Monash existing and preferred landscape character types

Introduction

These character sheets document the site assessment and analysis process to determine the existing and preferred landscape character across the City of Monash. The sheets are intended to be read in conjunction with the Strategy Report and form an Appendix to it.

The main purpose of the Monash Urban Landscape Character and Canopy Vegetation Strategy is to provide a clear direction to achieve the preferred landscape character and tree canopy cover as Monash develops to accommodate the forecast population growth and development. The Strategy covers both public and private land.

A key aim of the Strategy is to protect the *Garden City Character* as described in the *Municipal Strategic Statement*, which is essentially a sense of greenness created by significant tree canopy cover with large vegetated setbacks and areas of open space.

Site assessment and existing landscape character type

Detailed site assessment work has been undertaken to document the existing landscape character. The landscape character is defined as the interplay of natural physical elements including the topography, geology, vegetation and natural features along with the effects of human influences including land use and built character. The dominant characteristic from each element has been selected to form the existing landscape character type descriptions - for

example 'Elevated suburban tall Eucalypt landscape character'.

For the site assessment work, the strategy used the precinct boundaries from the *Monash Urban Character Study 1997*. The preferred landscape character precinct boundaries vary from these as they respond to the both the natural and urban character.

Natural physical elements and characteristics

Characteristics	Description
Topography	
Elevated	Significant views to surrounding features.
Undulating	Steeply and gently undulating landform.
Established	Relatively flat.
Vegetation	
Tall Eucalypt	Vegetation with the appearance of Eucalyptus species and taller than 10m.
Evergreen	Retains leaves all year and includes native and exotic vegetation.
Deciduous	Loses leaves seasonally during autumn and winter
Exotic	Non-native deciduous and evergreen vegetation.
Decid & E'green	Combination of deciduous and native evergreen vegetation.
Natural features	
Compact	Vegetation generally at or below the roofline of single storey buildings.
Garden	Residential gardens or commercial landscaping around buildings.
Landscape	Refers to the entire area including the streetscapes, open space and private gardens/landscaping.
Creek valley	Lower elevations adjacent to the waterways.
Creek ridgeline	Higher elevation overlooking the waterways.
Open space	Public open space including parks and reserves.

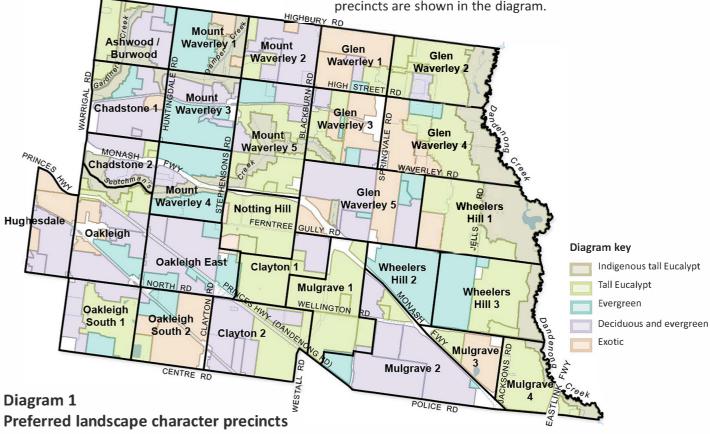
Land use and built character elements

Element	Description
Early 1900s	Period architecture from the late 1800s to the late 1930s.
Suburban	Post WWII mainly single storey detached dwellings with more than 2m side and 7m front setbacks, rear gardens and a dominance of vegetation.
Modified suburban	Post WWII detached dwellings interspersed with contemporary dwellings with a larger built form footprint and typical 1m side setbacks along with 2 Lot subdivisions and unit developments.
Post 2000 redevelopment	Mainly 2-storey detached or semi-detached dwellings, typically no front fences and underground power.
Urban	Medium to high-density greater than 2 storeys in height
Commercial/ industrial	This includes a range of commercial/industrial precincts and business parks.
Aged care	Retirement villages and aged care facilities.
Golf course	Private and public golf courses

Preferred landscape character types

In response to the research undertaking for this Strategy including the review of existing relevant Council policies and strategies, mapping canopy tree cover across the municipality and the extent of forecast change that is proposed, the project team has developed the preferred landscape character types to strengthen and protect the *Garden City Character* in the future.

Some preferred landscape character types retain or strengthen the existing character while others proactively change it to meet the Strategy objectives. The preferred landscape character type precincts are shown in the diagram.



Mulgrave 4 - Existing landscape character



Tree canopy cover (excl Dandenong Creek)

Now (2016) What's changed since 1992 22% 30%

Distinguishing features

- Dandenong Creek corridor including Police Road Retarding Basin.
- Elevated views to the Dandenong Ranges from pats of the precinct.
- Steeply undulating topography.
- Vegetation Protection Overlay over entire precinct.
- Predominantly residential land use.
- All public open space has a native character and Eucalypt overstorey.
- Underground power allows for larger canopy street

Existing landscape character

Summary of architectural character

The dominant architectural character is single and 2-storey 1970s double fronted brick veneer dwellings with shallow pitched roofs, with a some additional contemporary 2-storey dwellings.

E2i Creek ridgeline suburban tall Eucalypt landscape **character** Characterised by steeply undulating topography and views to over Dandenong Creek with a presence of tall Eucalypt canopy cover primarily along the Dandenong Creek corridor. The manicured residential gardens with shaped conifers and terraced front gardens contrast in

scale with the tall Eucalypts on public land. Eucalypt style street trees complement the natural character of the open

E2m Undulating suburban tall Eucalypt landscape character Characterised by views to the east with a presence of tall Eucalypt canopy cover primarily in the public open space and along the Dandenong Creek corridor. The manicured residential gardens with shaped conifers contrasts in scale with the tall Eucalypts on public land.

L1 Undulating tall Eucalypt landscape character Characterised by tall Eucalypts to the college grounds and views to the east.

L2 Creek ridgeline tall Eucalypt landscape character Characterised by elevated views over Dandenong Creek with the presence of tall Eucalypt canopy on the site and to the perimeter of the Dandenong Valley Private Hospital.



Drawing Key

Existing open space Education Use (Public) Education Use (Private) Vegetation Protection Overlay

> Urban Character Precincts Waterways / water bodies

The urban character precinct code shown on the plan is from the City of Monash Urban Character Study 1997.











Mulgrave 4 - Preferred landscape character



Overall summary of preferred landscape character

- Strengthen the biodiversity values along Dandenong Creek corridor with additional indigenous vegetation in the adjoining open space, streetscapes and in the private land adjoining the creek corridor.
- Increase the presence of the native tall Eucalypt style trees in the creek valley environs to complement the Dandenong Creek corridor environs.

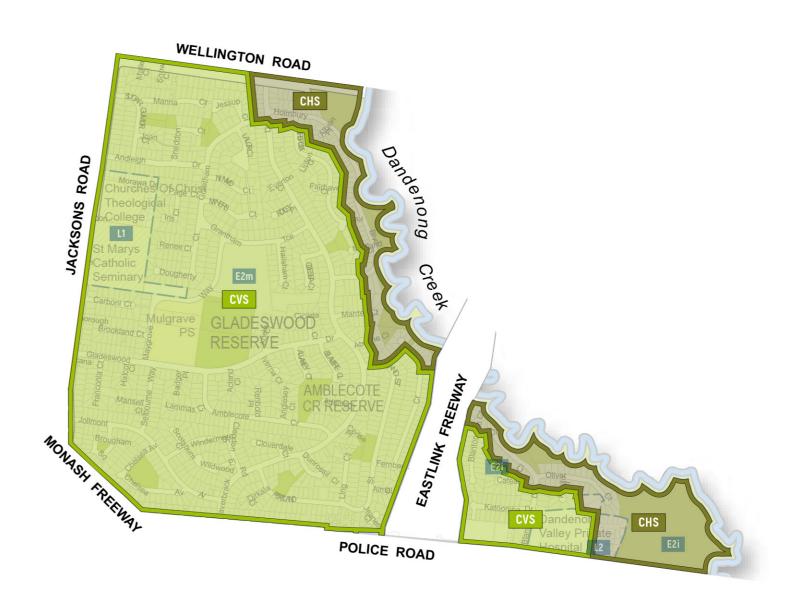
Preferred landscape character for each sub-precinct

Creek habitat corridor suburban tall indigenous **Eucalypt landscape character**

- Continue to strengthen the indigenous vegetation values in the public open space along the creek corridor.
- Encourage use of local provenance indigenous plants in private gardens where they directly adjoin the Dandenong Creek corridor to strengthen the biodiversity values, while retaining existing established native trees.
- Encourage the use of native and where appropriate indigenous species in private gardens that are further away from Dandenong Creek (i.e. not directly adjoining) including tall Eucalypt style species.

Creek valley environs suburban tall Eucalypt landscape character

- Retain and plant large evergreen trees and tall Eucalypt style planting to increase tree canopy cover on private land and break up the built character of 2-storey dwellings.
- Plant additional tall Eucalypt style street trees to achieve a consistent avenue style planting in the collector and wider streetscapes.
- Plant additional medium native evergreen trees to achieve a consistent avenue style planting in the smaller local streets.



Landscape character type key Vegetation type key CH Creek habitat corridor Indigenous tall Eucalypt CV Creek valley environs Tall Eucalypt **US** Undulating leafy garden suburban Evergreen **GS** Gently undulating leafy garden Deciduous and evergreen suburban **HS** Hilly native garden suburban Exotic **EE** Early 1900s exotic garden style WP Waverley Park exotic urban GC Native garden commercial/ industrial

UC Urban greening commercial/

industrial