

# Building Liveable Communities

*How can liveability be defined and measured?*



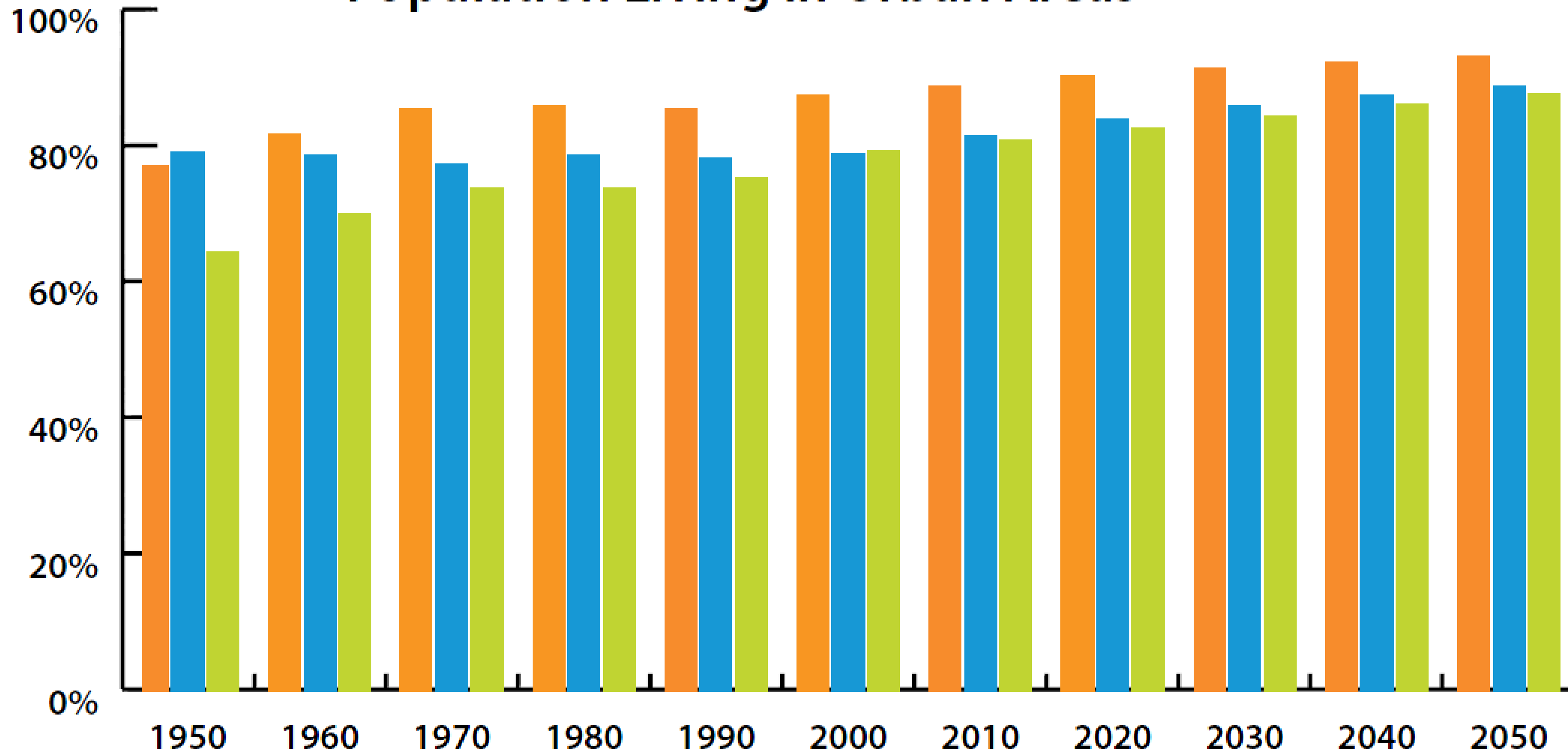




# Liveable Melbourne 2015



# Population Living in Urban Areas



United States of America



United Kingdom of Great Britain and Northern Ireland

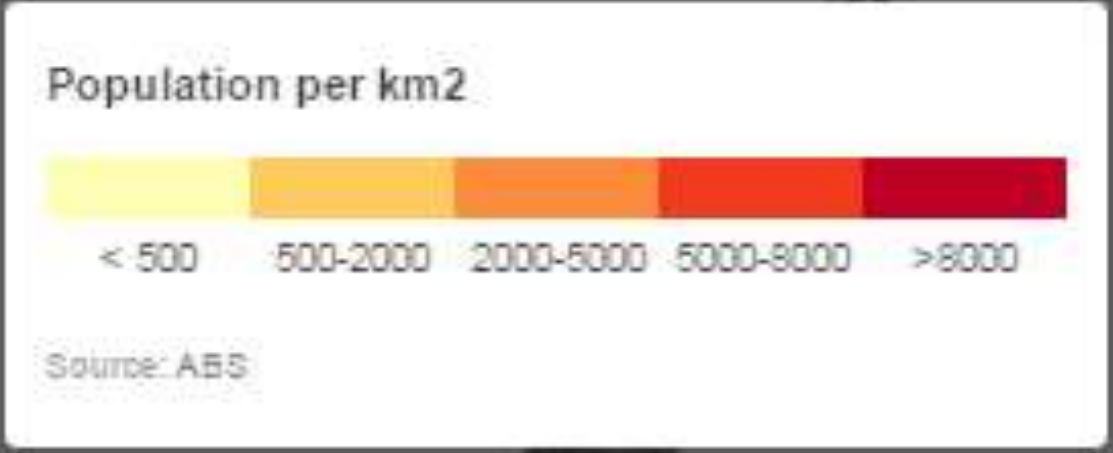


Australia

89.42 % in  
2015

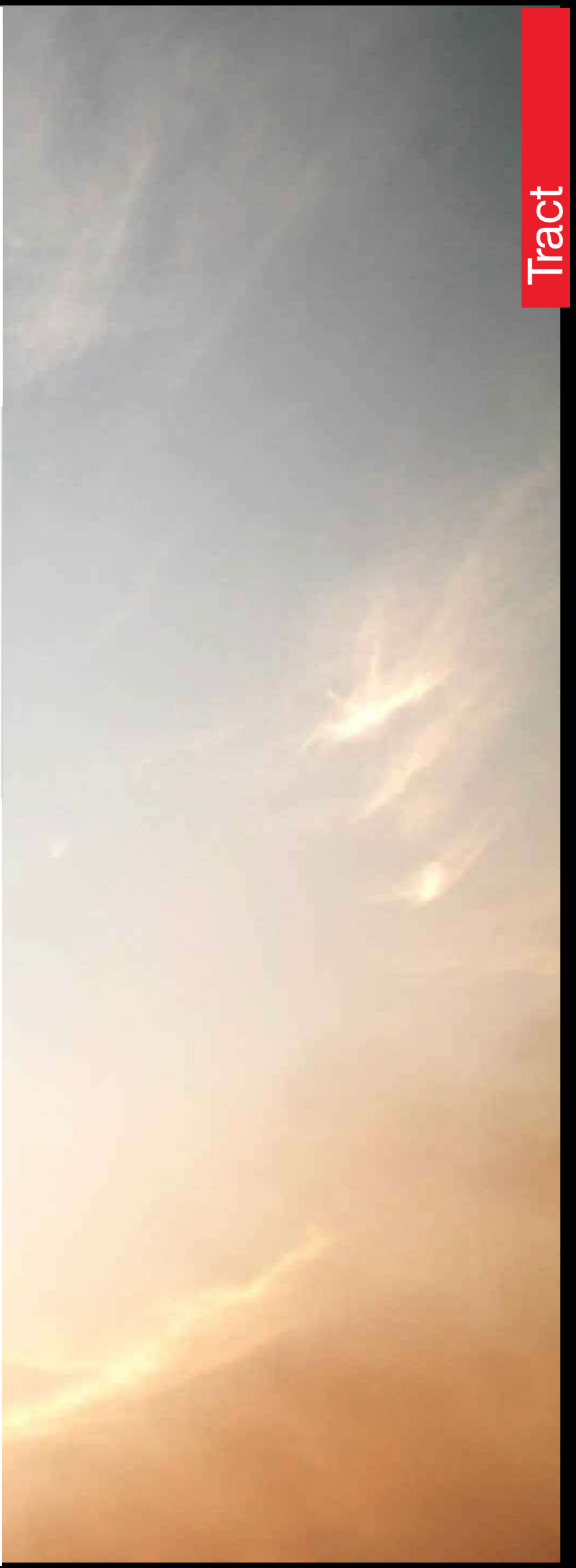
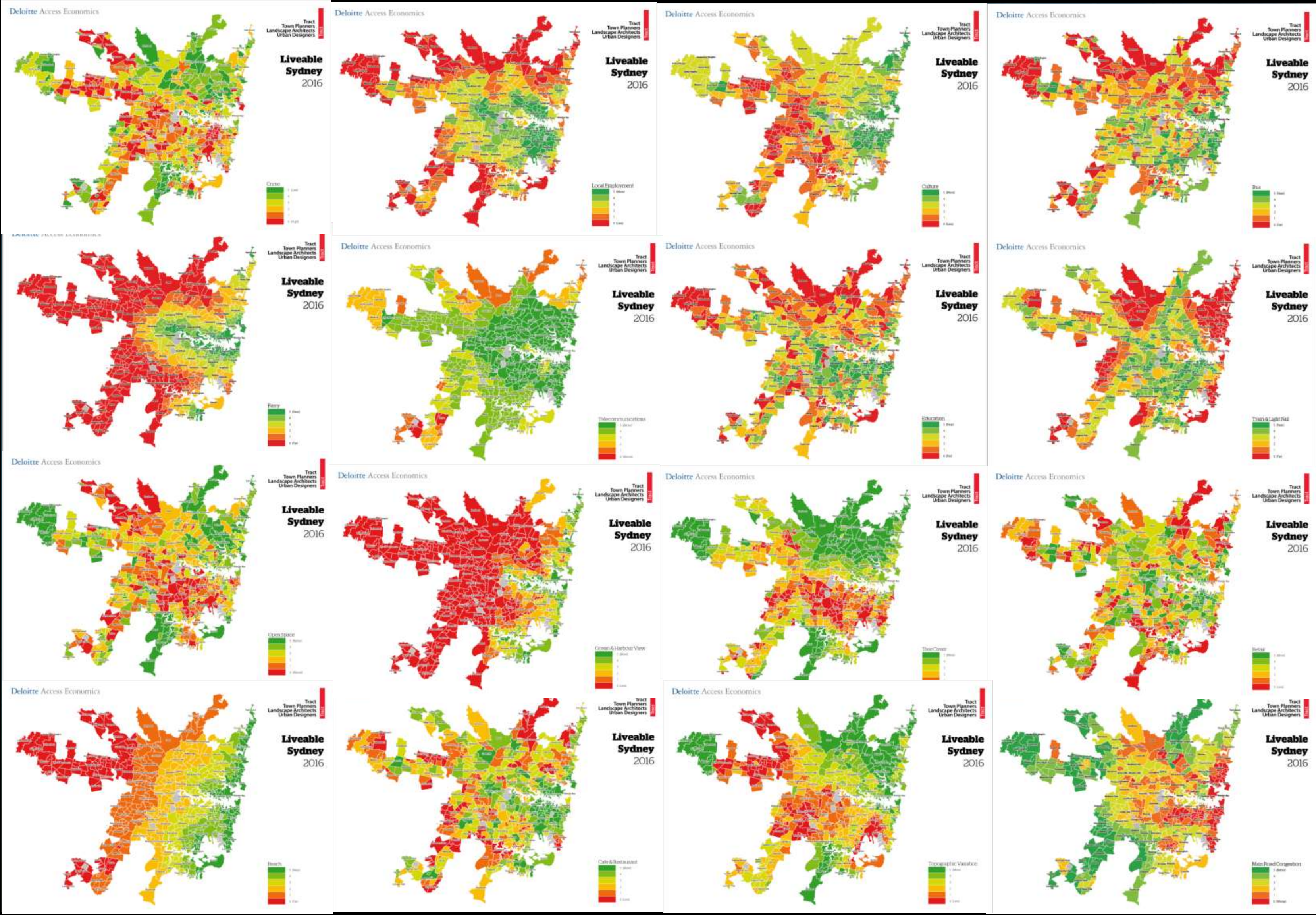
\*World Bank

Tract



*Liveability = The general quality of a place that makes it agreeable to reside in*



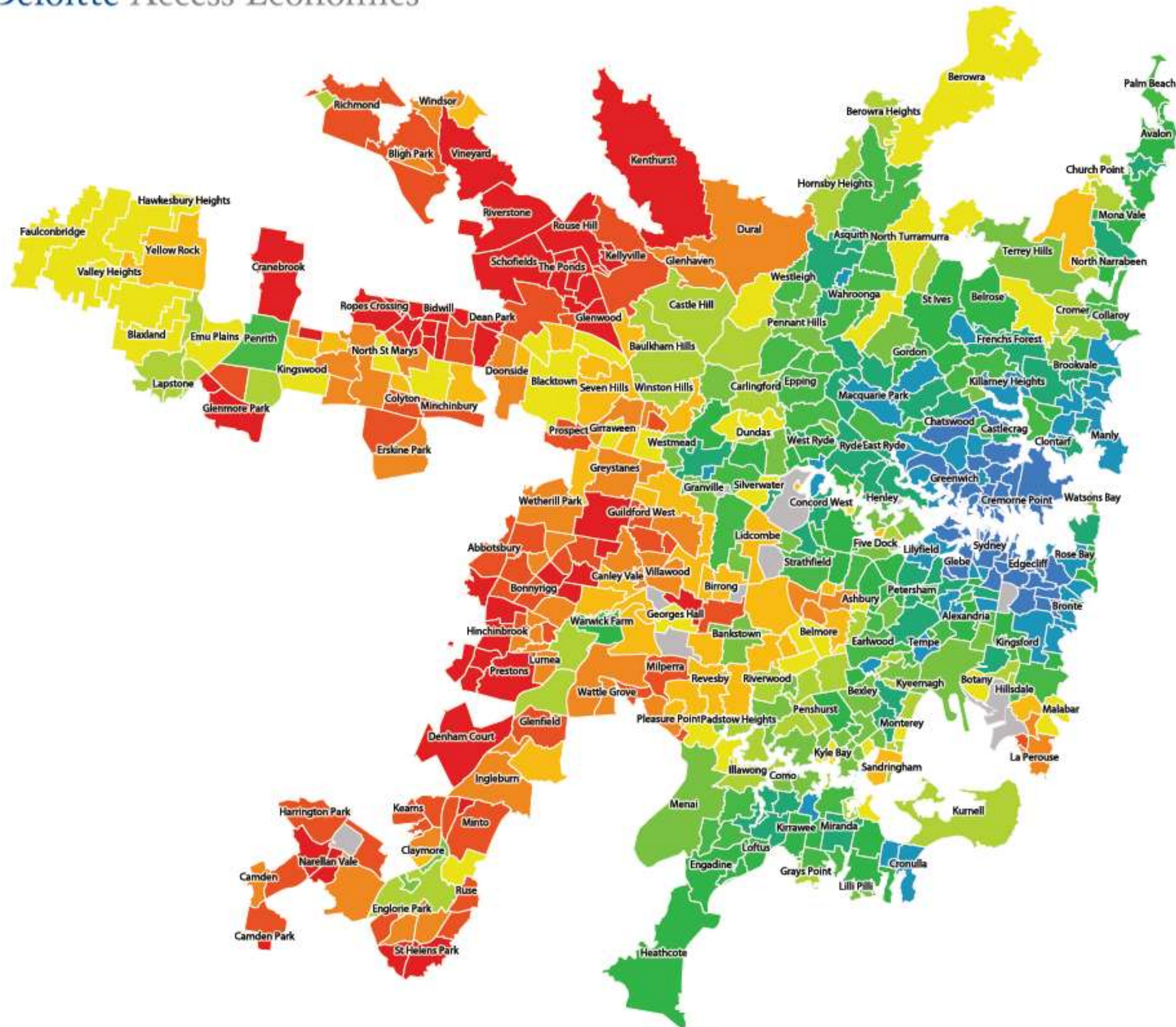




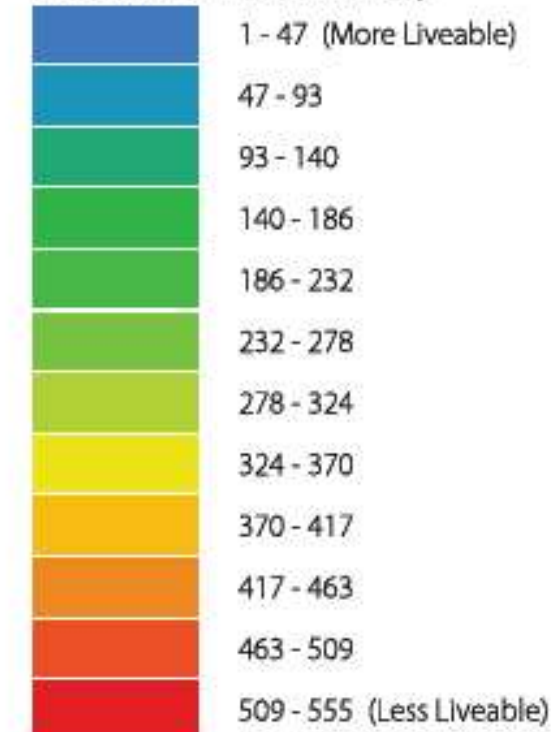
Tract  
Town Planners  
Landscape Architects  
Urban Designers

Tract

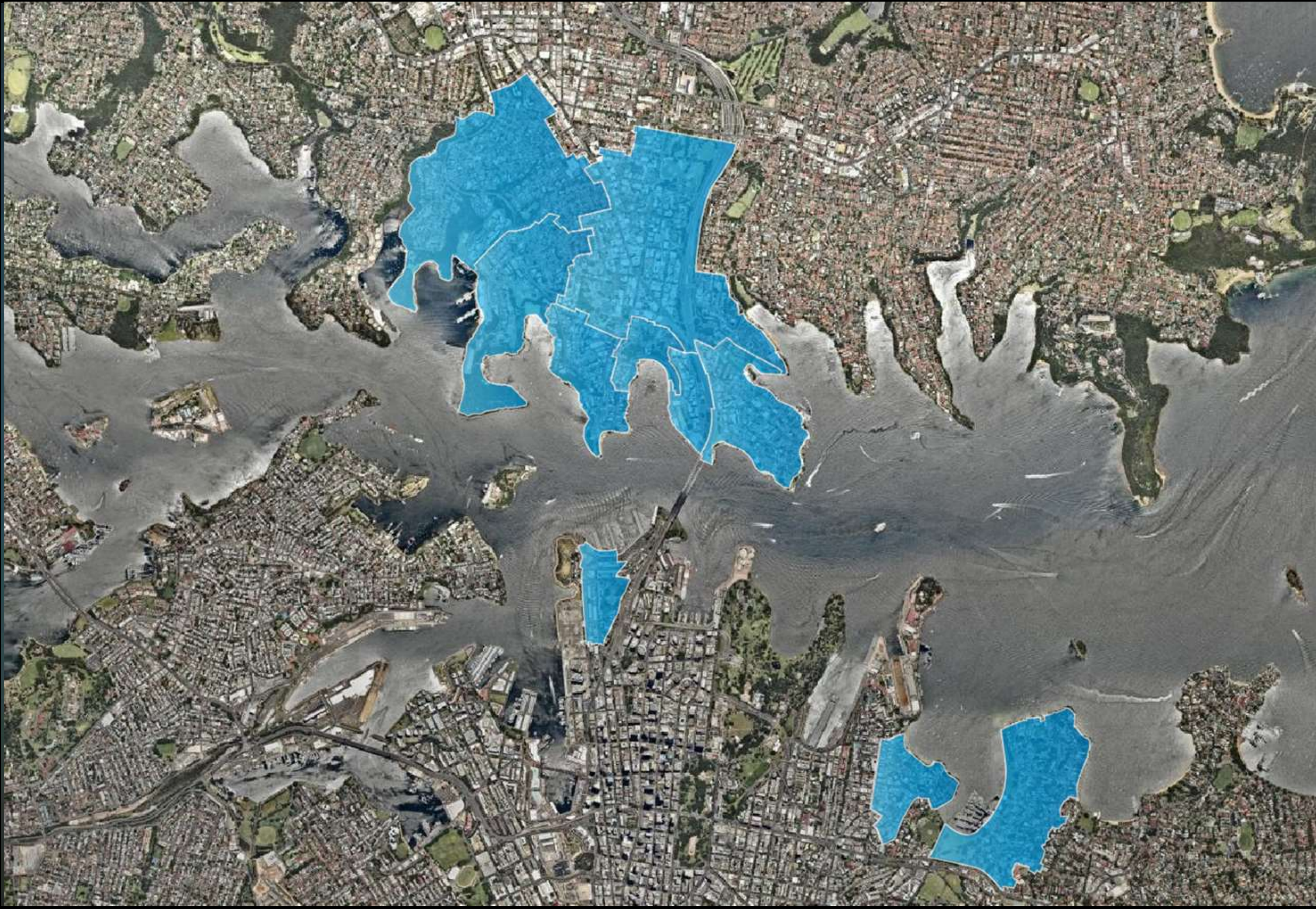
# Liveable Sydney 2016



Tract /  
Deloitte Access Economics  
Index of Liveability



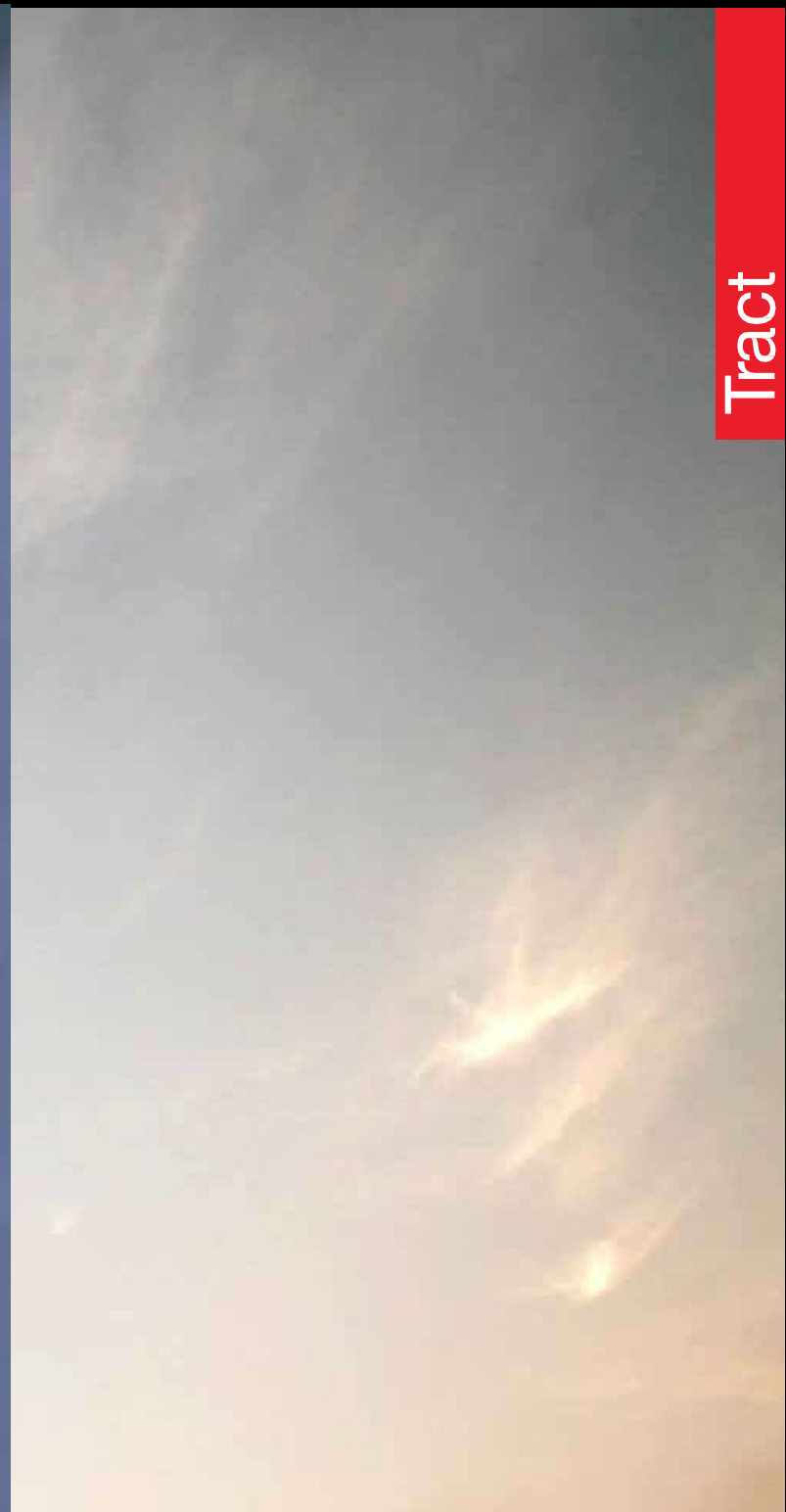
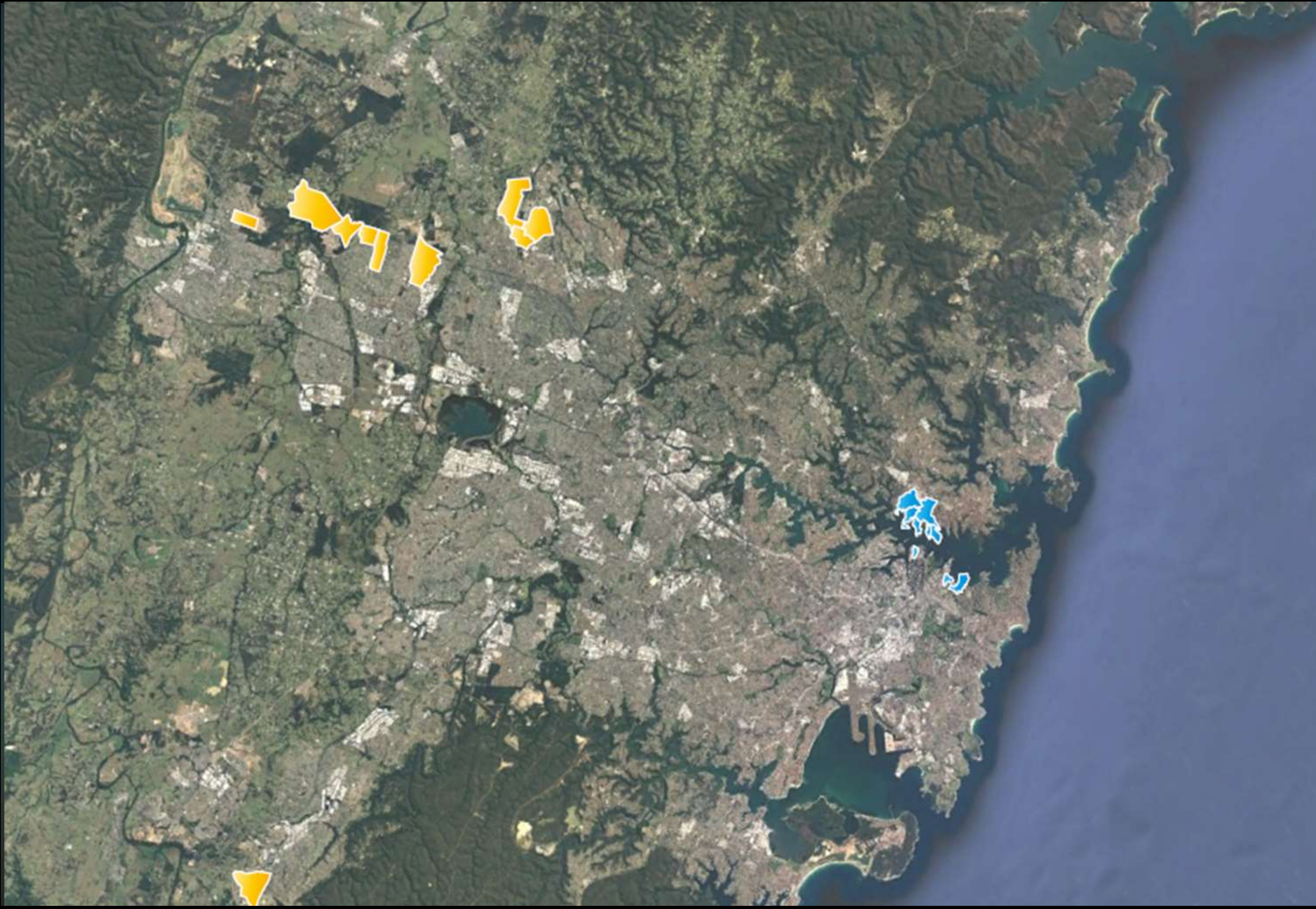




**Top 10 Suburbs:**

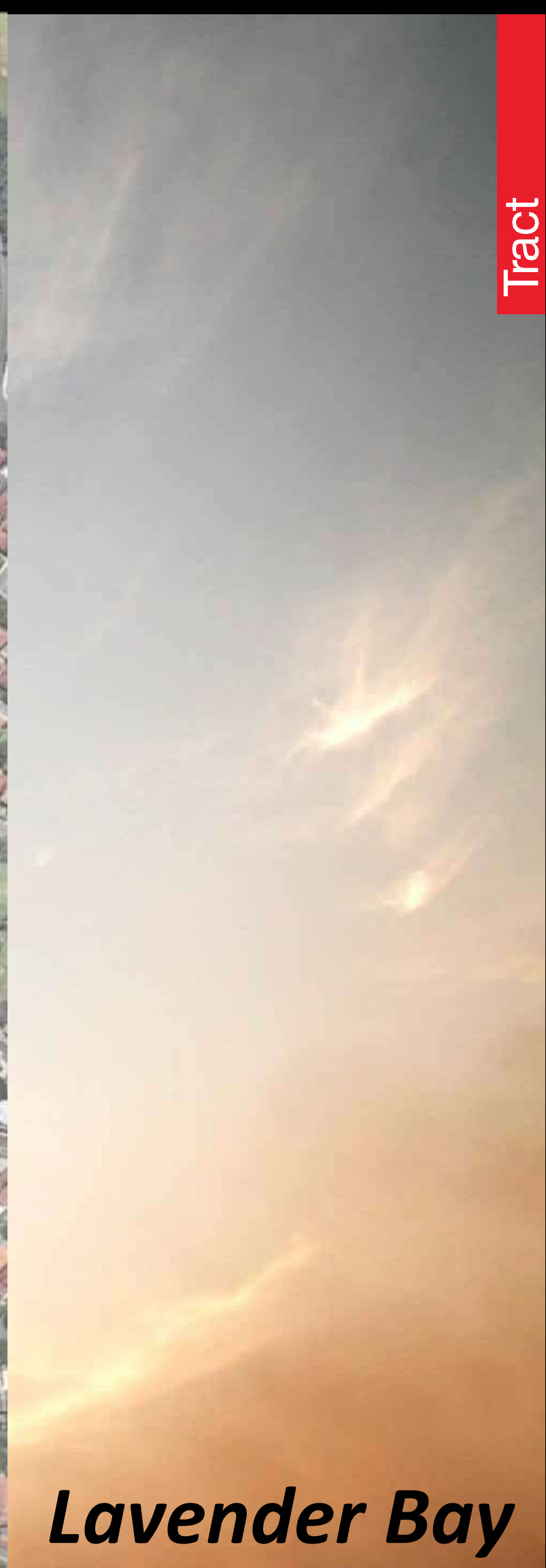
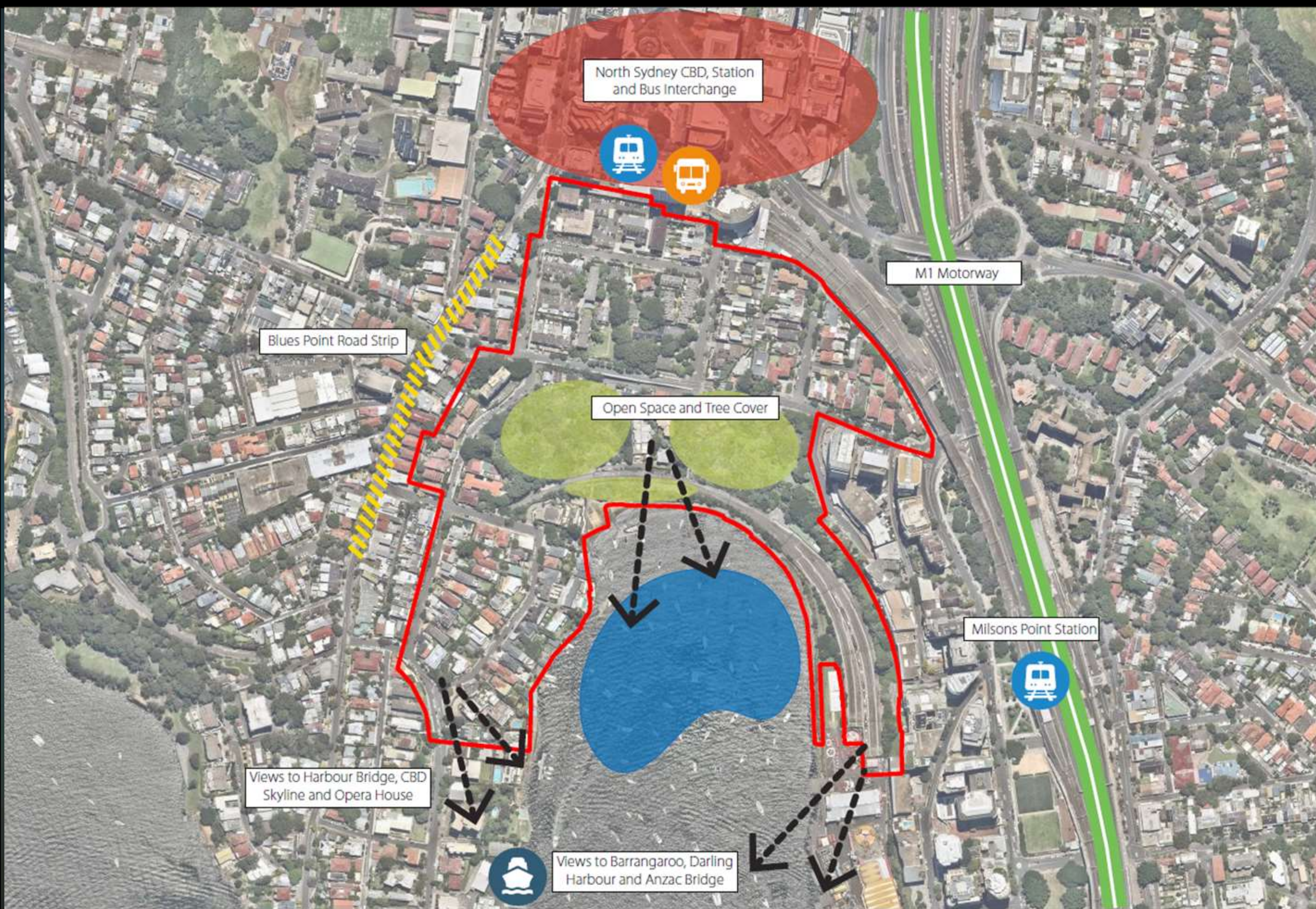
1. Lavender Bay
2. Milsons Point
3. McMahon's Point
4. Kirribilli
5. Waverton
6. Wollstonecraft
7. North Sydney
8. Millers Point
9. Elizabeth Bay
10. Darling Point





- Bottom 10 Suburbs:**
1. Blakett
  2. Glendenning
  3. Werrington Downs
  4. Lethbridge Park
  5. Rosemeadow
  6. Ropes Crossing
  7. Hebersham
  8. The Ponds
  9. Parklea
  10. Stanhope Gardens





# Lavender Bay

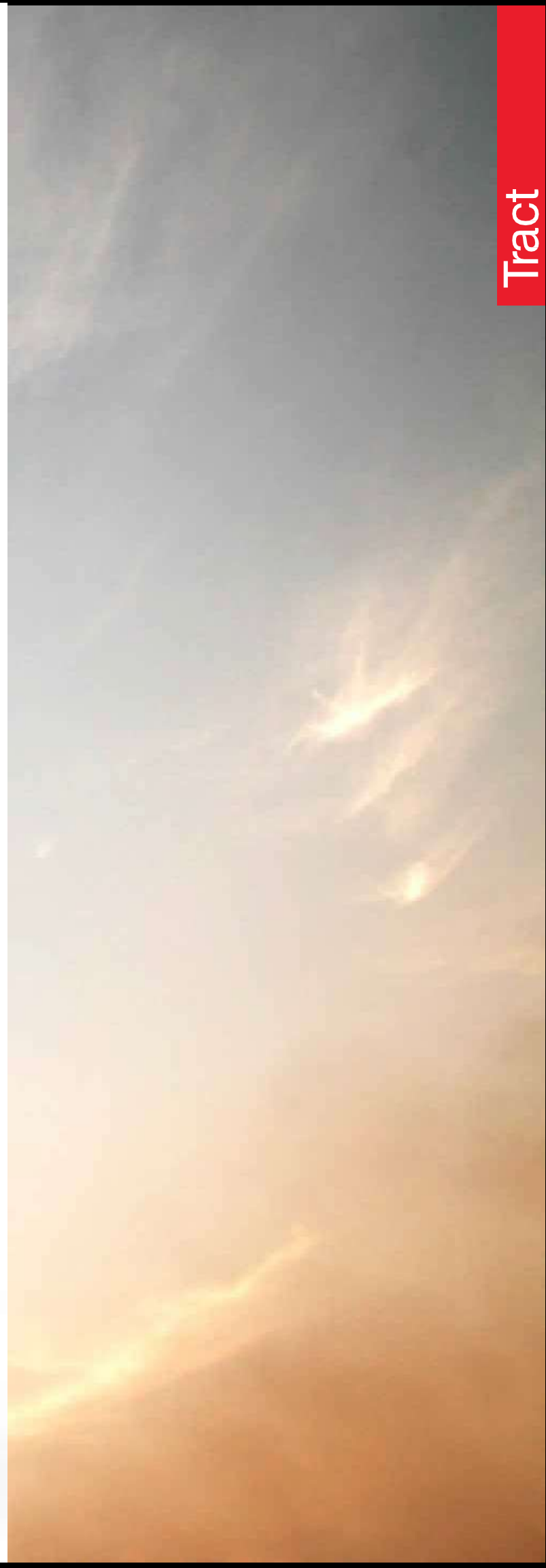














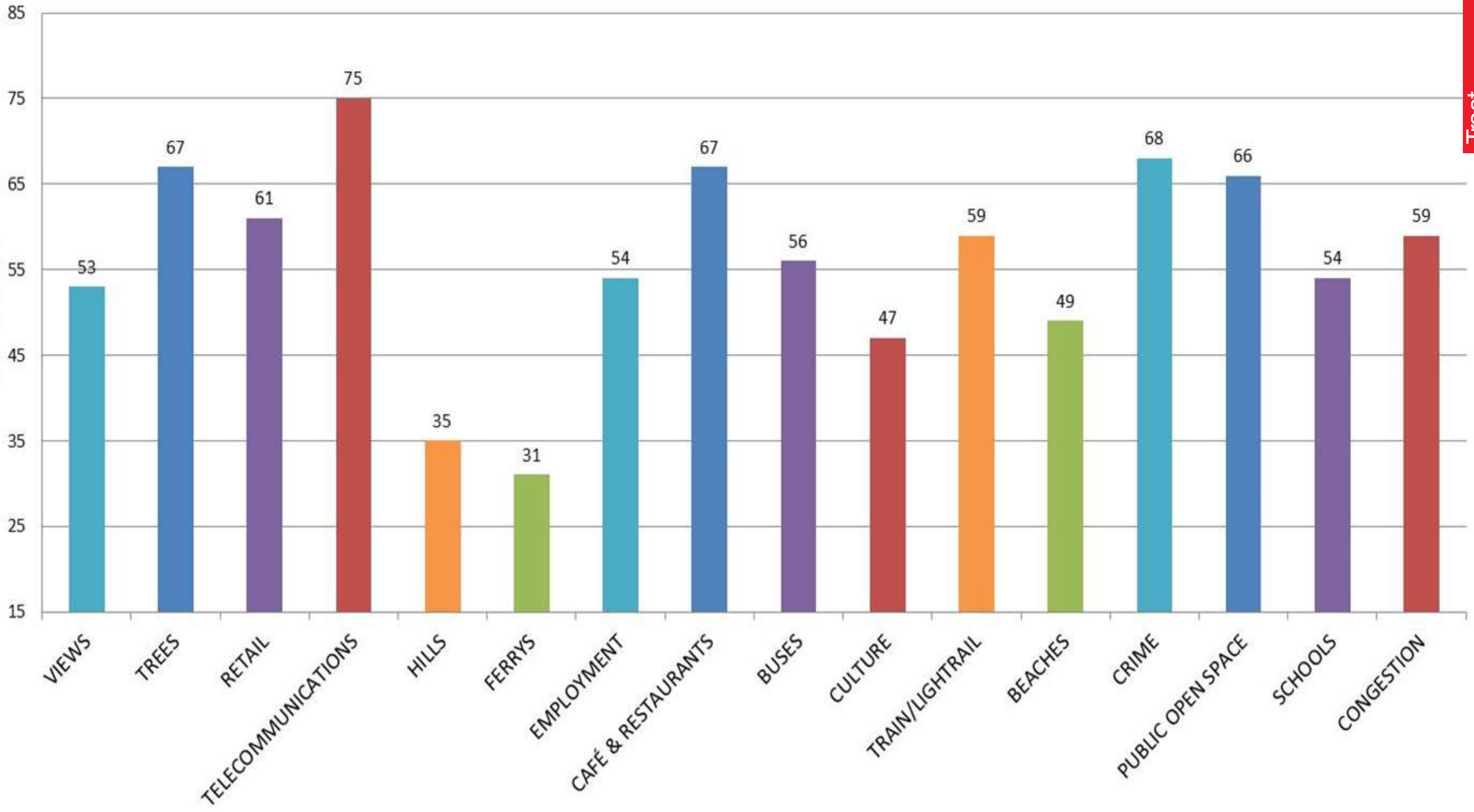


Chattanooga, TN is  
**A playground for pioneers**

1GB  
PS

[START HERE »](#)



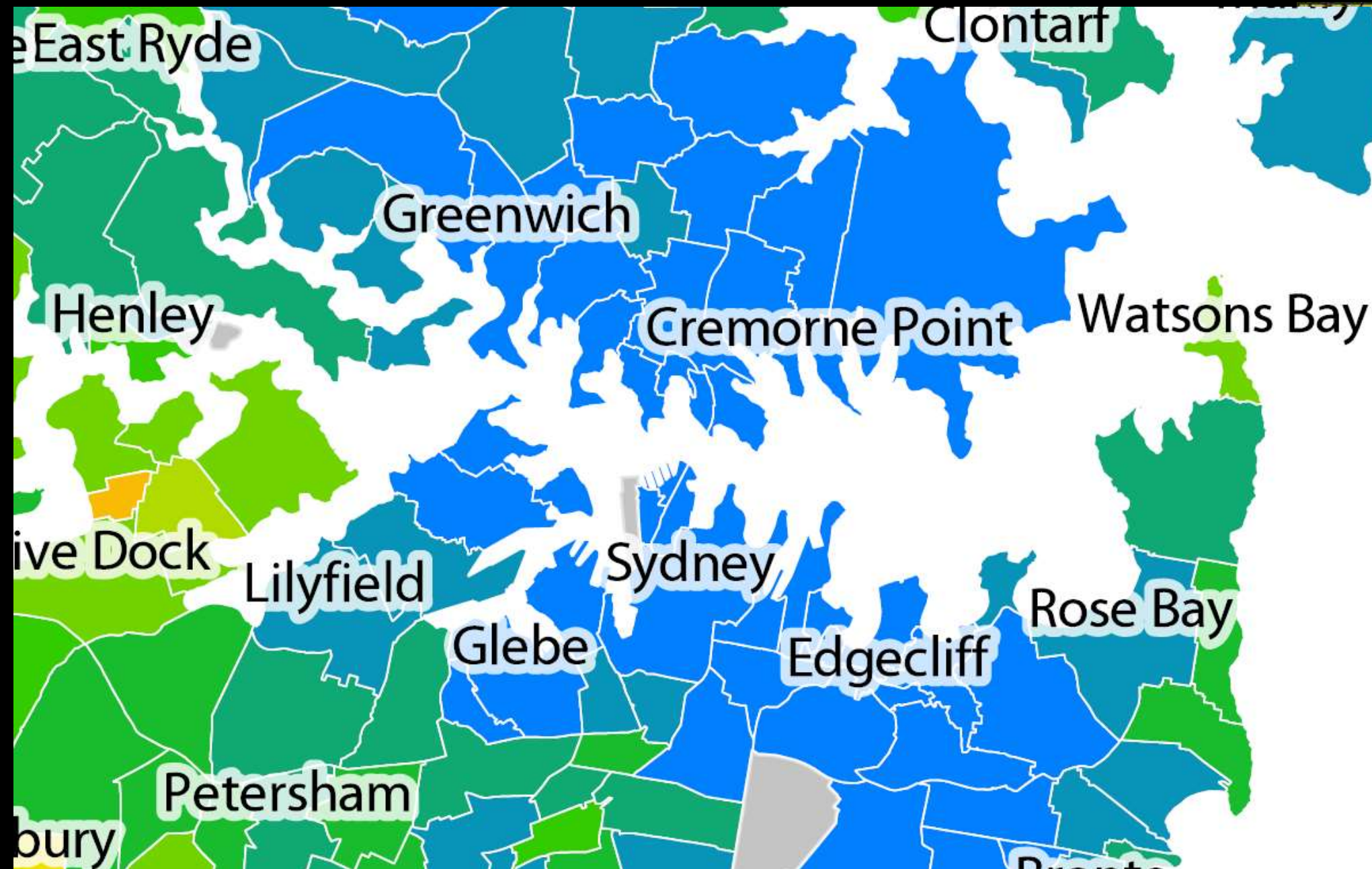




*So how do we do things better?.....*



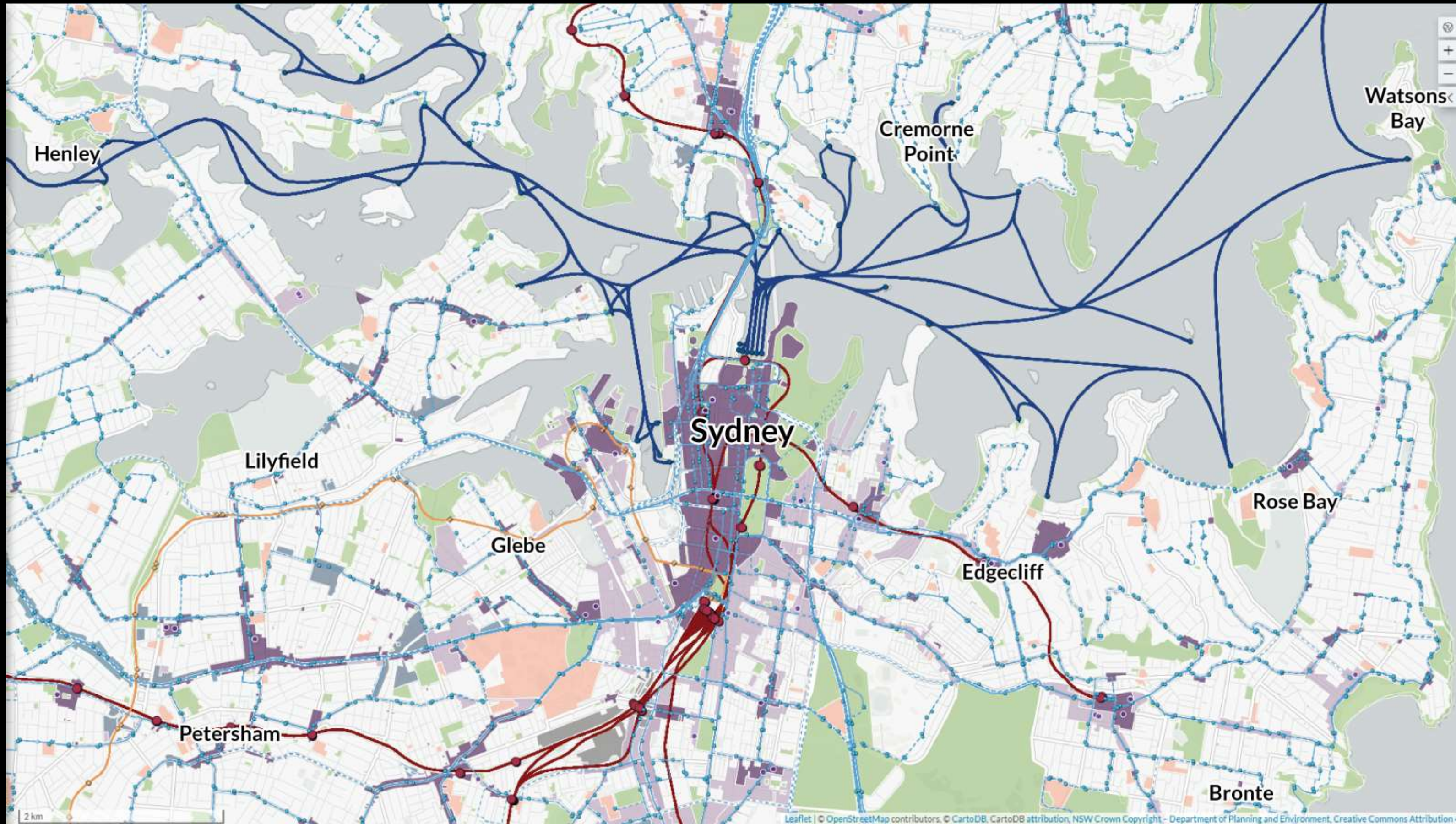
# Data Driven Planning



- *Property Liveability - 2 million Sydney properties*
- *Individual ratings*
- *Custom indicators – what's important to your Municipality*
- *Address local infrastructure issues*
- *Influence Strategic Planning*



# Property Liveability – Destinations





# Measure, measure, measure...

**ONEMAP RATING**

90.9%

**TRAIN**- 290m

**LIGHTRAIL**- 3.83km

**BUS**- 130m

**FERRIES**- 5.49km

**MAJOR SUPERMARKETS**- 960m

**GOVT. PRIMARY SCHOOLS**- 510m

**GOVT. SECONDARY SCHOOLS**- 540m

**CBD**- 3.64km

**OPEN SPACE**- 130m

**FORESHORE**- 3.4km

**AREA:** 1,031m<sup>2</sup>  
**MAX. LENGTH:** 48m  
**MAX. WIDTH:** 32m  
**AVG. SLOPE:** 0.54%  
**NO. OF PARCELS:** 1  
**STRATA:** YES  
**LOT/SECTION/PLAN NUMBER:**//SP89287, 1//SP89287...

**CLOSEST GOVT. SCHOOLS:**  
**PRIMARY**  
CAMDENVILLE PUBLIC SCHOOL 510M

**646 - 652 KING STREET**  
ERSKINEVILLE NSW 2043

**ONEMAP RATING**

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**TRAIN**- 290m

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**CLOSEST GOVT. SCHOOLS:**  
**PRIMARY**  
CAMDENVILLE PUBLIC SCHOOL 510M  
**SECONDARY**  
NEWTOWN HIGH SCHOOL OF PERFORMING ARTS 540M

**MUNICIPALITY**  
SYDNEY  
**PLANNING ZONES**  
B2  
**DEVELOPMENT STANDARDS**  
HOB(15.0M)HER(C47)FSR(2.50)

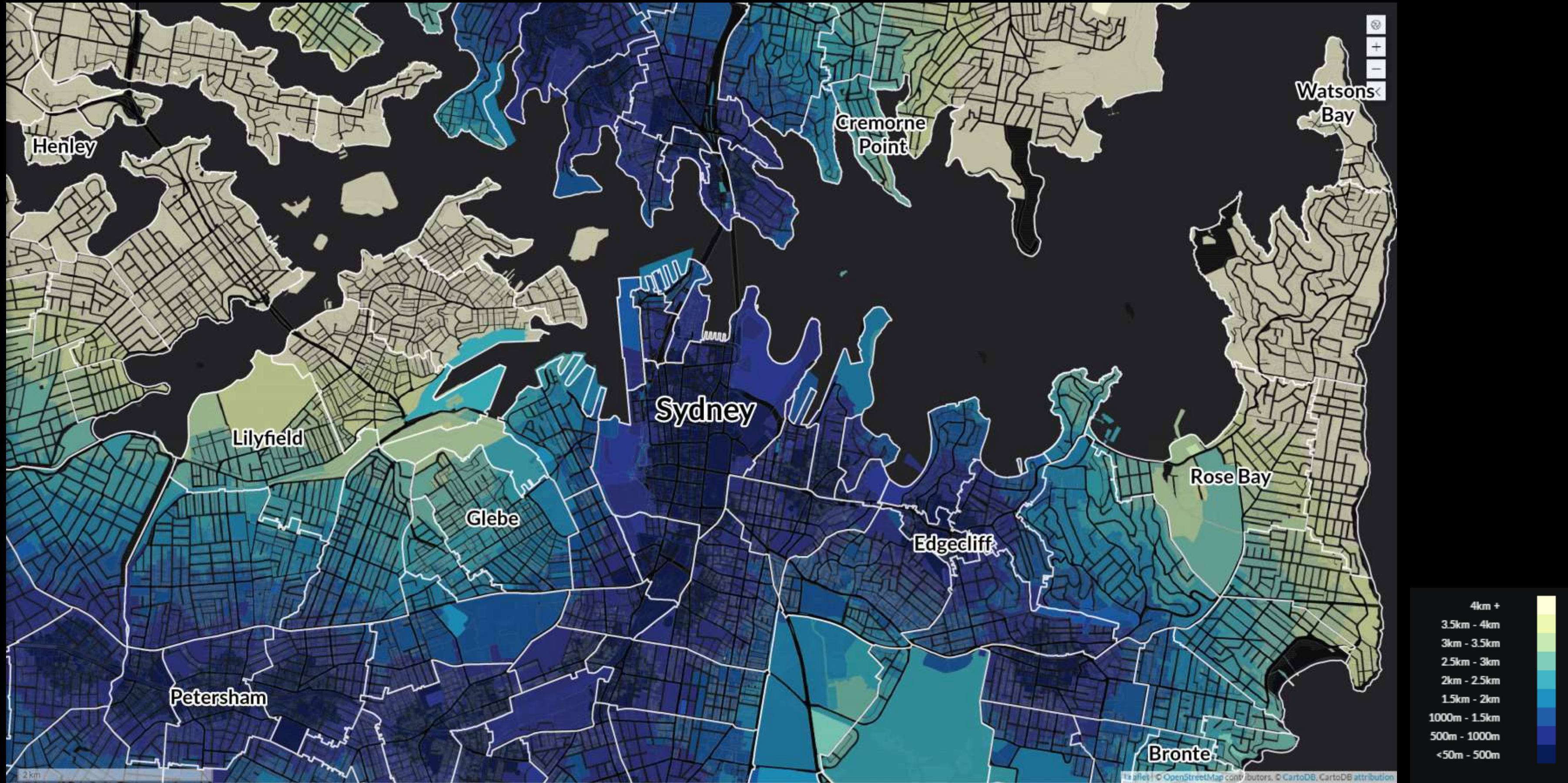
**GOVT. SALES DATA**  
[PREVIOUS SALES](#)

[SAVE SITE](#) [SITE REPORT](#)

- Accessibility – Measured along the street
- Development constraints
- 2 million properties

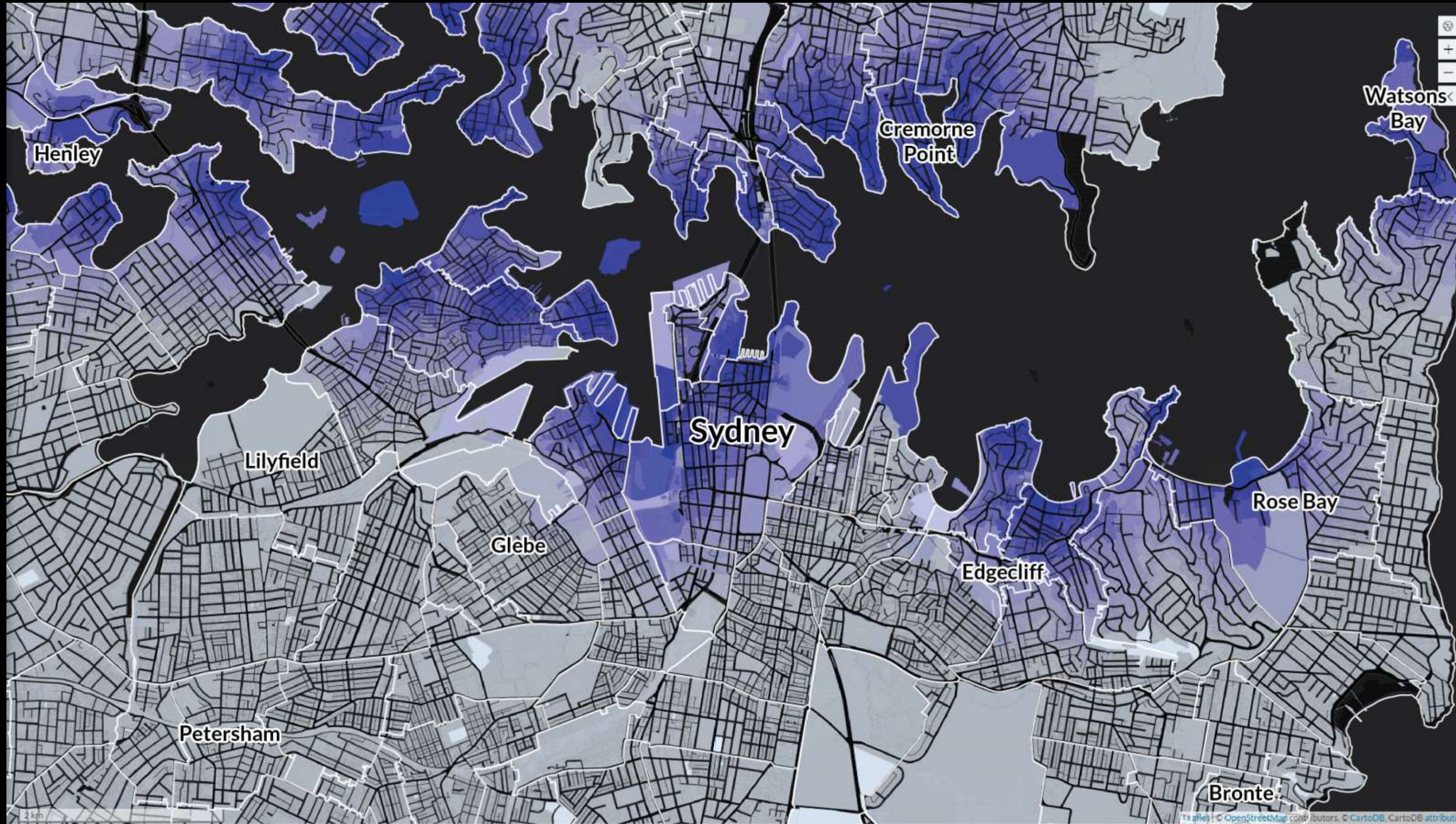


# Property Liveability – Train Access



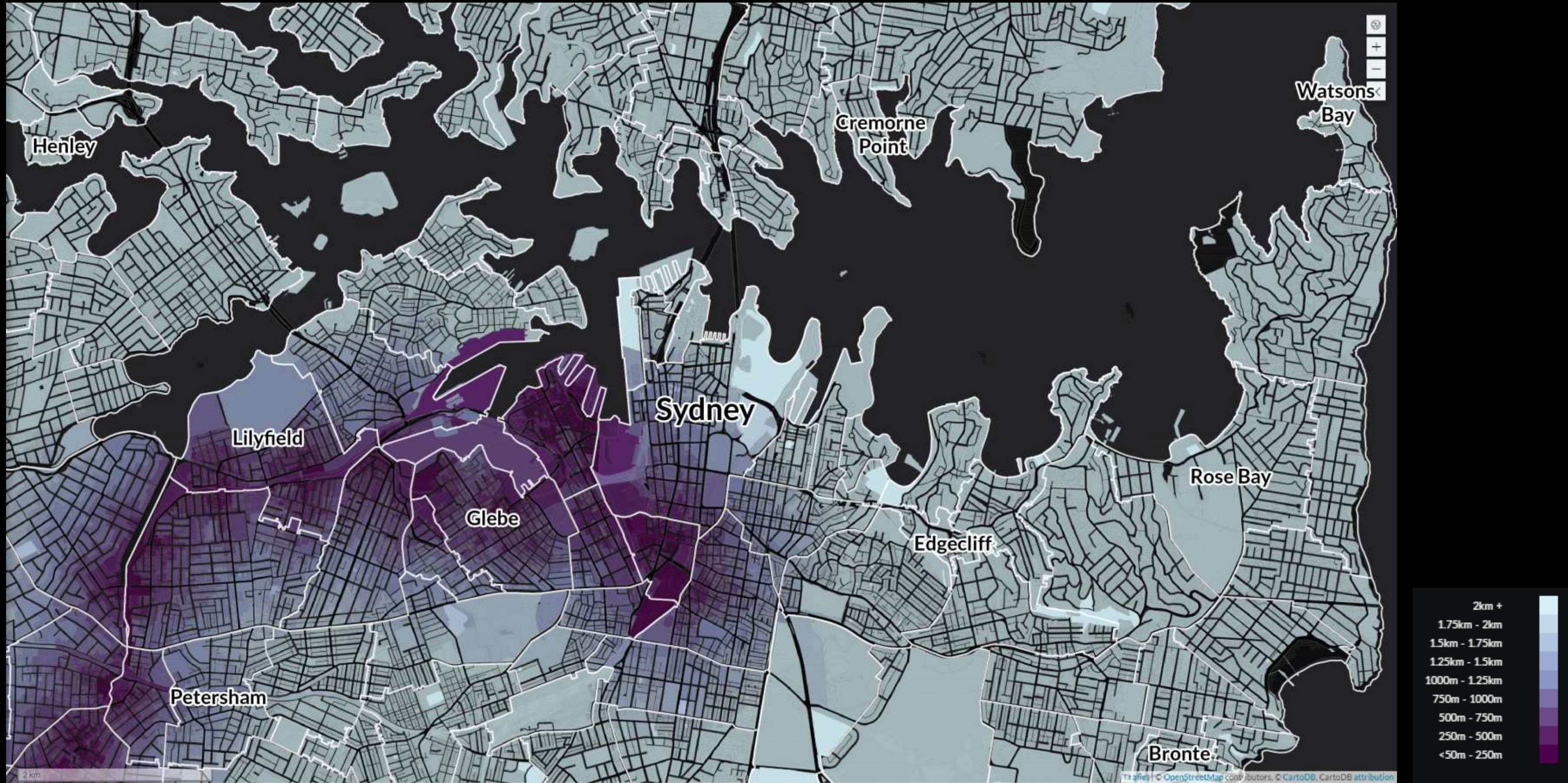


# Property Liveability – Ferry Access



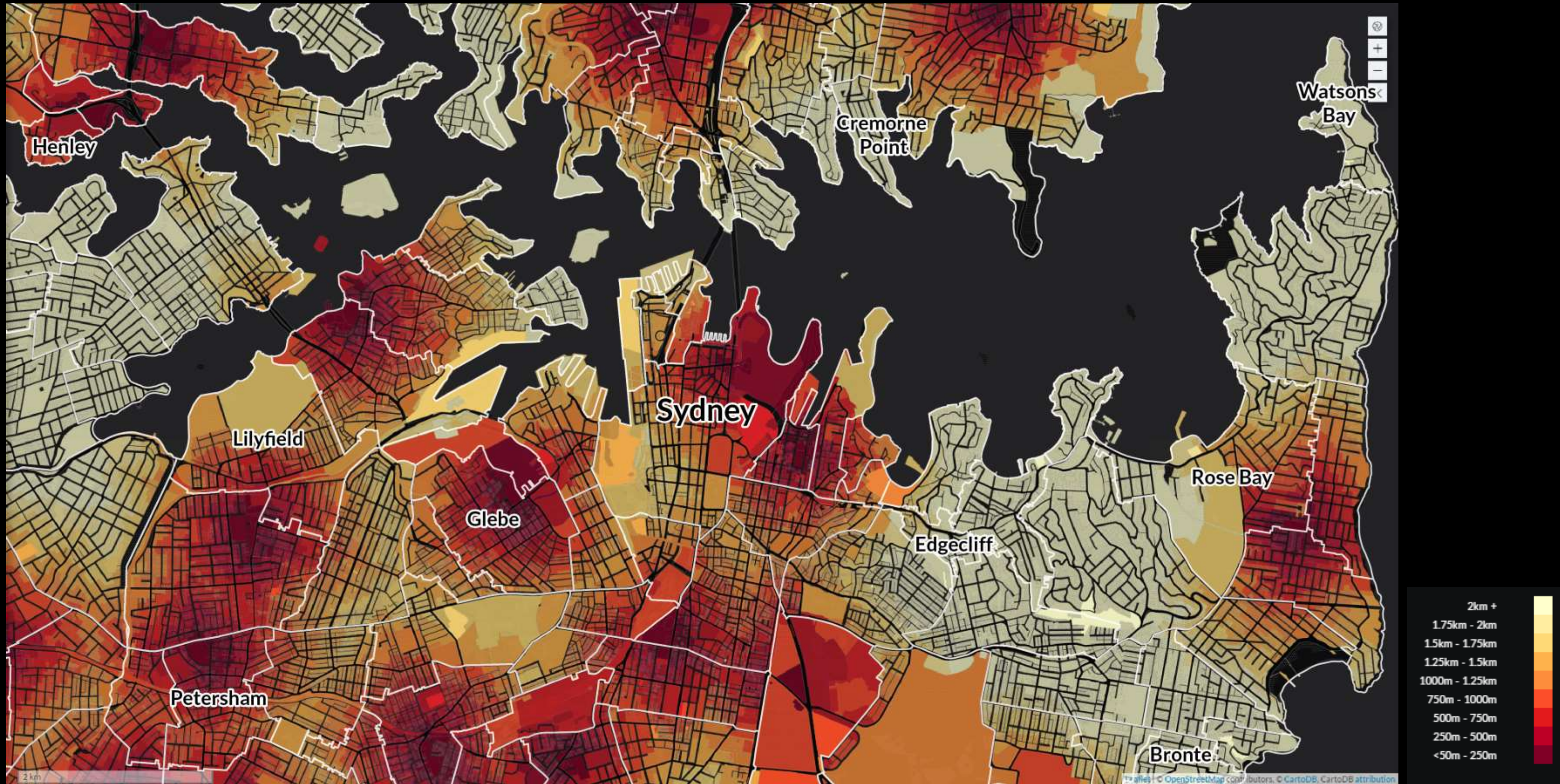


# Property Liveability – Light Rail Access



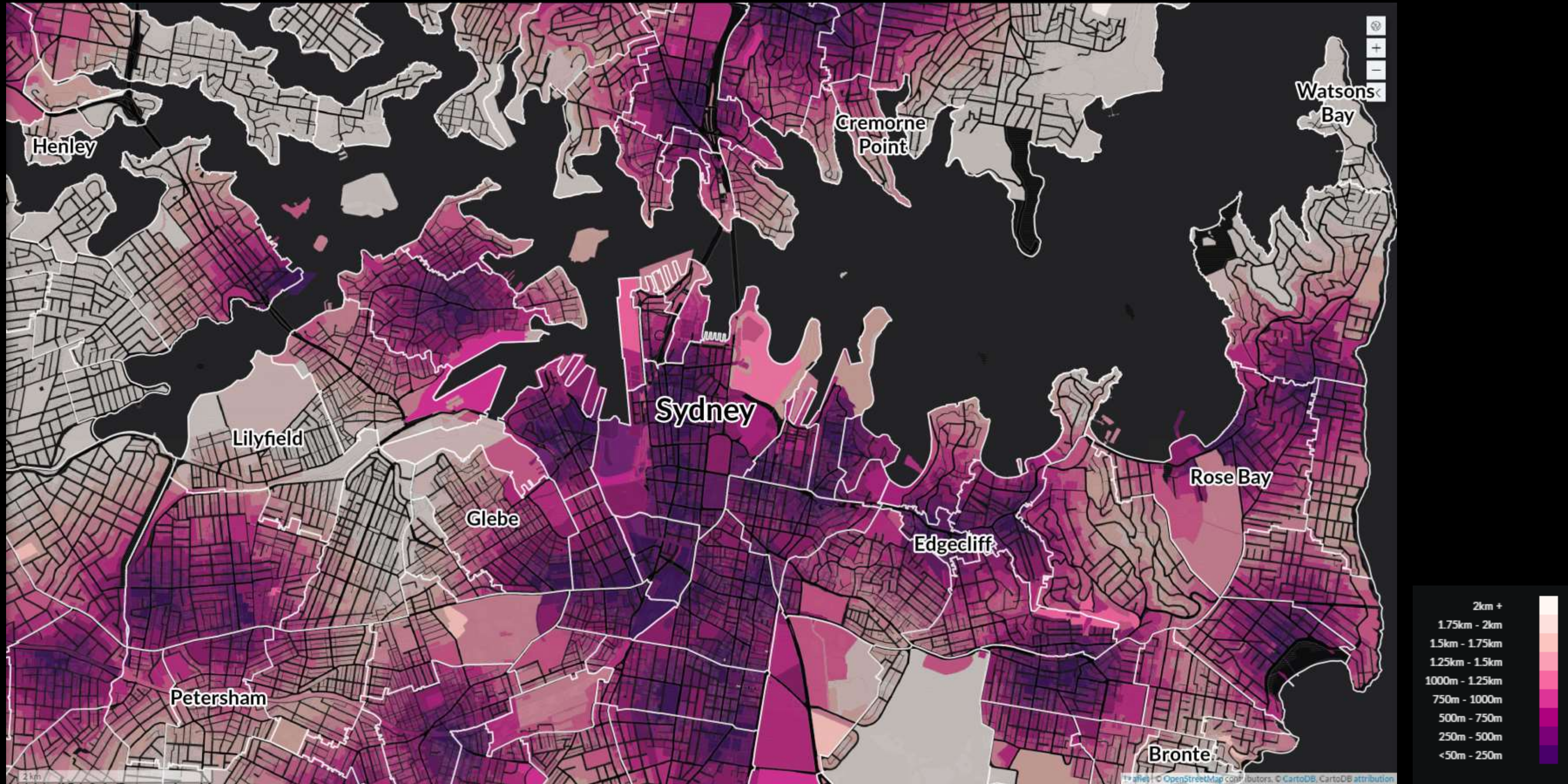


# Property Liveability – Secondary School Access





# Property Liveability – Major Supermarket Access





# Property Liveability – Open Space Access



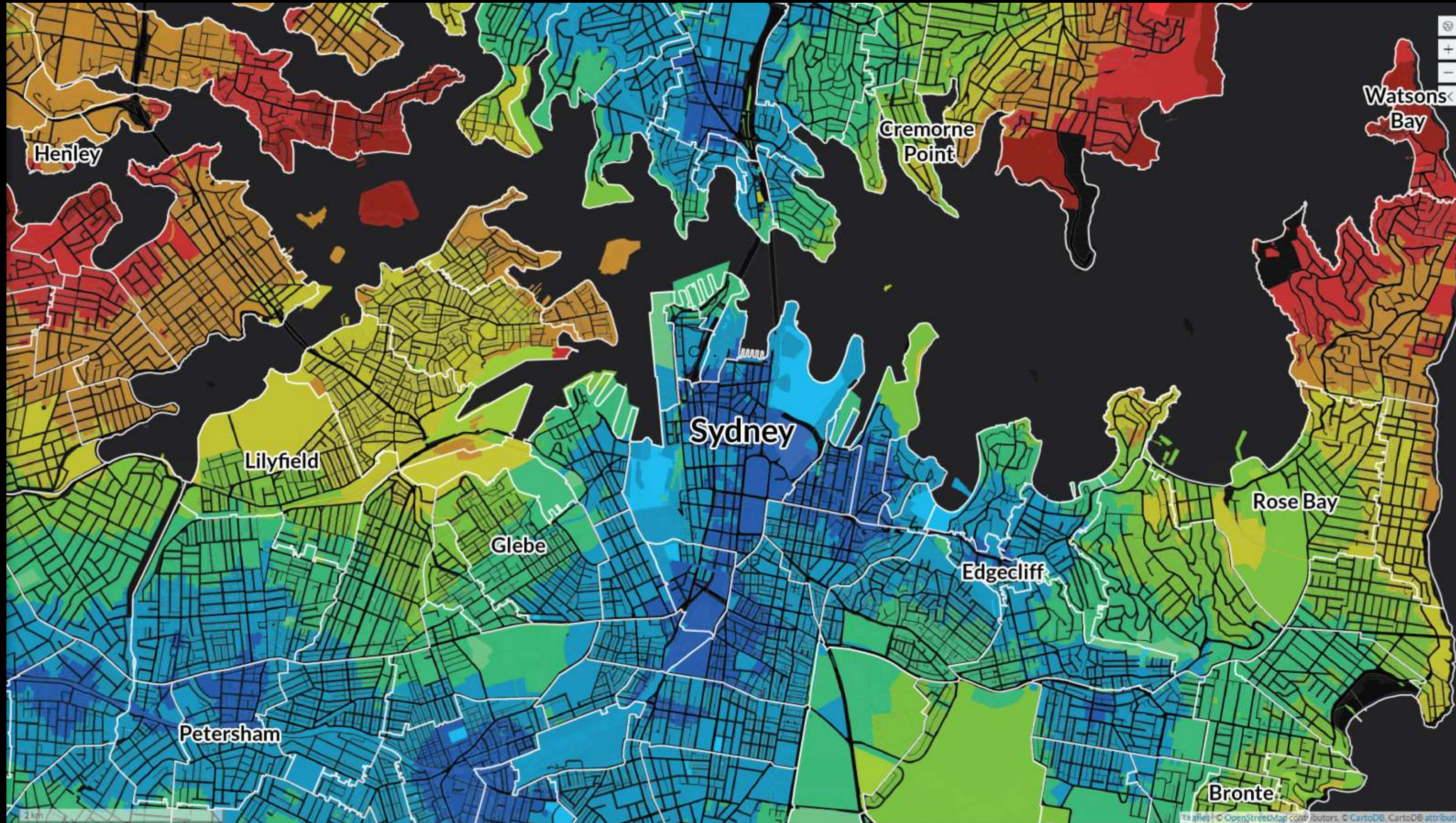


# Suburb Liveability





# Property Liveability – Overall Access

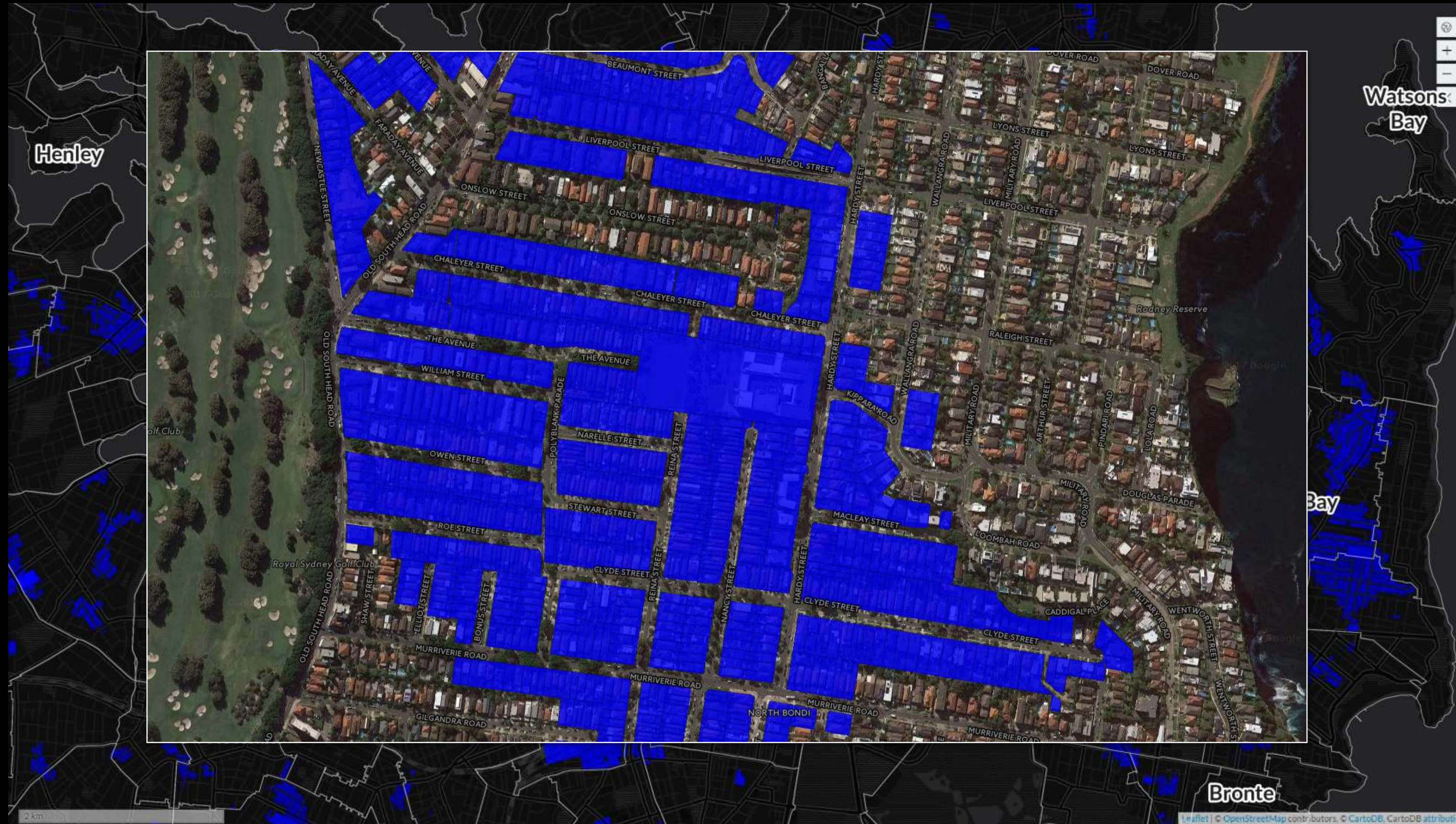


## Key Indicators

- Train
- Bus
- Ferry
- Light Rail
- Primary & Secondary Schools
- Open Space
- Retail



# What do we do with this data? ... Improve Infrastructure



Properties beyond  
400m to open  
space



# What do we do with this data? .... Improve Infrastructure

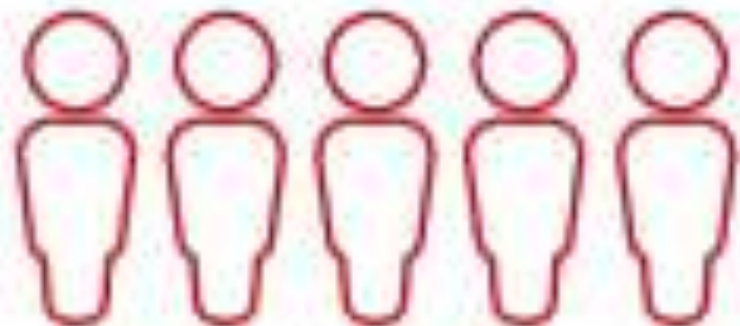


Properties beyond  
800m of a  
Government  
Primary School



## Overweight and obesity: range across local areas

49%



Eastern  
Sydney  
Medicare Local

79%



Western  
NSW  
Medicare Local

*What are your local indicators?*

*What matters to your community?*

- *Health*
- *Education*
- *Employment*
- *Youth Services*
- *Ageing in place*

