and certain distributed play environments throughout their portions of Motutawa lack any designated play environments. Moreover, Mahinga Kai features schools and residential zones that lack publicly enhanced recreational opportunities in these accessible play areas, indicating a need for regions.



## **Enchanting Urban Spaces** re Awa Kairangi ki Tai

### MAP 30

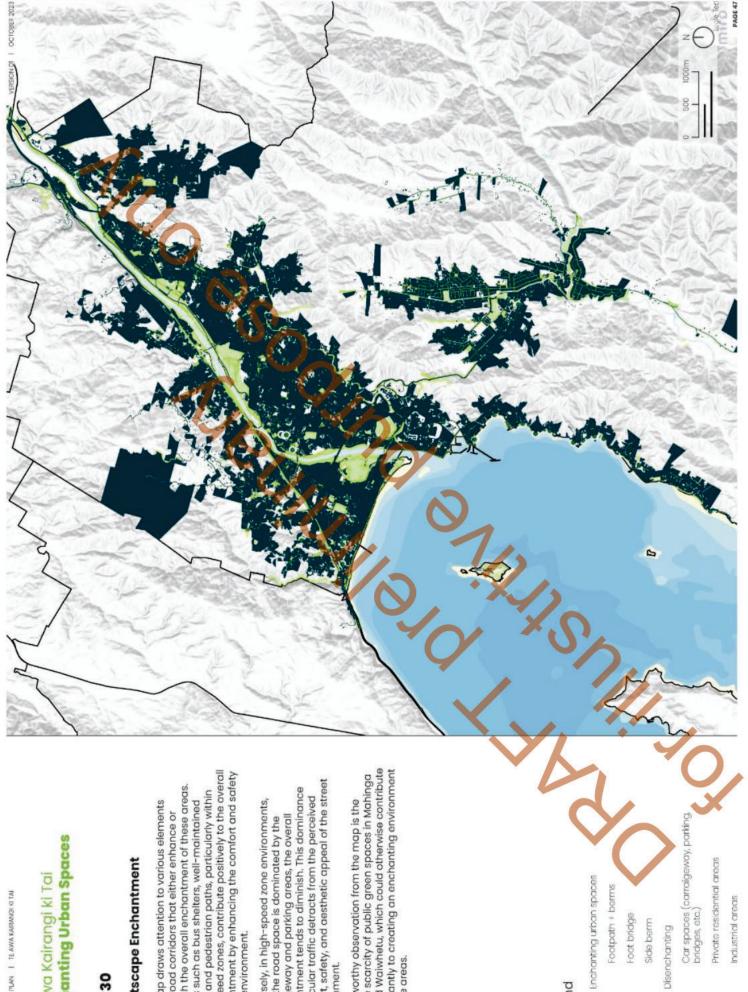
# Streetscape Enchantment

low-speed zones, contribute positively to the overall enchantment by enhancing the comfort and safety diminish the overall enchantment of these areas. berms, and pedestrian paths, particularly within This map draws attention to various elements Factors such as bus shelters, well-maintained within road corridors that either enhance or of the environment.

of vehicular traffic detracts from the perceived comfort, safety, and aesthetic appeal of the street enchantment tends to diminish. This dominance Conversely, in high-speed zone environments, carriageway and parking areas, the overall where the road space is dominated by the environment.

Kai and Waiwhetu, which could otherwise contribute significantly to creating an enchanting environment relative scarcity of public green spaces in Mahinga A noteworthy observation from the map is the in these areas.

Legend



## Te Awa Kairangi ki Tai Enchanting Urban Spaces

### MAPS

# **Enchantment Corridors**

The primary goal of this map is to emphasise the enchantment corridors in Hutt City. It achieves this by overlaying all natural spaces in the city with previously identified enchanting features and play opportunities, creating a heatmap represented in orange on the map. This heatmap effectively pinpoints the corridors that connect green spaces, fostering the development of an enchanting urban environment throughout Hutt City.

Notably, we observe enchantment packets emerging within the Pito-One cluster, particularly along Jackson Street and the Esplanade, as well as within the Mahinga Kai cluster, in close proximity to the Hutt River. These packets contribute to the unique character of each cluster, adding to their overall enchantment. Similarly, the Wainuiomata area and sections of the Tupua Horo Nuku and Te Ngaengae clusters also exhibit pockets of enchantment that distinctly define the character of these regions.

However, there are evident discontinuities within Hutt City, particularly noticeable in the Mahinga Kai and Motutawa clusters. These gaps are unfortunate, as they represent missed opportunities to create connections between key transportation hubs, like train stations, and nearby parks and reserves. Addressing these discontinuities could significantly enhance the overall urban landscape and accessibility within the city.

# Legend Spaces of nature

Spaces of nature
Recreation areas (fropribate)
Walking tracks
Enchanting corridors

Echanting features (Möchalfes of significance, public art, playgrounds built environment, natural environment piay trees)

Enchanting streets

