CARSHARE CASE STUDY

City West Housing's Development

Haven Apartments at 427-429 Princes Highway, Rockdale



AT A GLANCE

Challenges

- Small site area
- Necessity to keep construction costs low
- High parking requirements

Benefits

- Avoided building 36 parking spaces
- Direct cost savings
- Everyone has access to a car when they need one, without having to own one



"(Without onsite carshare) the delivery of affordable housing on this site would no longer be a viable option. The proposed development would not be able to be advanced, with the loss of possible affordable housing having significant social impacts."

URBIS

for City West Housing

OBJECTIVES

Provide 85 apartments for Affordable Housing and market rental as well as two ground floor commercial tenancies in the Rockdale Town Centre.

CHALLENGES

The development site is on a relatively tight block of only 44m deep and 46m wide. Ground water is located between 1.8m-4m below the ground level of the site. Both of these site constraints combined meant that providing the required 52 parking spaces onsite was going to be difficult.

SOLUTIONS

The proposed development provides for five residential car spaces in the form of accessible residential parking spaces. An additional six GoGet car spaces are also provided. As each of the six GoGet spaces are equivalent to 10 standard car parking spaces, this provides for 60 car spaces. The combination of residential spaces and GoGet spaces exceed the car parking requirements

BENEFITS

All future residents of this development will have access to a car whenever they need one, without having to own one. All residents are provided with GoGet memberships, which delivers an amenity for the residents and encourages sustainable transport methods and a reduced reliance on private car ownerships.

