### ENVIRONMENTAL INFRASTRUCTURE INQUIRY FOR A GROWING POPULATION

Presented by Andrew Kelly, the Yarra Riverkeeper



# The imaginative lifeblood of Melbourne



### Supports biodiversity

- Increases the value of properties
- Helps to carry away waste
- Cools the city
- Flood Control
- Water Supply
- Enhance mental health and wellbeing
- Cleans the air

### Yarra Act, Yarra River Action Plan, Yarra Strategic Plan

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## entity

Photo Credit: John Gollings

### YARRA RIVER ACTION PLAN

Wilip-gin Birrarung murron

Action 24 Timing: Short term MELBOURNE'S NATURAL INFRASTRUCTURE TASKFORCE

Action 25 Timing: Short term URBAN NATURAL INFRASTRUCTURE STRATEGY

The Yarra Riverkeepers propose the creation of a permanent authority called Green Infrastructure Victoria

### Draft

# YARRA STRATEGIC PLAN

A 10 year plan for the Yarra River corridor draft for public consultation Support for endorsement by councils and agencies.

Needs funding from government A model to be used elsewhere

### (Draft) Yarra Strategic Plan

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Photo Credit: Camille Perry



### Foster Traditional Owner management in any environmental infrastructure related taskforce and/or management body

Parkands - an opportunity identified in the Yarra Act - balancing protection for conservation and access for recreation

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**Biodiversity** 

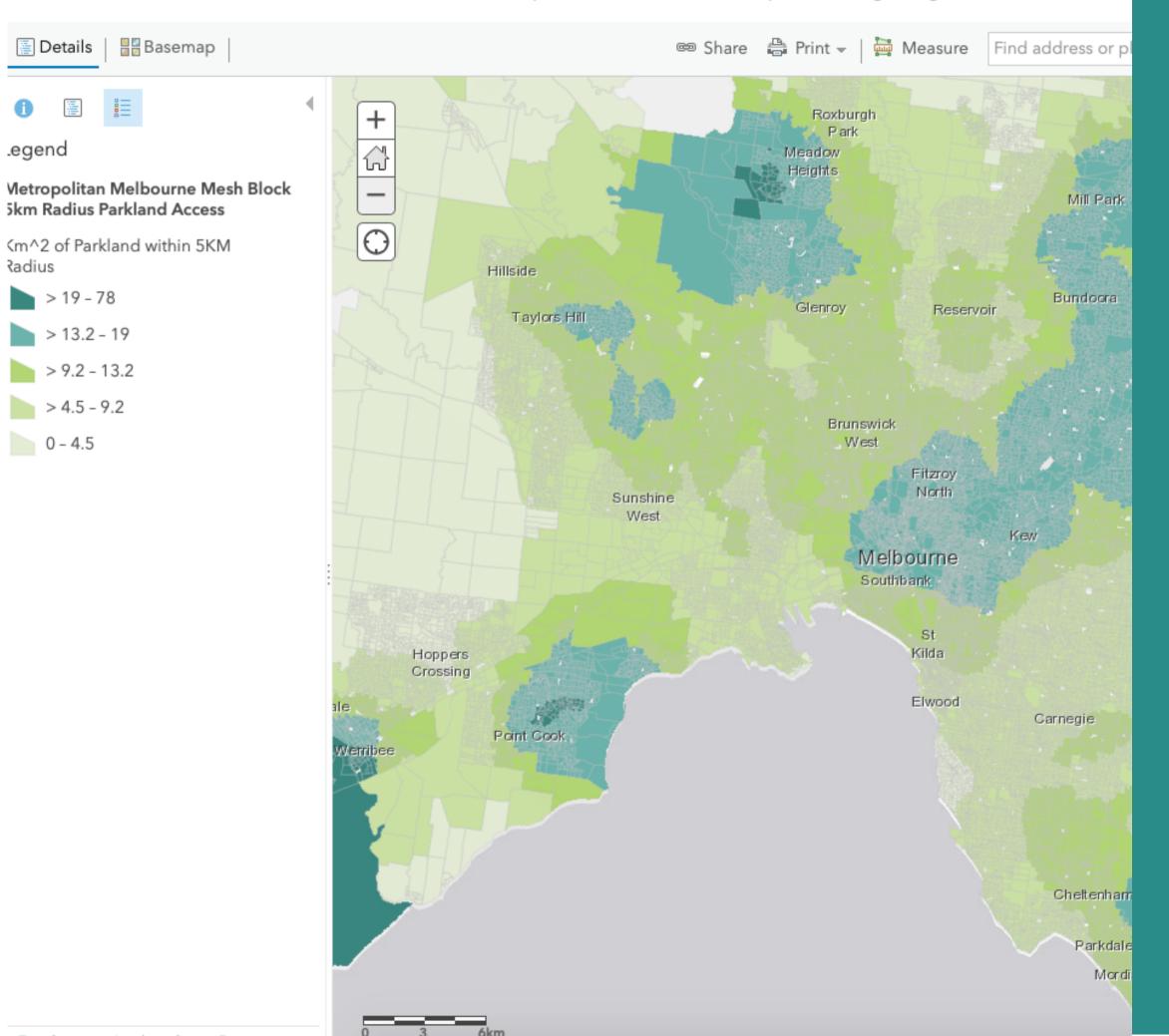
# We cannot simultaneously maximise the quality of wildlife habitat and recreational opportunity





Accounting standards be adjusted to allow government to include investments in infrastructure

The accounting methods of distinguishing capital and operating expenditure to better represent the value and function of green infrastructure over time rcGIS v Parklands within a 5km Radius of Metropolitan Melbourne Experiencing Stage 4 Restrictions



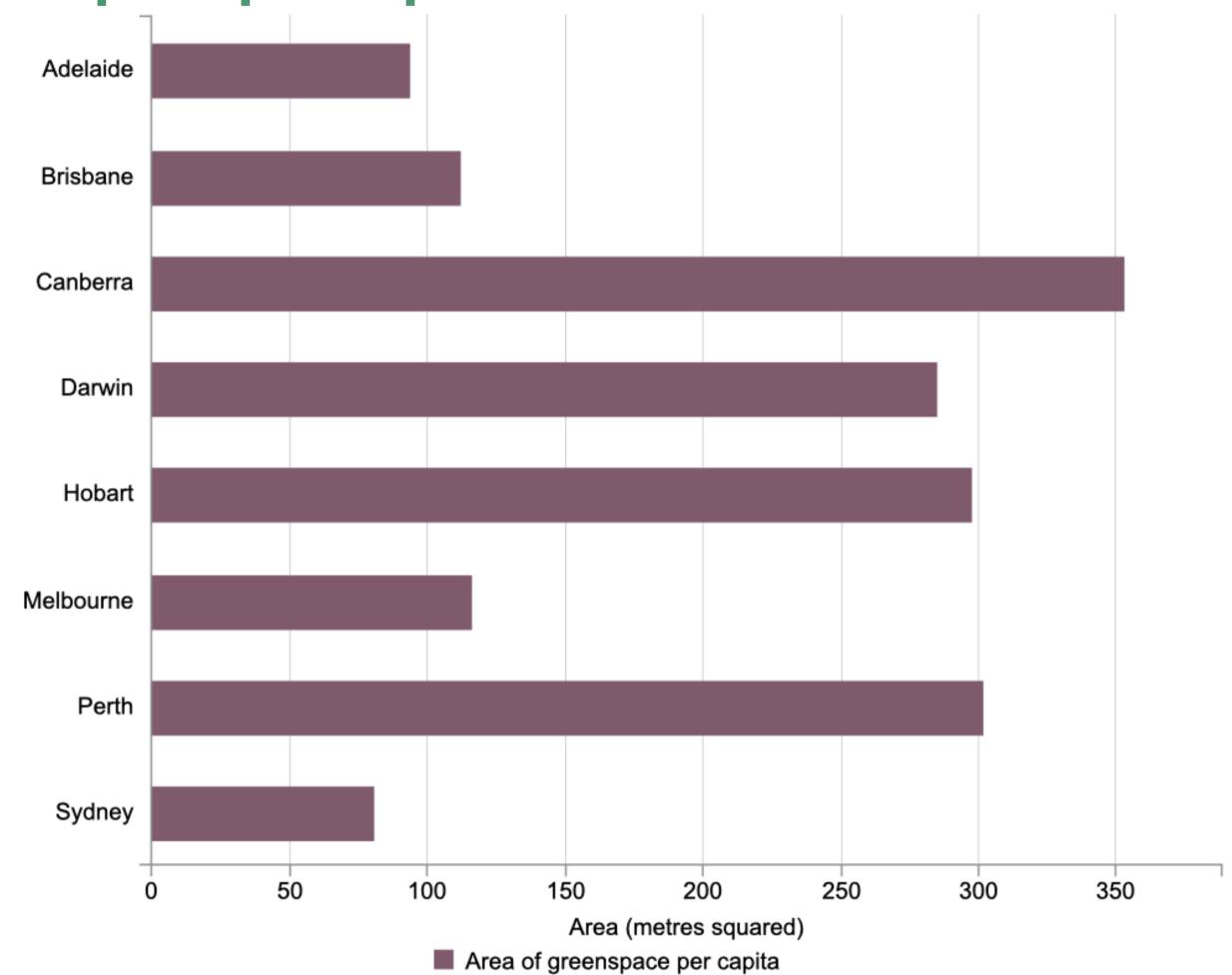
Barriers to reaping the benefits of environmental infrastructure:

 Unequal distribution of green spaces and parklands
Repurpose excess government land to create more green spaces and parklands by reviewing the Land Transaction Policy and Guidelines

### Mental Health and Wellbeing

# 340,000 Melbournians have little of ho parkland within 5km of their homes

### Area of green space per capita



### ecommendations

- 1. Establish Green Infrastructure Victoria
- 2. Adjust accounting standards to better recognize investment in and maintenance of green infrastructure
- 3. Support and fund an ambitious Yarra Strategic Plan
- 4. Invest in the Great Birrarung Parkland - value connectivity in open space.
- 5. Balance access with conservation
- 6. Develop a state-wide Mountain Trail Bike management plan.
- 7.Review: Land Transaction Policy and Guidelines