

# CARBON ZERO BUILDINGS

## CITY OF MELBOURNE ENGAGEMENT

Buildings are the main carbon emissions source for the City of Melbourne, accounting for 66% of carbon emissions. Of this, commercial buildings make up 60%.

Like many other organisations around the world, we have been trying to increase the rate of building retrofits. City of Melbourne’s 1200 buildings program was high impact, but it still did not create the momentum needed to meet our Paris commitments.

The council is now creating a Zero Carbon Building Plan to outline how we will reach the retrofit rate needed to meet our target of zero carbon by 2040. This consultation asks commercial and residential stakeholders how we can work together to create the momentum we need to retrofit 77 buildings per year.

### PARTICIPATE MELBOURNE SURVEY – RESIDENTIAL OUTCOMES



3,769 VIEWS	2,674 VISITS	1,651 VISITORS	124 CONTRIBUTIONS	108 CONTRIBUTORS	31 FOLLOWERS
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### CARBON ZERO BUILDINGS OVERVIEW

Residential survey respondents had some concerns about the move towards zero carbon buildings, they also had a range of ideas to assist CoM in achieving their goal:

**ALL NEIGHBOURHOODS WERE REPRESENTED IN THE SURVEY EXCEPT FISHERMANS BEND**

*"Any new development of residential apartments or homes should not allow for gas reliant appliances and be fully electric."*

*"Need to think about the medium scale apartment building market (70-150 apartments) that are governed by Owners Corporations, not portfolio managers. Opportunities are significant, but so are complexities and technicalities."*

**80% OF RESPONDENTS TO THE RESIDENTIAL SURVEY HAD RARELY OR NEVER PARTICIPATED IN A CITY OF MELBOURNE ENGAGEMENT BEFORE**

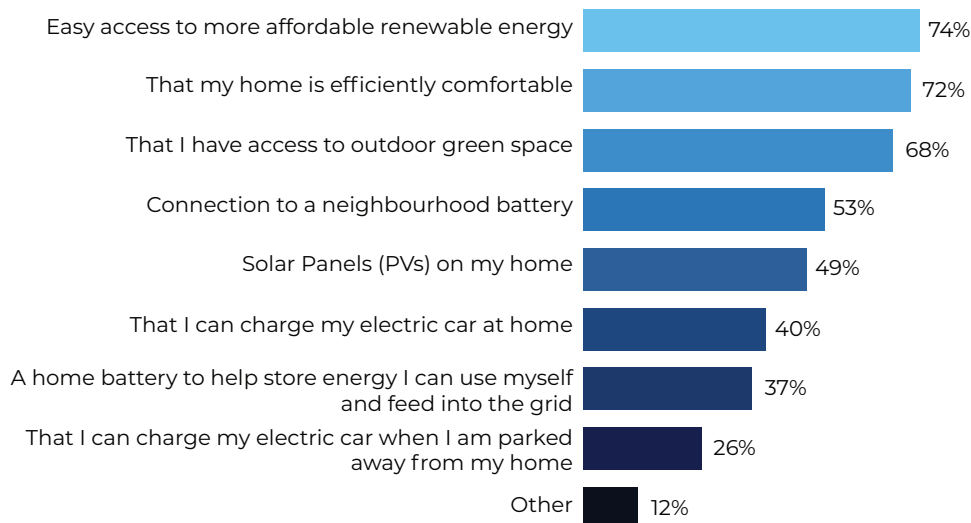
*"Provide financial and consultation support to older apartment building blocks which have barriers to install solar panels, batteries, electric vehicle charging and infrastructure to support green energy sources in their homes."*

*"People need access to solar and to get off gas. Especially as all-electric homes are more efficient and will see bills reduced even without solar. It's a no brainer, so help households do this asap!"*

# RESIDENTIAL RESULTS

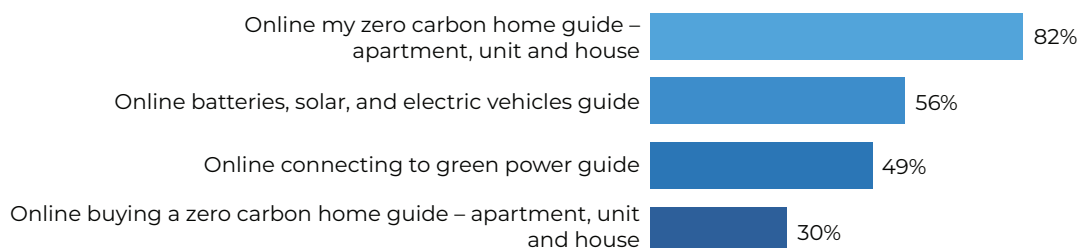
## PRIORITIES

Considering how to reduce your carbon footprint at home, what are the key priorities for you?



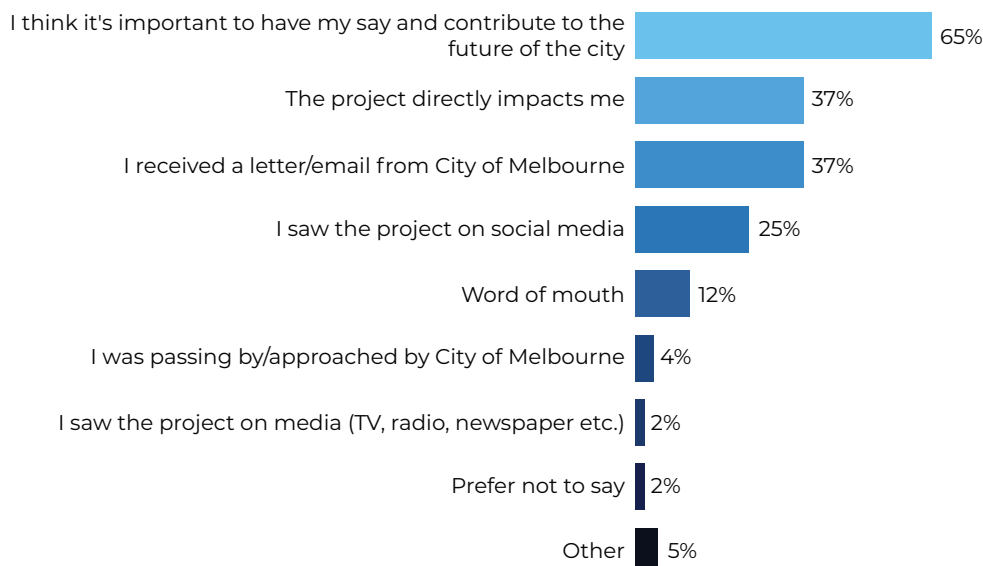
## HELPFUL RESOURCES

Which of these resources do you think would support you on your personal journey to becoming a zero carbon household?



## MOTIVATIONS

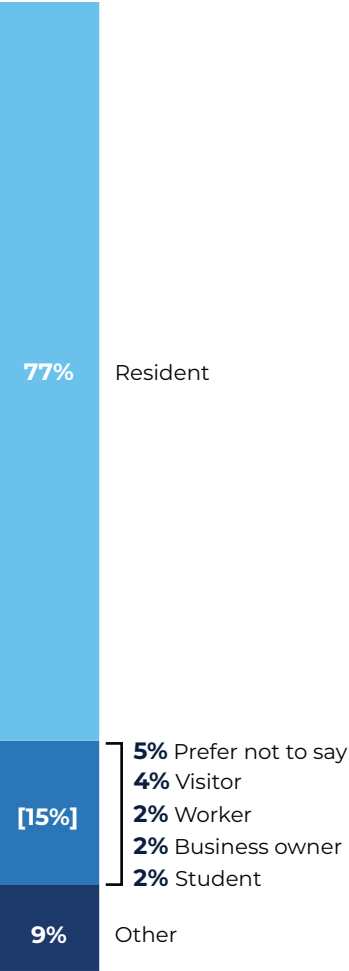
What motivated you to participate in this consultation?



# DEMOGRAPHIC INFORMATION (RESIDENTIAL)

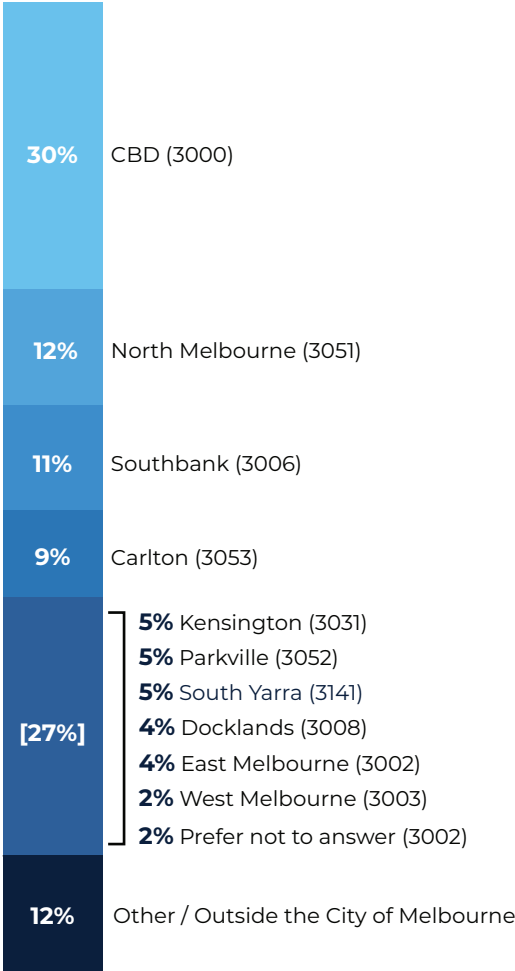
## CONNECTION

Which of the following best describes your connection to this City of Melbourne project?



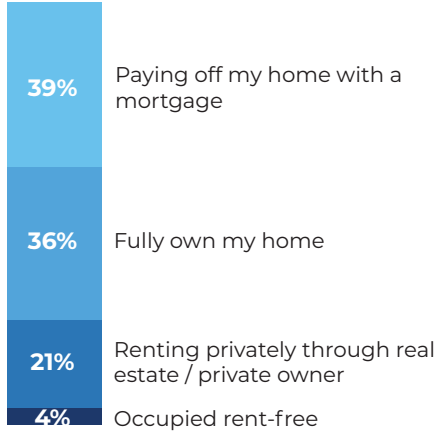
## LOCATION

Based on your connection to this project, where do you live/work/own a business/study/visit?



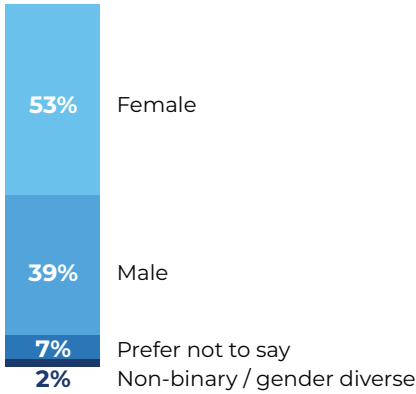
## WHERE RESPONDENTS LIVE

Which of the following best describes where you live?



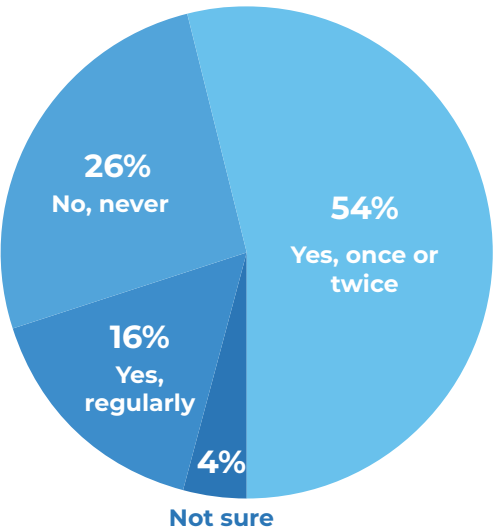
## GENDER

How do you describe your gender?



## PREVIOUS PARTICIPATION

Have you participated in a consultation with City of Melbourne before?



## GROUPS RESPONDENTS IDENTIFY WITH

