





Through our sustainability strategy 'This Changes Everything', we have defined an ambitious set of goals – all designed to help build a sustainable future. One of these goals was to create a One Planet Living community; a place that would embody the 10 principles and provide you with the chance to embrace a new way of living. With Marrick & Co, this will become a reality.

By working closely with the Inner West Council, we have placed sustainability and community engagement at the heart of Marrick & Co's design and we are pleased to say that this is the first project in NSW to be recognised by Bioregional Australia as a One Planet Living Community. We hope that Marrick & Co will bring great value to the community – and allow you to enjoy a more conscious, connected way of life.





One Planet Living at Marrick & Co



At its heart, One Planet Living is about a vision for a world where it is attractive and affordable for people to lead happy and healthy lives within a fair share of the earth's resources.

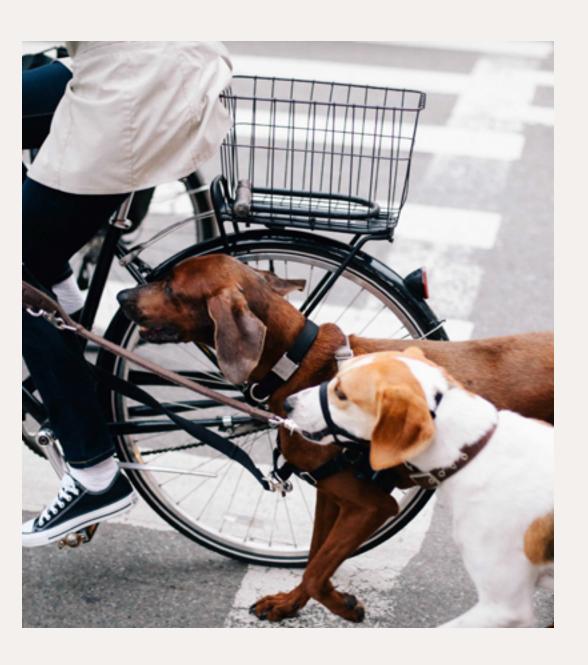
10 principles are used as a guide on how to live better lives. These 10 principles promote social, environmental and economic sustainability.

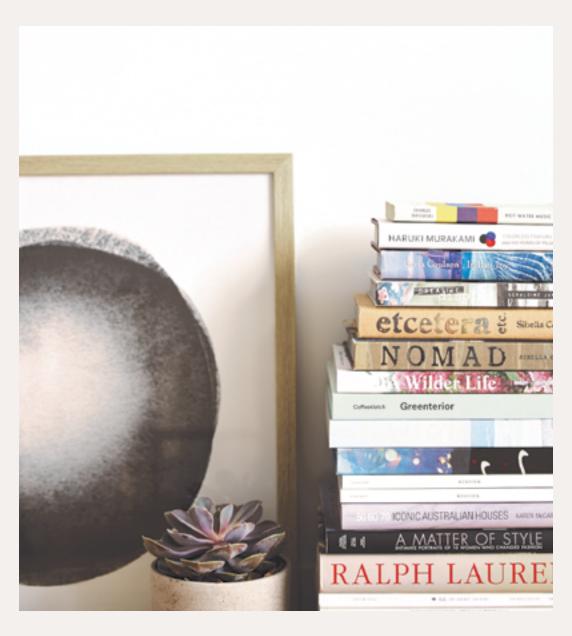
③	Health and happiness
***	Equity and local economy
223	Culture and community
918	Land and nature
	Sustainable water
ő	Local and sustainable food
₫ <u>®</u>	Travel and transport
•	Materials and products
O	Zero waste
4	Zero carbon energy



The 10 principles at Marrick & Co

Life at Marrick & Co comes with many opportunities to live more consciously. Here is how we are addressing each of the 10 principles and assisting you to lead a more sustainable life.







Health and Happiness

Encouraging active, social, meaningful lives to promote good health and wellbeing.

- » As a resident you will be able attend one-year of free fitness classes hosted on The Common*
- Active living is made easy at Marrick
 & Co with most amenities within
 walking distance
- » By having well-lit, open spaces, public realm and passive surveillance we aim to create a safe community and prevent crime



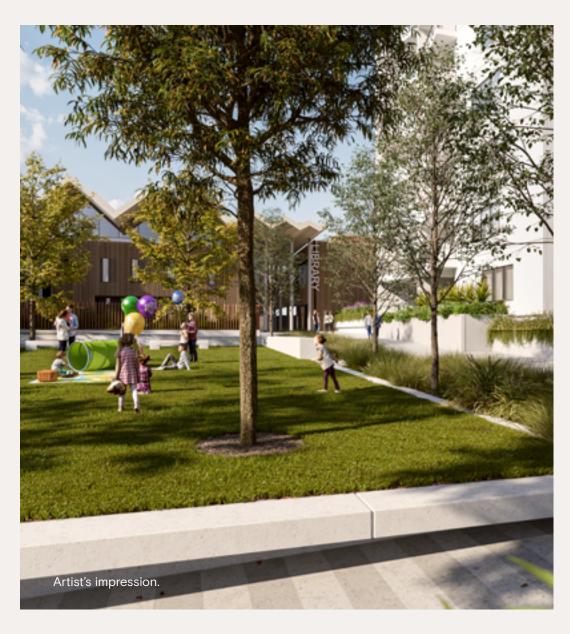
Equity and Local Economy

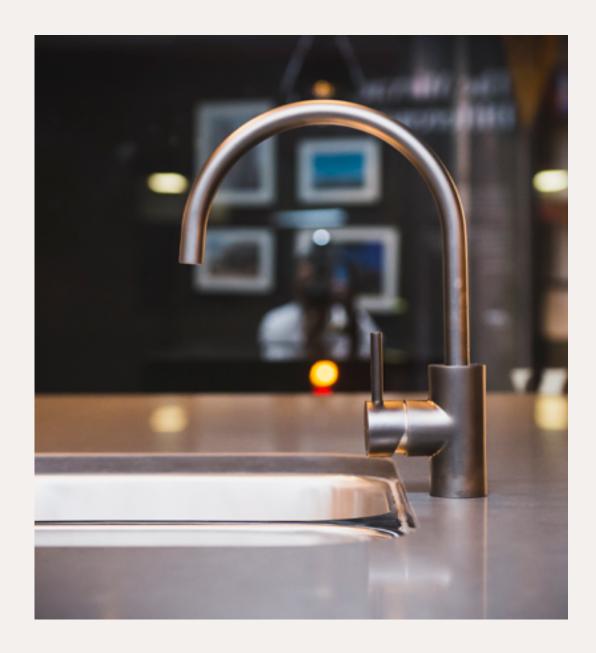
Creating safe, equitable places to live and work which support local prosperity and international fair trade.

- » With NBN connection, study nooks in some apartments and the library, working from home will be easier than ever
- » Nine affordable housing apartments will be provided and twenty per cent are adaptable
- » Through Marrick & Co marketing campaigns we have supported and promoted local, sustainable and ethical businesses

*Free fitness classes will run from August 2019 to August 2020 by Live Life Get Active and are only provided to residents of Marrick & Co.











Culture and Community

Nurturing local identity and heritage, empowering communities and promoting a culture of sustainable living.

- » Adaptive reuse has allowed us to retain heritage buildings within Marrick & Co
- » Seed funding will be provided by Mirvac* to establish a One Planet Living Community Group and Facebook Group to help residents connect and form interest groups and relationships
- » We have designed Marrick & Co to encourage interaction between you and your new neighbours through a shared library space, communal gardens and common spaces



Land and Nature

Protecting and restoring land for the benefit of people and wildlife.

» Marrick & Co features open spaces designed to provide significant new biodiversity, human comfort in outdoor spaces, food production and stormwater filtration. These open spaces include The Common and landscaped walkways traversing the site



Sustainable Water

Using water efficiently, protecting local water resources and reducing flooding and drought.

- » With the use of efficient fittings, fixtures and reused rainwater we have been able to achieve a significant reduction in reliance upon mains water.
- » At Marrick & Co we have incorporated water sensitive urban design to filter water and reduce run-off, ensuring cleaner waterways



Local and Sustainable Food

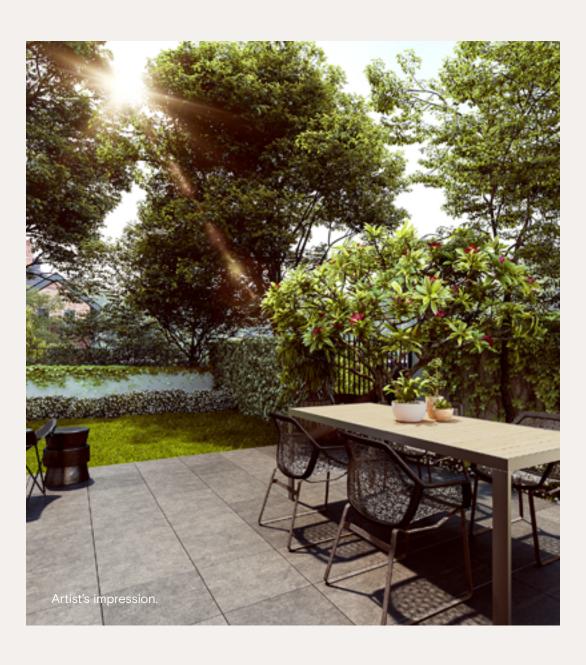
Promoting sustainable humane farming and healthy diets high in local, seasonal organic food and vegetable protein.

- » Local food is on your doorstep at Marrick & Co with numerous fresh and healthy food stores within walking distance
- » As a resident, you will have access to a kitchen garden on the ground level and a communal garden with barbecue facilities on the rooftop











Travel and Transport

Reducing the need to travel, encouraging walking, cycling and low carbon transport.

- » At Marrick & Co you will be within walking distance of Marrickville Train Station, future metro, shops and cafes
- » Two car-share bays will be located on site along with electric vehicle charging points and bike parking, which can help you reduce your environmental impact



Materials and Products

Using materials from sustainable sources and promoting products which help people reduce consumption.

- » A vast amount of the timber used on the library and community hub has been recycled from an old bridge in northern NSW
- » We have used Low-VOC paints, adhesives and sealants in your home



Zero Waste

Reducing consumption, re-using and recycling to achieve zero waste and zero pollution.

- » We have diverted from landfill ninetyfive per cent of construction waste
- » Your kitchen features separate waste and recycling bins to help you recycle more everyday
- » You will have access to a worm farm in the kitchen garden



Zero Carbon Energy

Helping to reduce you carbon footprint by producing energy efficient apartments and buildings.

- » With passive design and LED lighting within apartments you are able to use less energy
- » Power consumption in common areas has been reduced by utilising solar PV and battery technology, lighting with motion sensors and ventilation with efficiency controls

Natural Environment

- Over 7000 new plants and trees have been planted
- Gardens are watered with rainwater
- Private communal herb and veggie garden
- 04 Native and low water plants and trees
- Parking for over 200 bicycles
- Parking for 2 car share vehicles

Power Consumption

- Energy efficient heating and cooling systems with day/night zoning
- 68 LED lighting to apartments and common areas reduces power consumption
- Open Central gas hot water system with insulated pipe-runs

Air Quality

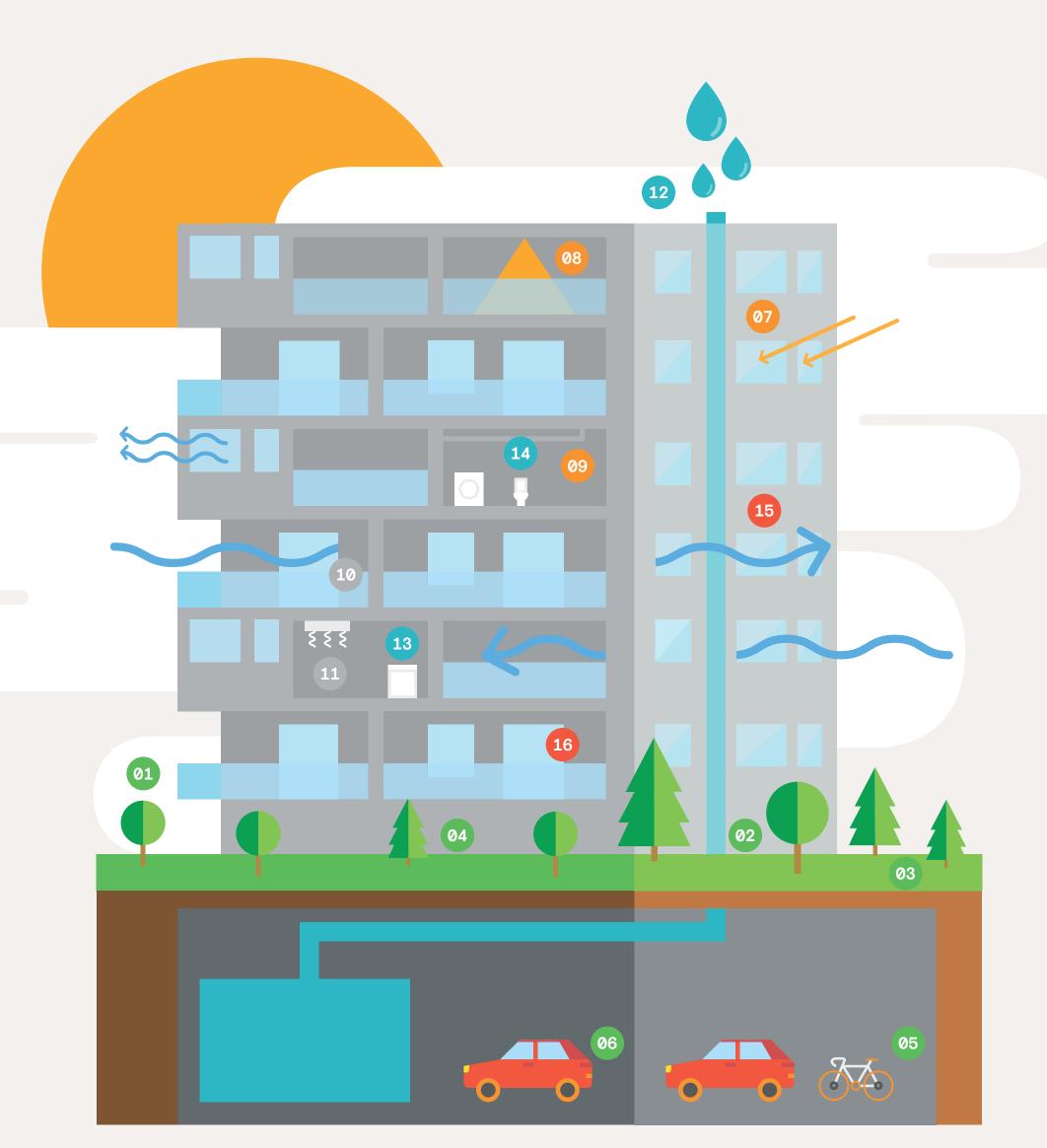
- 10 Low VOC paints reduce airborne toxins
- 11 Externally ducted range hood

Water Use

- Rainwater used to water gardens and lawns
- 4 star dishwashers
- 4 star toilets use 6 litres less water per flush than an average toilet

Indoor comfort

- Average 5.5 star thermal comfort, keeping apartments cooler in summer and warmer in winter
- Large windows reduce the need for artificial lighting



All information in relation to sustainability is indicative only, based on preliminary estimates and made prior to construction. It does not necessarily reflect final performance or energy savings which are dependent on a number of variable factors, including but not limited to, building occupancy, occupant use, annual rainfall, government legislation and any applicable government policy, utility pricing, energy supply agreements, approval of BASIX certificates and amendments to the development approval.

It's in the detail.



