

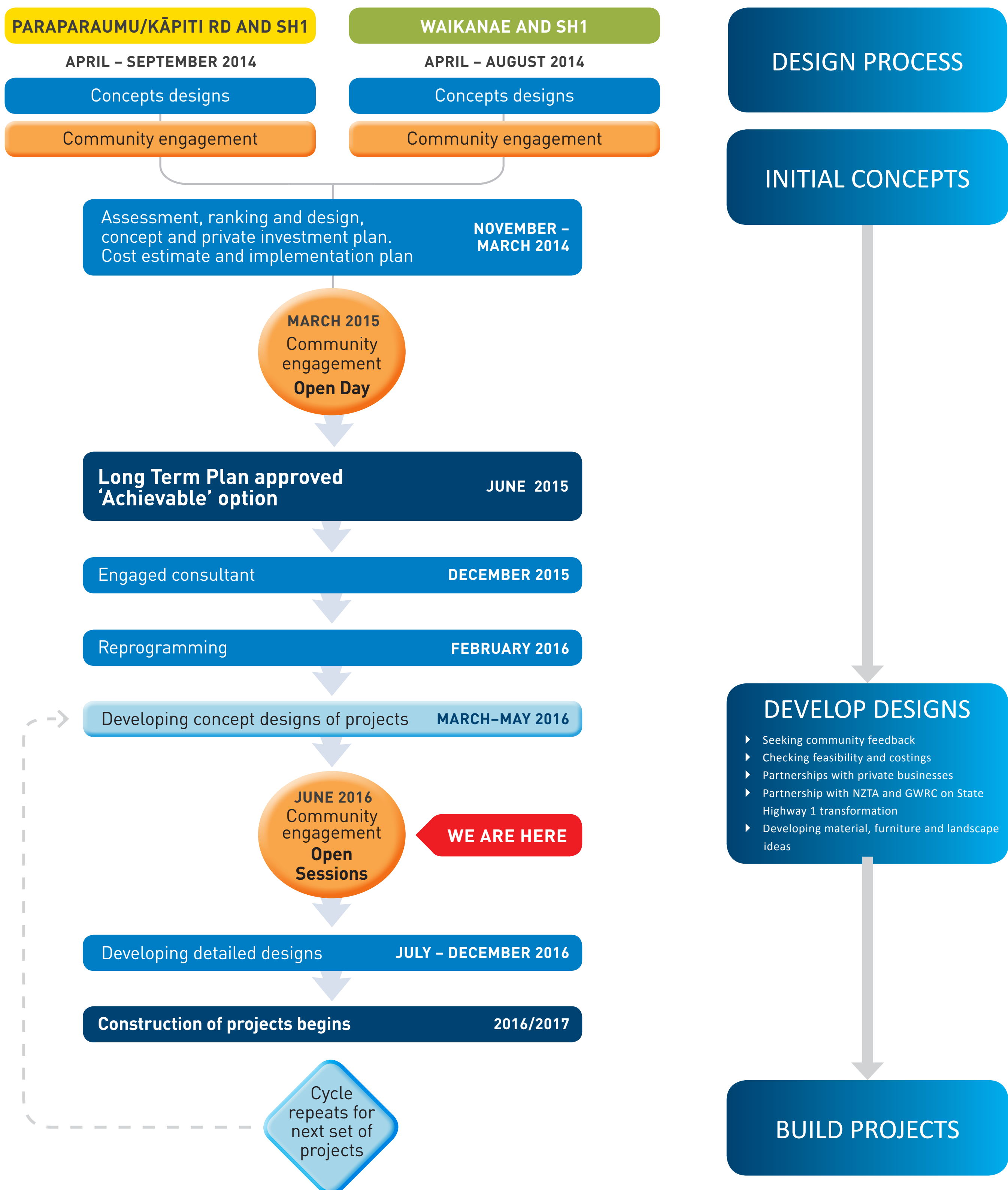
1 TRANSFORMING OUR TOWN CENTRES

Town Centres and Connectors Transformation Project



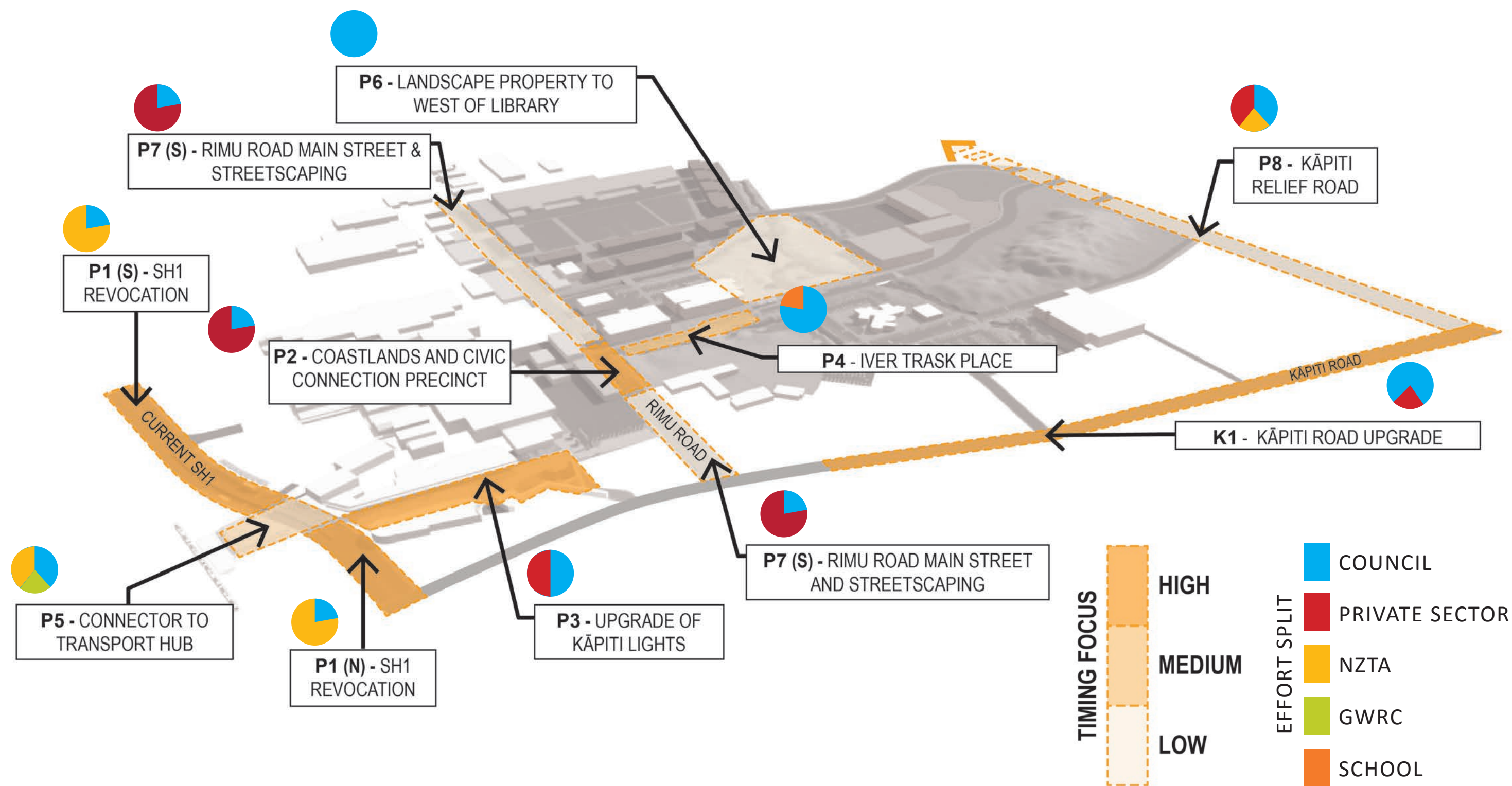
We want our town centres to be vibrant, diverse and thriving – places where people want to spend time and where they can access the services they need safely. The town centres project is about using the opportunities created by the Expressway to transform and improve the Paraparaumu and Waikanae town centres.

2 FROM CONCEPT TO CONSTRUCTION



In the past couple of years we have been working with the community and businesses to develop concepts for the transformation of Paraparaumu town centre. In June 2015 the budgets were approved through the Council's Long Term Plan. In December 2015 we engaged a team led by Brian Perry Civil to manage the design and construction phases of the project.

3 WHERE WE ARE NOW



FROM CONCEPT TO CONSTRUCTION – WHERE WE ARE NOW

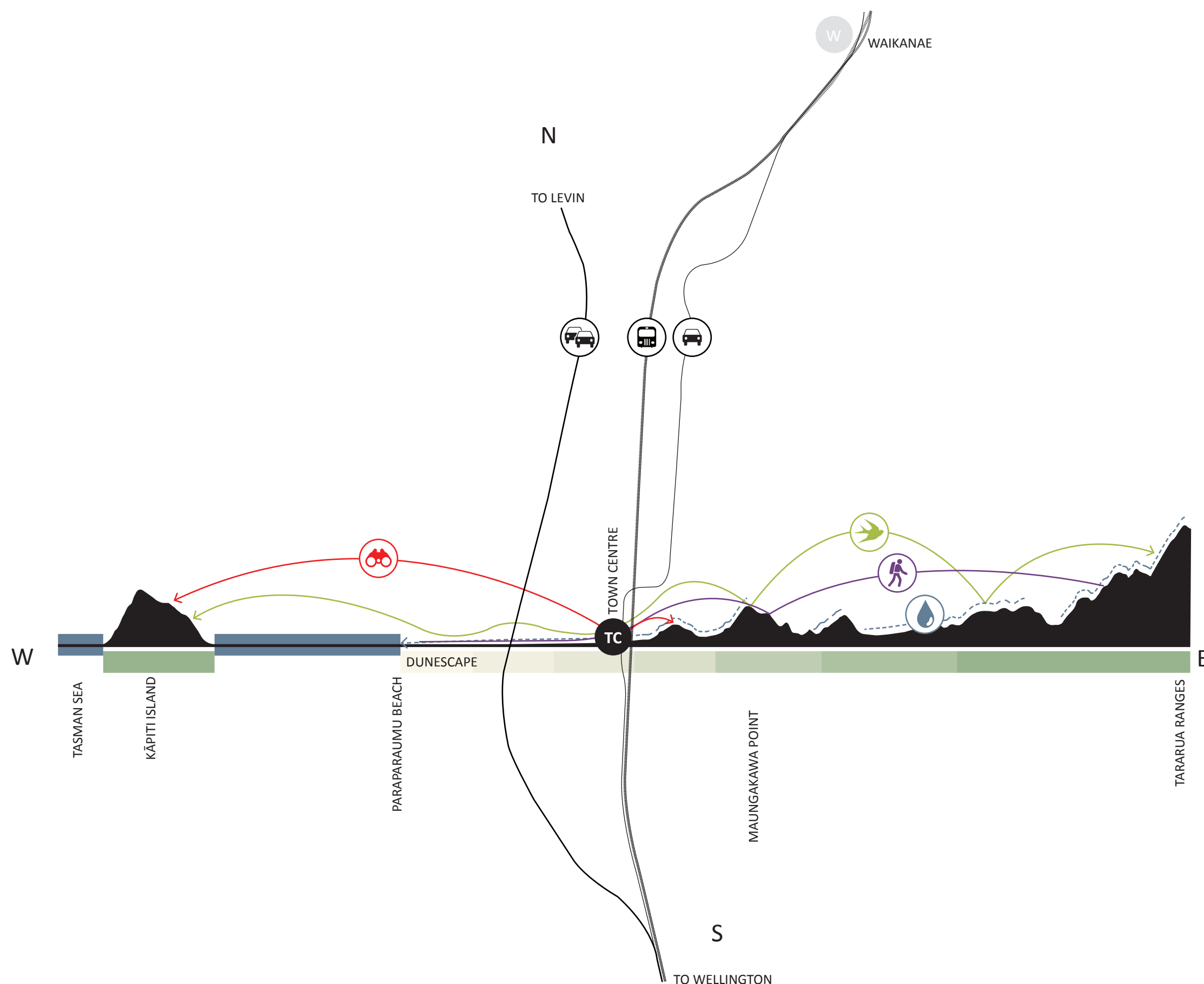
CONCEPTS OPTIONS 2014/15	DEVELOPING CONCEPT DESIGNS MARCH – MAY 2016	DEVELOPING DETAILED DESIGNS 2016	CONSTRUCTION STARTS 2016/2017
Iver Trask Place and Kāpiti Primary School (P4)	SH1 to a local road and SH1 crossing (P1 & P5)		
Destination play/open space west of library (P6)	Coastlands and civic precinct (P2)		
Rimu Road main street (P1)	Kāpiti Lights (P3)		
Town centre link road (P8)		Kāpiti Road upgrade (K1)	








There are eight building block projects that make up the Paraparaumu town centre transformation. Some of these require partnerships with the NZ Transport Agency, Greater Wellington Regional Council or the private sector to bring them to fruition. In the 14-year programme of work we have identified the first priority projects to work on.



The masterplan shows the projects we would like your feedback on. There will be opportunities to provide feedback on other projects as we work through the 14-year programme of activities.

5 DESIGN STORY: From the Mountains to the Sea



-  The Expressway is a new addition to the region and is another piece of national infrastructure that reinforces the north-south regional movement.
-  The arrangement of the town centre land parcels and road network has largely evolved along the railway line. The railway and SH1 together form a strong linear barrier that is a dominant feature and difficult to navigate across in an east-west direction.
-  Paraparaumu town centre is straddled by two main roads that move in a north-south direction. The town centre concept looks to re-focus the town centre in an east-west direction.
-  Local views are largely orientated in an east-west direction towards Kāpiti Island to the west and the ranges and escarpment to the east.
-  There is a transect of ecosystems and environments that change in an east-west direction. The change is less abrupt in the north-south direction.
-  Local movement is predominantly in an east-west direction and recreational hikers largely move in an east-west direction between the coast and the ranges.
-  Local water systems largely move in an east-west direction, taking water and sediment from east to west towards the coast.

To reflect the unique flavour of Paraparaumu town centre we've developed a design story that will translate into spaces that truly reflect this uniqueness. The design is based on the town's east-west relationship of the mountains to the sea.

To ensure that the town centre becomes the vibrant heart of the community we need to better connect this east-west movement with the main north-south transport connections.

6 PRIORITY PROJECTS



The first set of projects includes the upgrade of the first section of Kāpiti Road, with construction beginning this year. In addition we have developed concept designs for SH1 becoming a local road (SH1 Revocation), the Coastlands and civic precinct area and Kāpiti Lights.

7 SH1 REVOCATION (P1) AND TRANSPORT HUB (P5)



The Paraparaumu railway station is an area of significant, sustained public activity. As more people take advantage of public transport, the network's value to the Paraparaumu economy and environment will grow. Design work to turn SH1 into a local road, following the opening of the Expressway, is occurring this year and we're working with the NZ Transport Agency to integrate the town centre design with this. The main focus of this project is on providing a better connection from the railway station and bus interchange (transport hub) to Coastlands, Kāpiti Lights and the civic buildings. This is likely to be achieved through an at-grade and light-controlled crossing.

8 COASTLANDS AND CIVIC PRECINCT CONNECTION (P2)

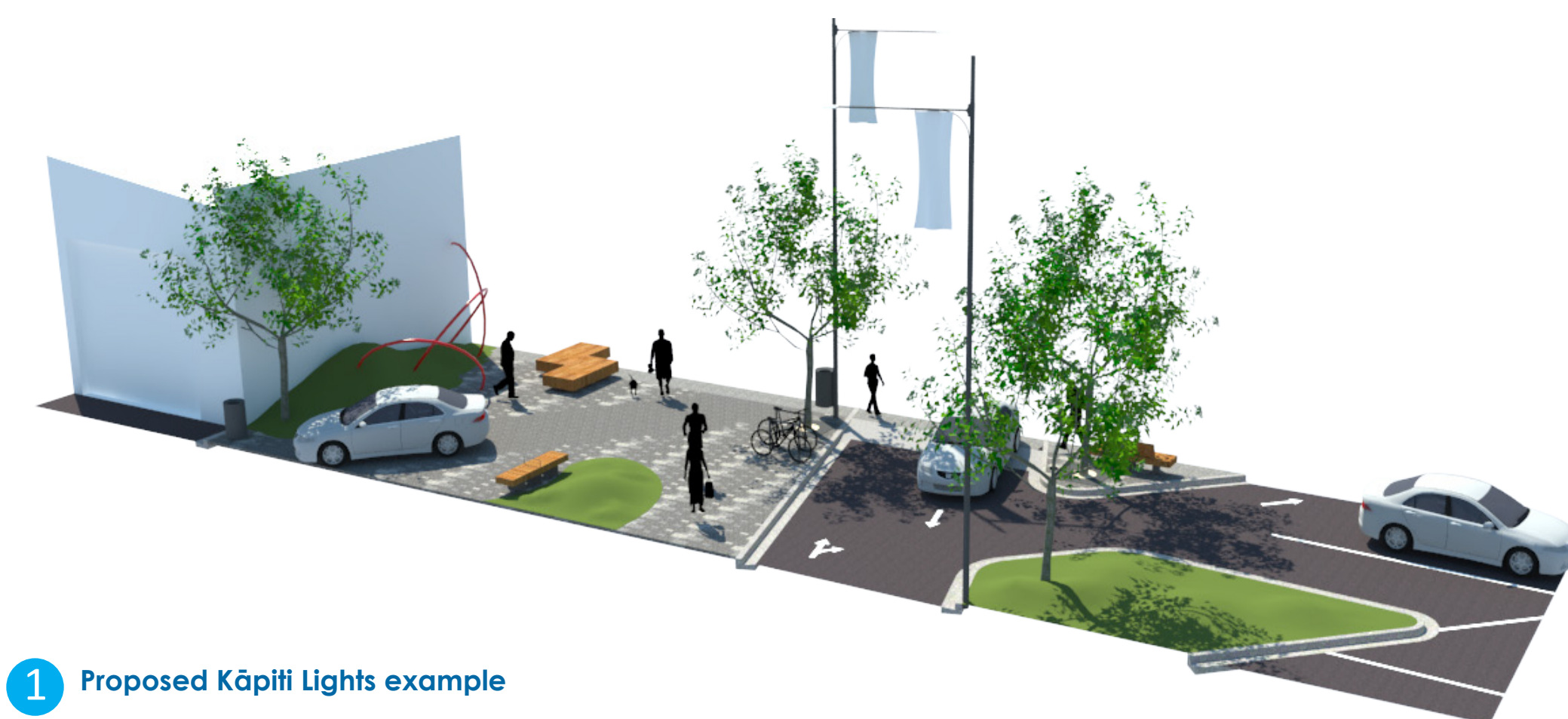


Retail pods Rimu Road example looking west from Coastlands

The vision for Rimu Road sees it transformed into the future main street of Paraparaumu. To transform Rimu Road into a main street, the adjacent land owners need to develop buildings along the edge that face the street, providing a continuous retail strip. With this in mind, Coastlands is progressing two significant developments that propose retail fronting Rimu Road: Stage 1 of Coastlands Square and two new retail 'pod' buildings fronting Rimu Road opposite the Council building.

The development will encourage activity along the civic spine and will connect the Coastlands front door to civic activities.

9 KĀPITI LIGHTS (P3)

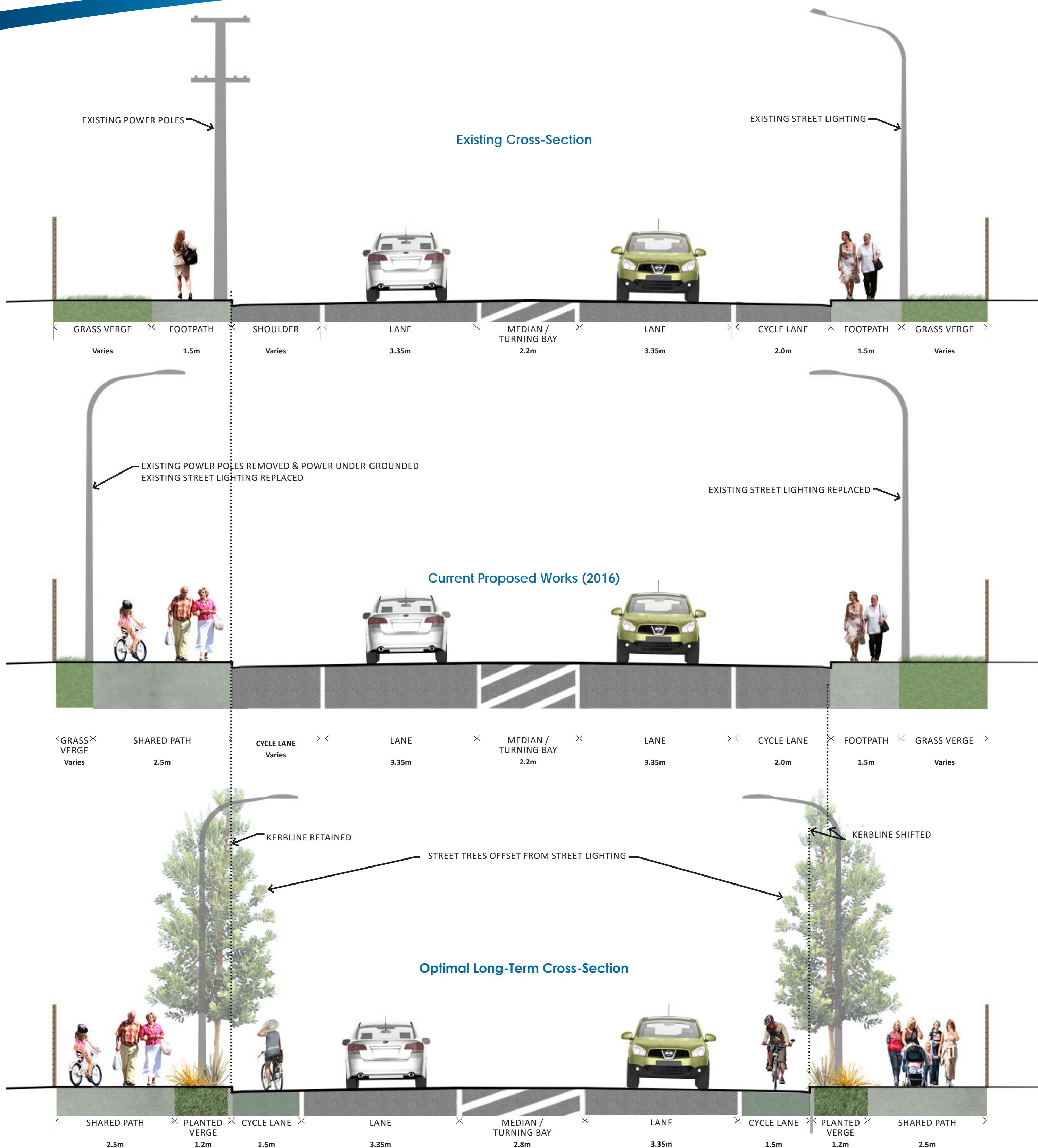


1 Proposed Kāpiti Lights example

The land forming the Kāpiti Lights complex is privately owned; however, it is an important part of the Paraparaumu town centre puzzle with the potential to provide an essential link between the civic precinct and the transport hub.

The Council can see the important role that Kāpiti Lights plays in the success of the Paraparaumu town centre and as a result supports the upgrade of Kāpiti Lights. A funding agreement is currently being arranged between the Council and the Kāpiti Lights business owners.

10 KĀPITI ROAD UPGRADE (K1)



The upgrade of Kāpiti Road from Arawhata Street to Ngāhina Street is a joint venture with the Council's Stride 'n' Ride initiative and recognises the importance of providing safer pedestrian and cycle access to the centre of the town. This will also improve access along the pathway as power poles are moved underground. Design work started in March 2016 and construction is planned to begin in June 2016.

11 MATERIAL, FURNITURE AND LANDSCAPE SELECTIONS

PAVING

1 Paving - Asphalt footpath

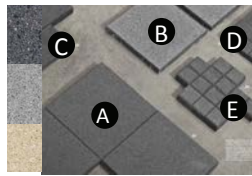
Hot mix asphalt paving as per Kāpiti Coast District Council standards and specifications.



2 Paving - Firth pavers

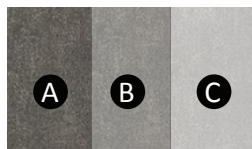
Firth 'Paveware' collection

- Sizes vary between 400x400mm and 100x100mm
- Colours vary from Black Sands to Graphite and Chario



3 Paving - U5 concrete

- A) 8kg/m³ 330c 'black' oxide
- B) 4kg/m³ 330c 'black' oxide



4 Paving - Exposed aggregate concrete

Concrete with 20mm local aggregates. Exposed aggregate dark oxide finish.

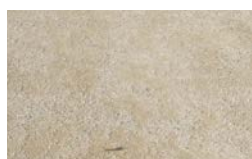


5 Paving - Exposed aggregate concrete

Concrete with 20mm local aggregates. Exposed aggregate dark oxide finish.



6 Paving - Granular pavement



7 Paving - Cycle lane

Green, high-friction, anti-skid aggregates.



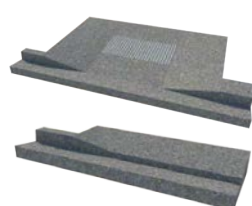
8 Kerb - Concrete kerb and channel

Development of Kāpiti Coast District Council standard kerb and edge details for the town centre to provide a consistent identity and quality urban framework.



9 Crossings - Pedestrian and vehicle

Development of Kāpiti Coast District Council standard drop kerb details for the town centre to provide a consistent identity and quality urban framework.



10 Tactile indicators

Freedom Strategies 'Guidemaster' range of warning and directional tactile pavers and individual studs.



FURNITURE

11 Seat - Bench seat

Urban Effects 'Liffiton' bench. L 2000mm x W 504mm. Powder coated steel frame and centred armrest (additional). Saligna hardwood bench.



12 Seat - Bench seat - single back

Urban Effects 'Liffiton' bench. L 2000mm x W 504mm. Powder coated steel frame and centred armrest. Saligna hardwood bench and backrest.



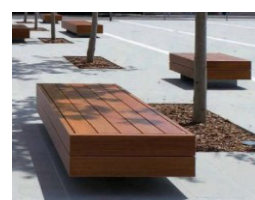
13 Seat - Bench seat - reflective backs

Urban Effects 'Liffiton' bench. L 2000mm x W 504mm. Powder coated steel frame and centred armrest. Saligna hardwood bench and back rest.



14 Seat - Bench seat - reflective backs

Urban effects 'Liffiton' bench. L 3000mm x W 794mm. Galvanised steel frame. Saligna hardwood bench.



15 Rubbish bin - Spencer rubbish bin

Metalco 'Spencer' bin powder coated with recycling infographics. Mounted to light poles where appropriate to reduce clutter.



16 Cycle stand

ABES 'Gate' cycle stand powder coated.



17 Bollard - Fixed or removable

ABES 'Metropol ORK' bollard powder coated. Options for fixed or removable bases cast in concrete footing. Lighting options also to be considered.



18 Timber structures - Custom

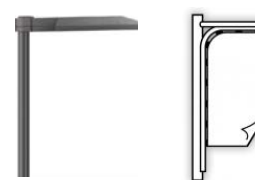
Bus shelters are required throughout the town centre. Shelters can either be designed specifically for the unique identity and site conditions of Paraparaumu or be modular proprietary systems. Options will be investigated and assessed against the NZTA guidelines for public transport infrastructure and facilities.



LIGHTING

19 Light poles and lights

Manufacturer 'WE-EF' LED street light side fixed to 6m high powder coated flange mount pole. Pole fitted with 'Flagtrax' flag installation system.



20 Tree uplights - LED

Manufacturer 'WE-EF' in-ground tree uplight. Mounted within concrete.



21 Overhead lighting

Manufacturer 'WE-EF' LED overhead light. Suspended on stainless steel wires.



LANDSCAPE

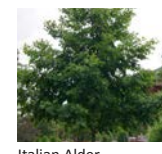
22 Lawn

Predominantly flat with occasional undulations.

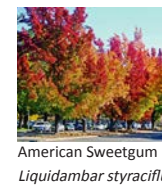


23 Specimen trees - Exotic

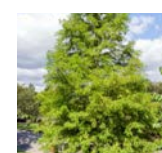
Typically 95-litre specimen tree including a Citygreen tree pit 'Arborsystem'.



Italian Alder
Alnus cordata



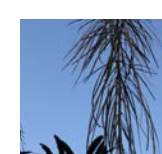
American Sweetgum
Liquidambar styraciflua



Swamp Cypress
Taxodium distichum



Ti Kōuka
Cordyline australis



Horoeka
Pseudopanax crassifolius



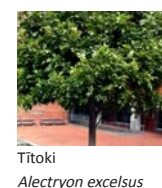
Nikau
Rhopalostylis sapida



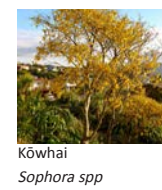
Akapuka
Griselinia lucida



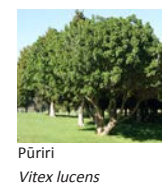
Pōhutukawa
Metrosideros excelsa



Titoki
Alectryon excelsus



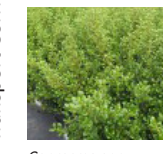
Kōwhai
Sophora spp



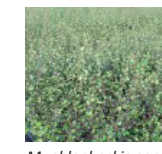
Pūriri
Vitex lucens

25 Planting - Low

Plants indicative only. Palette provided to highlight the direction the planting scheme may take.



Coprosma spp



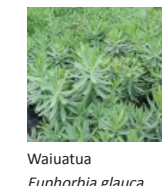
Muehlenbeckia spp



Astelia spp



NZ Blueberry
Dianella nigra



Waiutua
Euphorbia glauca



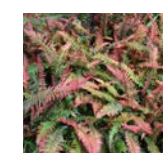
Agapanthus fin



Hebe spp



Hebe spp



Pukupuku
Doodia australis



Panakenake
Lobelia angulata



Kiokio
Blechnum minus



Pimelea prostrata



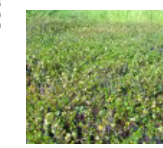
Spinifex
Spinifex sericeus



Silver Tussock
Poa cita



Coprosma acerosa



Pōhuehue
Muehlenbeckia axillaris



Chionochloa flavicans



Carex spp



Baumea articulata



Cyperus ustulatus



Baumea juncea

26 Planting - Medium

Plants indicative only. Palette provided to highlight the direction the planting scheme may take.



Lomandra nyalla



Lomandra tanika



Phormium spp



Coprosma spp



Phormium spp



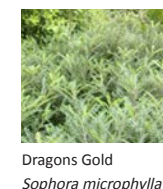
Libertia spp



Phormium spp



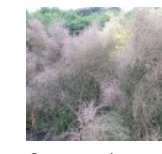
Juncus pallidus



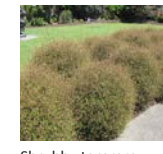
Dragons Gold
Sophora microphylla



Austroderia fulvida



Coprosma virescens



Shrubby tororaro
Muehlenbeckia astonii



Harakeke
Phormium tenax



Oī Oī
Apodasima similis

We've identified a proposed range of materials, furniture and landscapes that we think reflect the unique character of Paraparaumu town centre.

12 PROVIDE YOUR FEEDBACK



What do you like about the designs?

What don't you like about the designs?

What would you change in/add to the designs?

YOU CAN PROVIDE YOUR FEEDBACK BY:

- completing the online feedback survey: visit **www.kapiticoast.govt.nz/town-centres**
- completing the hard copy feedback form available at the open sessions and at the Council
- adding your quick comments as Post-it notes to the display posters at the open sessions
- contacting Phillip Stroud, Infrastructure Programme Delivery Manager, **towncentres@kapiticoast.govt.nz**, or phone 04 296 4823.