THOMASTOWN REGENERATION PROJECT

Thomastown Regeneration Masterplan

Green and Thriving Neighbourhood

Unit: URDE3002: Urban Regeneration

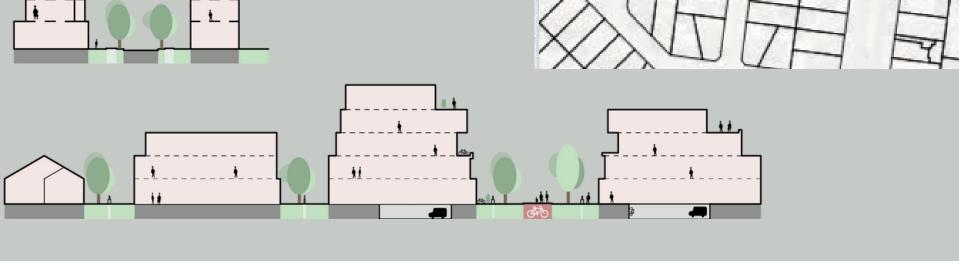
Vision:

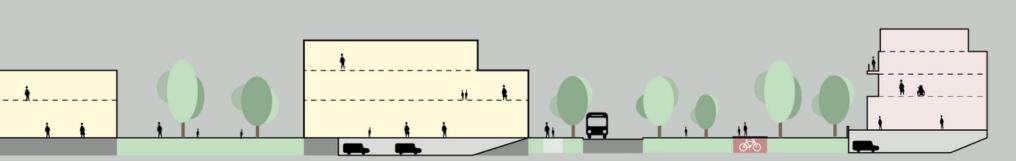
Reimaging Suburban Living:

The Thomastown project aims to harness environmental and social infrastructure as drivers for positive change, creating a model for 20 minute lifestyles within existing communities.

Future development will focus on the social, environmental and economic needs of the local community, creating greater access for pedestrians and leveraging existing assets to transform local character and purpose.

New Precinct Street levels









Flat topography Linear alignment

3 - PEDESTRIAN CONNECTION BEHIND PRIMARY SCHOOL

OPPORTUNITIES

Significant underdeveloped land, and potential for

rearrangement of land



Introduce native plants and

animals Native species may benefit from

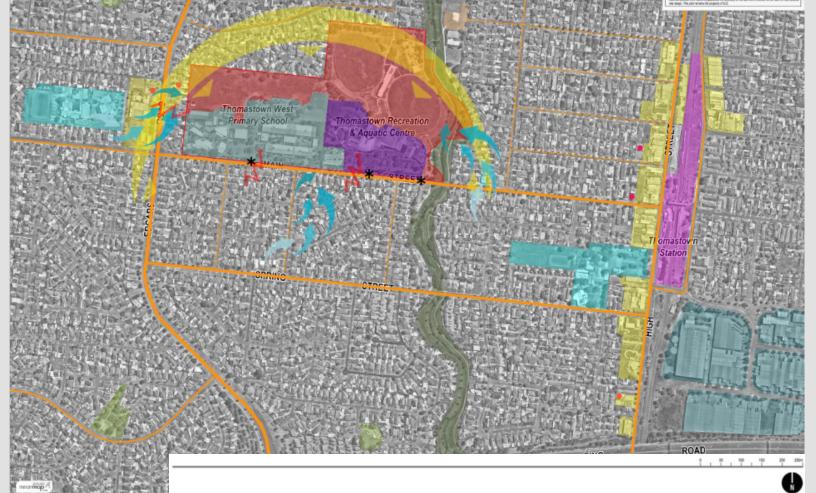
the regeneration of the creek Enhance valued biodiversity and

Better integration of ovals and sporting facilities with nature and surroundings

Greater Business and job

opportunities.

Context lima Neighbourhood tio Circula



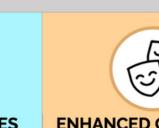
Legend Proposed Site Commercial Area Education Institution Recreation Area Train Station Industrial Area Parking Space Open Space Creek Clinic/Medical Major Access Minor Access Wind 🦳 Sun Path * Entrance

SPATIAL SOCIAL **ECOLOGICAL ECONOMIC** THE PROJECT nalys LOCAL: Maintenance Native flora and fauna Established roads – cul-de-Project Funding Resistance to Change Availability of local **CONSTRAINTS** Land Ownership Site community services, with Increase economic activity education, recreation, Public Participation once project is complete Opportunity for tourism Replanting trees or revegetating wetlands **OPPORTUNITIES** Design Local Amenity Connection to the community space and main access THE SITE: Creek as a movement Potential animosity for Relocating the public/businesses to a new Cul-de-sac road layout. large scale changes, and Environmental **CONSTRAINTS** consideration for the creek location/ coordinating density increases. Car dependency. Accessibility & traffic flow

Higher use of the area Creation of visual amenity













INDIGENOUS RECOGNITION

Indigenous community

IMPLEMENTATION STRATEGIES

PUBLIC REALM CENTRE **ACCESS & MOVEMENT**

Establish a new precinct within the community hub that provides a higher mix of residential and recreational uses around the oval and connects existing street

network

Improve the local movement network to become safe, reliable, efficient and multi modal

WAYFINDING

Create a new neighbourhood streetscape plan that improves urban design and streetscapes within the public realm

COMMUNITY **INFRASTRUCTURE**

Improve amenity within the Main Street Community Hub by harnessing environmental and social infrastructure as drivers for positive change

POS REVITALISATION

Provide a high-quality landscape that enhances the day and night time experience for the community

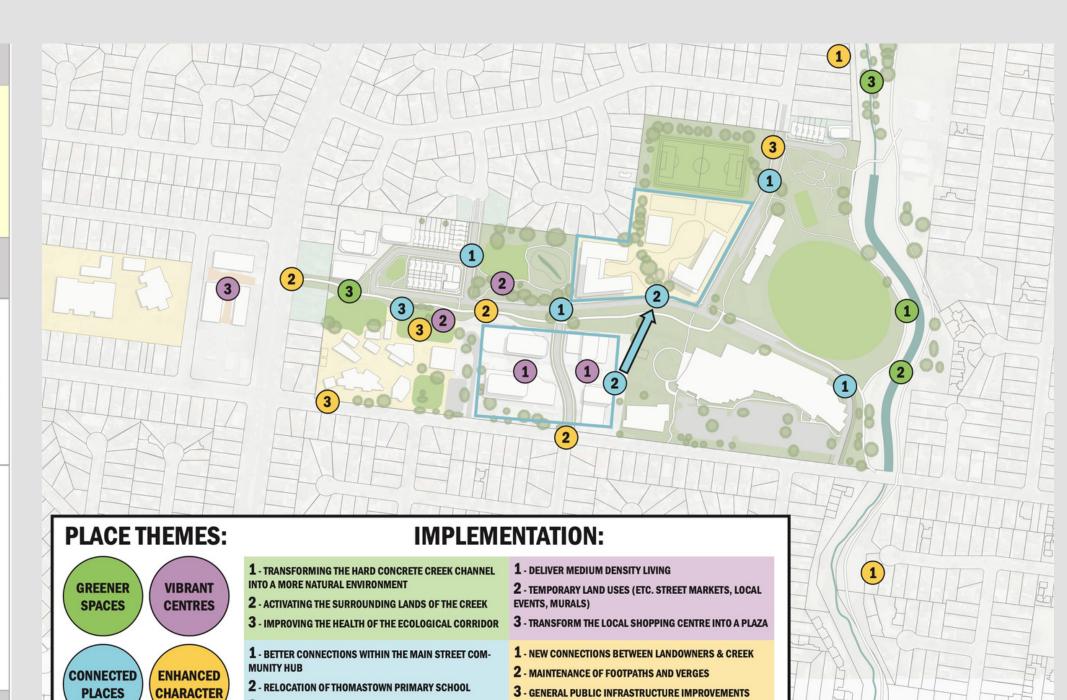
as a place to play, rest and

reflect

Understand and celebrate the historical connection between the waterways (creek) and

FOSTER SOCIAL INCLUSION **MANAGEMENT & MITIGATION** Create a place for community Fund an ecological sensitive connection and cohesion restoration program that seeks to restore the creek to enhance the aesthetic natural biodiversity and establishing it

INTEGRATION



(BENCHES, BUS STOPS, CYCLING FACILITIES)