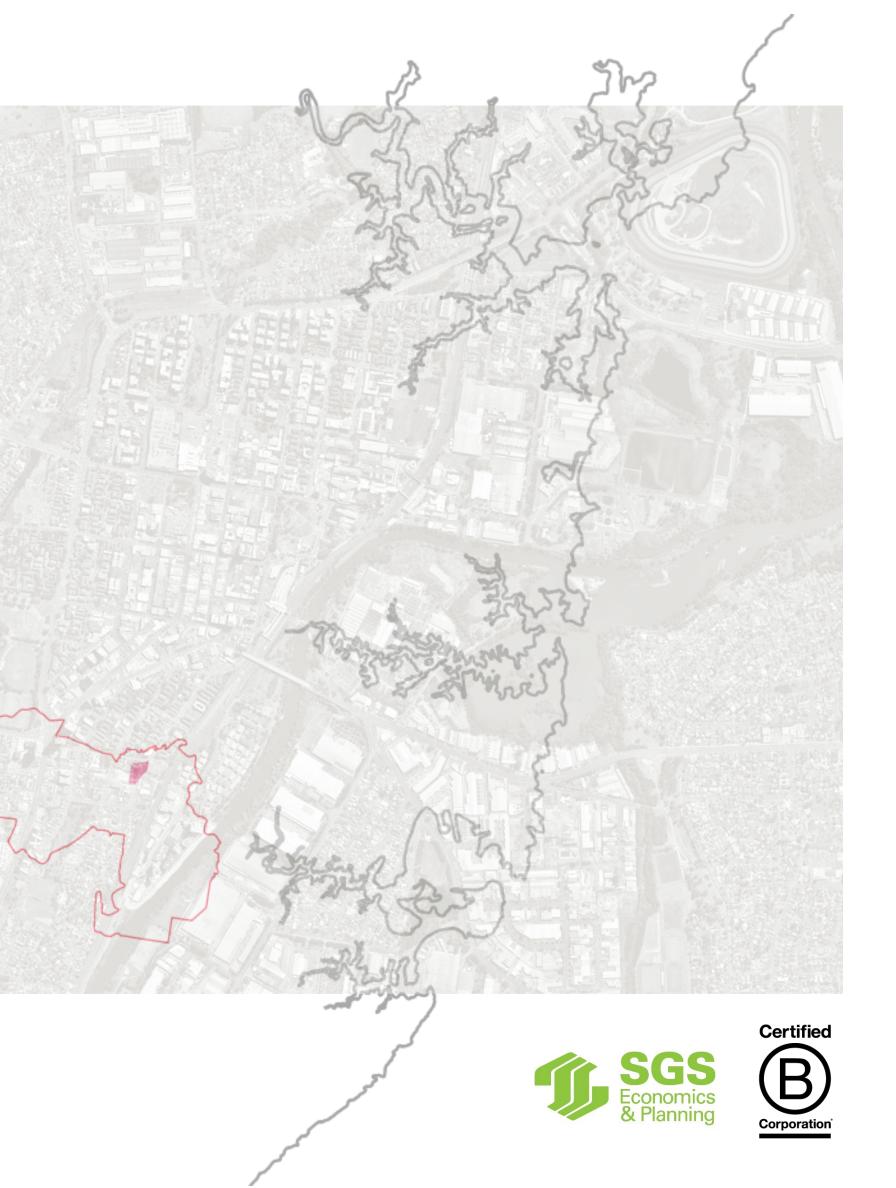
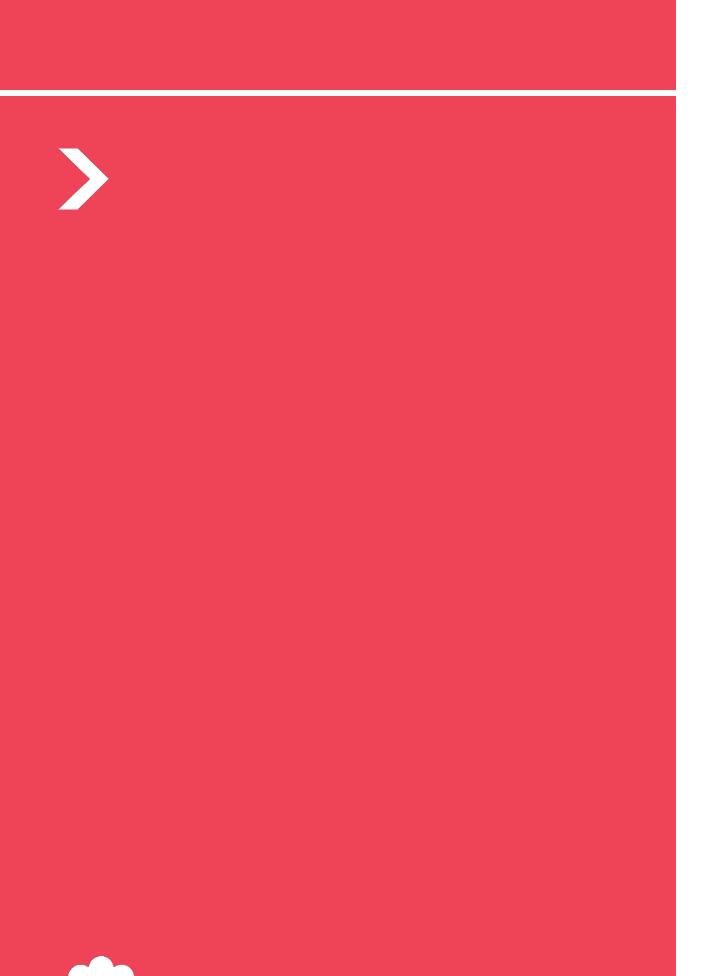
## Future Cities:

### A snapshot of Liverpool







We acknowledge that the Aboriginal and Torres Strait Islander peoples of Australia are one of the oldest continuing living cultures on Earth, have one of the oldest continuing land tenure systems in the world, and have one of the oldest continuing land use planning and management systems in the world. We pay our respects to the First Nations Peoples, past and present, and acknowledge their stewardship of Country over thousands of years.



Sydney.org.au @Committee4Syd

### We acknowledge the First Nations Peoples of Australia on whose Country we live and work, particularly the Darug and Dharawal people on whose land we meet today.



## Liverpool 2021

#### In 2021, Liverpool LGA was home to

## 233,446 residents 76,638 jobs



# 

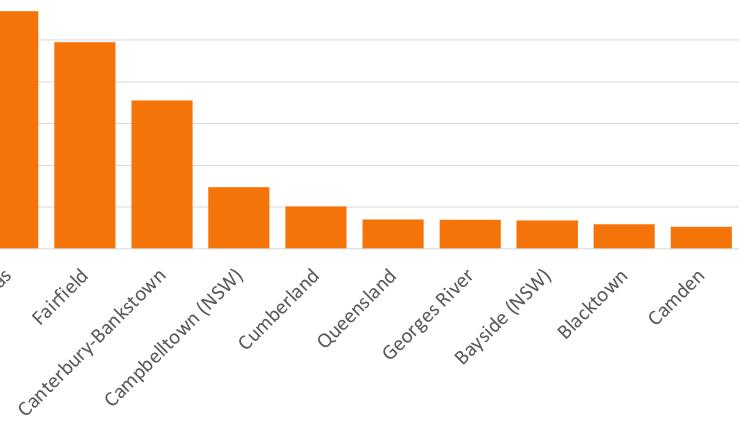
## Community



#### Migration INWARD MIGRATION TO LIVERPOOL LGA (PLACE OF RESIDENCE FIVE YEARS AGO) 12000 10000 23% 8000 6000 4000 One-fifth of Liverpool's residents moved to the LGA 2000 0 in the past five years. Of these, 23% were from Overseas overseas.

### 27%

And while the number of new arrivals to Australia dropped across Western Sydney in 2021 as a result of border closures, in the Liverpool City centre, it increased by 27%.



#### NUMBER OF RESIDENTS WHO WERE NEW ARRIVALS TO AUSTRALIA





Source: ABS Census, 2021

### 1 in every 2 residents

in the Liverpool LGA were born overseas.

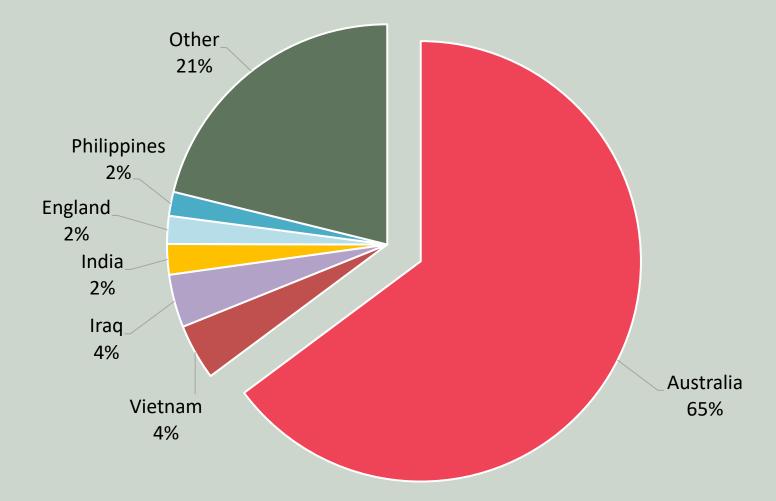
#### ... it is 2 in every 3

residents in the Liverpool City Centre.

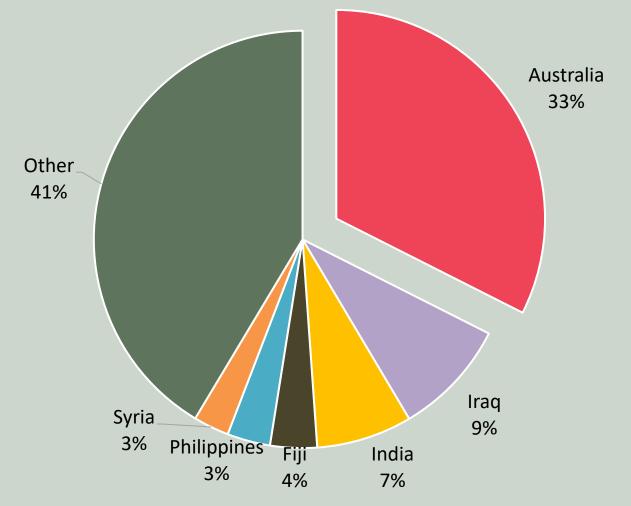
#### ... it is 1 in every 3

more broadly in Western Sydney.

#### **COUNTRY OF BIRTH - WESTERN SYDNEY RESIDENTS**



#### **COUNTRY OF BIRTH - LIVERPOOL CITY CENTRE RESIDENTS**



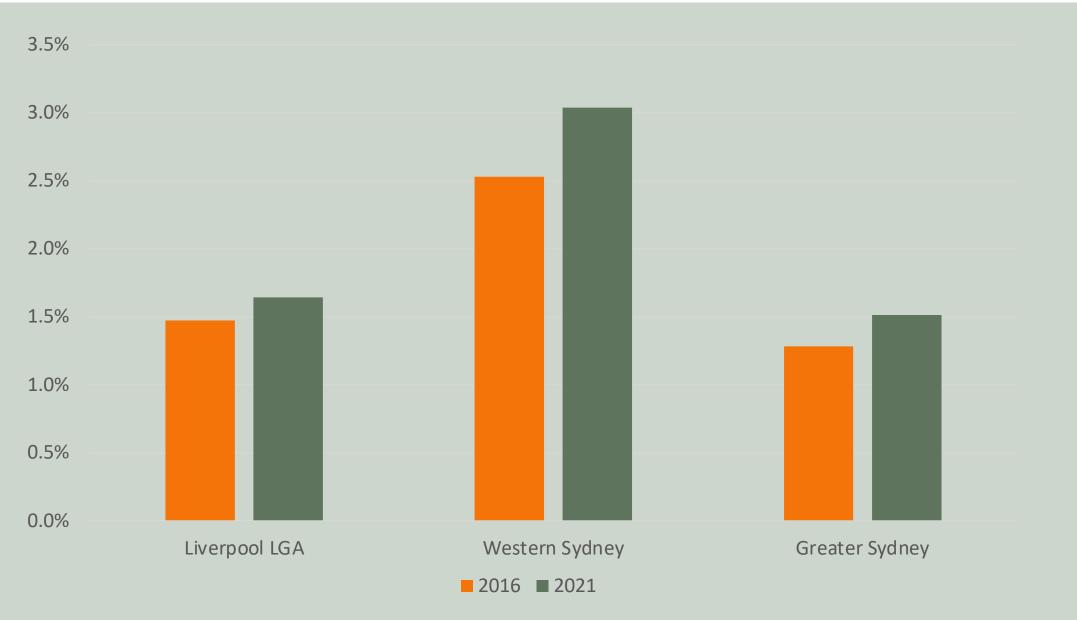
### A growing First Nations community

Liverpool and Western Sydney have both seen a growth in the number of Aboriginal and Torres Strait Islander residents.

3%

The Aboriginal and Torres Strait Islander population in Western Sydney is 3% (accounting for 47% of Greater Sydney's First Nations population)

### 3.5%



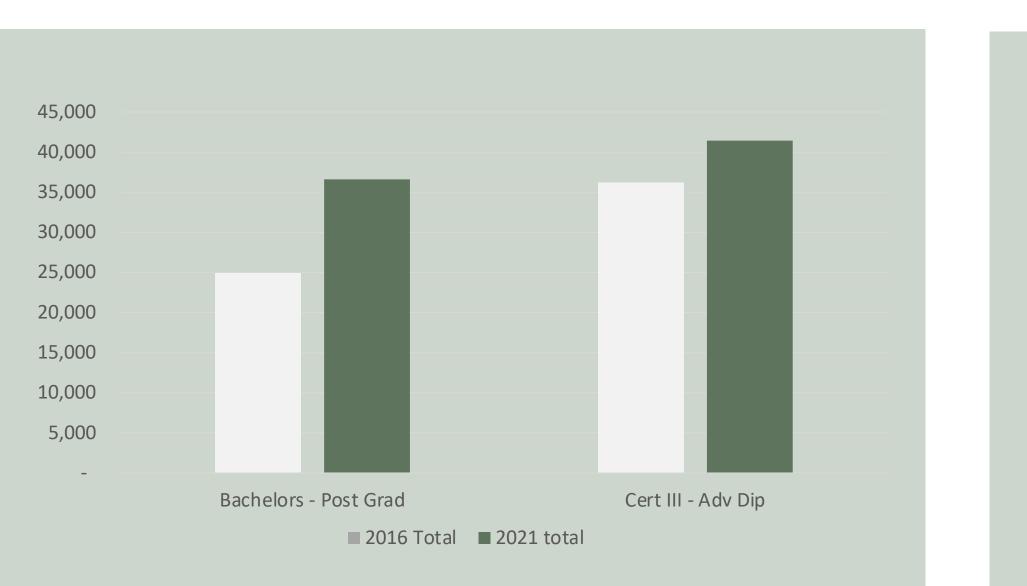
Source: ABS Census, 2016 and 2021

#### **ABORIGINAL AND TORRES STRAIT ISLANDER PERCENTAGE OF POPULATION: 2016-2021**



More people in Liverpool have Certificate III, Diploma and Advanced Diploma qualifications than Bachelors and post-graduate qualifications.



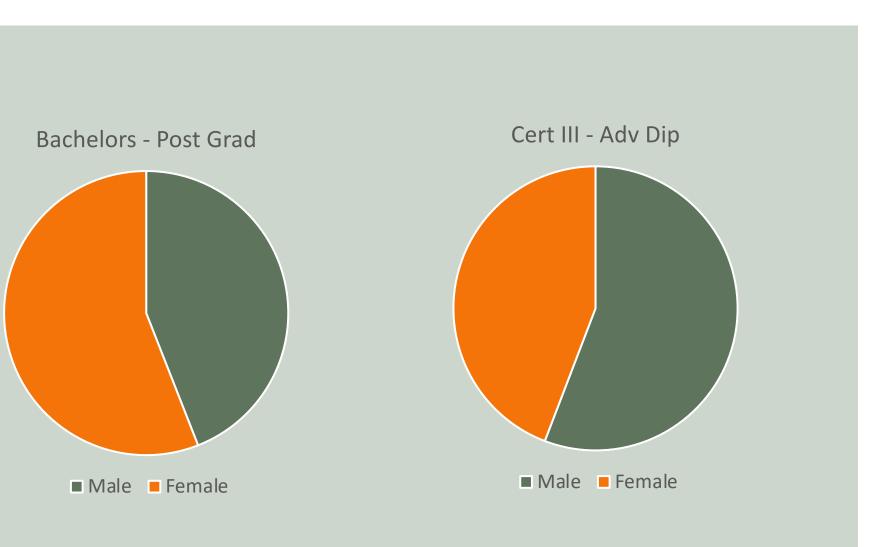


SPLIT OF RESIDENTS WITH HIGHER EDUCATIONAL ATTAINMENT BY GENDER, 2021



### Women hold 56% of university

degrees in Liverpool.





#### CHANGE IN INDUSTRY COMPOSITION LIVERPOOL LGA, 2016 - 2021

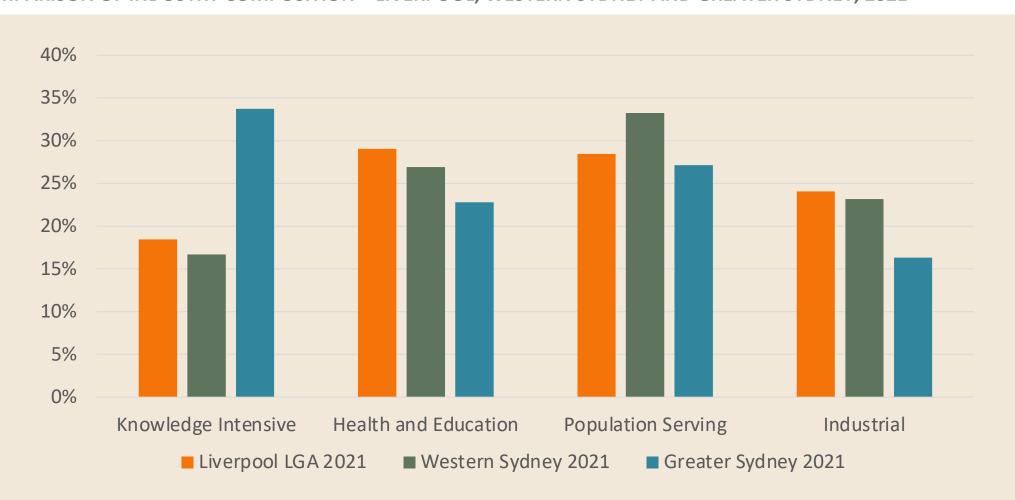
### The Liverpool economy

14%

Jobs in Liverpool increased by **14%** between 2016 and 2021, with Health Care and Social Assistance the largest industry.

**57% 57% 57% 57% of** Liverpool's jobs.





#### COMPARISON OF INDUSTRY COMPOSITION – LIVERPOOL, WESTERN SYDNEY AND GREATER SYDNEY, 2021

Source: ABS Census, 2016 and 2021

### Economic contribution

Electricity, Gas, Water and Waste Services

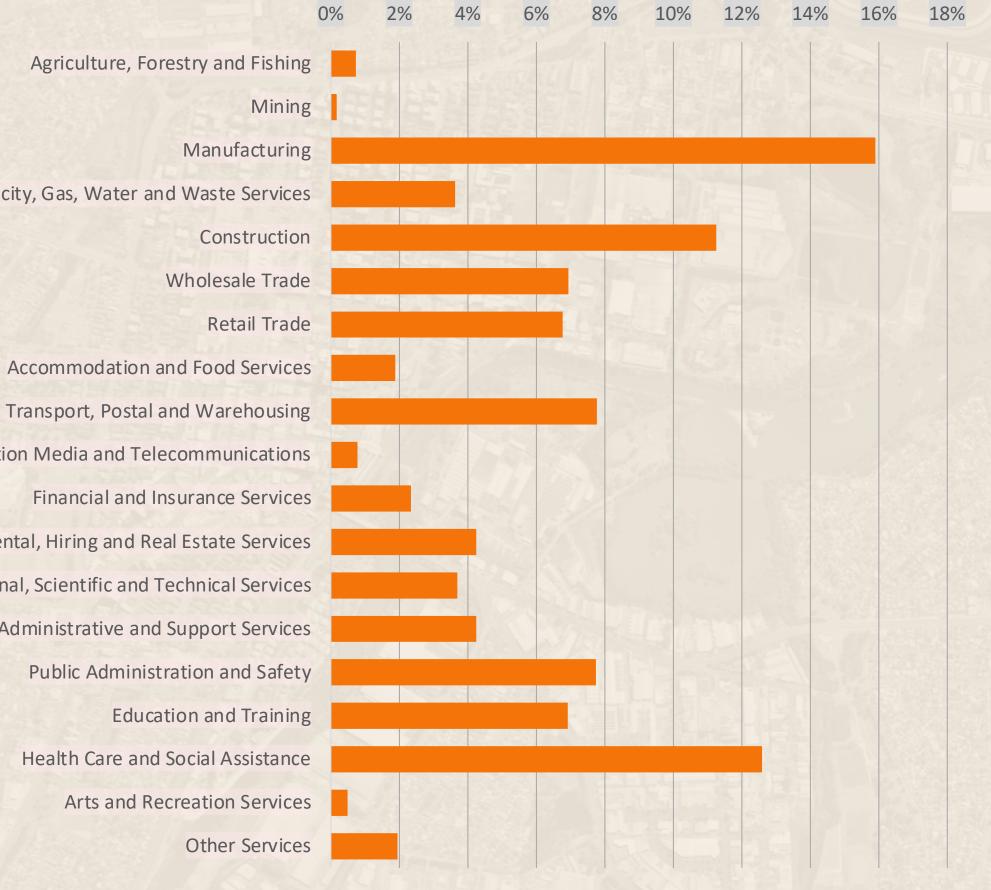
The Liverpool economy contributes

## \$12.97B

to the economy, led by the Manufacturing, Construction and Health Care and Social Assistance industries.

Information Media and Telecommunications Rental, Hiring and Real Estate Services Professional, Scientific and Technical Services Administrative and Support Services

#### **GROSS REGIONAL PRODUCT OF LIVERPOOL LGA, 2021**



Liverpool LGA %

### The Liverpool City Centre

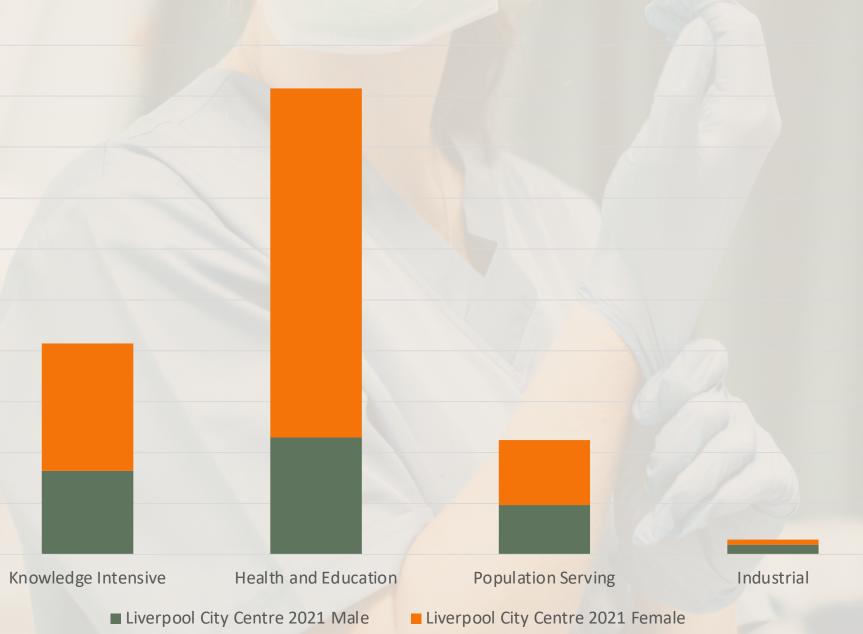


of jobs in the Liverpool City Centre are in Health and Education.



of these are jobs are held by women.

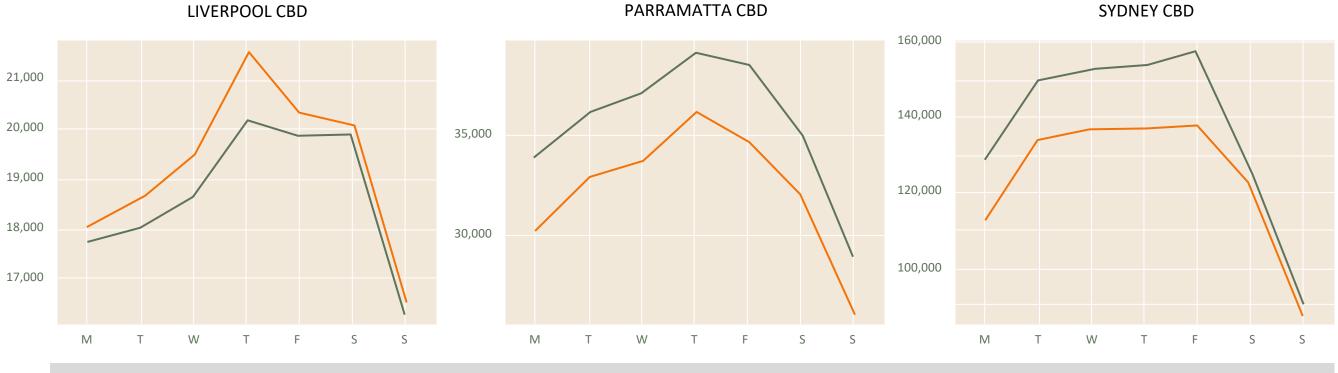
#### COMPOSITION OF LIVERPOOL CITY CENTRE BROAD INDUSTRIES, MALE AND FEMALE, 2021

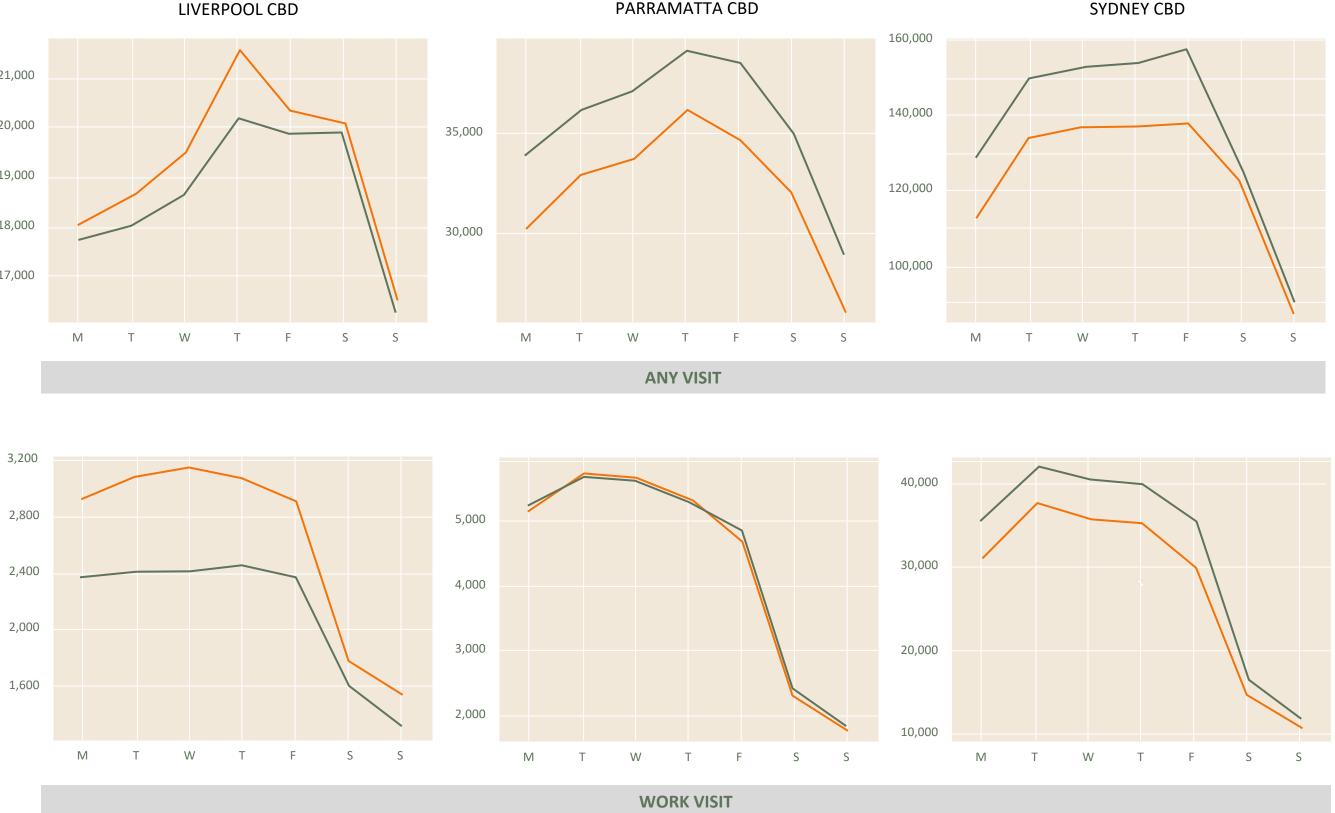


### A female-centric centre

More women than men visit Liverpool CBD on average for both work and non-work visits, distinguishing it from both the Parramatta and Sydney CBDs.

#### AVERAGE DAILY NUMBER OF VISITS TO LIVERPOOL, PARRAMATTA AND SYDNEY CBDS – JULY-SEPT 2022





Female

Male

## The changing nature of work

**14%** of the Liverpool population worked from home on census day, compared with 22% across Greater Sydney. This was an increase of **936%** in 2016.



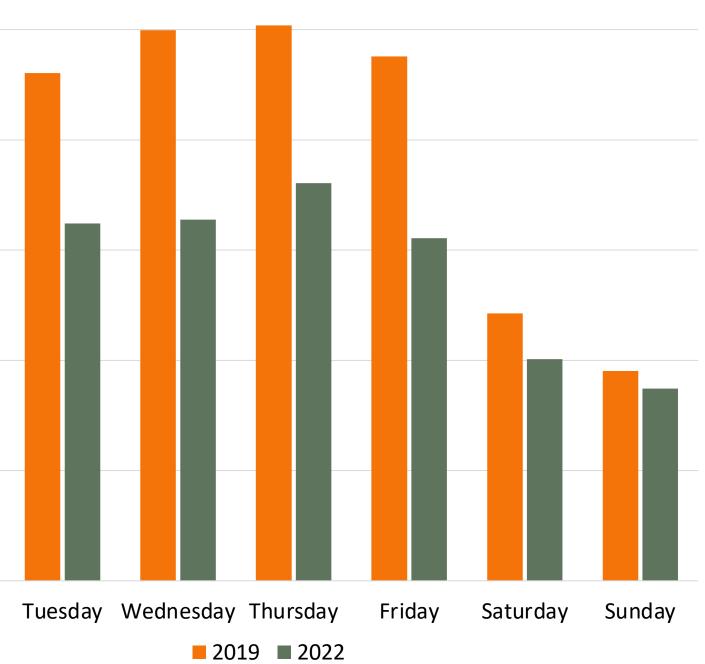




Source: SGS Economics and Planning 2022, ABS Census, 2016 and 2021

Covid's impact on the	CHANGE IN WORK TRI
Liverpool CBD	6000
	5000
Work trips made into the Liverpool CBD	4000
have reduced by an average of $32\%$	3000
across the working week since 2019.	
	2000
	1000 —
	0 Monday

#### TRIPS MADE TO LIVERPOOL CBD (2019 VERSUS 2022)



Source: SGS Economics and Planning 2002 using DSpark mobility data



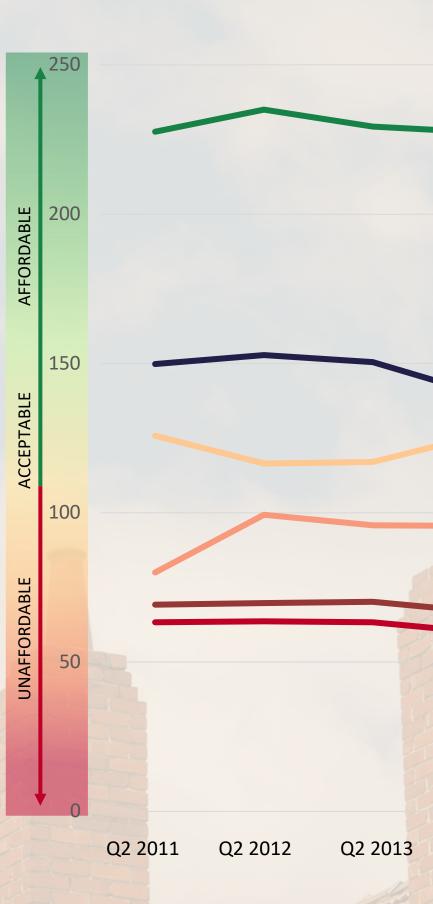
## Liveability



### Affordability

Many parts of Liverpool are relatively affordable for the average renting Sydney household – but this is not the case for all household types.

Liverpool is not an affordable place to rent for student and pensioner households, and single worker parents on benefits working part time.



300

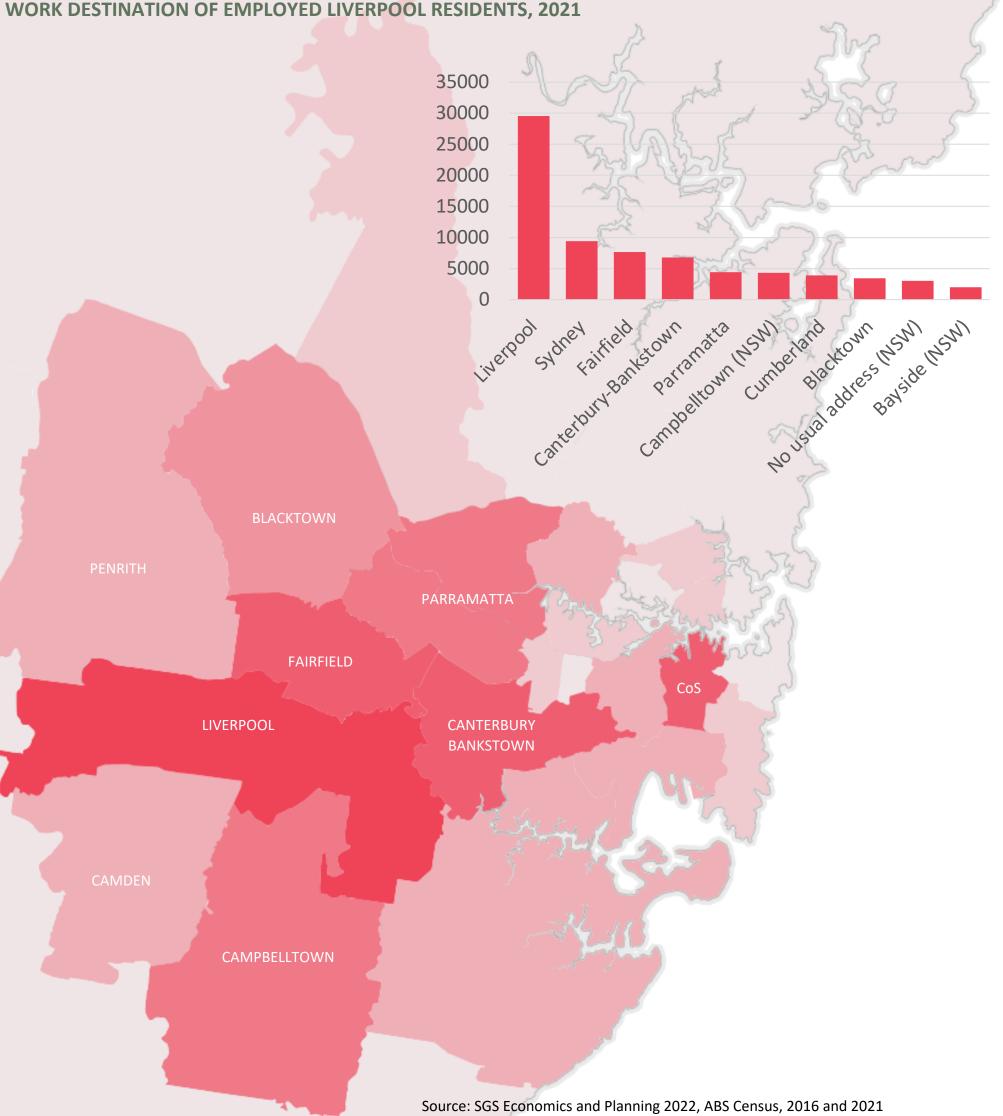
						D	ual income couple with children
							Single working parent
i							Student share house Hospitality worker
							Pensioner couple
							Single part-time worker parent on benefits
Q2 2014	Q2 2015	Q2 2016	Q2 2017	Q2 2018	Q2 2019	Q2 2020	Q2 2021

Source: Rental Affordability Index, SGS Economics and Planning, 2021

### Where are Liverpool residents going to work?

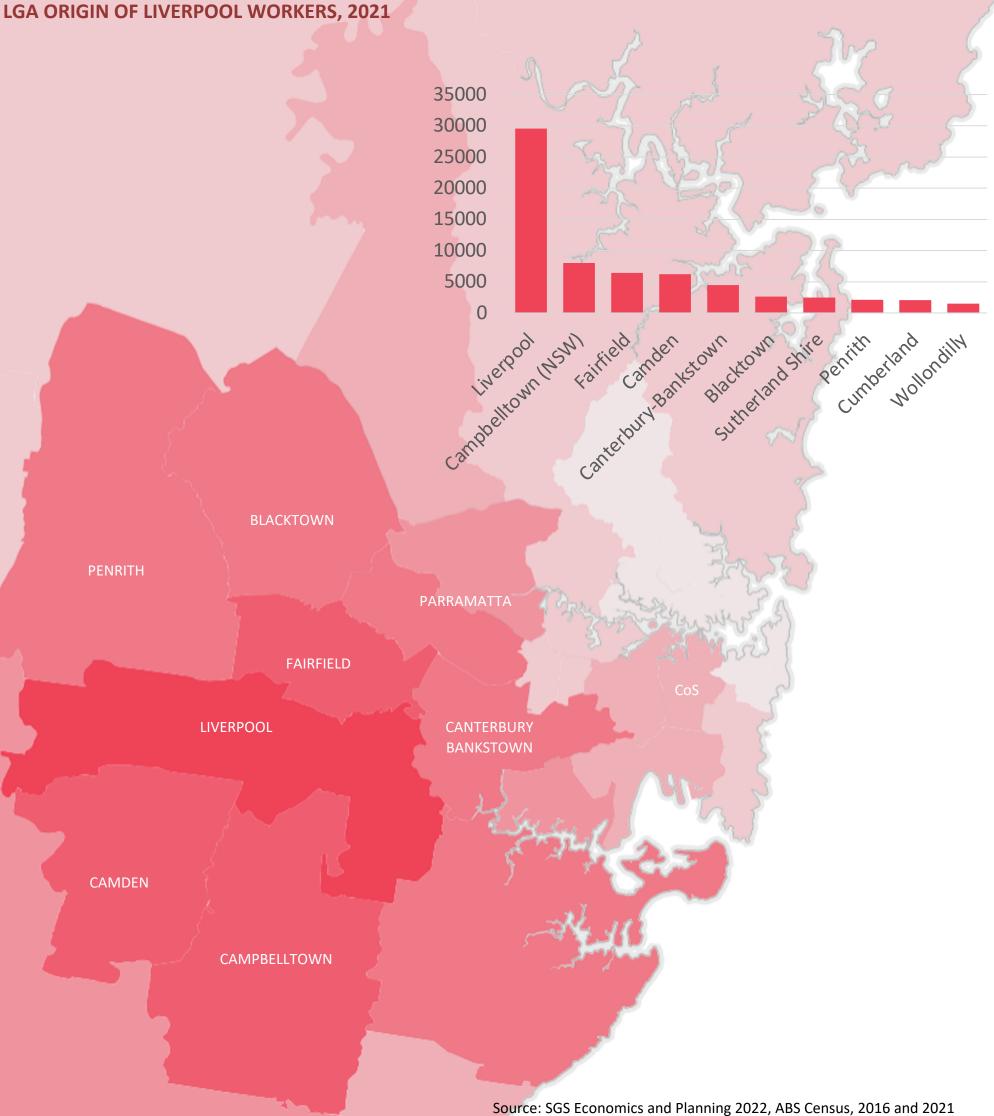
Liverpool has a high degree of self-

containment, with 33% of residents working locally in the LGA.

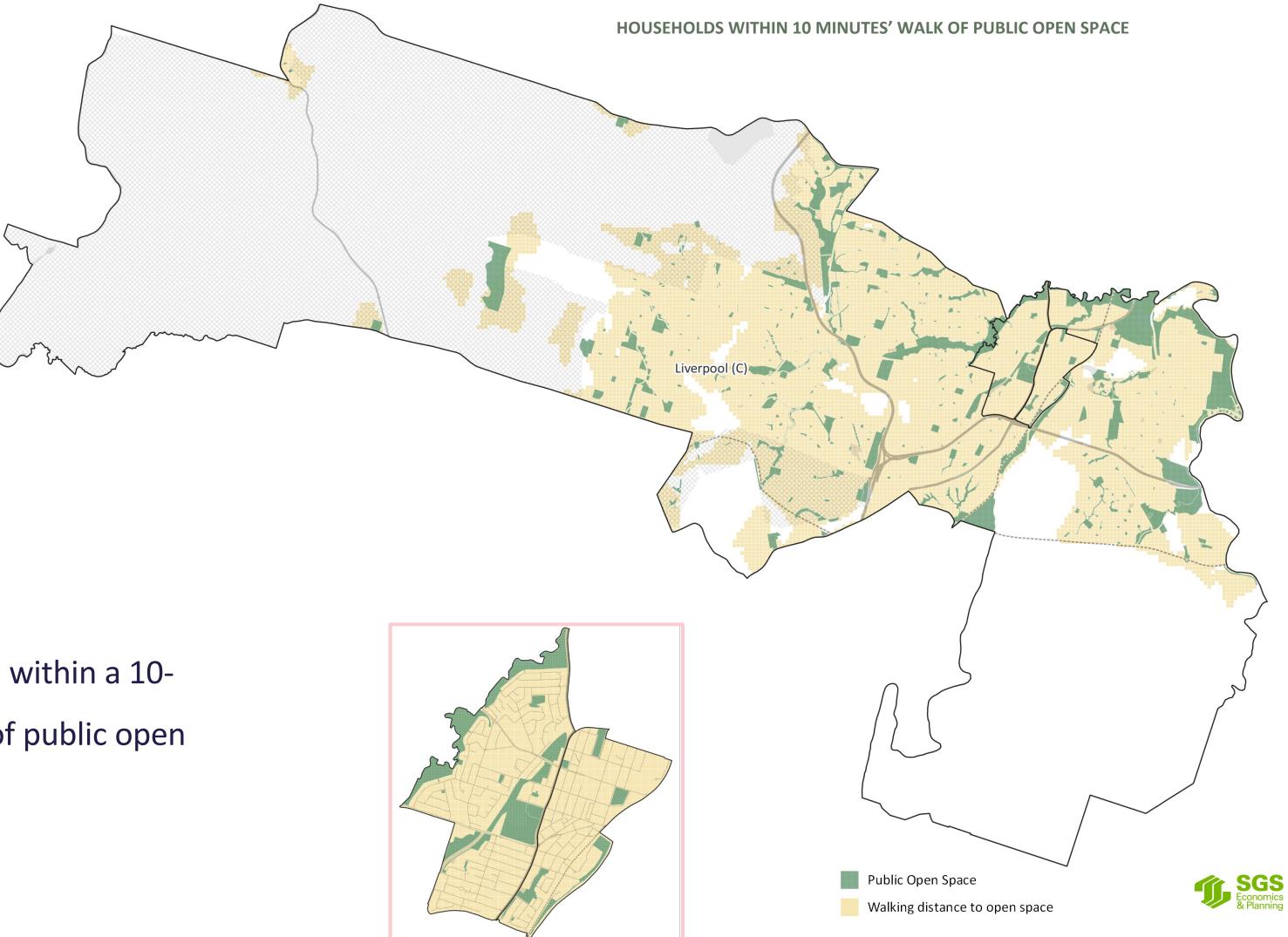


### Where are people coming from to work in Liverpool?

Liverpool is an important centre in Western Sydney, with 74% of workers living in Western Sydney and 55,400 households within a 10 minute drive of Liverpool's train stations.

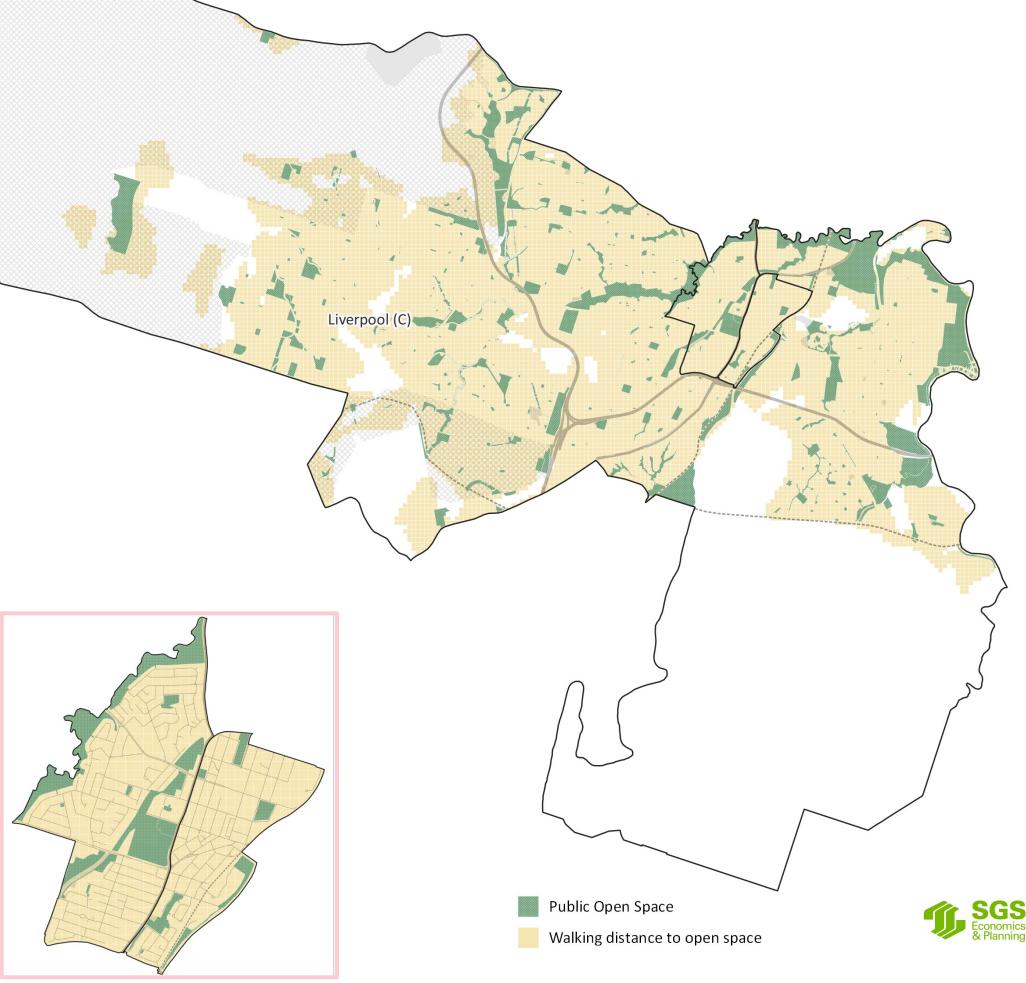


### Access to open space

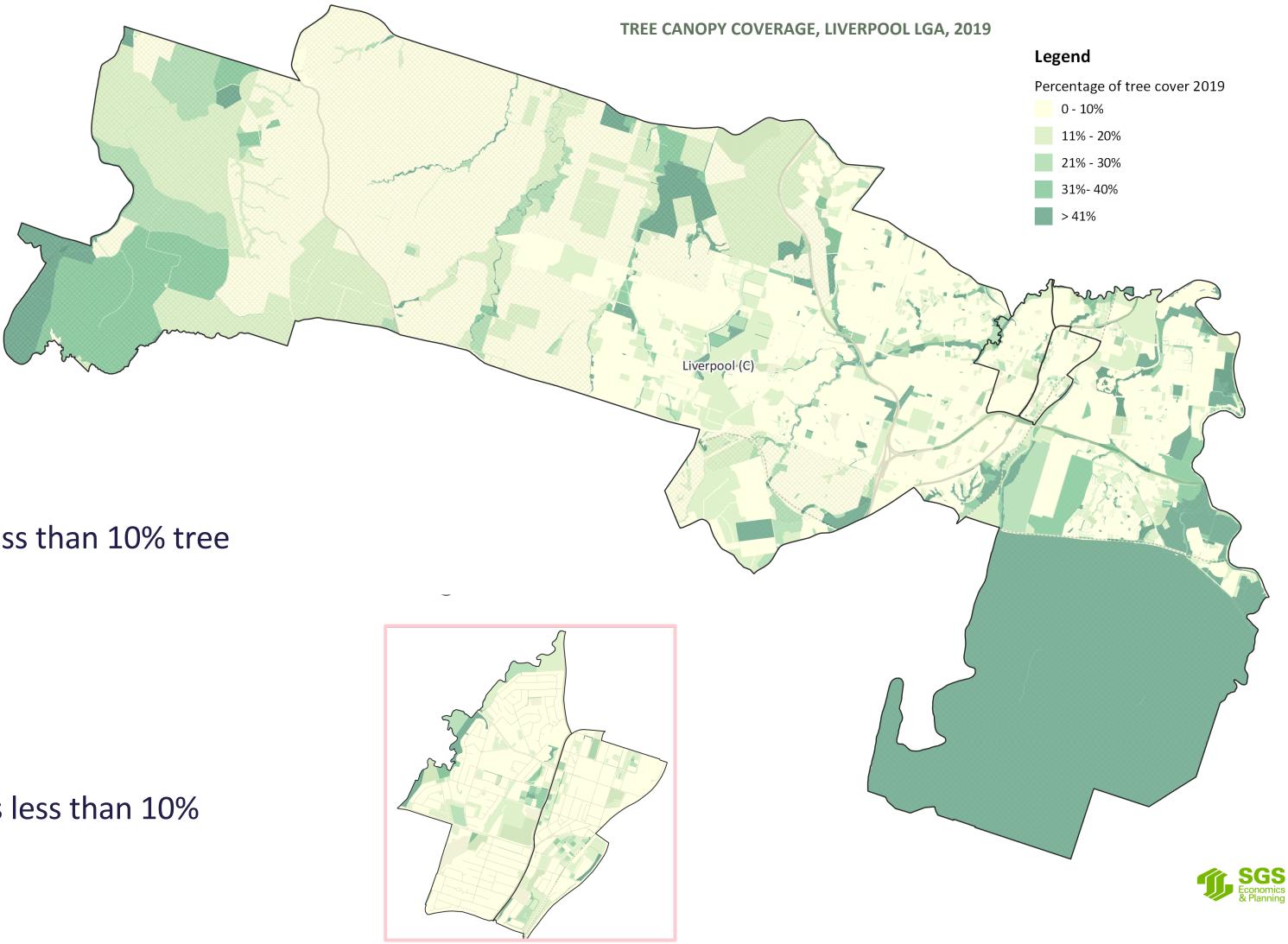


### 55%

of dwellings in Liverpool are within a 10minute walk of some form of public open space.



### Tree canopy coverage

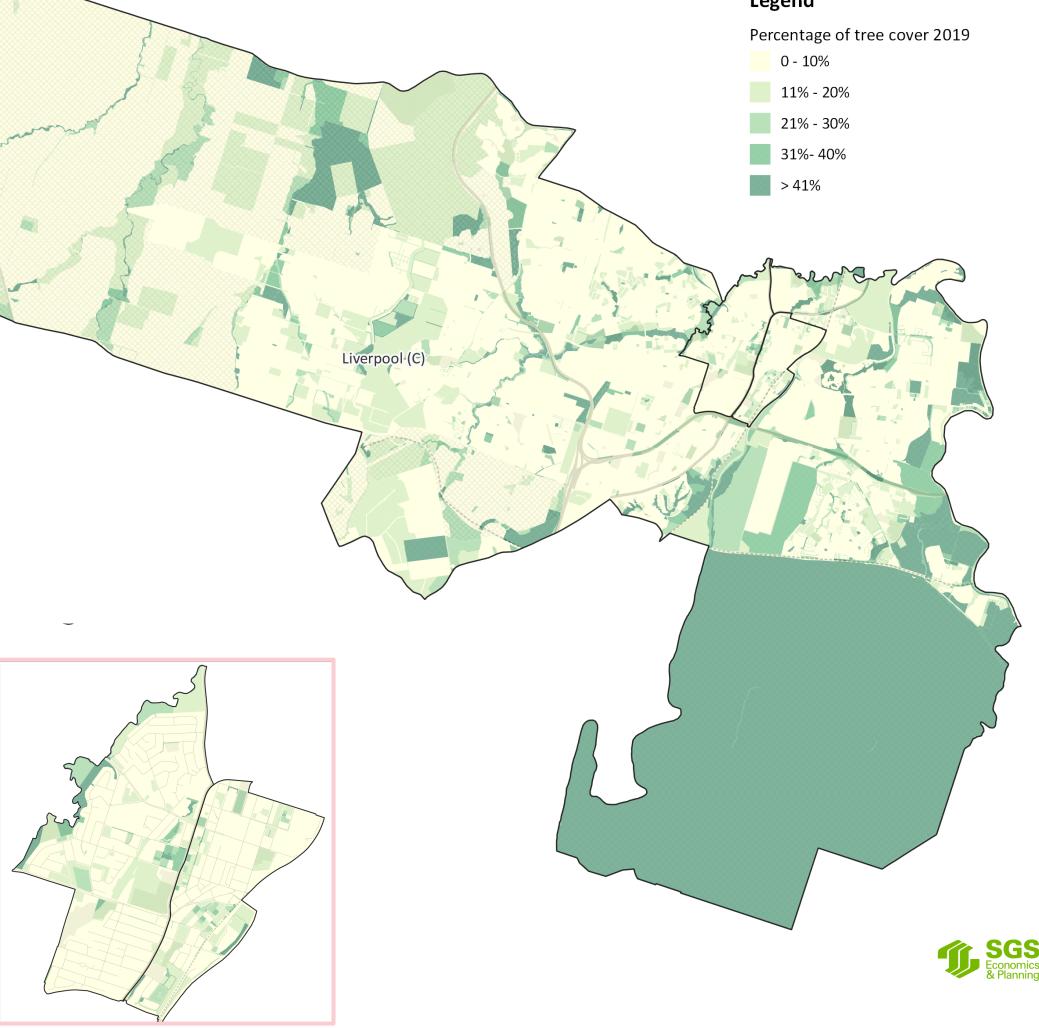


### 35%

of the Liverpool LGA has less than 10% tree

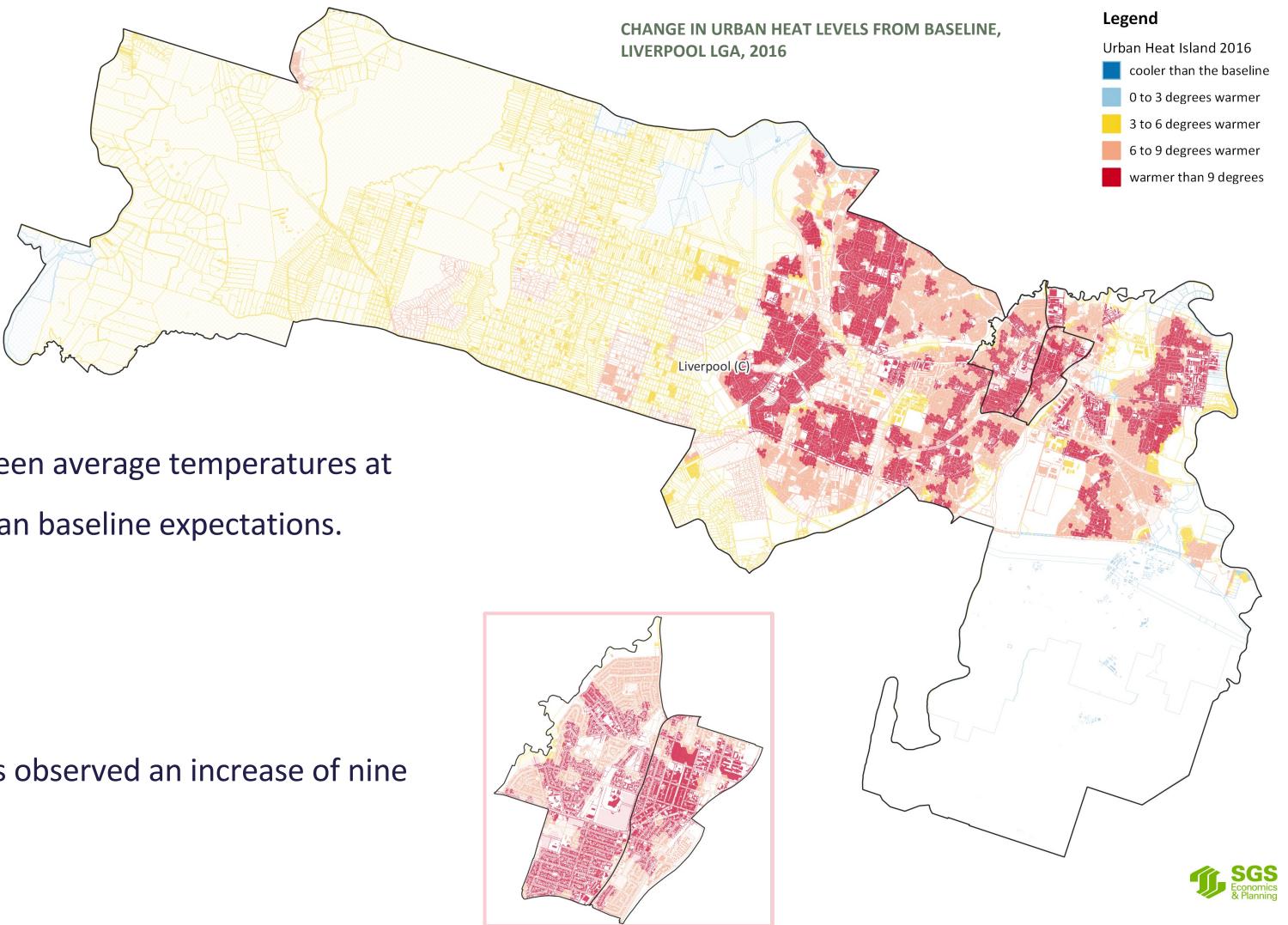
canopy coverage.

69% of the Liverpool centre has less than 10% tree coverage.



Source: SGS Economics and Planning, 2022, using https://datasets.seed.nsw.gov.au/dataset/greater-sydneyurban-vegetation-cover-to-modified-mesh-block-2019



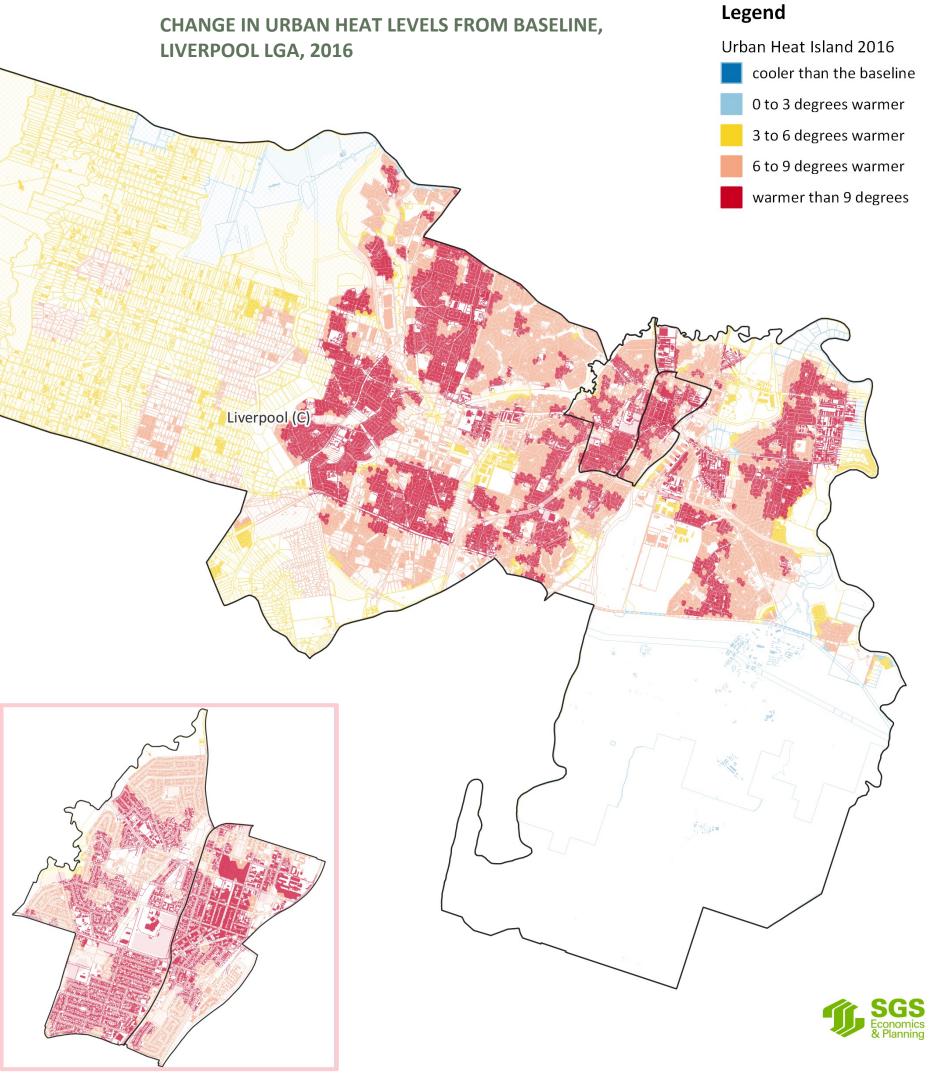


28%

of the Liverpool LGA has seen average temperatures at least six degrees higher than baseline expectations.

48%

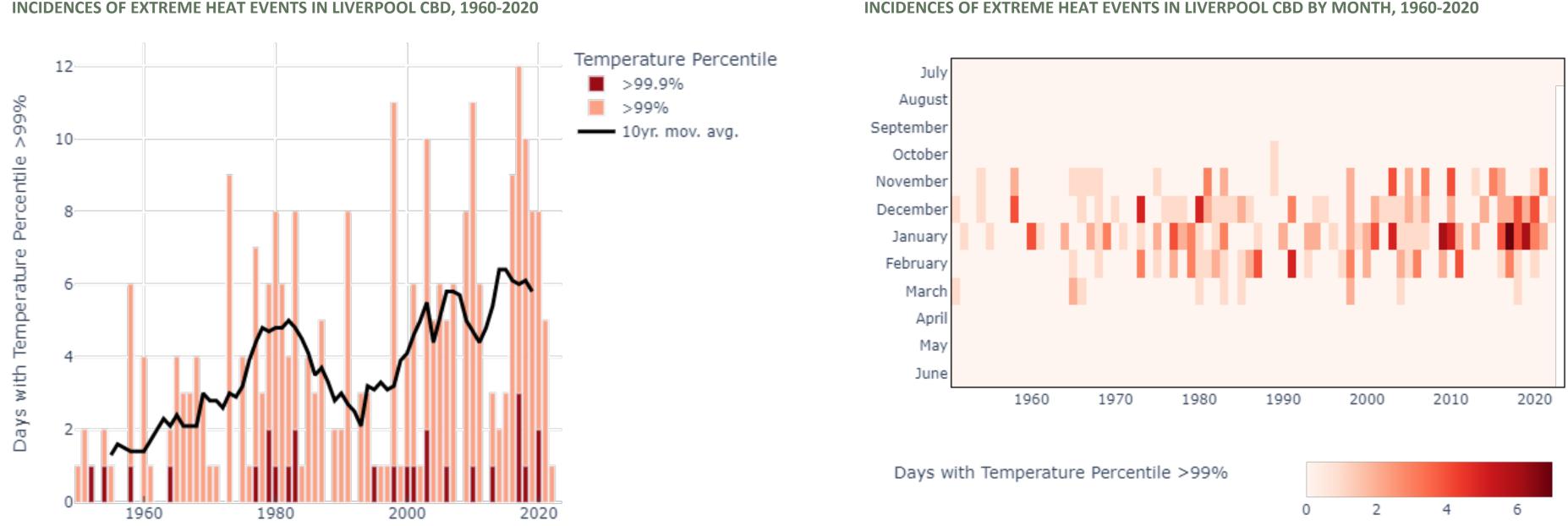
of the Liverpool centre has observed an increase of nine degrees or more



Source: SGS Economics and Planning, 2022, using https://datasets.seed.nsw.gov.au/dataset/nsw-urbanheat-island-to-modified-mesh-block-2016

### **Extreme heat events**

The number of days above 35 degrees in the Liverpool CBD has increased by 70% since 1991, compared with the period from 1961-1990 to 407 days. 4% of all days since 1991 have been over 35 degrees.



#### **INCIDENCES OF EXTREME HEAT EVENTS IN LIVERPOOL CBD BY MONTH, 1960-2020**

Source: Climatics, 2022

### What does this tell us?

#### Liverpool has...

- A highly diverse, culturally rich community
- An economy with a strong focus on health and population serving industries
- A centre with a high proportion of women working and visiting it
- Been disrupted by COVID, which has re-shaped how and where people work
- A strong Western Sydney labour market
- A relatively affordable rental market, although not for all household types
- A lack of tree canopy coverage to provide respite from more frequent and intense heat events

#### Liverpool has immense and broad potential as a key centre in Western and Greater Sydney.

## Thank you

#### Jeremy Gill

Principal & Partner jgill@sgsep.com.au sgsep.com.au





Independent insight.

