

Sustainable Council Building Policy 2025

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Department	Sustainability and Culture	
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Authorising Officer	Director Sustainability and Culture	
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Statement and Purpose

The policy purpose is to provide guidance for Environmentally Sustainable Design (ESD) for Council owned and/or managed buildings. It seeks to minimise environmental impacts throughout their lifecycle and to improve resilience of Council's building to the impacts of climate change that will deliver a range of improved sustainability outcomes for Council, the community and the environment and a good return on investment.

Scope

- This policy applies to all new Council owned and/or managed buildings, renewals, renovations, upgrades and demolitions to existing Council buildings and facilities.
- It does not cover residential or commercial buildings through the planning scheme.
- The policy will not undermine relevant legislative requirements and regulations such as building requirements for bushfire prone areas.

 This policy's focus is on environmental sustainability, however in addition it is acknowledged that cultural, social and financial aspects of sustainability will be considered within the scope of delivery.

Policy

Guiding Principles

The Rural City of Wangaratta is committed to deliver buildings that represent value for money while achieving improvements in sustainability.

Procurement will be carried out on the basis of obtaining value for money, noting, lowest cost is not necessarily an indicator of value for money and both social and environmental factors need to be balanced with economic considerations.

It will view upfront projects costs to incorporate ESD requirements that considers the financial savings for operation and maintenance costs and other benefits over the life of the asset.

It is recognised that heritage buildings have specific protection guidelines where it may not be possible or practical to achieve the standards of the policy.

Objectives

The key objective is to ensure environmental sustainable design opportunities are considered as early as possible in the development phase for building and retrofitting of Council buildings. This will ensure:

- 1. Energy performance of council assets are improved by increasing renewable energy generation and storage.
- 2. Council owned buildings and facilities are future proofed against utility price increases through the improvement of energy & water efficiency.
- 3. Increased waste avoidance and recycling during construction and demolition.
- 4. Improved conservation of biodiversity around Council buildings.
- 5. Demonstrated corporate responsibility and environmental leadership to the community by adopting and promoting sustainable building design.

Implementation

To implement the policy officers will:

- consider items 1-4 from Table 1 during project development where applicable and;
- request data from contractors applying for tenders on how they propose to meet items 1-4 of Table 1.
- Advocate and review opportunities to further implement ESD best practice at Council as per item 5 in Table 1.

Table 1.

No.	Objective	Outcome	
1.	Energy performance of council assets are improved by increasing renewable energy generation and storage.	 Review building orientation for optimal heating/cooling and solar opportunities. Seek to install solar PV systems where feasible Reduce gas consumption by installing electric for efficient heating, cooling and hot water. Review opportunities for battery storage to increase building operational resilience when direct solar is not available or during grid failures. 	
2.	Council owned buildings and facilities are future proofed against utility price increases through the improvement of energy & water efficiency.	 Minimise stormwater runoff, use permeable materials and maximise onsite harvesting to reduce runoff volumes. Ensure star rating of appliances is reviewed at times of purchase to ensure decisions are directed by energy & water efficiency ratings. 	
3.	Increased waste avoidance and recycling during construction and demolition.	 Recycling/reuse opportunities are reviewed to reduce waste sent to landfill. Review opportunities for recycled, low-emission ecocertified content in building construction materials. Recover and reuse organic waste onsite where possible. Seek to reduce contamination of waste and recycling streams. 	
4.	Improved conservation of biodiversity around Council buildings.	 Seek to retain and plant canopy trees to maximise biodiversity connectivity, reduce urban heat island effect and contribute to urban greening in line with our tree management strategy. Ensure majority of new plantings are indigenous where feasible and adaptable to a changing a climate. 	
4	Flood overlays are considered to mitigate against asset damage	Flood overlays outlined in the Wangaratta Planning Scheme should be considered when upgrading or approving new Council assets.	
5.	Demonstrated corporate responsibility and environmental leadership to the community by adopting and promoting sustainable building design.	Continue to request ESD report for major projects. Ensure minimum water efficiency ratings and star ratings are met for new appliances, as per below: Water efficiency: Toilets: 4 WELS Taps: 5 WELS Taps: 5 WELS Showers: 3 WELS Household clothing washing machines: 4 WELS Commercial clothing washing machines: 4.5 WELS Energy Star Ratings:	

3.5 Star Commercial clot 4 Star Clothes dryer: 6 Dishwasher: 3.5 Television: 4 States Environm	ring washing machine: hing washing machine: Star Star star eet the current United ent Protection Authority STAR© standard structure checklists for struction. unded position to wchart for ESD at Council for both rget for projects of ninor) ABERS to measure cy. ernal & external
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Roles and responsibilities

All staff, contractors and stakeholders involved in capital work projects are required to work in collaboration to ensure the policy is achieved. Detailed audits will be conducted by the Environment & Sustainability team to ensure Climate Resilient Infrastructure checklists are being followed as per the policy.

Breaches

Breaches of this policy may lead to disciplinary action in accordance with Councils Enterprise Agreement.

Monitoring and evaluation

Sustainable Building Policy objectives will be measured for retrofitted sites by reporting:

Reduced potable water usage (kl)

Reduced operational energy use (% and kWh)

For new sites:

Increased onsite generation of renewable energy (kW)

Details are to be recorded by project manager where recycled materials are used, star ratings of new builds, waste diverted from landfill during construction/demolition and star ratings of all appliances purchased.

Definitions

Development (ESD)

Environmental Sustainable The design and development of property and infrastructure that attempts to minimise impact on the environment. It meets the needs of the present without compromising the ability of future generations

to meet their own needs.

Building rating tool administered by Green Building Council of Green Star Rating

Australia, for large and high profile buildings which offers

certification and promotion benefits.

NABERS National Australian Built Environment Rating System tool to

measure ongoing performance of buildings in operation.

References

Legislation

- Local Government Act 2020
- Environment Protect and Biodiversity Act 1999
- Planning and Environment Act 1987
- Climate Change Act 2017

Internal policies

- Council Plan
- Asset Management Policy 2016
- Climate Mitigation and Adaptation Policy 2022
- Environmental Sustainability Strategy 2021-2026
- Procurement Policy 2021
- Waste Management Strategy

Review

Any change or update which materially impacts and/or alters this policy must be approved by the Director Infrastructure Services. Otherwise the policy will be reviewed by the Manager 3 every three years.