

WATTBLOCK ENERGY REPORT

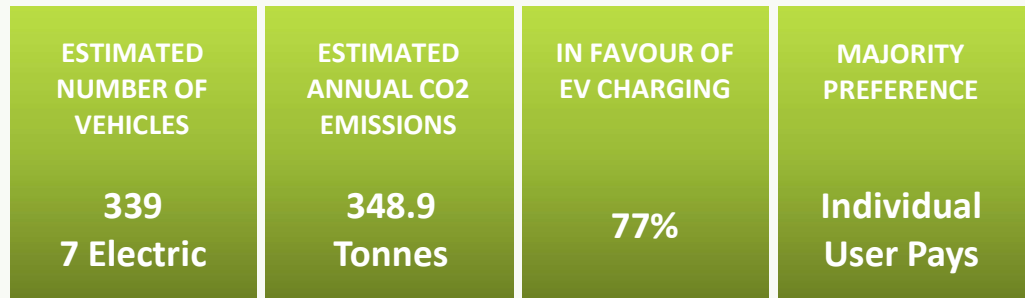
EV SURVEY RESULTS

Bennelong Apartments
2-7 Macquarie Street
Sydney NSW 2000

Type: High Rise
Blocks: 4
Apartments: 238
Residential Levels: 12
Commercial Levels: 3
Carpark Levels: 4
Age of Block: 18 Years

RESIDENT SURVEY RESULTS

Your building has an estimated 339 vehicles including 7 electric. 77% are in favour of charging facilities with a preference for Individual User Pays deployment.

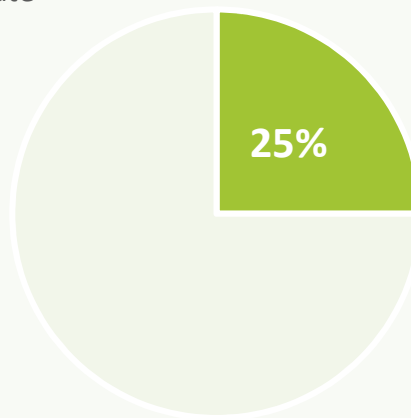


RESIDENT ENGAGEMENT

There were 60 responses to the survey for your building. This represents approximately 25% of all apartments.

Buildings that participated in the survey received a response rate of between 3% and 53%. As of the date of this report 101 buildings participated in the study.

Survey Response Rate



POSITION ON EV CHARGING

77% of respondents are in favour of installing EV charging facilities. This compares with 79% in favour for a typical building.

Residents of your building were less likely to respond 'yes' to this question than the typical building.

Are You In Favour Of Installing EV Charging?

Your Building



Typical Building



RESIDENT DRIVER PROFILE

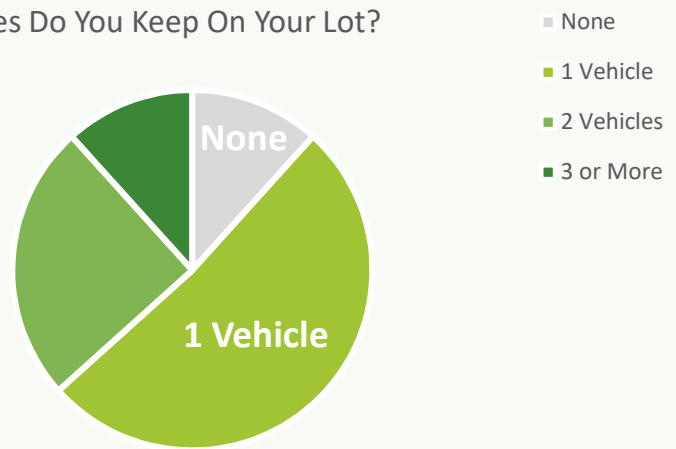
Across approximately 339 vehicles in your block, a total of 2,498,000kms are travelled each year, which requires 275,000 litres of petrol and costs \$358,000 per year.

VEHICLE ACCESS

The residents of your building keep an average of approximately 1.4 vehicles, compared with 1.2 for a typical building.

This includes 12% of respondents that do not have a vehicle. This compares with 10% for a typical building.

How Many Vehicles Do You Keep On Your Lot?

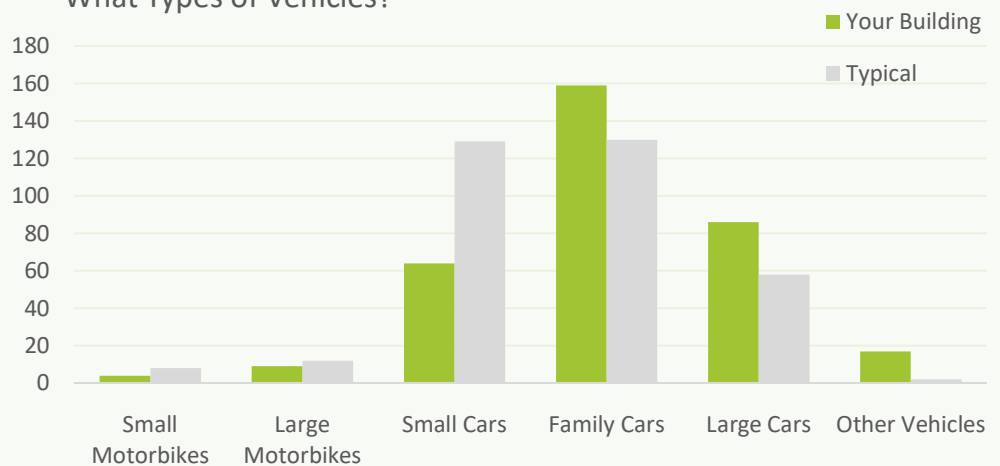


VEHICLE DISTRIBUTION

The residents of your building were most likely to drive Family Cars, estimated to be 19% of all vehicles or 159 in total.

Family Cars are the most common in typical buildings accounting for 38% of vehicles.

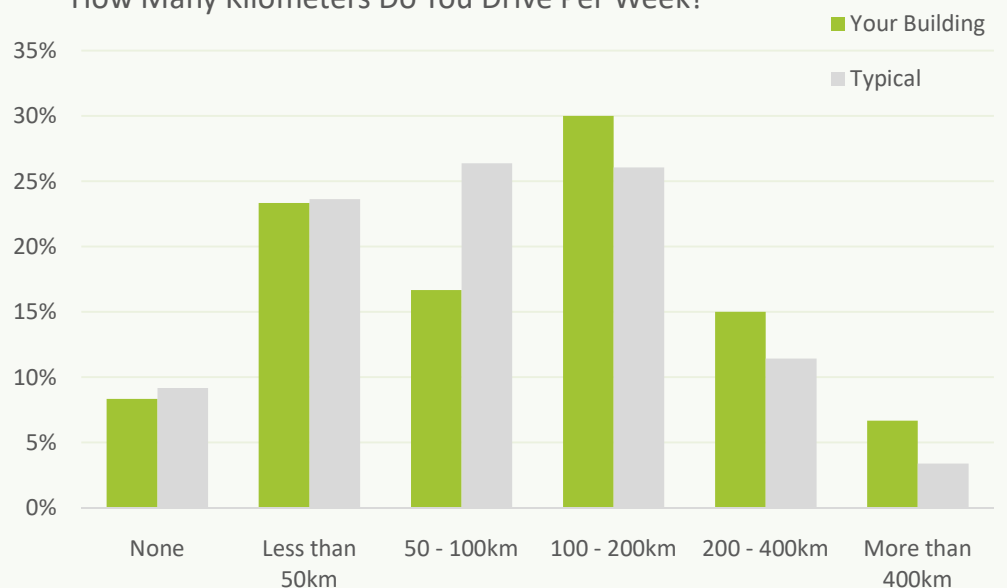
What Types of Vehicles?



DISTANCE TRAVELLED

The residents of your building drive an average of approximately 142 kms per week, compared to an average of 116 kms for a typical building.

How Many Kilometers Do You Drive Per Week?



ELECTRIC VEHICLE BUYING INTENTIONS

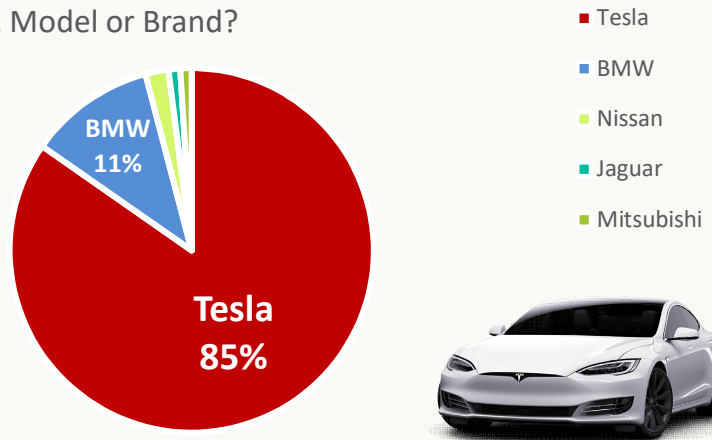
Among the 77% of respondents in your building who were in favour of EV charging, 67% either already have an electric vehicle or plan to have one in the next 10 years.

BRAND & MODEL PREFERENCES

For the typical building 85% indicated a preference for Tesla, followed by 11% for BMW.

For your building 7 of 8 responses indicated a preference for Tesla.

Which Make, Model or Brand?

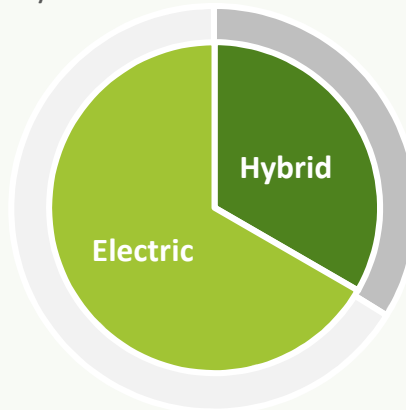


HYBRID OR PURE ELECTRIC

67% of your residents prefer fully electric vehicles to hybrid vehicles, which is 0% more than the typical building.

50% of respondents expressed no preference.

Hybrid or Fully Electric?



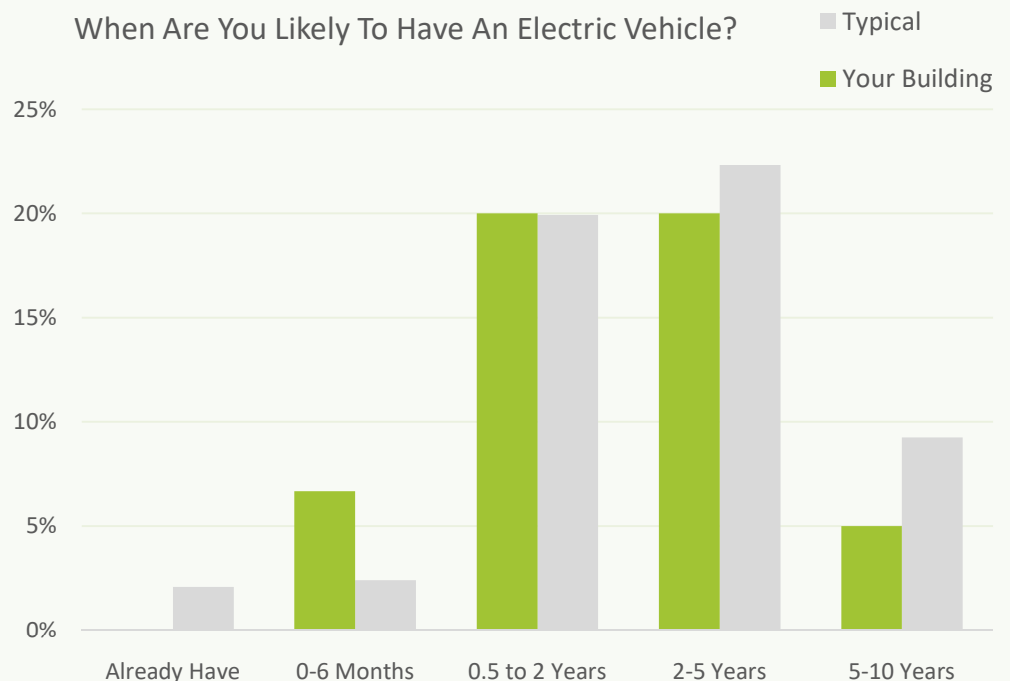
PROJECTED ELECTRIC VEHICLES

52% of respondents either have or plan to have an electric vehicle within the next 10 years versus 56% for the typical building.

Most respondents expect to have an electric vehicle within 2-5 Years.

The residents of your building were 4% less likely than a typical building to have plans.

When Are You Likely To Have An Electric Vehicle?

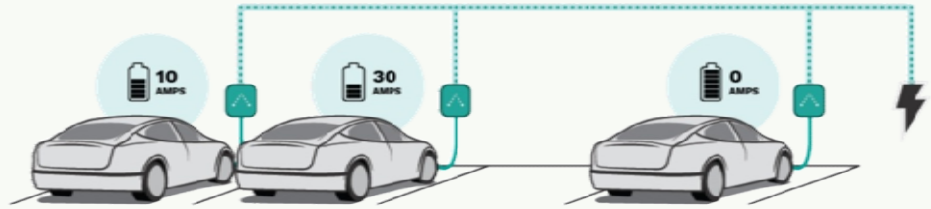


EV CHARGING PREFERENCES

If the typical building were to proceed with Electric Vehicle charging facilities, the majority of respondents expressed a preference for User Pays and Individual chargers.

CHARGING OPTIONS

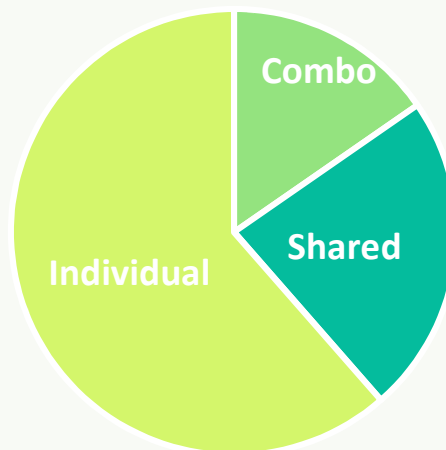
Charging systems can be set up on visitor car spaces as a shared facility or provided directly to individual car spaces. There are numerous options available.



SHARED OR INDIVIDUAL

Do You Prefer Shared or Individual Charging Facilities?

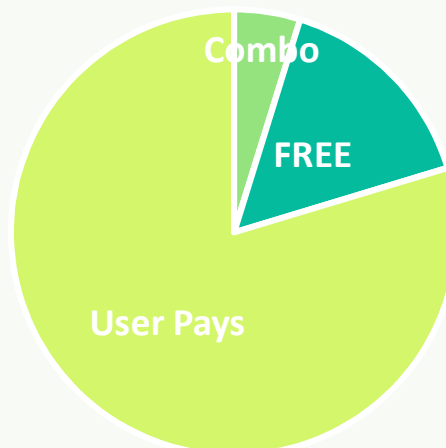
For the typical building 61% of respondents indicated a preference for individual chargers while 23% prefer shared chargers and 15% want a combination.



USERS PAYS OR FREE SERVICE

Do You Prefer a User Pays or Free Service (Paid For by Strata)?

For the typical building 80% of respondents indicated a preference for a user pays service while 16% prefer a free service and 5% want a combination.



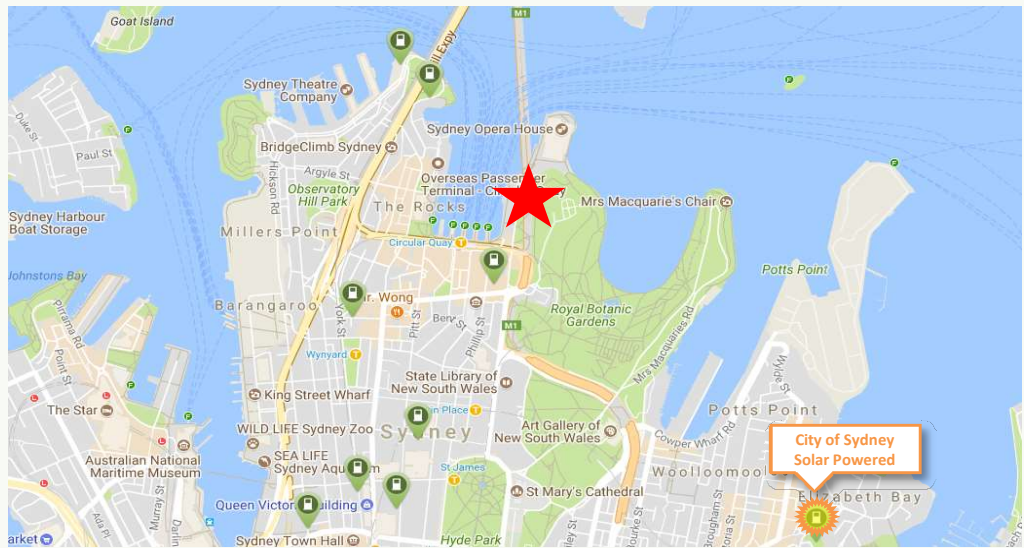
PUBLIC VERSUS PRIVATE CHARGING

Residents in typical buildings showed low awareness of public charging stations and low interest in making facilities available to the public.

PUBLIC CHARGING FACILITIES

There are 9 public charging facilities near your building.

Public charging can lead to faster adoption of electric vehicles and may also alleviate the need for charging in your building.

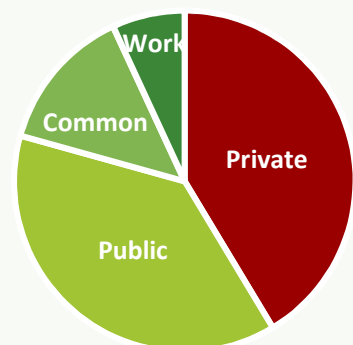
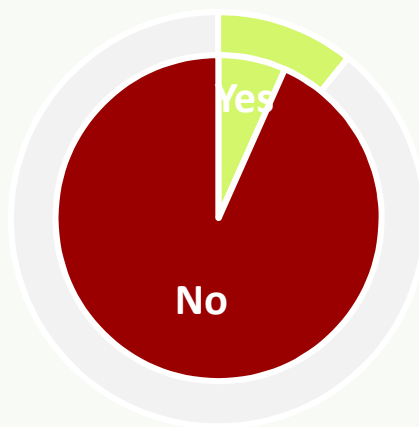


NEAREST PUBLIC CHARGING STATION

7% of your residents knew the location of their nearest public charging station versus 11% for a typical building.

Respondents that have electric vehicles use private (41%) and public chargers (38%) with few using common area power sockets or facilities at their work.

Do You Know Where Your Nearest Public Charging Station Is?



Charging Behaviour

CREATE PUBLIC EV CHARGING

3% of your residents where in favour of your building providing a publically available charging facility. This compares with 3% for the typical building.

A public charging facility may be a source of revenue for the owners corporation.

Are You In Favour Of Making Charging Available To The Public?



COMMENTS & SUGGESTIONS

Survey respondents were invited to provide written comments and suggestions. Long responses may be truncated. You can contact Wattblock for the full transcript.

i had made inquiries with the building management some 2 years ago when i was looking at purchasing an electric car. it is a shame it has taken this long for these issues to be addressed. i have been unable to purchase a car as was planned due to difficulties accessing / installing charging stations in carpark.

Great to see some forward thinking. A charging station should be available at some stage in the future, but not necessarily for every car space - possibly a couple of 'community' spots on each floor that could be booked or only made available for the minimum charging time....

Suggest a common use Tesla charger whilst there are only a few electric cars.

Other types of electric vehicles can purchase adapters.

Once there are scheduling problems owners should be allowed to install their own chargers, have the Meters read once per month and reimburse the body corporation.

My Tesla costs about \$15 per week in electricity which even if electricity prices go up is low. I only charge it up in Sydney about 6 times a year.

We are likely to have visitors and rental cars that need charging.

I have lived in building 5 since August 2011 and I think this survey is a good idea. Surveys may be the way forward regarding any future policies although my fellow residence need to understand if they do not participate they have no right to complain on future policies and decisions.

While looking at electricity services/supply could consideration be given to supplying the hot water systems from separate off peak systems

Whether or not I would support the installation of electric recharging facilities in the Bennelong Apartments complex depends on the plans for doing that, ie, how many stations, where would they be located, how would users pay for the electricity, how would access be regulated, what are the risks inherent in parking and charging electric/hybrid vehicles in the parking basements of the Bennelong complex, etc. If these questions could be answered satisfactorily, I would support such a move.

If significant electrics work is being done in the garage, I would like to see more simple power points, reachable by each bay, to allow for the occasional battery charging and use of small appliances such as car vacuums.

Pleased to see you are looking at this. We do need a coordinated approach for the whole complex. There are probably a number of buildings either in Australia, Europe or US that have already looked at this and have arrived at a workable solution for a large complex similar to Bennelong. John

Request my own dedicated power outlet at my parking spot to charge my vehicle overnight

Facilities could presumably also be useful to allow use of "trickle chargers" for conventional cars which are not driven much.

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