Environment Report Card 2024

Greener spaces, sustainable water, less carbon emissions, climate ready

The City of Marion is dedicated to creating a liveable sustainable community. In 2024, our efforts focused on five key areas:

Nature connection

Greener spaces

Minimising waste

Sustainable water

Climate resilience



Highlights from 2024



4300 trees planted



20,000native seedlings planted to improve habitat for wildlife



\$37,000 in rebates provided to support big trees and greening verges



70% reduction in carbon emissions from council's operations since 2015/16



21,800 tonnes of waste diverted from landfill



Taking climate action



16,500 tonnes of carbon stored in our trees*



compost and worm farm rebates provided to residents to support food waste recycling



street tree inlets installed improving water quality and tree health



100% renewable energy reducing our emissions



70% reduction in carbon emissions from council's operations since 2015/16

Kerbside collection

How much was collected in 2023/24



57% of waste was diverted from landfill which is above the state average

Closing the loop

7200 tonnes of concrete asphalt recycled at our Southern Depot from council operations, reducing landfill waste and supporting sustainable construction.

cubic metres of green waste from council operations recycled into mulch for public green spaces



Trees and planting

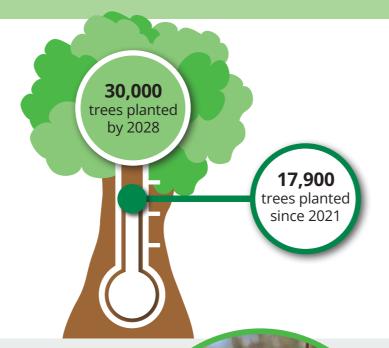
South Plympton, Seacombe Gardens, Park Holme and Trott Park were the focus of our planting efforts.

27,000 council tree maintenance activities.

13,200 council trees watered.

66,700 council trees mapped.

\$20,400 of rebates provided to assist 12 residents to maintain their regulated/significant trees on their property.



Taking action locally

Seed library

- Library visitors are encouraged to grow their own vegetables at home by taking two free packets of vegetable seeds per month.
- Seed donations back to the library are also welcome.
- Over **200** packets taken from the seed library.

Common Thread

- A series of community events that inspire, connect and empower people to live more sustainably.
- 6 Common Thread events held.
- **4.6** out of **5** average star rating.
- Participants described the sessions as a comfortable space for connection which provided practical information.

Caring for nature



 Gazania control program includes 58,000 plants mapped, 13,000 controlled and 65 households participated in plant swap to replace gazanias with natives.

Habitat for wildlife



Council has supported

100

different native plant species planted in our biodiversity reserves 82

hectares of native remnant vegetation protected *

500

20,

metres of fencing installed to protect native vegetation 20,000

local native

seedlings planted across 32 biodiversity reserves

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30 endangered Winter Spider-orchids planted at Hallett Cove and Marino

Urban greening and cooling

- New raingarden installed and greening along Alawoona Avenue, Edwardstown.
- 11 street trees planted in specially designed underground boxes at Marion Cultural Centre, creating a cooler and greener community space.
- 500m of major streetscape improvements.
- 106 street tree inlets installed in Glengowrie and Edwardstown.

- \$16,600 of funding to assist 54 residents to improve landscaping on their verges.
- 166ML or 66 Olympic swimming pools of recycled water used to irrigate local sports grounds, reserves, street trees and to provide urban greening and cooling benefits.**



* Organic matter is extracted for capping at landfill sites. ** 23/24 financial year.

reserves

* Based on measurements from Forestree (a software solution to help manage trees): **trees.marion.sa.gov.au**



Working with our community

250 volunteers planted 10,000 seedlings at community planting events

11 Habitat Hollows created





New community garden started at Perry Bar Farm, Hallett Cove



1700 subscribers to Green Thymes enewsletter





257 environmental posts on social media with a reach of **396,000** people

100 community sessions on nature, sustainability and recycling education

Working regionally together with State Government, Councils and other partners.



















Discover more about our environmental initiatives at: marion.sa.gov.au/environment





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in City of Marion

