

21.0514/02/2019
C143**21.05-1**15/09/2011
C82(Part 1)**ENVIRONMENT AND LANDSCAPE VALUES****Landscape values**

The Maribyrnong River is a highly valued metropolitan waterway and its valley forms an important regional open space corridor. The river valley and escarpment are dominant landforms that provide an attractive setting. The character of the river varies within the city. The *Maribyrnong River Valley Design Guidelines (2010)* has identified six main character lengths along the river:

- Steele Creek – secluded river,
- Maribyrnong – a suburban river,
- Racecourse – river flats,
- Footscray – an urban river,
- Footscray Wharf – an urban river, and
- Port – a working river.

There are opportunities to enhance the landscape character along the river, in particular the steeply sided valley and escarpments in Braybrook and Maribyrnong. Development of the Maribyrnong Defence Site will open up the river front for public access, add open spaces and enable completion of the shared river trail.

There is significant potential to expand and enhance the open space corridor along Stony Creek and improve links as opportunities arise. However, the potential to extend the shared trail west of Paramount Road is limited due to private land ownership and physical barriers. Access to this section of the creek will be from local roads that will form key nodes along the creek.

Objective 1

To enhance the landscape character along the Maribyrnong River and Stony Creek.

Strategies

Create a diverse mix of environments within the Maribyrnong River valley from a natural indigenous vegetation corridor in the upper reaches to more hard-edged urban environments in the lower reaches.

Enhance the interpretation of the cultural heritage of the Maribyrnong River and Stony Creek environs.

Encourage development that enhances the environmental qualities of the Maribyrnong River Valley.

Encourage development that complements existing activities along the river.

Policy Guidelines

Assess development adjacent to Stony Creek against the following criteria:

- Development west of Roberts Street should protect and improve the Stony Creek open space corridor.
- Development should be setback from Stony Creek.
- Development should be designed to address the creek frontage.

21.05-214/02/2019
C143**Climate Change**

The City will need to adapt to the impacts of climate change and to meet targets for reducing greenhouse gas emissions. Council is committed to creating an environmentally sustainable city and has set a target for the city to become carbon neutral by 2020. A more sustainable city will strengthen the city's economy and its social well being.

The Maribyrnong City Council *Carbon Neutral Action Plan 2008* adopts a best practice carbon reduction hierarchy with regard to:

- Avoiding waste energy,
- Efficient use of energy,
- Purchase of green power, and
- Offset any remaining carbon emissions.

The city's inherent strengths, including its convenience, compact form, good public transport, range and network of activity centres, local employment and opportunities for new development provides resilience to potential climate change impacts and can form a foundation for improving the city's future sustainability. Encouraging more intensive development within key activity centres and close to public transport, reducing car dependency and encouraging uses that will provide local employment will produce a more sustainable city.

Local energy production using solar power and wind turbines could be provided in strategic redevelopment sites to help reduce greenhouse gas emissions. There is potential for a large wind turbine adjacent to the Westgate Freeway.

Objective 2

To ensure that the city adapts to the impacts of climate change.

Strategies

Plan and design according to the latest findings regarding the impacts of climate change such as rising sea levels, and weather events.

Encourage risk management strategies to address identified climate change probabilities.

Encourage development that reduces car dependency especially for short journeys and work trips.

Encourage uses that will provide local employment.

Promote landscaping that provides habitat, open spaces, food resilience and climate control.

Ensure planning scheme amendments and development applications consider and respond to the changing effects of climate change.

Objective 3

To ensure that the city is carbon neutral by 2020.

Strategies

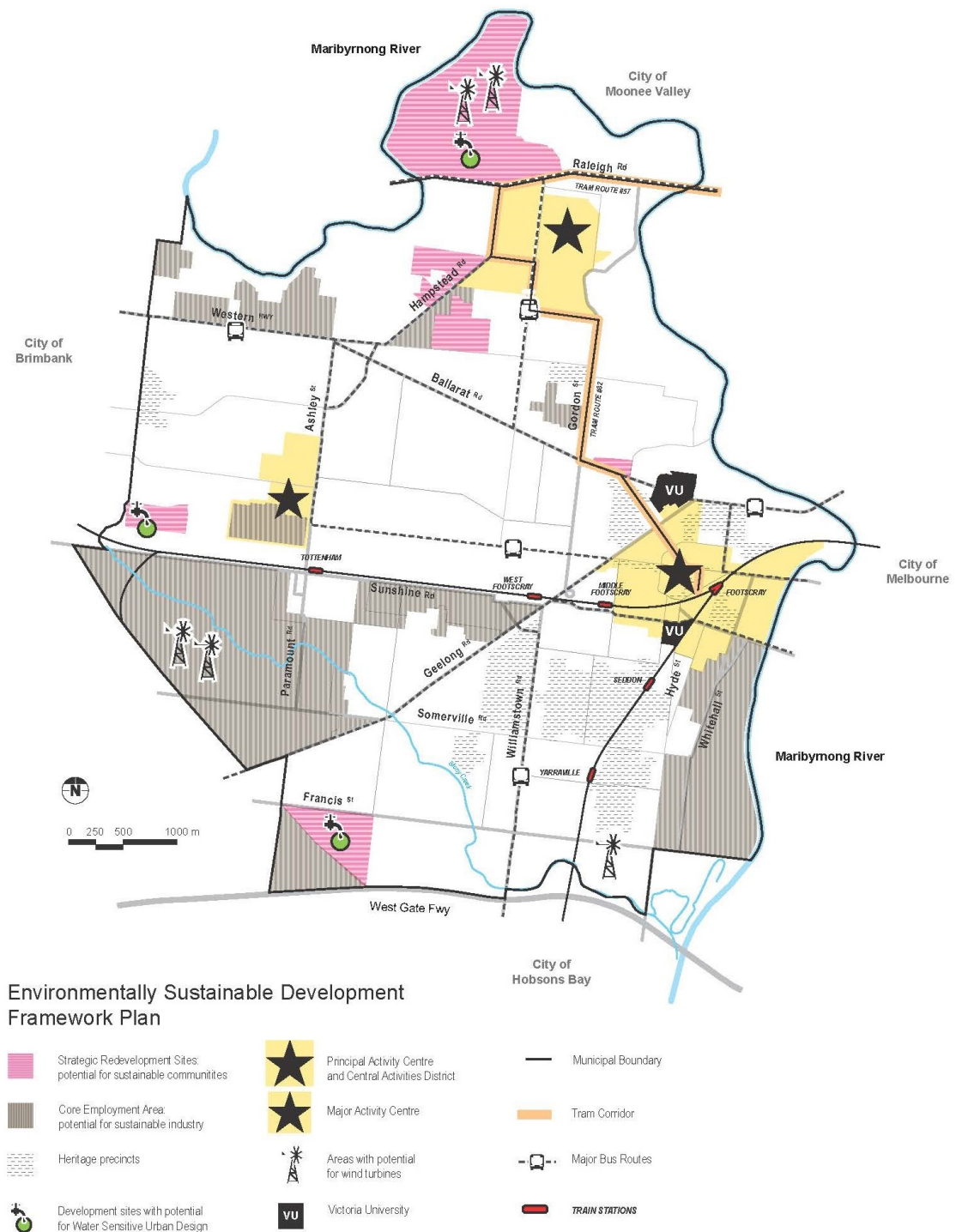
Encourage developments that reduce energy usage and greenhouse gas emissions.

Encourage industry to develop on-site renewable energy and new emerging low carbon technologies.

Encourage renewable energy at household level and at strategic redevelopment sites.

Promote waste management that reduces waste and improves management of emissions from landfill.

MARIBYRNONG PLANNING SCHEME



21.05-3

15/09/2011
C82(Part 1)

Flood Prone Areas

There are flood prone areas in the city in the vicinity of the Maribyrnong River and Stony Creek. Residential development in flood prone areas, particularly along the Maribyrnong River and Stony Creek, needs to have regard to limitations caused by flooding and the requirements of Melbourne Water.

Objective 4

To protect flood prone areas from inappropriate development.

Strategy

Ensure appropriate development occurs in flood prone areas.

21.05-415/09/2011
C82(Part 1)**Potentially Contaminated Land**

The potential contamination of a number of sites is a legacy of the municipality's long industrial history, and is an important matter to consider when proposing a use or development of a site, whether it is an existing building or vacant land.

Objective 5

To manage contaminated land to protect human health and the environment and optimise the future use of the land.

Strategies

Ensure that potentially contaminated land is identified, appropriately tested and remediated and managed to a standard suitable for the intended use or development.

Encourage best practice solutions to remediation and management of contaminated land.

Policy Guidelines

Apply the Potentially Contaminated Land Policy at Clause 22.03.

21.05-5---/---
Proposed C163mari**Significant Trees**

There are trees in the City that play a special significance in the urban environment and in the City's urban forest.

Objective 6

To protect and enhance identified significant trees.

Strategies

Preserve and enhance the trees identified as significant in the *Maribyrnong Significant Tree Register (2019)*.

Ensure new development integrates and effectively responds to significant trees.

Enable tree growth to maturity and provide for onsite tree planting that regenerates and adds to the urban forest.

Acknowledge significant trees by the publication of information demonstrating their value to the City.

Ensure new development and works to trees are informed by appropriate expertise to provide for a significant tree's ongoing contribution to the environment and urban forest.

Policy Guidelines

Maribyrnong Significant Tree Register (2019)