
Request to be heard?: No

Full Name: Cynthia Wong

Organisation: Yarra Valley Water

Affected property:

Attachment 1: Bulleen_Land_Use_Framework-YVW_submission.pdf

Attachment 2:

Attachment 3:

Comments: See attached submission

24 September 2020

Yarra River - Bulleen Precinct Advisory Committee
c/o Planning Panels Victoria
DELWP

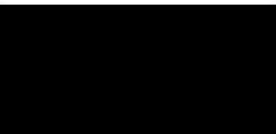
Dear Yarra River - Bulleen Precinct Advisory Committee,

Thank you for the opportunity to provide feedback on the draft Yarra River - Bulleen Precinct Land Use Framework Plan Structure Plan, and associated draft Planning Scheme Amendment and Development Plan for the Yarra Valley Country Club. Yarra Valley Water believes these draft Plans and Amendment provides opportunities for Integrated Water Management (IWM) initiatives to enhance the social, cultural and environmental values of the precinct area.

Please find attached a copy of Yarra Valley Water's submission.

If you would like to discuss any of the elements of the submission, please contact myself or [REDACTED]
or [REDACTED]

Yours sincerely,



Cynthia Wong
Engineer, IWM Sub-Catchment Planning

Yarra Valley Water response to draft Yarra River - Bulleen Precinct Land Use Framework Plan & associated Planning Scheme Amendment (September 2020)

Thank you for the opportunity to respond to the draft of the Yarra River - Bulleen Precinct Land Use Framework Plan, and associated draft Planning Scheme Amendment and Development Plan for the Yarra Valley Country Club (to be referred to collectively as the 'draft Plans').

Yarra Valley Water (YVW) believes these draft Plans provide a strong foundation for achieving the social, cultural and environmental vision for the precinct. YVW would like to contribute to this vision by suggesting the follow items for consideration by the Committee:

1. YVW is keen to collaborate with stakeholders to achieve the vision, and would welcome engagement as early as possible to maximise Integrated Water Management (IWM) opportunities.
 - Early engagement will allow YVW to collaborate with other organisations (e.g. Council, Developers, Melbourne Water, Traditional Custodians) to develop a wholistic IWM approach to optimise benefit for the community and environment. This includes identifying potential regulatory / policy changes required to enable IWM opportunities.
2. Consider future possible alternative water sources and adopt an adaptive planning approach to allow the precinct to take advantage of opportunities to diversify water sources and improve resilience to climate change.
 - An adaptive planning approach could consider making provision for future alternative water infrastructure (e.g. provision for pipe alignment along new path and road reserves). The alternative water could diversify the existing water sources which currently include Yarra River water extraction, reticulated drinking water and harvested storm water.
3. Enhance urban cooling opportunities and benefits by designing for blue and green spaces.
 - The [Designing for a cool city: Guidelines for passively irrigated landscapes](#) (linked) by the *Cooperative Research Centre for Water Sensitive Cities* provides guidelines for the design of passively irrigated landscapes on private and public lands.
 - Consider irrigation options during droughts to support community well-being and environmental values by incorporating adaptive provisions to use alternative water.
4. For the new residential developments, consider infill designs to improve environmental performance and liveability.
 - The [Infill Typologies Catalogue](#) (linked) by the *Cooperative Research Centre for Water Sensitive Cities* contains different typological models that enable high quality infill development that supports water sensitive urban intensification.
5. Expand the network of water fountains with the expansion of open space and other facilities to promote drinking of tap water with reusable containers instead of single-use plastic bottled water.
 - Please contact us regarding support for water fountains from the [Choose Tap](#) program.

YVW will welcome the opportunity to further expand on the items listed above at the request of the Committee, and look forward to working with stakeholders and the community to realise the precinct's vision.