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PROJECT CONTROL

It is acknowledged that the Melton City Council is on traditional lands of the Wathaurong and Wurundjeri tribes of the Kulin Nation. We offer our respect to the Elders of these traditional lands, and through them to all Aboriginal and Torres Strait Islander People.

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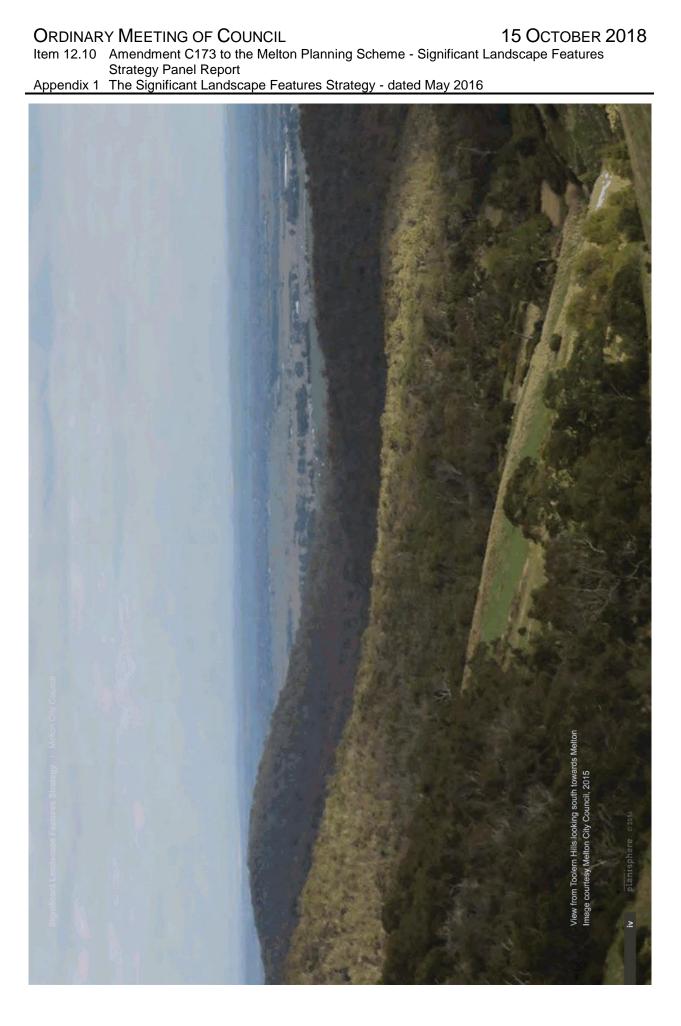
Item 12.10 Amendment C173 to the Melton Planning Scheme - Significant Landscape Features

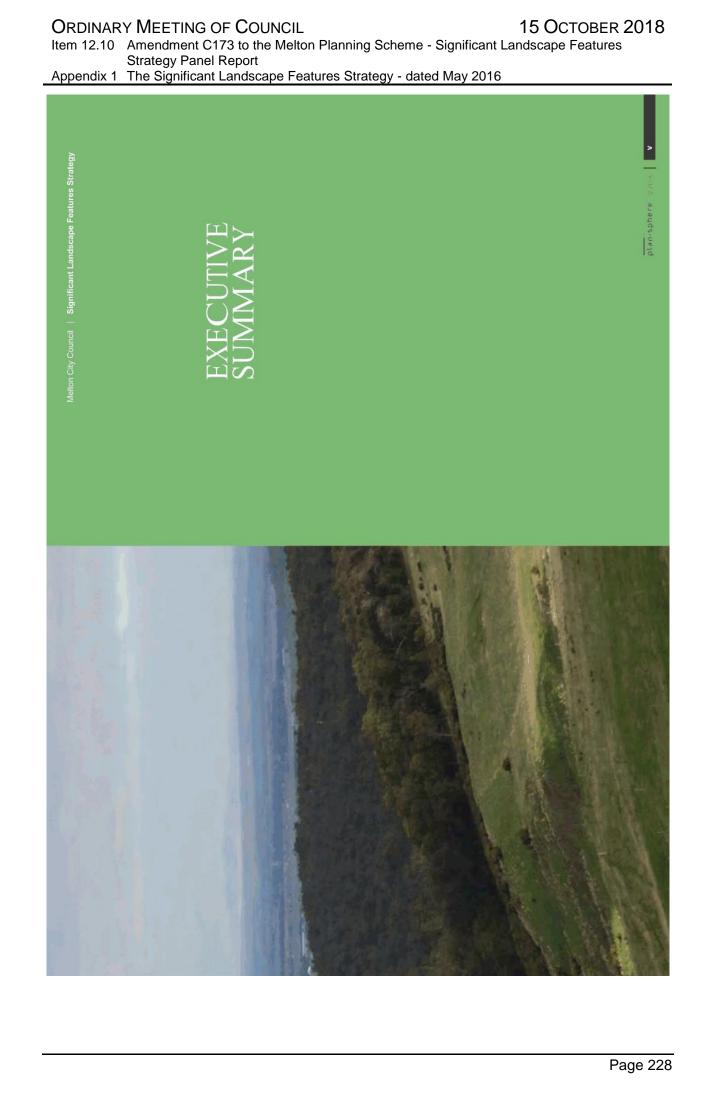
Appendix 1 The Significant Landscape Features Strategy - dated May 2016

ORDINARY MEETING OF COUNCIL

15 October 2018

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BACKGROUND

through the planning scheme to ensure they are With the population expected to double over the next 20 years and large areas of the municipality that the significant natural features of the area newly within the Urban Growth Boundary, the City of Melton's landscapes will be subject to considered in any future land use decisions. ongoing pressure for change. It is essential are adequately recognised and protected

Management Plan (2014), which identified rural landscape in the northern part of the This project is a key recommendation of the Western Plains North Green Wedge the need for greater protection of the municipality

he Importance of Landscape

can affirm and express the underlying landscape communities value places with a strong identity, and businesses like to locate in areas that have otherwise have made an urban area distinctive between people and landscape. Development character of an area in rural and urban areas; and play have their origins in the interactions vital component of vibrant cities and towns; or it can hide or destroy features that might and attractive. Landscape character is a The environments in which we live, work a distinct character.



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Project Method

Appendix 1

character - the essential elements that make one the entire study area to determine its landscape landscape different from another. This first step The starting point of this study was to assess formed an important base for the subsequent stages of work.

surveys. Secondary sources and feedback from aesthetic values, through the study team's field the community and stakeholders were used to Areas of significance were identified for their understand other landscape values, such as environmental, historic or social values.

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considered in the study's recommendation. The identified to determine the need for additional Changes to the landscape both past, present planning controls to manage and protect the municipality. Threats to the landscape were management and protection needs of the landscape. Other management strategies and potential were considered in order to determine the policy gaps and landscape outside of the planning system were also study method is detailed in Chapter 1.

significance are identified in more detail for each significant landscape in Chapter 4 of this report In short, five cultural landscape values are used The criteria used to assess landscape to determine 'landscape significance':

- features, edges or contrasts, composition) Aesthetic values (landscape components,
- Historic values
- Environmental and scientific values
 - Social values

 - Other values.

Strategy Panel Report

Appendix 1

Assessment of the five elements above are used levels of significance (local, regional or State) to identify significant landscapes. In addition, are established using the following rating considerations:

- Exemplary
- Iconic
- Scarce.

The degree (moderate, high or exceptional) to This classification is explored in more detail in which the significant landscape is exemplary, determination of significance for a landscape. iconic or scarce contributes to the final Chapter 4 of the report.

landscapes,' ¹ which sets out ways to record and support assessment and preservation of cultural heritage and landscapes, such as the ICOMOS (International Council on Monuments and Sites) The methodology above reflects national and international precedents and standards which Heritage Toolkit for understanding 'cultural protect cultural landscapes through:

- with the region and identify the landscapes Research the important stories associated that best express the stories.
- Document features such as mountains, hills, rivers, topography, soils, skyline ridges, patches of forest, natural water courses.
 - quietness, natural sounds, birdlife, colour, particular forms and landscape patterns. Note aesthetic qualities such vistas,
- Record how the landscape has been used, its sustainability and conservation needs.
 - Talk to communities to ascertain meanings and stories associated with the landscape.
 - Map and photograph the landscape.

Note any threats to the landscape and devise management guidance.

Publicise your findings and submit them to your Local Council or State Government Heritage Agency for protection. 'ICOMOS Heritage Toolkit: Understanding Cultural Landscapes, accessible via http://australia.icomos. org/resources/australia-icomos-heritage-toolkit/

LANDSCAPE CHARACTER IN THE CITY **OF MELTON**

characteristics - the Western Volcanic Plain and the Uplands. Landscape character is detailed in common physical, environmental and cultural Two Character Types have been identified in the City of Melton, based on broad areas of Chapter 2.

Western Volcanic Plain

basaltic plains extend from the South Australian scattered throughout, with a smaller subdivision volcanic cones. Native grasslands and areas of common along property frontages and paddock landscape. These extensive flat and undulating Volcanic activity has shaped much of Victoria's border to western Melbourne. Scattered across the City of Melton, the plains are interrupted by remnant trees are located throughout the area. along waterways and at Eynesbury Woodland a key feature of the area. Shelterbelt planting, together create a unique visual landscape. In Most trees in this Character Type are located volcanic cones and old eruption points which these plains are stony rises, old lava flows, rural-style fencing and dry stone walls are edges. Farm houses and outbuildings are

in paddocks in an attempt to clear the land and townships. Rocks are often grouped into piles pattern occurring on the perimeter of the make it more arable for farming.

he Uplands

steeply sloping peaks and ridges, some of which areas, reserves and state forests which contain contrasting topography, lush forests and rolling are carpeted in vegetation at higher elevations Defined by topography, this diverse Character volcanic plain. Granitic intrusions have formed Type rises dramatically to the north of the flat from a distance throughout the City of Melton agriculture they also support numerous large and in creek valleys. These areas are visible areas of public land, including conservation While the Uplands are largely cleared for a wealth of vegetation. This is an area of agricultural countryside.

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LANDSCAPE SIGNIFICANCE IN THE CITY OF MELTON

arising from its aesthetic values (both visual and values historic, environmental, scientific, social non-visual) which takes into account aesthetic a particular landscape as special or important Landscape significance is the designation of or other values.

within the City of Melton. These landscapes fall into the following three categories. Landscape identified as having landscape significance A number of sites and areas have been significance is detailed in Chapter 3.

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Forested Areas

roads and pathways. Areas of heavily vegetated distinctive contrast to the surrounding landscape significance as iconic and scarce features of the throughout the municipality from some distance. forming their dark silhouette which can be seen contrasts strongly with the surrounding cleared are visible as dark patches of vegetation along the horizon or in the distance. This provides a the landscapes are constrained by vegetation, and few trees. The forested areas have local The forested areas within the Volcanic Plain within, the forests are enclosed spaces and creating a visual tunnel of tall trees framing The densely treed vegetation of the forests forest cloak the rolling hills in the Uplands, of open plains with light-coloured grasses landscapes and open grasslands. From City of Melton's landscape.

Volcanic Hills & Cones

The City of Melton's volcanic plain is punctuated throughout the municipality, the cones create a Atkinson are the most prominent. These cones points of interest within the open plains. Visible andscape. These cones are iconic features of high level of contrast and visual interest in the ocal significance that are scarce due to their form part of the volcanic plan that stretches are visible from long distances and provide across western Victoria to South Australia. from the surrounding landscape. Of these, Mount Kororoit, Mount Cottrell and Mount Despite their relatively low elevation, they copographic variation, unusual in the local by dormant volcanic cones which rise up context.

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Waterways

compositional, iconic and contrasting features of across the volcanic plain as well-defined valleys the waterway as it traverses the landscape. The waterways have local significance as exemplary Where accessible by shared trails or parklands, andscape. Cleared volcanic plains give way to depressions; in other locations they are incised the viewer experiences and winding journey of waterway is a highly distinctive feature of the vegetated valley walls or exposed rock faces. and expansive countryside. Where waterway creeks of the City of Melton are key features or deep gorges. Forested river corridors are a highly visible feature of the volcanic plains. creating a backdrop to the surrounding open of interest in the rural and urban landscape. In some places the waterways form shallow settings are cleared, the topography of the The four major watercourses and smaller he City of Melton's landscape.

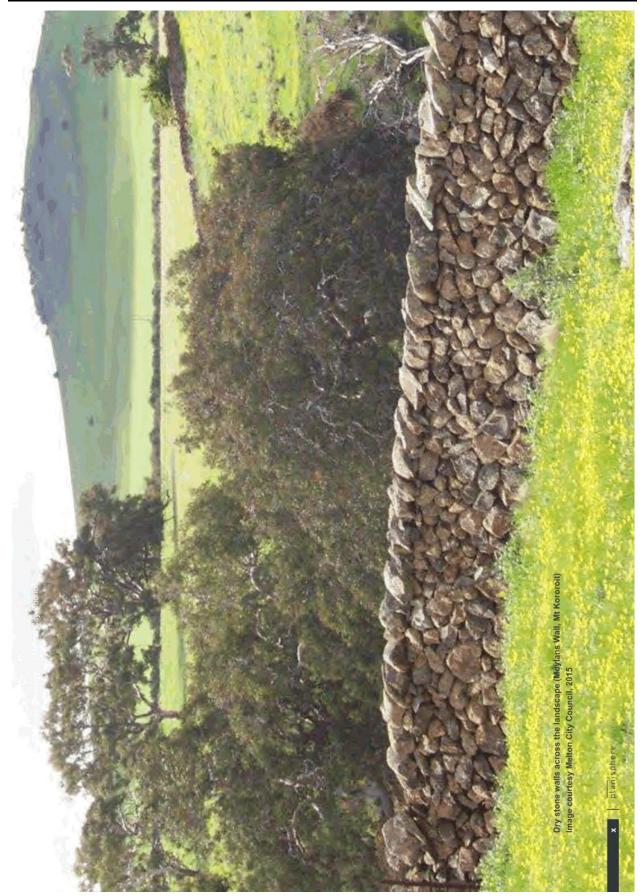
IMPLEMENTATION

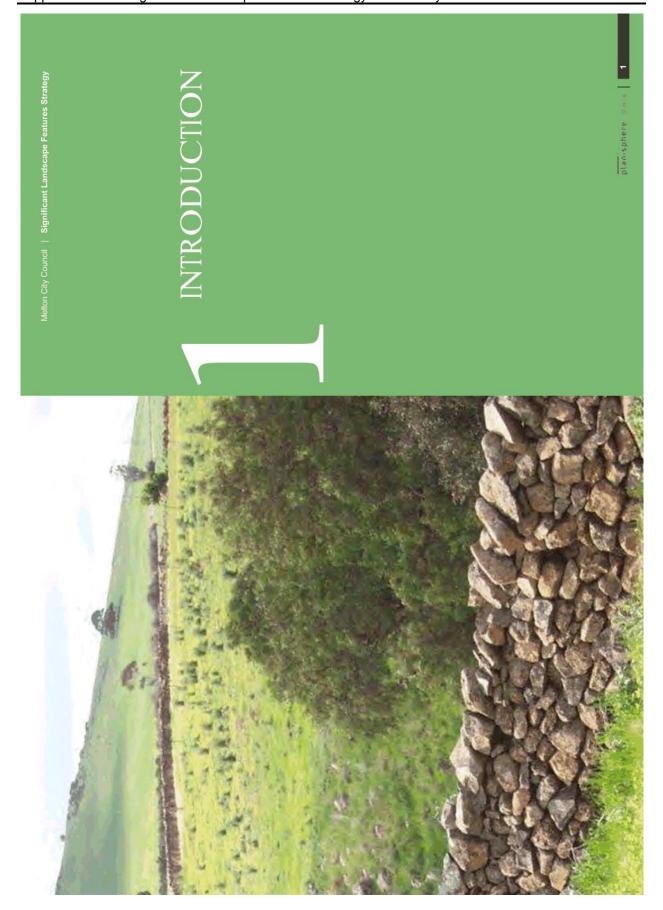
The Strategy identifies existing and potential future threats and challenges to the protection of Melton's landscapes. The Strategy will be used to inform planning scheme policy and to assist planning decision-making, to ensure the character and significance of Melton's landscapes will be adequately protected and managed into the future. Landscape management issues are discussed in Chapter 5.

Planning Scheme controls have been examined as policy tools that can be used to ensure built form does not diminish the significant landscape features and views identified throughout the preparation of this Strategy. The nuances of these are examined in Chapter 6 (Landscape Protection and Management).



Item 12.10 Amendment C173 to the Melton Planning Scheme - Significant Landscape Features Strategy Panel Report Appendix 1 The Significant Landscape Features Strategy - dated May 2016





1.1 PURPOSE

THIS STUDY

includes planning scheme policy and controls to guide decision making, and other actions for the identifies significant landscape features within community and stakeholders to assist in longand potential future threats and challenges to The Significant Landscape Features Strategy recommends a range of measures to ensure protected and managed into the future. This the protection of these assets. The Strategy the City of Melton, and outlines the existing landscapes of importance are adequately term landscape management.

PROJECT BACKGROUND

With the population expected to double over the next 20 years and large areas of the municipality through the planning scheme to ensure they are that the significant natural features of the area newly within the Urban Growth Boundary, the City of Melton's landscapes will be subject to considered in any future land use decisions. ongoing pressure for change. It is essential are adequately recognised and protected

Management Plan (2014), which identified the need for greater protection of the rural This project is a key recommendation of the Western Plains North Green Wedge landscape.

THE IMPORTANCE OF LANDSCAPE

answer the question: What makes the landscape and businesses like to locate in areas that have a distinct character. The essential first step is to detail the following Chapter, and throughout the communities value places with a strong identity. otherwise have made an urban area distinctive places? What is its DNA? This is explored in and play have their origins in the interactions of this place distinct and different from other or it can hide or destroy features that might vital component of vibrant cities and towns: underlying landscape character of an area, and attractive. Landscape character is a The environments in which we live, work development can affirm and express the between people and landscape. Urban document

The Significant Landscape Features Strategy - dated May 2016



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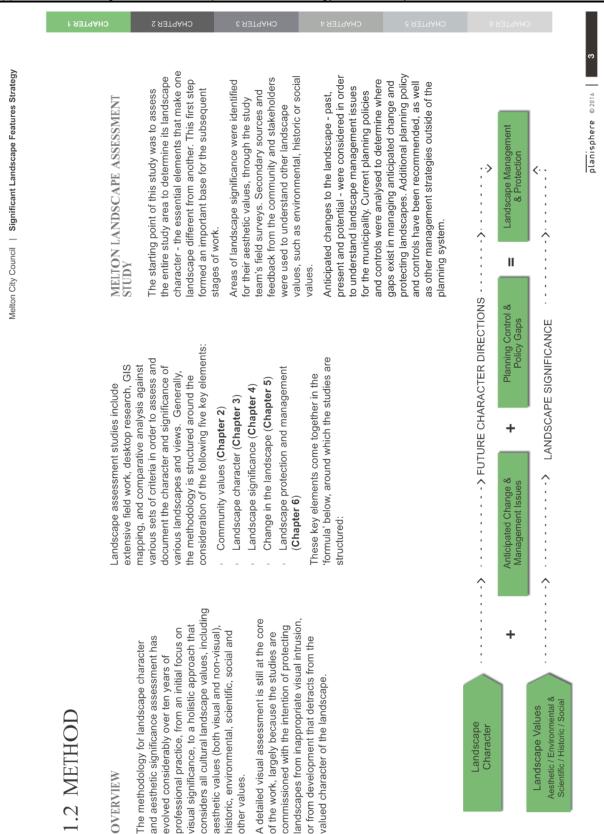
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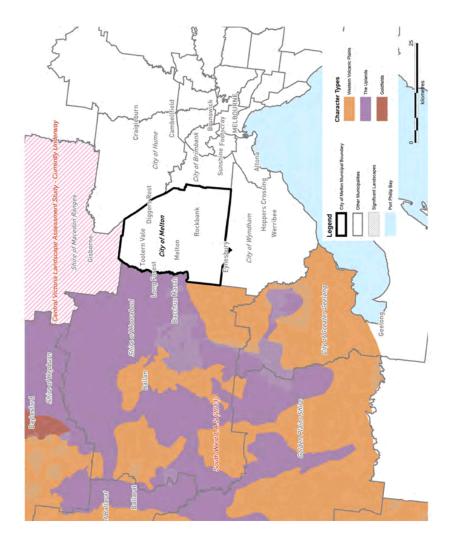
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Appendix 1 The Significant Landscape Features Strategy - dated May 2016



MAP 1 CONTEXT

I.3 STUDY AREA

Significant Landscape Features Strategy | Melton City Council

The study area for this project, shown opposite on Map 1 and Map 2, is all land within the City of Melton except activity centre areas, with a focus on rural land and land in private ownership.

RELATIONSHIP TO OTHER LANDSCAPE STUDIES

As shown on **Map 1**, the western edge of the City of Melton adjoins the study area of the South West Landscape Assessment Study (2013), which covered land in the adjoining municipality of Moorabool west to the South Australia border. This study assessed the character of landscapes across the region and identified significant landscapes using the methodology outlined in **Section 1.2** and the landscape significance classification and rating criteria outlined in **Chapter 4**.

No landscape assessments have been prepared for the adjoining municipalities of Wyndham and Hume.

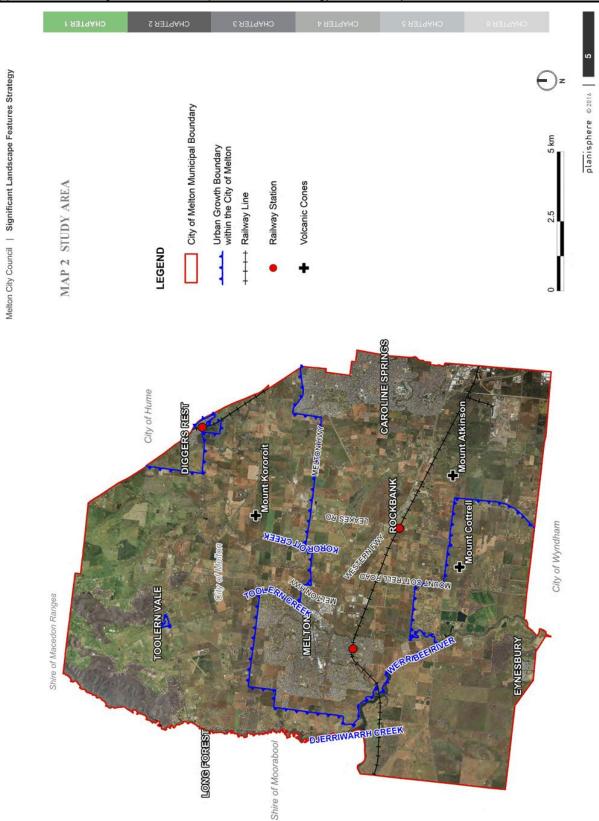
Macedon Ranges Shire is included within the study area of the Central Victoria Landscape Assessment Study which is currently being prepared by the Department of Environment, Land, Water and Planning.

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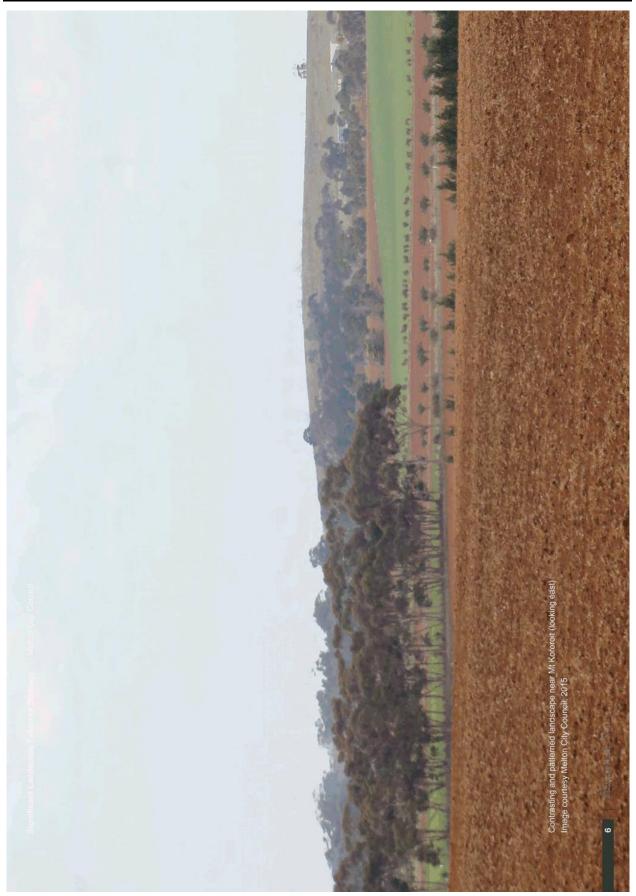
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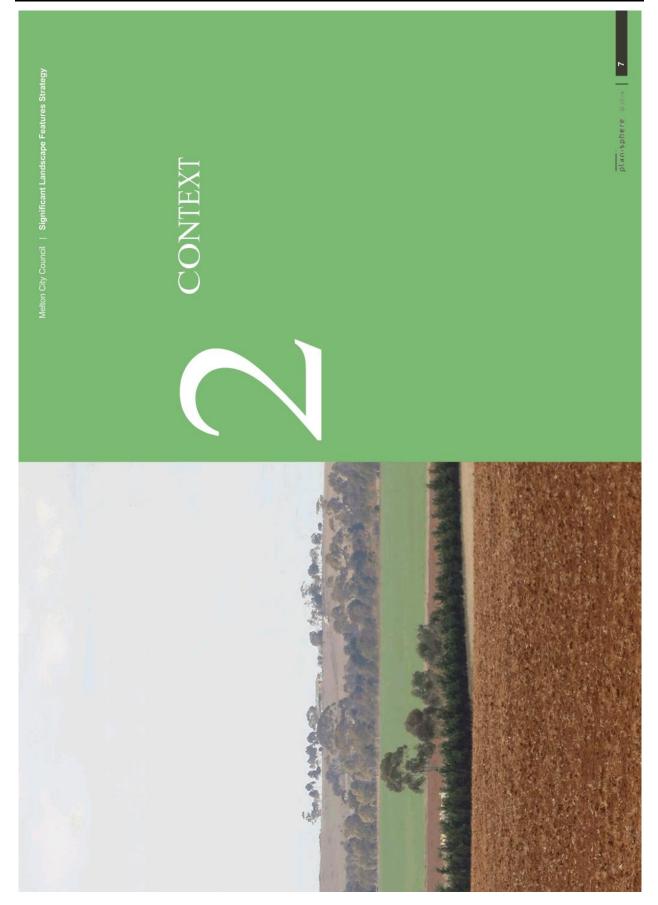
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Appendix 1



2.1 INTRODUCTION

This chapter provides an overview of the landscape context in the City of Melton. It describes the City's history and evolution, its underlying environment and natural systems, including its geology, landform, waterform and vegetation, and current patterns of land use.

The legislative and statutory context of the project is summarised, including relevant Acts of Parliament and the policies and controls of the Melton Planning Scheme.

The background review of strategic background documents is also summarised, demonstrating how the key references to the study have informed its preparation.

An overview of community consultation and feedback illustrates the values held by the people of Melton about the City's landscapes.

2.2 MELTON CITY'S STORY

LANDSCAPE FORMATION

The landscape of the City of Melton has been shaped by ancient volcanic activity which formed the expansive basaltic and alluvial plains that make up much of the municipality. The three volcanic cones of Mount Cottrell, Mount Atkinson and Mount Kororoit are distinctive landmarks visible across the open landscape. Extensive swamps once existed to the east of Melton and provided rich habitats for birdlife. Rivers and creeks wind across the plains and in some locations have incised deep gorges over time. At the northern edge of the municipality the topography changes distinctively as land rises towards the Central Victorian Uplands Bioregion.

ABORIGINAL PEOPLE AND THE LANDSCAPE

These are the traditional lands of the Wathaurong and Wurundjeri tribes of the Kulin Nation, Aboriginal people with a strong connection to this landscape over many thousands of years. Kororoit Creek, which separated two of the Wurundjeri clans was, like many waterways for the Aboriginal people, a particularly important landscape feature, source of livelihood and meeting place.

Aboriginal people are likely to have found a rich variety of fish, eels, waterbirds as well as materials and shelter in the City's waterways.

It was their practice in autumn to burn the grassy plains to attract game, promoting fresh grass growth for the following season. The forested hills around Melton are likely to have provided Aboriginal people with shelter, food and materials for tools. Evidence of the City's Aboriginal heritage exists today in the form of scar trees and stone artefact scatters. Often remaining artefact scatters and sub-surface deposits can be found in close proximity to waterways. This is reflected in the mapping of cultural heritage sensitivity in the area shown on **Map 3**.

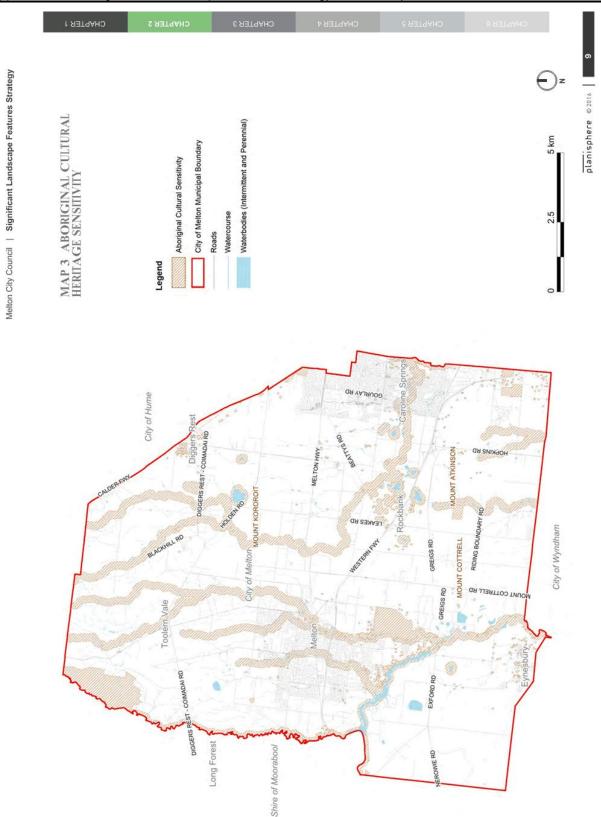


Toolern Creek

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EUROPEAN SETTLEMENT

One of the first imprints of European settlement on Melton's landscape was the Cadastral subdivision of the landscape into units of ownership, from the 1830s onwards. The Port Phillip District was laid out by T-square and protractor into a myriad of land parcels, most in standard sizes and orientations.

The variations from the standard arise from the interaction between people and landscape. The more closely settled areas are likely to have been those considered to have most potential for stock raising or crop growing. Frontages to watercourses were highly valued because they provided access to water and an aesthetically pleasing setting.

The earliest communication routes – often the roads to the diggings – slash across some parcels, their directness adjusted to connect river crossings and avoid topographical barriers. Generations of subdivision, consolidations and urban development have happened within this framework, which often explains a sharp bend in the road, a row of trees, or the edge of an estate.

Some of the early pastoralists built impressive homesteads, many of which survive today, such as Eynesbury. The Clarke family established a station at Rockbank, the Staughtons at Exford and Eynesbury, and the Taylors at Overnewton. The area obtained its name by association with the hunting countryside around Melton Mowbray in Leicestershire.

GOLD AND RAILWAYS

Pastoral life was interrupted in the 1850s and 1880s by the Gold Rushes. Melton became an important stopping point on the way to the Ballarat gold fields; Diggers Rest performed an equivalent role on the road to the Castlemaine and Sandhurst (Bendigo) diggings. The railway to Bendigo and the River Murray reached Diggers Rest in 1859; Melton had to wait for its station to be built on the direct line from Melbourne to Ballarat, opened in 1884.

In both cases, the railway station was located a considerable distance from the township, a factor that has affected urban structure ever since. In the case of Diggers Rest this, along with an exposed location lacking a watercourse, seems to have stymied its growth prospects. In the case of Melton, it resulted in the establishment of a rival settlement at Melton South.



Historic map of Kororoit Parish showing Djerriwarrh Creek sourced from the State Library of Victoria

GROWTH OF MELTON

Closer settlement of farms occurred in the first half of the twentieth century, but Melton remained a small rural service centre until prosperity and rising car ownership began to attract more residents. Its population doubled from the mid-1950s to the mid-1960s, then quadrupled from 1966 to 1971. A shopping mall was built in 1973. Perhaps because of the expanding population catchment, the original shopping centre has continued to thrive, along with a handful of its original buildings.

In 1974 Melton (along with Sunbury) was designated a Satellite City, to accommodate Melbourne's burgeoning growth. Residential development focussed first on the Melton to Melton South axis, then turned north. This led to a rapid roll out of new subdivision and development patterns as the town expanded rapidly to its present size – first curvilinear courtstyle layouts, then modified grid patterns with



Historic photo of the Melton viaduct sourced from the State Library of Victoria

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	ER 2 CHAPTER 1	СНАРТІ	TER 3	СНАР	APTER 4	CH	CHAPTER 5	9 HE	СНУЬТІ	1
Melton City Council Significant Landscape Features Strategy	has larger than average household sizes. The municipality is growing in cultural diversity with people from over 130 nations. The City of Melton offers both urban and rural lifestyle opportunities. It is strategically placed within commutable distance to Melbourne, with access to key roads, airports and ports as well as large scale warehousing and distribution	centres. Melton continues to be the City's main centre, followed by Caroline Springs. The Urban Growth Boundary (UGB) was	introduced in 2002 (through Amendment VC16). Since that time there have been three major changes to the UGB:	C51 in 2005 (affecting parts of Toolern, Taylors Hill West and North Melton); VC68 in 2010 (introduction of new ESO	schedules, acquisition of land for the Regional Rail link and expansion of the UGB in Casey, Hume, Melton, Mitchell, Whittlesea and Wyndham LGAs); and	 C128 in 2012 (included areas identified as Logical Inclusions, mainly around Melton). These change have seen the municipality and 	surrounding areas become growth areas for Melbourne and it is planned that Melton will accommodate a significant proportion of the future metropolitan housing needs.	THE CITY OF MELTON'S LANDSCAPES TODAY	The City's urban areas are surrounded by large expanses of rural land which can be broadly characterised into two Landscape Types: the Western Volcanic Plains and the Uplands.	planisphere © 2016
	sizes. Melton provided an alternative libourne's suburban sprawl that ive to many, but it has struggled to pritical mass of locally-based jobs ss. One result is that many residents fute long distances – a situation d by limited public transport services.	IN DEVELOPMENT on was the epicentre of the	/'s growth for most of the post oid residential growth is now istic of several parts of the Starting in the late 1990s. 800	farmland was transformed into the prings master planned community cipality's eastern edge, closest to	Communities were established each with their own landscape nding suburbs of Hillside Taylors	isting account of the single state of the since and single since since listed. Another master planned in thas been developed on the	estate, centred on the homestead of ton family. Meanwhile, Diggers Rest ank have more gradually embarked ormation from loose collections of /ellings to suburbs in their own right.	City of Melton (a Shire up to 2012) e of the fastest growing municipalities , with its newest areas being Diggers	wenon word, woowaans, rayors nd Toolern. By 2031, it is expected to again doubled in population. It is one gest demographics in Victoria, and	

Page 244



Eynesbury's grand homestead



Dry stone walls, a product of volcanic activity and early pastoralists

was attractive develop a critt and services. must commut exacerbated t smaller lot siz to life in Melb

SUBURBAI

war era, rapid a characterist municipality. hectares of fa Caroline Sprir at the municip Melbourne. C in estates, ea character. While Melton municipality's

Eynesbury es the Staughtor and Rockbanl on a transform wayside dwell The surround Hill, Burnside been establis development

remains one in Australia, v Hill West and have once ac of the younge Today, the C Rest North,

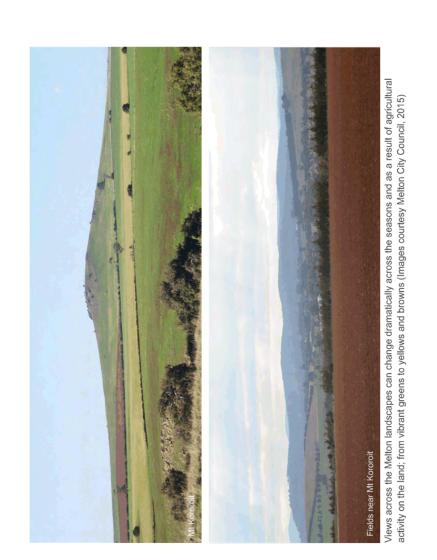
The expansive area of the Volcanic Plains extends across most of the municipality (see **Map 914**, page 37). The distinctively flat and open topography is punctuated by volcanic hills and cones, and crossed by dry stone walls, shelter belts and waterways. The landscape features extensive grasslands and cleared agricultural paddocks; there is a sense of 'big skies', with long-range views to elevated ground or the Melbourne CBD.

The Uplands rise from the Volcanic Plains across the northern parts of the municipality, with the hilly to steep gradients of their rolling topography creating a distinctively contrasting landscape. Parts of the Uplands are also heavily forested. Across Melton's landscapes are the significant and iconic features of its waterways, forested areas and the volcanic hills and cones. These features create important variations in landform, waterform and vegetation, and are highly visible elements of the natural environment.

Sources:

- Melton Housing Diversity Strategy (2014)
- Melton Visitor Information Student Kit (2014)
 - Shire of Melton Heritage Study: Environmental History (2007)
 DSF & City of Melton Dry Stone Wal
- DSE & City of Melton, Dry Stone Wall Driving Trail (undated brochure)
- Shire of Melton Dry Stone Walls Study (2011)
 profile.id.com.au/melton/
 - communityprofile.com.au/melton
 - economicprofile.com.au/melton

 - melton.vic.gov.au



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Melton City Council | Significant Landscape Features Strategy

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Mellon City Council Significant Landscape reactives Subjects	FAUNA	In terms of large fauna, the City of Melton is home to reptiles, birds of prey and waterbirds.	Areas of rocky outcrops, a key feature of the Western Basalt Plains, provide habitats for grassland communities.	Rare or threatened fauna species in the municipality include:	 Australasian Bittern (Botaurus poiciloptilus) Blue-billed Duck (Oxvura australis) 	Fairy Tern (<i>Sterna nereis</i>) Orange-bellied Parrot (<i>Neophema</i>	chrysogaster) Plains-wanderer (Pedionomus torquatus) Fat-tailed Dunnart (Sminthopsis	crassicaudata) Golden Sun Moth (Synemon plana) Stringed Lanlass Lizard (Dalmar innar)	Growling Grass Frog (<i>Litoria raniformis</i>) Swift Parrot (<i>Lathamus discolour</i>)				Eucalypts in Toolern Vale planisphere ©2016 13
	CLIMATE	The City of Melton is subject to a temperate climate with warm summers and cooler winters.	Due to its location in the rain shadow of the Macedon Ranges, its annual rainfall is low and erratic. Annual rainfall levels are typically higher in the hilling northern parts of the municinality	The climate lends itself growing wine grapes and fruit, as well as hazelnuts, olives, pome fruit (for	example, apples and pears) and lavender in the central and southern parts of the municipality.	FLORA	Existing remnant vegetation in the City of Melton consists of grasslands, open woodland, shrub and ripartian vegetation. The maiority of treed	areas are located on public land, including state park, nature conservation reserves and rail and road reserves.	Melton has significant Grassy Ecosystems and Woodlands protected under federal and state legislation. This includes crassland areas	and the Eynesbury Woodland in the south of and the Eynesbury Woodland in the south of the municipality. The Western Basalt Plains Grassland is a nationally significant grassland and one of the most endangered vegetation communities in Victoria.	Rare and threatened flora species in the municipality include: Small Scurf-pea (<i>Cullen parvum</i>)	 Spiny Kice-Tlower (<i>Pimelea spinescens</i>) Matted Flax-Iliy (<i>Dianella amoena</i>). Large-headed Fireweed (Senecio macrocarpus) 	> Buloke (Allocasuarina leuhmannii).

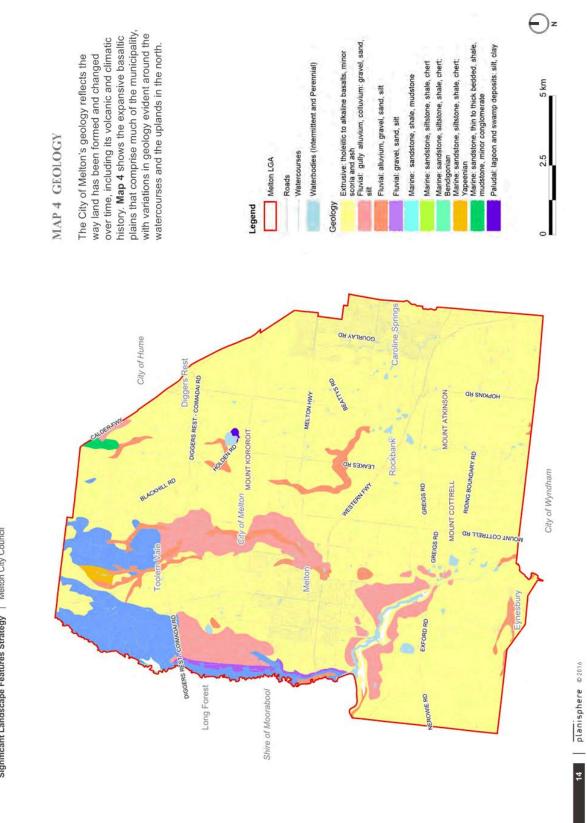
2.3 ENVIRONMENTAL CONTEXT

geomorphology and geology, topography, water and flora and fauna, as well as the influence of This section provides an overview of various aspects of the natural environment including human occupation upon the landscape.

These show the different layers of natural and human processes that shape the landscape. illustrated using maps on the following pages. These aspects are described in text and



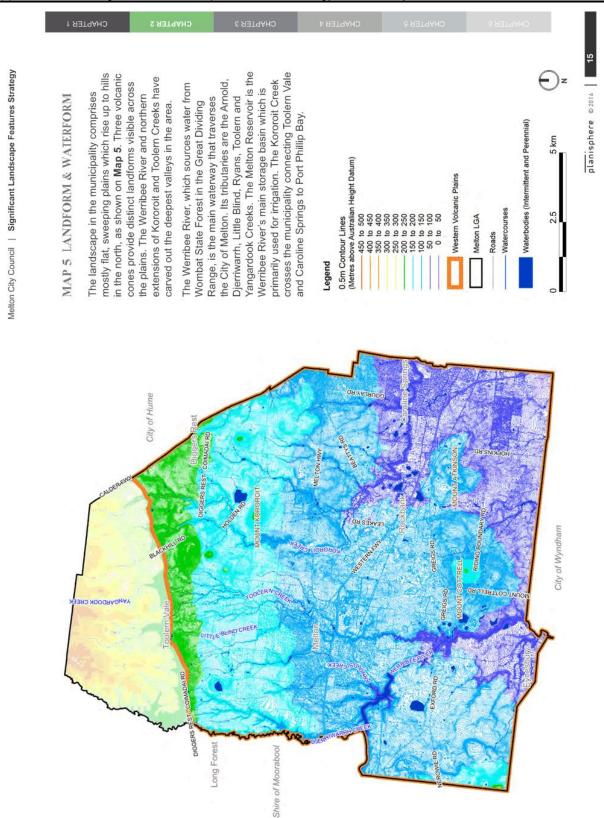
-and being used for agriculture



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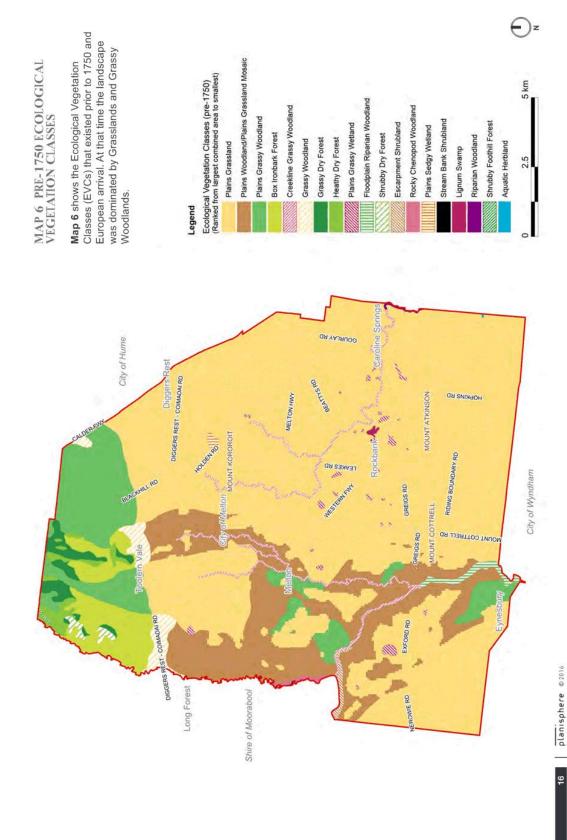
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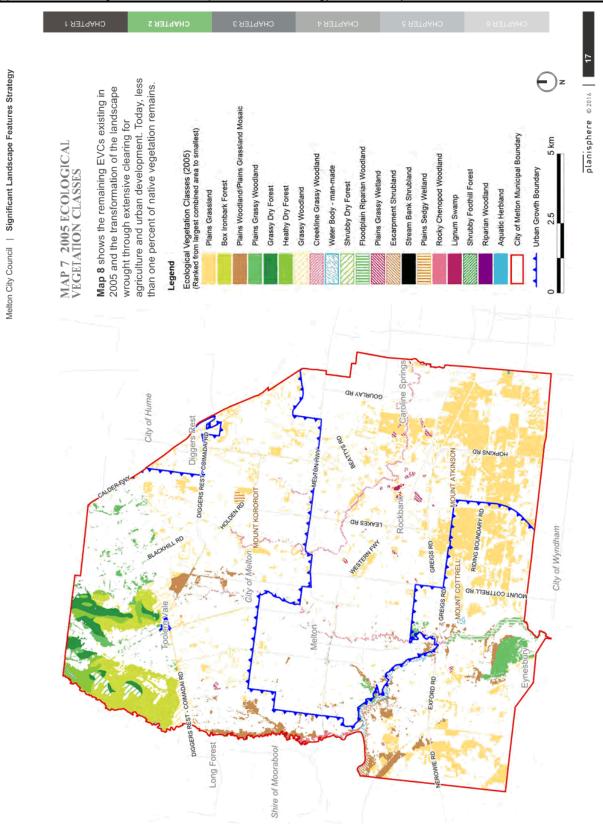
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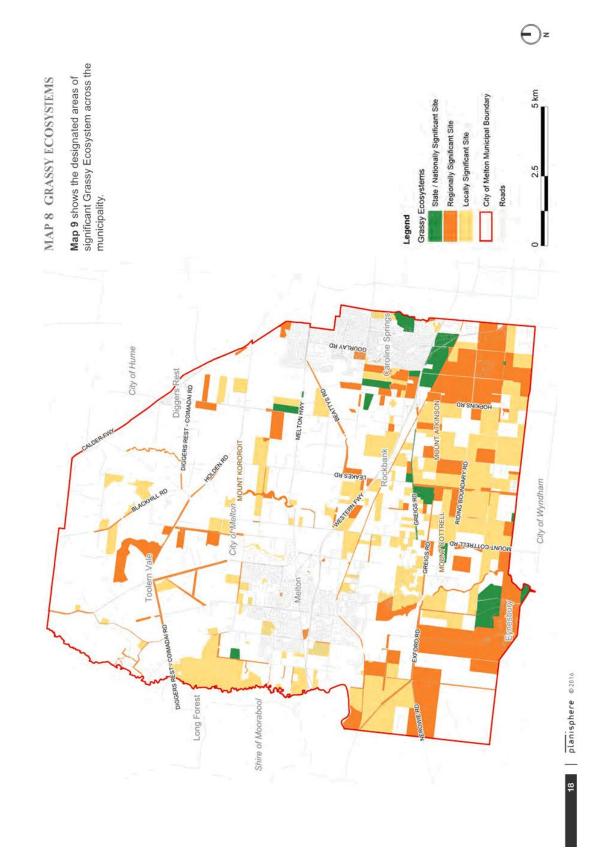


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Item 12.10 Amendment C173 to the Melton Planning Scheme - Significant Landscape Features Strategy Panel Report

Appendix 1 The Significant Landscape Features Strategy - dated May 2016

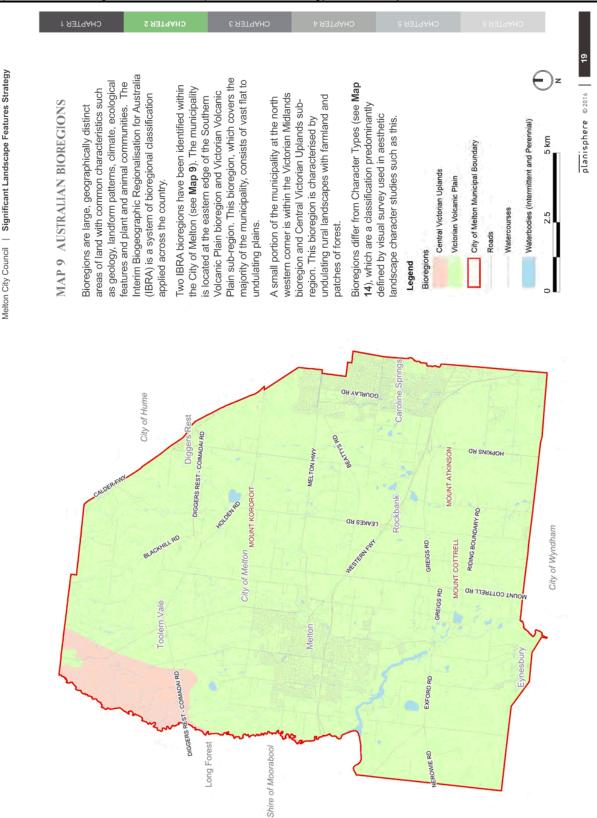


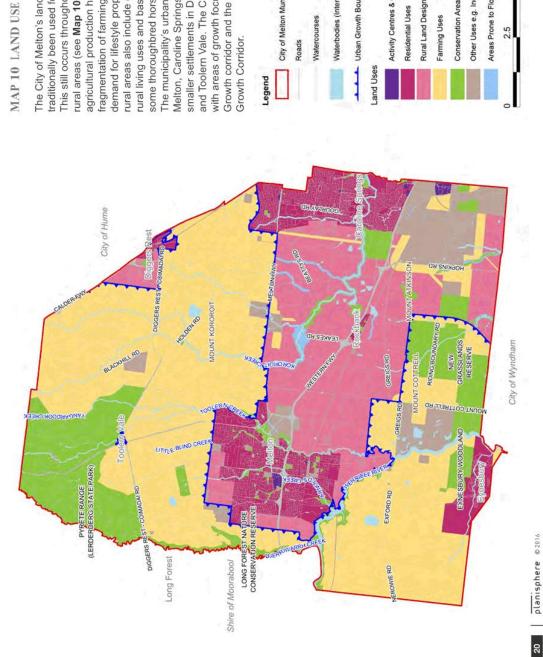


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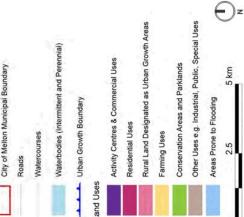
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traditionally been used for grazing and cropping. agricultural production has been reduced by the and Toolern Vale. The City is continuing to grow smaller settlements in Diggers Rest, Rockbank Growth corridor and the Sunbury-Diggers Rest rural living uses and basalt quarries as well as some thoroughbred horse and harness racing. The municipality's urban areas are focused on Melton, Caroline Springs and Eynesbury with This still occurs throughout the municipality's with areas of growth focused along the West fragmentation of farming land and increased rural areas also include conservation areas, demand for lifestyle properties. The City's The City of Melton's landscapes have rural areas (see Map 10). Over time, City of Melton Municipal Boundary

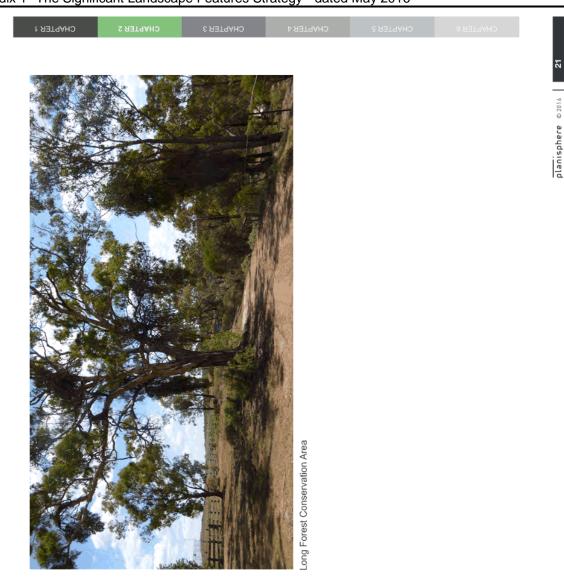


ORDINARY MEETING OF COUNCIL Item 12.10 Amendment C173 to the Melton Planning Scheme - Significant Landscape Features Strategy Panel Report The Significant Landscape Features Strategy - dated May 2016 Appendix 1

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OPEN SPACES & CONSERVATION AREAS

There are a number of significant open spaces and conservation areas within Melton.

The Eynesbury Woodland and Long Forest Nature Conservation Reserve are protected areas of native forest. The south eastern corner of the Pyrete Range part of Lerderderg State Park, sits within the City of Melton. This forms part of the larger Toolern Vale Forest, which extends out from the State Park boundaries across rural land. Yangardook Bush Reserve is a small area of protected forest south of the Pyrete Range. Along both the Kororoit Creek and Djerrawarrh Creek are undeveloped areas of environmental and landscape value. As a part of growth area planning, Rural Conservation Zoned land at Kororoit Creek will become a regional park and land alongside Toolern Creek will also be set aside as a regional park. The Toolern and Kororoit Creek corridors also display high biodiversity values due to communities of Growling Grass Frogs, an endangered species native to the area.

A large area of land within the Rural Conservation Zone, spanning across the southern municipal boundary into the City of Wyndham, will be designated as the new Western Grasslands Reserve. Bush's Paddock and Pinkerton Forest are also highly valued conservation areas of remnant grassland and woodland.

2.4 LEGISLATION

The following Federal and State legislation is of relevance to landscape assessment.

NATIONAL

ecological communities and heritage places, legislation to protect and manage nationally including those found in the City of Melton and internationally important flora, fauna, Environment Protection and Biodiversity Conservation Act 1999: Environmental

STATE

- framework for planning the use, development and protection of land which is implemented through the Melton Planning Scheme in the Planning and Environment Act 1987: State City of Melton
 - communities as well as the management of This key piece of legislation governs the conservation of threatened species and Flora and Fauna Guarantee Act 1988: potentially threatening processes
 - mechanisms for managing Victoria's water Water Act 1989: Legislation that governs water entitlements and establishes resources
- for heritage protection in Victoria, including nistoric buildings, structures and precincts; historic archaeological sites and artefacts, Heritage Act 1995: Legislative framework gardens, trees and cemeteries, cultural andscapes, shipwrecks and relics, and significant objects.

the Western Growth Corridor over the coming metropolitan suburbs. The plan also identifies growth corridors over the next 30 to 40 years strategy was prepared by the Growth Areas Planning Authority, MPA) and is a high level integrated land use and transport plan that provides a strategy for the development of a clear strategy for the development of the of key housing, employment and transport infrastructure in new suburbs and provide key infrastructure across our city's newest It is intended to provide for housing, jobs, employment zones, residential areas and decades. The plan will guide the delivery transport, town centres, open space and Nest Growth Corridor Plan (2012): This broad transport networks, industrial and Authority (GAA, now the Metropolitan recreation precincts.

strategy also ensures the long term protection and Biodiversity Conservation Act 1999. The Melbourne to complement actions within the the Commonwealth Environment Protection areas, and sets out conservation measures environmental significance protected under The overarching strategy for the protection Biodiversity Conservation Strategy (2013): significance, as well as matters of national of biodiversity in the growth corridors. It to protect important biodiversity outside by setting up a network of conservation addresses all relevant matters of state of biodiversity in the growth corridors, growth corridors.

PLANNING SCHEME 2.5 MELTON

Appendix 1

being updated to respond to these land use and development due to the municipality's proximity and managing the landscape features identified to Melbourne. The Melton Planning Scheme is development trends, which includes protecting The City of Melton has experienced significant years, particularly with respect to residential changes in growth and land use in recent by this study.

to manage development with consideration of its sensitive areas. The planning scheme also aims landscape features as well as environmentally The Melton Planning Scheme, in both State and local policy, seeks to protect significant impact on the landscape.

Planning schemes set out the rules governing Environment Act 1987. The following sections planning policy and controls in relation to the planning decisions under the Planning and of the Melton Planning Scheme provide municipality's landscapes.

STATE PLANNING POLICY FRAMEWORK

The State Planning Policy Framework (SPPF) provides planning policy that applies across Victoria.

are relevant. Clause 11.02-3 Structure Planning relation to urban breaks and their management identify the boundaries of landscape values in states that Growth Area Framework Plans will A number of policies at clause 11 Settlement

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	M	Melton City Council Significant Landscape Features Strategy	
Clauses 11.03-2 Open Space Management and 11.04-7 Green Wedges also reinforces the need to protect sites and features of landscape and scenic value, as well as scientific, conservation, biodiversity, heritage and geological value. Clause 11.05-2 Melbourne's Hinterland Areas	MUNICIPAL STRATEGIC STATEMENT The City of Metton's Municipal Strategic Statement (MSS) provides a strategic planning framework for the municipality. Of key relevance to this project are clauses 21.01 and 21.03.	from inappropriate development. The clause includes initiatives such as Landcare, Council's Environmental Enhancement Policy and planning controls to encourage revegetation. It also seeks to protect ridge tops, volcanic cones and watercourses.	снартея 1
provides for development that has regard to landscapes in the area. Clause 11.05-4 Regional Planning Strategies and principles aims to develop regions and settlements which have a strong identity, are prosperous and are environmentally sustainable.	Clause 21.01 <i>Snapshot of Melton City in 2014</i> gives an overview of the City of Melton and discusses its location, growth and proximity to significant areas in the context of metropolitan Melbourne. Clause 21.01-3 <i>Rural Areas</i> discusses the non-urban areas of Melton	LOCAL PLANNING POLICIES Local planning policies implement the objectives and strategies in the MSS. The Melton Planning	CHAPTER 2
One of the nine headings in the SPPF is <i>Environmental and Landscape Values</i> at Clause 12. In particular, the SPPF provides policy for <i>Significant Environments and Landscapes</i> at Clause 12.04. It seeks to protect and conserve environmentally. It seeks to protect and to protect	that provide a vital role in providing a buffer between the spread of Melbourne and the rural hinterlands. It discusses the Green Wedge areas along with the traditional land use of agricultural purposes. Clause 21.01-11 <i>Environment and</i> <i>Landscape Character</i> discusses the City's major	Currente provides policy guidance retaining to unis project in clauses 22.02, 22.03, 22.08, 22.09 and 22.10. Clause 22.02 A Sustainable Environment Policy aims to protect and conserve the environmental assets of Melton for the benefit of current and future communities. The policy includes	CHAPTER 3
Antiported and significant open spaces that contribute to character, identity and sustainable environments. A number of policies are relevant at Clause 14 <i>Natural Resource Management.</i> This includes <i>Agriculture</i> (Clause 14.01), <i>Water</i> (Clause 14.02) and Resource Exploration and Extraction	 Grass Plains Grass Plains Lowland Pastures and Woodlands Upland Pastures and Foothills Water Courses Significant Natural Sites 	objectives and strategies to protect wetlands, waterways, drainage lines, grasslands and other vegetation and to manage flooding. It also requires applications to undertake rural development in accordance with the <i>Environmental Management Plan Guidelines</i> (1996).	CHAPTER 4
Colouse 14.00). These clauses and to assume the conservation and wise use of the natural resources. Clause 15.03 Heritage aims to conserve and protect the local heritage. This includes Clause 15.03-1 <i>Heritage Conservation</i> and Clause	It also discusses the key land management and conservation issues such as: The control of noxious weeds and animals Ensuring suitable land use on Melton's generally fragile environment	Clause 22.03 Recreation and Open Space Networks Policy aims to provide recreation and open space networks that cater for a variety of life cycle needs. The policy includes objectives that provide for passive and active recreation use maximise opportunities for multi-use	СНАРТЕР 5
15.03-2 Aboriginal Cultural Heritage.	 Conservation of significant natural sites and remnant vegetation. Clause 21.03 <i>Planning Vision and Objectives</i> for Melton outlines the vision for Melton to 2015 and discusses urban growth and protection of the hills north of the Melton township 	open statement of protecting that open space is appropriately integrated with surrounding land uses. One of the objectives for Clause 22.05 <i>Employment Policy</i> aims to support quality tourist developments that capitalise on and	CHAPTER 6
		planisphere ©2016 23	

enhance the City's landscape, natural features, ocal policy to preserve areas of broad hectare farming land to allow for a range of agricultural activities and pursuits by discouraging small and economic base. The policy includes a lot excisions adjacent to productive rural enterprises.

within the municipality. The zones that apply in

Zones set out the uses permitted for all land

ZONES

Clause 22.08 Rural Land Use Policy seeks to and strategies to maintain and enhance rural preserve the city's rural land for sustainable township. It provides important objectives and efficient rural land uses and maintain metropolitan Melbourne and the Melton a permanent non-urban buffer between landscapes. Clause 22.09 Eynesbury Station Policy provides station for agriculture. It refers to the Eynesbury the City of Melton. It seeks to protect the area's this report), and its rural landscape as well as orest (referred to as Eynesbury Woodland in policy for a large area of land to the south of environmental assets, namely the Grey Box encourage the continued use of Eynesbury Station Incorporated Plan (2001).

The Green Wedge A Zone applies to the westerr

farming activities to protect and enhance the

biodiversity of the area.

sustainable land management practices and use and development that is consistent with

edge of the municipality between Melton West

and the Djerriwarrh Creek. The zone aims to

provide for the use of land for agriculture and to

protect, conserve and enhance the biodiversity,

recognise and protect the amenity of existing

rural living areas.

heritage values of the area. It also aims to natural resources, scenic landscapes and

> designed stores and outbuildings. The objectives aim to ensure that the siting, design and scale of significant landscapes from inappropriately sited outbuildings and stores respect the character of an area and does not have a detrimental impact upon visual amenity and the natural landscape. routes, historic areas, attractive townships and Clause 22.10 Stores and Outbuildings Policy aims to protect areas of open plain, highway

and along the Kororoit and Djerriwarrh Creeks

and in the north and south of the municipality

The Rural Conservation Zone applies to rural

non-agricultural uses, including dwellings, do not The Farming Zone provides for the use of land for productive agricultural land. It ensures that

interest, landscape, faunal habitat and cultural

/alues.

for their historic, archaeological and scientific

natural environment and natural processes The zone aims to protect and enhance the

adversely affect the use of land for agriculture. In Melton, the areas of Farming Zone that remain are limited, and largely provide a buffer area function to other land uses or zones.

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open space. It protects and conserves areas of recognises areas for public recreation and The Public Park and Recreation Zone significance where it is appropriate.

and natural processes for their historic, scientific, landscape, habitat or cultural values. It provides protects and conserves the natural environment The Public Conservation and Resource Zone for appropriate resource based uses.

> recreational and tourism opportunities, as well as mineral and stone resources. It also encourages

recognise, protect and conserve the land for its agricultural, environmental, historic, landscape,

The Green Wedge Zone applies to most rural and of Melton. The purpose of this zone is to

The key zones that apply to Melton City's he City of Melton are shown on Map 11.

andscapes are as follows.

structure plan. To provide for the continued non-The Urban Growth Zone manages the transition of non-urban land in accordance with a precinct urban use of the land until urban development in accordance with a precinct structure plan occurs.

OVERLAYS

environmental concern, flooding). A number issue to related set of issues (e.g. heritage, of overlays apply in the City of Melton. Of to a site or area and may apply to a single particular relevance to this project are the Overlays provide additional requirements Significant Landscape, Environmental Significance and Heritage Overlays.

Significant Landscape Overlay

conserve and enhance the character of these identifies significant landscapes and aims to The Significant Landscape Overlay (SLO) significant landscapes

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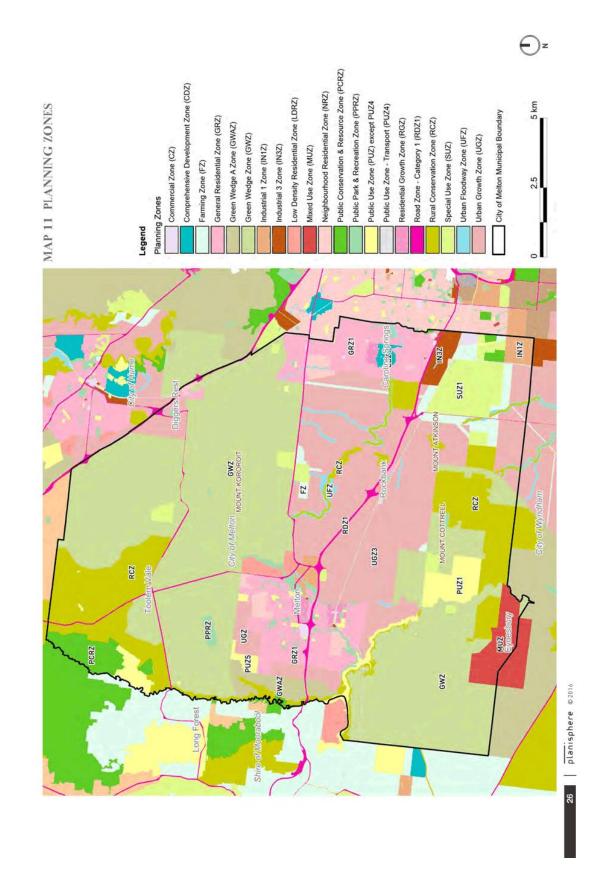
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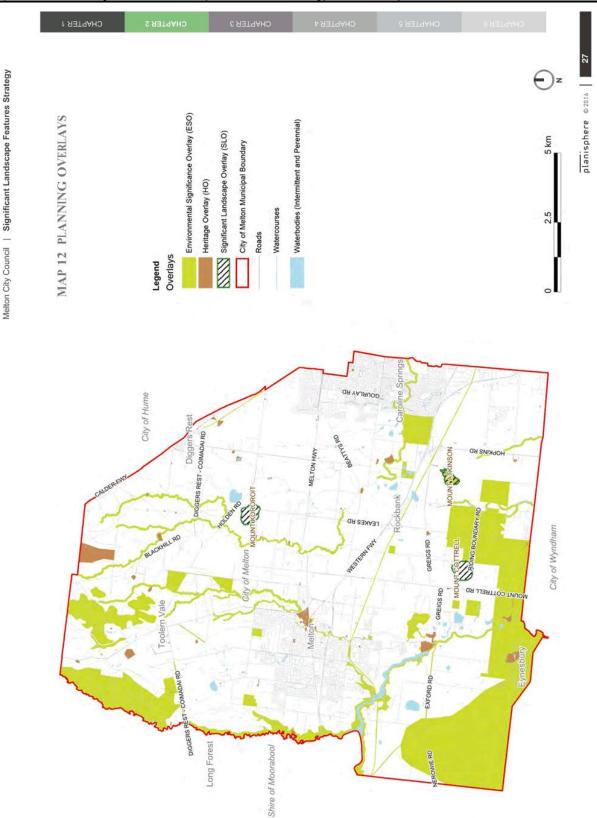
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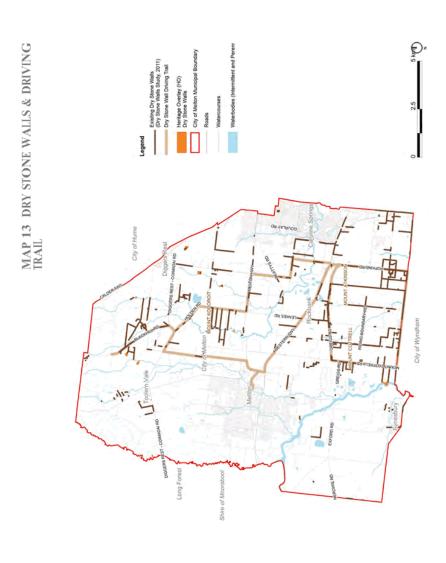
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use and development of land for stone extraction does not adversely affect the environment or amenity of the area during or after extraction.	Clause 52.16 Native Vegetation Precinct Plan sets out the permit requirements for removal of	native vegetation in accordance with a native vegetation plan. It aims to ensure that there is not net loss in the contribution made by native	vegetation to Victoria's biodiversity. Clause 52.17 Native Vegetation sets out the permit requirements for removal of native	vegetation. It aims to ensure that there is not net loss in the contribution made by native	Vegetation to violation a boundership. Clause 52.37 Post Boxes and Dry Stone Walls	aims to conserve historic post boxes and dry stone walls. A permit is required to demolish or remove a post box constructed before 1930 or a	dry stone wall constructed before 1940. Clause 52.45 Resource Recovery aims to	facilitate the establishment and expansion of a Transfer station and/or a Materials recycling	tacility in appropriate locations with minimal impact on the environment and amenity of the	arda.			
ensure development does not adversely affect the significance of heritage places.	many sues included within the heritage Overlay are related to Melton's pastoral history, such as dry stone walls, stone cottages, dams	and farming structures, and are relevant to considering the cultural heritage of the City's landscapes.	The HO has been used to protect historic development on individual properties. In another instance, a proposed HO is currently being	addressed through an amendment to the Melton Planning Scheme (Reference C100). This	will be used to protect the form and heritage significance of dry stone walls not currently	protected across parts of the rework of waits that exists in the City of Melton.	PARTICULAR PROVISIONS	Particular provisions apply to a range of particular uses or developments across Victoria,	cucit as auvertising signs and car parking. Clause 52.37 is relevant to the City of Melton because numerous dry stone walls are present.	Clause 52.08 <i>Earth and Energy Resources</i> <i>Industry</i> encourages land to be used and developed for exploration and extraction of	earth and energy resources in accordance with acceptable environmental standards.	This includes Clause 52.08-2 Mineral Extraction which requires the application to be accompanied by a number of documents and be referred to the relevant authorities.	Clause 52.09 Stone Extraction and Extractive Industry Interest Areas aims to ensure that the
There is one Schedule to the SLO in the Melton Planning Scheme - SLO1 Volcanic Hills and Cones, which applies to three sites within the	municipality - Mount Atkinson, Mount Kororoit and Mount Cottrell (see Map 12).	SLO1 aims to protect and conserve the volcanic hills and cones from inappropriate development and to help to conserve the existing visual	amenity and rural landscapes. Environmental Significance Overlay	The Environmental Significance Overlay applies to many areas in Melton, mostly along	rivers, creeks and areas of vegetation such as grasslands as shown on Map 12 .	It identifies areas where the development of land may be affected by environmental constraints. It also ensures that development is compatible	with identified environmental values. The schedules to the overlay are:	Schedule 1 Remnant Woodlands, Open Forests and Grasslands	Schedule 2 Wetlands, Waterways and Riparian Strips	Schedule 3 Western Grassland reserves Schedule 4 Grasslands within the Werribee Plains Hinterland	Schedule 5 Rural Conservation Area	Heritage Overlay The <i>Heritage Overlay</i> in Melton applies to pockets of small residential areas and sites	12. It seeks to conserve and enhance heritage places of natural or cultural significance and to



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2.6 STRATEGIO DOCUMENTS

Other important strategic reference documents have been reviewed as a part of this study, providing invaluable background information:

- Dry Stone Wall Driving Trail Brochure
- Dry Stone Walls Study (2011)
- Melton Council Plan 2013-2017
- Melton Environmental Atlas (2007)
- Municipal Public Health and Wellbeing Plan
 - 2013-2017 Plan Melbourne (2014)
- Port Phillip & Western Port Regional
- Catchment Strategy (Online 2012) Sites of geological and geomorphological significance in the western region of
- Melbourne / N.J. Rosengren South West Victoria Landscape Assessment
- Study (2013)
 - Werribee River Shared Trail Strategy (2013) Western Plains North Green Wedge
 - Western Flains North Green Weug Management Plan (2013)
- National Trust Classification Reports for the Werribee River, Long Forest Mallee and the Western Basalt Plains.

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1 83	CHAPTE	2 ЯЭТЧАН:		APTER 3	сн	HYPTER 4	C	CHAPTER 5	1EK 6	CH∀b.	29
IMPLICATIONS	One of the objectives in this plan is to encourage an inclusive and connected community that promotes cultural diversity and	harmony. This includes appreciation of the diverse landscape and heritage of the municipality.	I he plan recommended that this project be undertaken and that planning controls	should be applied to significant landscapes. It also seeks to advocate for a significant landscape	between the proposed Outer Metropolitan Ring Road and the WPNGW.	The plan provides strategic guidance for the WPNGW, at the north of the municipality. The vision for	the area is of beautiful, well- managed, expansive rural landscapes.	This plan provides detailed recommendations to protect, enhance and recognise biodiversity and dry stone walls. As part of this it suggests developing	an environmentar driving trail that takes visitors to roadside grassland reserves and the viewpoint from Melton-Gisborne Road.		planisphere © 2016
OVERVIEW	The plan identifies community health and wellbeing needs and issues, establishing clear service planing and strategic priorities for a period of four years.	•	I his plan aims to provide a framework to support sustainable land use, land management and	development of Melton's Western Plains North Green Wedge (WPNGW) area.							
DOCUMENT	Municipal Public Health & Wellbeing Plan 2013- 2017		Western Plains North Green Wedge	Management Plan (2014)							
IMPLICATIONS	The environmental analysis is a very useful input into the identification of landscape character and significance.		This brochure identifies	the location and cultural significance of dry stone walls, which are a notable landscape feature.	The plan establishes objectives to conserve and enhance rural landscapes,	water ways and hernage places.	As a major waterway in the west of Melbourne, the Werribee River is	key landscape feature. Improving public access to river will allow wider appreciation of this significant aspect of Melton's landscape, and the	trall will ultimately become a key landscape viewing corridor.		
OVERVIEW	The Environmental Atlas analyses the natural resources and environment in the City of Melton to help improve the ecological and socioeconomic sustainability	of the municipality. The atlas presents spatial data and analysis to underpin strategic planning and decision-making in Melton's rural areas within the Green Wedge	Zone. This brochure outlines a driving	trail to view dry stone walls in Melton's rural areas and explains their history and significance.	The Council Plan sets out the strategic planning direction for the Council and the community.	nie council rian epiesents nie priorities of Melton for the near and medium term future.	The Werribee River Shared Trail Strategy provides a plan for a shared path along the Werribee	River between Wyndham and Melton.			
DOCUMENT	Environmental Atlas (2007)		Dry Stone Wall	Driving Trail Brochure	Melton Council Plan 2013-2017		Werribee River Shared Trail Strategy	(2013)			

IMPLICATIONS	The strategy highlights a number of areas that require protection for conservation within the growth corridors. A number of these conservation areas are located within the municipatity's boundaries. Some of these areas may be of significance.	The City of Melton sits within the Port Phillip and Western Port regional	includes an interactive map with useful information about broad targets for the area and records of native vegetation and animals.	The EPBC Act identifies nationally threatened species and ecological communities. A significant	area of the critically endangered Natural Temperate Grassland of the Victorian Volcanic Plain is located in the City of Melton. The City of Melton includes species in the threatened species is such as the Golden Sun Moth (critically endangered), Button Wrinklewort (endangered) and the Growling Grass Frog (vulnerable).
OVERVIEW	The strategy forms part of the Melbourne Strategic Assessment to inform the preparation of the Growth Area Framework Plans and to ensure a high level of guidance. The strategy splits metropolitan Melbourne info four growth corridors with Melton located in the Western growth corridor. A number of conservation areas are highlighted in this strategy of biodiversity importance.	The strategy provides a plan for protecting environmental assets and coordinating organisations	moveed in environmental management for the Port Philip and Western Port catchment. The strategy includes objectives, priorities and targets.	The EPBC Act is the Australian Government's environmental legislation which provides for the protection and conservation of the	environment and biodiversity.
DOCUMENT	Biodiversity Conservation Strategy (2013)	Port Phillip & Western Port Regional	Catchment Strategy (Online 2012)	Environment Protection & Biodiversity Conservation	(EPBC) Act 1999
IMPLICATIONS	The study identifies two Character Types along the boundary with the City of Mettorn. Western Volcanic Plain and The Uplands Character Types. It is important that there is a consistent and coordinated approach to landscape management for land on either side of the municipal boundary.	or regional significance identified in the study that abut the City of Melton.	The plan discusses the growth corridor's landscape, environment and open space. It notes that these features are significant and provide an important natural setting for amenity, sense of	place and access to open space in the future.	The plan seeks to establish a permanent metropolitan protect the values of non- urban land, including the protection of significant landscapes.
OVERVIEW	The South West Victoria Landscape Assessment Study identifies the landscape character and significant landscapes in areas abutting the City of Melton on its western side.		The plan sets the strategic direction for future urban development of land that was included within the UCB as part of its 2010 review. The plan identifies areas for housing, employment, transport, town	centres, ope space and key public infrastructure. A framework is set by the MPA to guide development of the vision.	The strategy provides a vision, objectives and strategies for the development of metropolitan Melbourne through to 2050.
DOCUMENT	South West Victoria Landscape Assessment Study (2013)		West Growth Corridor Plan (2012)		Plan Melbourne (2014)

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	Ļ	EK 3 CHAPTER 2 CHAPTER	JEK t CHVb.	СНАРТЕК 5 СНАР	0 AAPTER 6
Melton City Council Significant Landscape Features Strategy	IMPLICATIONS	These reports form valuable background information in the identification of significant landscapes within Melton. Importantly, they also discuss threats to the discuss threats to the discuss threats to the managed into the future.			planisphere ©2016
Melton City Council Signifi	OVERVIEW	National Trust Classification Reports for the Werribee River, Long Forest Mallee and the Western Basalt Plains document and significance of these landscapes which in the Trust's view are 'essential to the heritage of Australia and which must be preserved'. The reports include descriptions and assessments of the physical, geological, historical and environmental aspects of the landscapes.			
	DOCHMENT	National Trust Classification Reports			
	IMPLICATIONS	Precinct Structure Plans in the City of Melton have set land aside required by the Biodiversity Conservation Strategy for the conservation of significant biodiversity areas.			
	OVERVIEW	PSPs are master plans of communities which provide direction to new large development areas. PSPs lay out roads, shopping centres, school, parks, housing, employment, connections to transport, biodiversity, cultural heritage, infrastructure provision and council charges. PSPs in Melton include: Robinsons Road Employment Area South (approved) Diggers Rest (approved)	Metton North (approved) Rockbank North (approved) Taylors Hill West (approved) Toolern (approved) Toolern Park (approved) Rockbank (under preparation)	 Plumpton (under preparation) Kororoit (under preparation) Mt Atkinson (under preparation) Tarneit (under preparation) Paynes Road (under preparation) 	
		Various Precinct Structure Plans in the City of Melton			

COMMUNIT ENGAGEMENT 2.7 (

communication and consultation with the people who live or work in, or visit, the study area. Community values are sourced through

values and settings of landscapes. Others may appreciate the habitats they provide for wildlife. or their potential for productivity and economic Landscapes hold different values for different people. Some people may enjoy the scenic return.

PREVIOUS CONSULTATION FEEDBACK

Management Plan (2014) that is relevant to this 2013 and the second in November 2013, which project in relation to the northern section of the part of two rounds of consultation, one in May study area. The community was engaged as Consultation was undertaken as part of the Western Plains North Green Wedge involved a number of workshops.

placed importance on the conservation and Feedback indicated that the community management of biodiversity.

respondents to the following questions generally In the Stakeholder Response survey, The agreed to the statements of:

which both celebrate and actively improve and biodiversity strategies and schemes Consider the creation of environmental

environmental values and assets within the green wedge.

- Seek to establish Council as the focal point for conservation initiatives in the green wedge.
- Seek to protect key environmental attributes within the green wedge.

include comments about the environment. The Some suggestions and other comments comments included:

- More focus on conservation of flora and fauna
- Higher priority for maintenance of areas of native vegetation.
- Careful planning of wildlife corridors
- Consideration to protect waterway health and water catchments
 - More detail and practical statements around the protection of the environment
- Protection of the Djerriwarrh Creek corridor
 - Exploration of potential subsides for biodiversity outcomes
- Better databases of surveys done as some responses tend to be misleading.
 - More education on the value of native grasslands.
- Requirement of the use of native species on developments.

COMMUNITY ENGAGEMENT PROCESS

Appendix 1

circulation of postcards promoting the Significant historical, agricultural and waterway bushland included wide panoramas showing landscape Landscape Features Strategy, in April 2015. Following this, a photo competition was run on the project Facebook page to encourage the community to post their favourite natural landscape in Melton. Photographs received The process of community engagement for features (including Mt Kororoit), as well as Melton Landscapes commenced with the scenes.

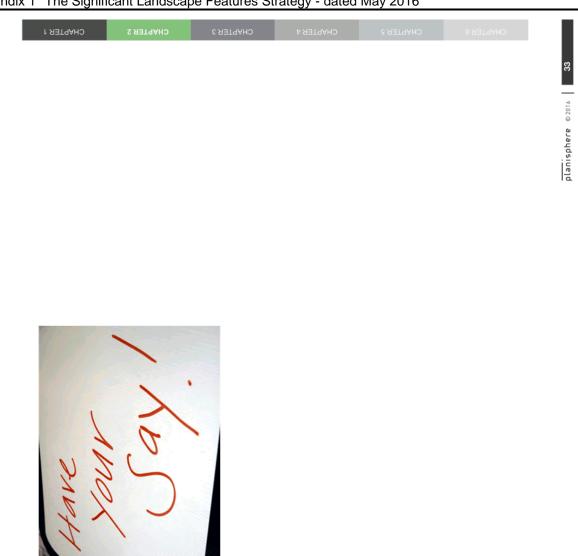
discussion of the work so far, as well as a period during which members of the community were encouraged to provide written feedback to the the community, a formal consultation process was held in late August and September 2015 involved sessions aimed at presentation and In addition to ongoing web engagement with to assess this draft strategy. This process draft strategy

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2.8 COMMUNITY VALUES

The feedback received from the photo competition demonstrated that the community places high value on the iconic landscapes identified by the survey; the Volcanic Cones, Forested Areas and Waterways of Melton. Some images showcased Melton's city centre, or illustrated the impact of agricultural land uses on the landscape, and showed people enjoying the natural features of the municipality, including those found in urban areas.

Further identification and analysis of community values has been included in **Section 2.9** and **2.10** of the report, following the community engagement phase on the draft strategy.

2.9 SUMMARY OF SUBMISSIONS

represented a variety of stakeholders. The most interests also responded to the draft document An outline of the key concerns can be grouped Significant Landscape Features Strategy and overlay controls as a result of the Strategy's Twelve submissions were made to the Draft strongly represented group was landowners authorities and landholders with commercial subject to potential changes in the planning recommendations. However, some service into the following themes:

- Comments on proposed changes to the existing planning overlay controls
 - Comments on the proposed Landscape Management Guidelines
 - Comments on the report details and anomalies in the text.

RELATIONSHIP OF STRATEGY TO EXISIING & PROPOSED PLANNING CONTROLS

boundary should stop at Leakes Road as a man-Volcanic Hills and Cones affecting Mt Kororoit Some submissions made about the SLO1 made barrier on the east of Leakes Road. suggested the western part of the overlay

overlay controls, additional permit triggers, and increased costs associated with new land use a lack of flexibility in the proposed updated or development as a result of the proposed Concerns were raised that there would be changes.

(including application of landscape management guidelines such as those included in Appendix A function of planning controls and permit triggers and requested further clarification about the regarding use of the term 'buffer' as part of the updated overlay mapping methodology, Some submissions requested clarification in these areas).

DESIGN & DEVELOPMENT GUIDELINES

The submissions highlighted that the community Landscape Management Guidelines, and which and. Submitters requested greater detail about (Appendix A) will be applied and when they will be triggered with regard to new applications or planning scheme, including the wording of the to the format of any proposed changes to the additional requirements would apply to their how the landscape management guidelines and particularly landowners in SLO or ESO areas are seeking further detail with regard activities.

as screening would improve the landscape or be area of inconsistency in the report, as exotic tree The relationship of tree planting and agricultural future development. With regard to tree planting development Guidelines was highlighted as an volcanic plain is traditionally quite treeless and the identified character, but may not be sought shelterbelts and farm buildings may be part of questioned whether planting native vegetation to be placed or designed in the same way in outbuildings to the Landscape Management some submissions raised the fact that the equally conspicuous.

andowners seeking to develop their properties. Some submissions considered the impact of design guidelines in concert with expanded overlay controls, and were concerned that this may impose onerous requirements on

Appendix 1

REPORT DETAILS

development above a certain contour line for the some flexibility in the planning permit application proposed revisions to the Significant Landscape a strong reaction in a number of submissions. A recommendation from the submissions was to Overlay (SLO) on the volcanic cones received with regard to the siting of built form to ensure use the word 'discourage' rather than 'prohibit' recommendations referring to built form and Use of the word 'prohibit' in draft policy assessment stage.

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included in the draft strategy, the recommended as a result of consultation (refer to Chapter 6 of overlay boundaries around significant features approach has been strengthened and clarified methodology for establishing an extension to for the ESO and SLO, and while details were Some questions were raised regarding the this report).

NEW INFORMATION

acknowledged but could be further emphasised The Exford Werribee River Grassy Woodlands identified as significant landscapes that were Gorge and Exford Parwan Grasslands were and Riverine Area as well as the Pawarn in the report

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Foolern Vale (view from Benson Road) a feature was not presented clearly enough. This definition and delineation of a buffer area around number of submissions raised concerns that the feature's ongoing visual significance. The use of cones and recommended extension to the SLO1 this term required clarification in the report as a concern was most evident when discussing the draft version of the report have been addressed in clarifying changes to the report which expand volcanic cone slope and a distance in which the overlay areas covering Mt Kororoit, Mt Cottrell the term 'buffer' has been revised to refer to a previously included. In a number of instances, the cones, for the most part currently covered (the landscape setting, shallower parts of the 'core cone area" (the main peak and slope of of the factors and spaces that contribute to a recommend a reduction in the existing extent included in greater detail in Chapter 6 of this Concerns regarding terminology used in the landscape guidelines are still recommended by the overlays) and a "cone environs area" to apply). This approach and clarification is andscape feature can be protected as part on the explanations and recommendations of the SLO. Rather, it is recommended that siting of buildings to ensure that views to a be determined through the planning permit the SLO be extended so that the impact of important to note that this report does not future development upon this feature can In response to comments that the SLO1 on Mt Kororoit should be reduced, it is application process and Mt Atkinson. report.

2.10 RESPONSE TO SUBMISSIONS It is important to acknowledge the character identified in the first part of the report is not necessarily the preferred future character for Melton. The policy approaches and changes recommended in this report seek to fill an identified gap that existing planning controls, particularly with regard for future design and development that could better acknowledge and respond to visual landscape features. Melton is rapidly developing and it is important that significant features are identified and protected for the benefit of future generations. Comments put forward in the submissions raised legitimate concerns that policy should be flexible and enable future statutory planning decisions to consider local context and individual conditions. Decision guidelines and a local policies recommended as part of this report will assist the planning assessment process.

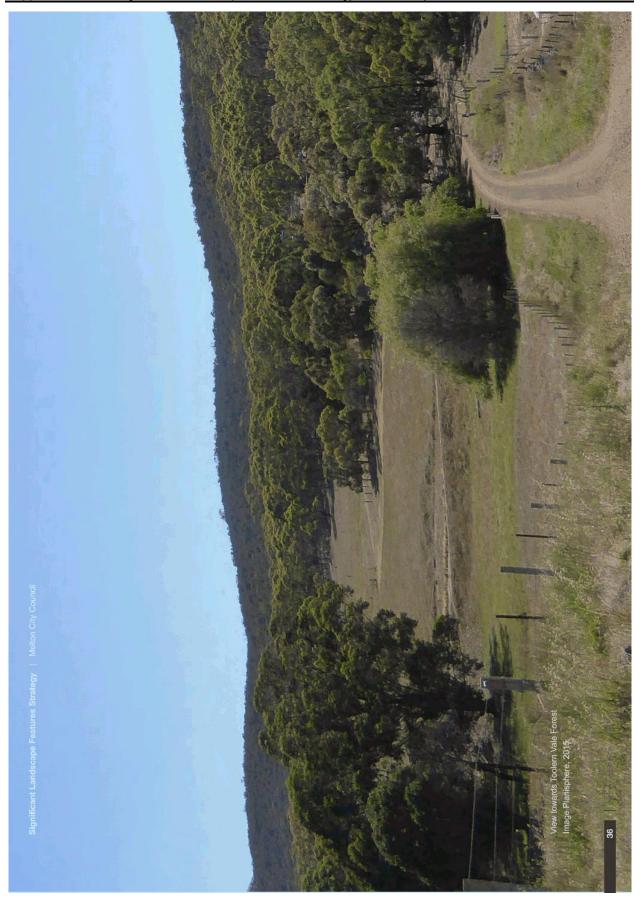
The submissions call for greater detail and clarity surrounding mapping approaches to the recommended overlay extensions, and clarification of the definition of 'buffer' areas recommended for establishment around significant landscape features.

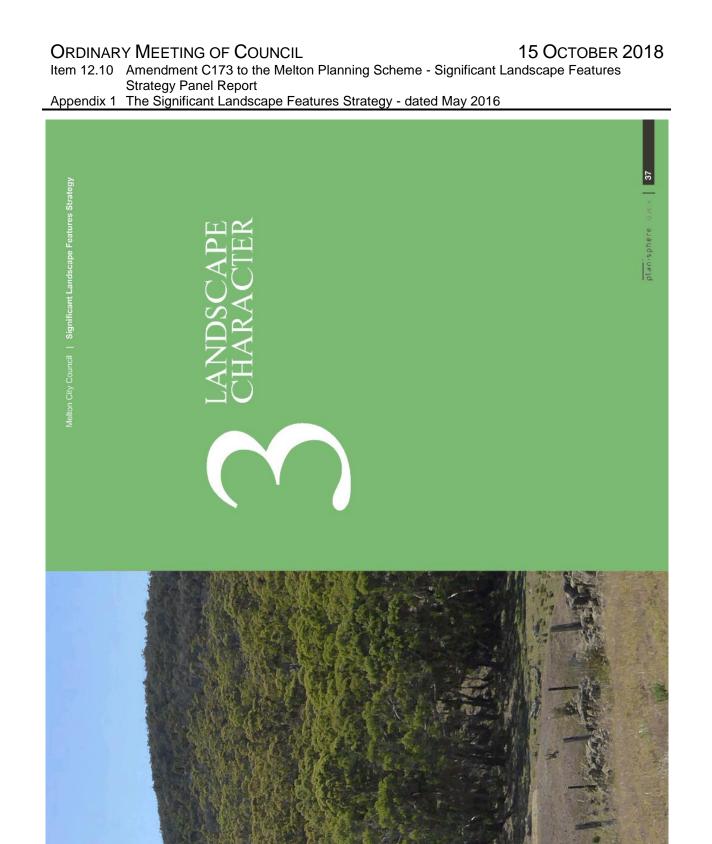
In the draft version of the report exhibited for public comment, the "Mapping the Overlays" section and other parts of the document referred to "buffers" around landscape features. This is a term used to describe the landscape setting, or context, in which a significant landscape feature sits. Often, the buffer area is used as an area to manage development, design and

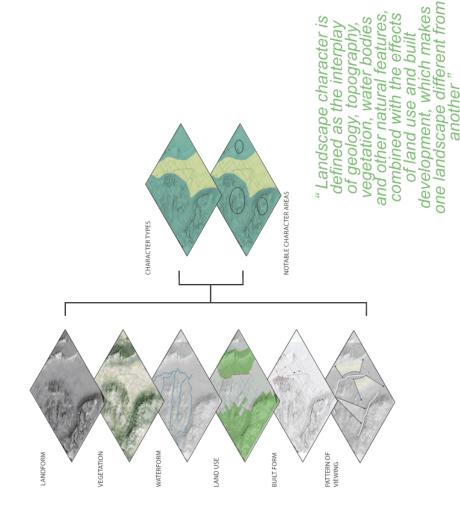
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3.1 INTRODUCTION

Landscape character is defined as the interplay of geology, topography, vegetation, water bodies and other natural features, combined with the effects of land use and built development, which makes one landscape different from another.

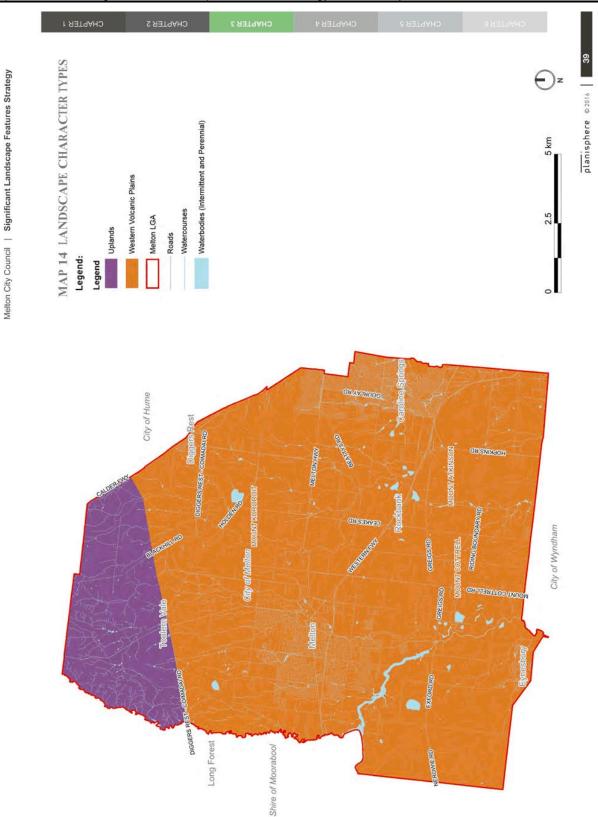
The starting point in preparing a landscape strategy is to understand and document the area's underlying landscape character. This forms the basis and context for identifying areas of landscape significance. Two landscape Character Types have been identified within the City of Melton, based on broad areas of common physical, environmental and cultural characteristics - the Western Volcanic Plain and the Uplands.

These were identified through a study of key landscape character elements including landform, waterform, vegetation and land use and built form, together with a detailed field survey. The two Character Types are shown on **Map 14** opposite. The identification of these of Character Types has been informed in part by the two Bioregions identified within Melton, as reflections of key elements of the landscape, such as its geological, ecological and vegetative features. However, the boundary between the two areas has been amended from the Bioregional mapping to reflect the changes in topography and vegetation cover between the two Character Types, which are key observations of the visual assessment undertaken for this study.

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Appendix 1



VOLCANIC PLAIN .2 WESTERN

DESCRIPTION

landscape across western Victoria. The Western volcanic cones which together create a unique to western Melbourne. Scattered across these Volcanic Plain comprises vast basaltic plains that extend from the South Australian border Volcanic activity has shaped much of the plains are stony rises, old lava flows and visual landscape.

landscape features open grasslands, interrupted by the volcanic cones of Mount Kororoit, Mount within the Western Volcanic Plain. The vast, flat A large part of Melton's landscape is included Cottrell and Mount Atkinson.

were planted to protect crops and livestock from volcanic rises that punctuate the horizon. When very few trees. Shelterbelts of cypress and pine the winds that sweep the plain and are now a the land primed for agriculture as it contained the first European settlers arrived they found defining characteristic of the Character Type. This is a place of big skies, long views with

created when early pastoralists cleared the land Many paddocks and roadsides are edged with of rocks for agricultural purposes, to contain beautifully formed dry stone walls that were stock and to control vermin.

this Character Type, characterised by generally The majority of the City of Melton is included in flat topography with occasional low, volcanic

post and wire style fencing, which is occasionally rises. The large, open paddocks are sometimes divided by shelter belts and low, transparent supported by dry stone walls.

this Character Type are located along waterways are located throughout the area. Most trees in Native grasslands and areas of remnant trees and at Eynesbury Woodland, a key feature of the area. Shelterbelt planting along property frontages and scattered throughout, with a smaller subdivision in paddocks in an attempt to clear the land and townships. Rocks are often grouped into piles paddock edges is common on the windswept plains. Farm houses and outbuildings are pattern occurring on the perimeter of the make it more arable for farming.

Flat to undulating cleared agricultural plains Key Characteristics

- character, and some of which have a high Extensive areas of grasslands which are an intrinsic aspect of the Volcanic Plains
 - environmental value
- Volcanic features punctuating the landscape
 - Dry stone walls
- Mostly sparse tree cover, with occasional Largely underdeveloped character

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- trees scattered across paddocks
- Areas of heavier tree cover in some locations along creek corridors or roadsides, and within small patches forest
- Rich, red volcanic soils
 - Exotic shelterbelts

... the finest I have seen in the COlony." Colony." Governor Sir Richard Bourke's description of the area near the three branches of the Wernbee (presumably Leterderg River, Parwan River and Djerriwarth Creek junction) during his visit to the new colony at Port Philip very beautiful... On the whole 'The valleys of the Werribee and its tributaries are here

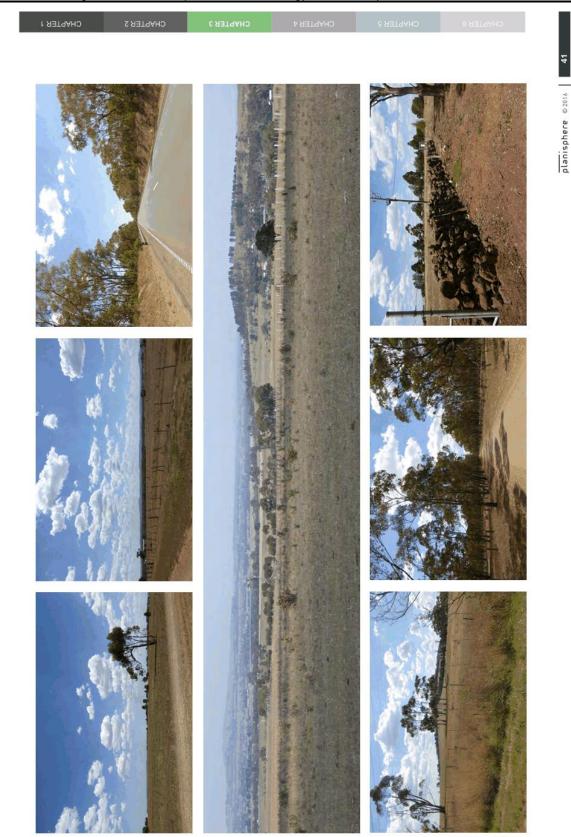
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LANDFORM

visible from long distances. Geological features Cottrell and Mount Atkinson rise up to between three volcanic cones of Mount Kororoit, Mount in the landscape also include stony rises, lava in height to punctuate this landscape, and are is flat to gently undulating basaltic plains. The 140 m (Mt Atkinson) and 230 m (Mt Kororoit) The landform of the Western Volcanic Plain flows and exposed bedrock.

Refer to the Volcanic Cones & Hills significant landscape in Chapter 4 for a description of Mount Kororoit, Mount Cottrell and Mount Atkinson.

towards the north of the municipality. Quarrying has seen the removal of part of the formation, Sheoak Hill is a low, rounded volcanic cone rising above the surrounding pastoral land and ultimately it is likely to be completely removed

WATERFORM

Chapter 4 for more detail regarding the Werribee River, Djerriwarrh Creek, Kororoit Creek, Toolern

Creek and other smaller creeks.

interest and reference in the landscape. While Volcanic Plain. These are a key point of visual valleys through the landscape, some of which A number of waterways traverse the Western some of the waterways are ephemeral, such as the Djerriwarrh Creek, they have carved are deeply incised and key features of the andscape.

Reservoir, located on the Werribee River, holds The Werribee River, the main waterway in the a deep incision in the landscape. The Melton City, cuts through the volcanic plain creating water for the Werribee Irrigation District.

grassland landscape devoid of trees. The 268

The Western Volcanic Plains is largely a

VEGETATION

hectare Grey Box Forest at Eynesbury is a

and the Grey Box Forest comprise significant

remnant vegetation in the City of Melton.

notable exception. Key areas of grassland

Djerriwarrh Creek, Toolern Creek, Arnolds Creek the Long Forest Nature Conservation Reserve, and Little Blind Creeks form the basis of linear north-south across the City. Arnolds, Toolern and Little Blind Creek which generally travel Melton. The Dierriwarrh Creek forms part of ocated mainly in the City of Wyndham. In reserves through the urban areas around Tributaries of the Werribee River include summer, many of the creeks become dry.

snake across the landscape indicate the location

shelter belts. Linear bands of native trees that

Property edges are often identified by exotic

of waterways. These bands are dotted with river

Refer to the Waterways significant landscape in

Grasslands are an intrinsic feature of the

Grasslands

red gums.

Western Volcanic Plains. Many of these



/iew of the Western Volcanic Plains from Mount Cottrell

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Shetterbelts and dry stone walls criss-cross the landscape

Environmental Significance Overlay Schedule 2

(ESO2).

area. This includes Deans Marsh Wetlands and A limited number of wetlands are evident in the

Paynes Road South Wetlands protected by

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	1 АРТЕЯ 2 СНАРТЕЯ 1	СНАРТЕЯ 3 СН	CHAPTER 4	СНРРТЕР 5	СНАРТЕЯ 6
Melton City Council Significant Landscape Features Strategy	area are the grand Melton viaduct bridge over the Werribee River and the now disused Djerriwarrh bridge, at the western edge of the municipality. Several historic timber bridges, which are now unusable, are important features of the landscape and remnants of the area's pastoral history. Homesteads	Some homesteads from the pastoral era remain but are often hidden from view. Publicly visible and accessible, Eynesbury Homestead is a central feature to the Eynesbury town centre's entry.		Disused wooden bridge across Toolern Creek	1860s Stone Cottage at Toolern Vale, visible from Blackhill Road (image, Victorian Heritage Database)
	Extensive urban areas have and will be developed across these plains as metropolitan Melbourne expands west. Seas of roofs and tall fences interface open plains at the edge of the current growth front. Currently the largest of these settlements are based around Melton and Caroline Springs with smaller settlements at Eynesbury, Rockbank and Diggers Rest.	Rocks in Paddocks Basaltic stones, thought to have covered 20- 50% of the volcanic plains, are a key feature of the landscape. While some rocky outcrops remain in paddocks, many stones are found in piles on properties and have been cleared for farming since European settlement. These stones are important habitat for native wildlife.	Stone Cottages Early stone cottages, testifying to the area's settlement history, can be spotted in the landscape. Dry Stone Walls	Dry stone walls, erected by early European settlers for boundary definition and internal stock management, are typically low in the City of Melton and is one of ten types identified in the Dry Stone Walls Study. The Clarkes were responsible for the construction of nearly half the dry stone walls in the municipality, with 74 km of	Bridges Historic bridges in the area contribute to the landscape character. Notable bridges in the
	grasslands are environmentally significant, protected by the Melton Planning Scheme as well as state and federal legislation. The Western Basalt Plains Grassland is one of the most endangered Victorian vegetation communities. The Volcanic Plains grasslands are predominantly home to perennial tussock- style grasses, such as Kangaroo Grass (<i>Themeda triandra</i>) and Wallaby Grasses (<i>Rytidosperma spp.</i>) (Williams et al., 2015).	Forested Areas Forested Areas significant Refer to the Forested Areas significant landscape in Chapter 4 for a description of Ryans Lane Woodland, Eynesbury Woodland, Long Forest Nature Conservation Melton Gilgai Woodlands Nature Conservation	A number of other remnant woodlands are found a number of other remnant woodlands are found scattered throughout the municipality. They are found in small groups of similar or same species of vegetation. They are mostly found near waterways.	Shelterbelts Shelterbelts, vegetated barriers to mitigate wind and provide shelter, are common across the landscape. They form patterns, delineating property boundaries.	LAND USE & BUILT FORM Land outside of built up areas is generally used for agricultural purposes, including grazing or cropping. Agricultural buildings are dotted throughout the plains and settlements are generally sparse.

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LANDSCAPE VALUES

as field survey, a review of existing studies and Landscape values include aesthetic (visual and non-visual), historic, environmental, scientific values of the Western Volcanic Plains, such and other social values. A range of sources have been used to identify the landscape documentation.

Historic

- City of Melton lies within the traditional lands of the Wathaurong and Wurundjeri tribes of the Kulin Nation
- the area (Djerriwarrh, Yangardook, Kororoit commemorating the Aboriginal heritage of (Shire of Melton Heritage Study Stage 2: Environmental History, 2006, p. 12) Many post-contact place names
- Waterways, an important landscape features, including Kororoit Creek which separated two and meeting places for Aboriginal people, travelling routes, sources of livelihood of the Wurundjeri clans
- constructed by early European settlers Dry stone walls and stone cottages
- Early homesteads such as the Eynesbury Homestead
- Harry Houdini's flight, Australia's first officially recorded controlled powered flight on March 18, 1910 at Plumpton Dam, Diggers Rest
 - Stage 2: Environmental History, 2006, p.14) Aborigines prior to and following European contact (Shire of Melton Heritage Study Mount Kororoit, a 'camping ground' by
- and subdivision, including routes linking Patterns of early European settlement nomesteads.

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Environmental / Scientific

- Woodlands protected under federal and state egislation including the Eynesbury Woodland Significant Grassy Ecosystems and and grassland areas
- Long Forest Flora and Fauna Reserve and Woodlands, Mount Cottrell and Ravenhall Nature Conservation Reserves, protected Banchory Grove Grassland, Melton Gilgai areas on the IUCN list Category IA (Strict Nature Reserve)
- protected areas on the IUCN list Category III Clarke Road. Kororoit Creek K36 and Werribee River Streamside Reserves, (Natural Monument or Feature)
- Flower, Pains Yams-daisy, Pale Spike Sedge, Golden Sun Moth, Fat-Tailed Dunnart, Austral Rare and threatened flora and fauna species including but not limiting to Spiny Rice Crane's-bill and Growling Grass Frog
 - Remnant grasslands providing habitat for fauna and mitigating land degradation
- siolink through Melton West running from the valuable wildlife corridor (e.g. Arnolds Creek Pyrete Range through to the Werribee River at Melton Reservoir owned by Parks Victoria Network of waterway reserves providing a and managed by Melton Shire)
- Western Grasslands Reserve due to its high Wyndham will be designated as a new Land within the City of Melton and conservation values
 - weathering of basaltic flows which has Volcanic plain's rich soils due to the senefits for agricultural production.

Social

- Melton township heritage walking trail which Dry stone walls driving tour
- provides a self-guided tour about the history of Melton's settlement
- conserve Melton's waterways and parklands Community friends groups that protect and
- diverse range of birds, including birds of prey, Opportunities for bird watching due to the in wetlands and woodlands
- of one of Victoria's most subtle and least well Opportunities for high quality interpretation understood natural environments
- Indigenous and non-indigenous cultural ties to the landscape and natural environment.

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PATTERN OF VIEWING

plains with volcanic features occasionally visible The majority of views are over flat to undulating CBD and surrounding ranges including the You long range views are available to Melbourne's planting consistently filter views. A number of on the horizon. Shelterbelts and roadside Yangs and Mount Macedon.

flat agricultural land and towards the adjacent panoramic views across the landscape, over in this Landscape Character Type, allowing The volcanic cones are the key high points Uplands which rise majestically from the Western Volcanic Plain.

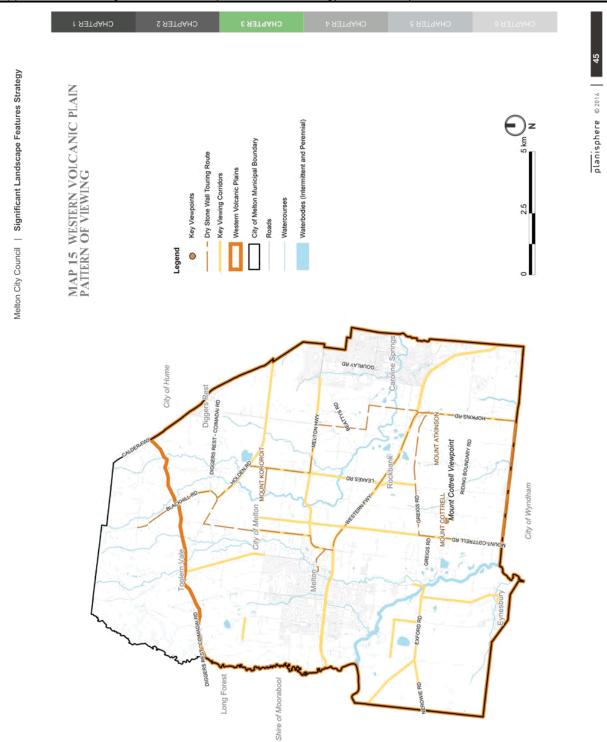
maintained unsealed roads, takes visitors to dry between Melton and Caroline Springs. The trail mostly located on sealed roads and some well route that takes the visitor to the rural lands A Dry Stone Wall Driving Trail is a tourist stone walls in the open rural landscape

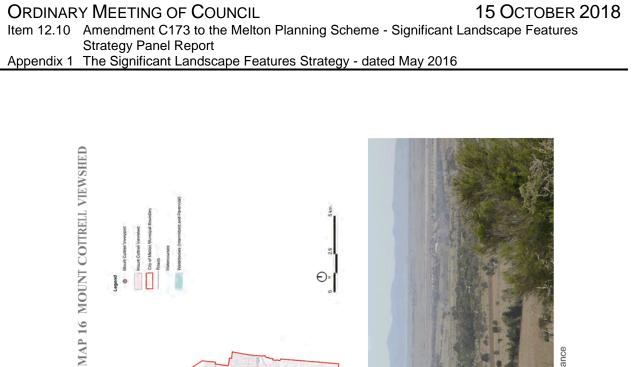
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Viewing Corridors

There are numerous key viewing corridors which traverse this landscape Character Type:

- Calder Freeway & Western Freeway
- Melton Highway
 - Blackhill Road
- Exford Road
- Eynesbury Road
- Gisborne-Melton Road
 - Holden Road
- Hopkins Road
- Leakes Road
- Mount Cottrell Road
 - Murphys Road
 - Nerowie Road
- Portcous Road

Viewpoint

The peak of Mount Cottrell provides expansive views across the flat to undulating plains in all directions, and north into the Uplands. The view offers uninterrupted long-range views to the You Yangs, Mount Macedon and Melbourne's CBD.

This is the key viewing location for the Volcanic Cones landscape. While not publicly accessible, the land is publicly owned.

The extent of the viewshed from Mount Cottrell is shown on the map opposite.

Looking south from Mount Cottrell with the You Yangs in the distance

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Melton City Council Significant Landscape Features Strategy	are large forested areas which are extensions of much larger state parks.	The Pyrete Range is the eastern extremity of the Lerderderg State Park. The forest north of Toolern Vale is separated from the Pyrete	Range from a valley but consists of the same mixed vegetation. The forests consist of dry and shrubby forests with the Box Iron-bark tree the most prevalent tree species in both forests.	The area has a high amount of records of significant flora. Two species of national significance include the Spiny Rice-Flower which is found throuchout the municipality and the	Large-Headed Fireweed. The former is listed as critically endangered with the latter listed as vulnerable.	Another 17 species of state significance	consisting of shrubs, herbs and grasses are found in the Uplands. It has been noted that established and undisturbed areas of vegetation are remarkably resilient to weed invasion. (Western Plains North Green Wedge Management Plan, 2013)	Refer to the Forested Areas significance landscape in Chapter 4 for further detail on this area.	Refer to the Forested Areas significant landscape in Chapter 4 for a description of Pyrete Range, Yangardook Bush Reserve and Toolern Vale Hills.	Refer to Western Volcanic Plain Character Type for a description of shelterbelts.		planisphere © 2016
	LANDFORM	The rugged landform in this Character Type continually rises up northwards from the Western Volcanic Plain. Forested high points	In and connecting to the Pyrete Kange include Stringybark Hill and the lower Casey and Western Hills. Between Gisborne-Melton Road and Blackhill Road, Flagstaff Hill, Giby Hill, Green Hill and the Black Hills from nar of the	Toolern Vale Forest. Between these forested Toolern Vale Forest. Between these forested Trees lies the Toolern Creek valley and Cabbage Tree Hill. East of the forested areas are higher	meas carrot up by show varies and reasoning Mount Aitken and Mount Tophet.	WATERFORM	Incised creek valleys meander through the uplands area generally travelling north-south. Djerriwarrh Creek and the Djerriwarrh Reservoir, located on the creek, forms the City of Melton's western edge. Other creeks that traverse the area include Kororoit, Toolern and Yangardook	Creeks. These creek valleys are often dry in summer.	relet to the waterways significant landscape in Chapter 4 for a description of Werribee River, Djerriwarrh Creek, Kororoit Creek, Toolern Creek and other smaller creeks.	VEGETATION	There is a mix of vegetation in the Uplands. Most of the land is cleared for agricultural purposes and is classed as grassland. There	

3.3 UPLANDS

DESCRIPTION

Defined by topography, this diverse Character Type rises dramatically to the north of the flat volcanic plain.

valleys. These areas are visible from a distance Granitic intrusions have formed steeply sloping peaks and ridges, some of which are carpeted in vegetation at higher elevations and in creek throughout the City of Melton.

contrasting topography, lush forests and rolling agricultural countryside. areas, reserves and state forests which contain agriculture they also support numerous large areas of public land, including conservation While the Uplands are largely cleared for a wealth of vegetation. This is an area of

Key Characteristics

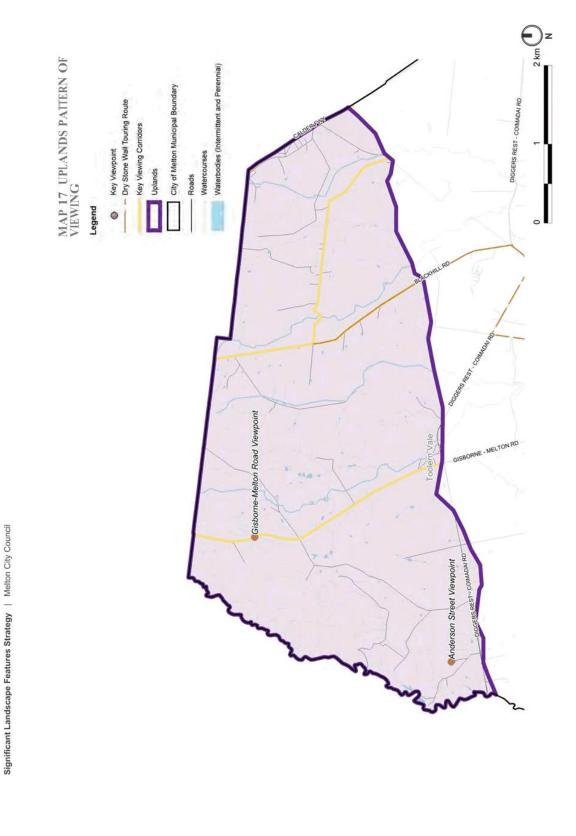
- Hilly topography
- Bare hills and valleys as well as forested ridges and creek valleys
- Undeveloped character
 - Limited public access
- Range) and conservation areas (zoned Rural Public land (Lerderderg State Park Pyrete Conservation)



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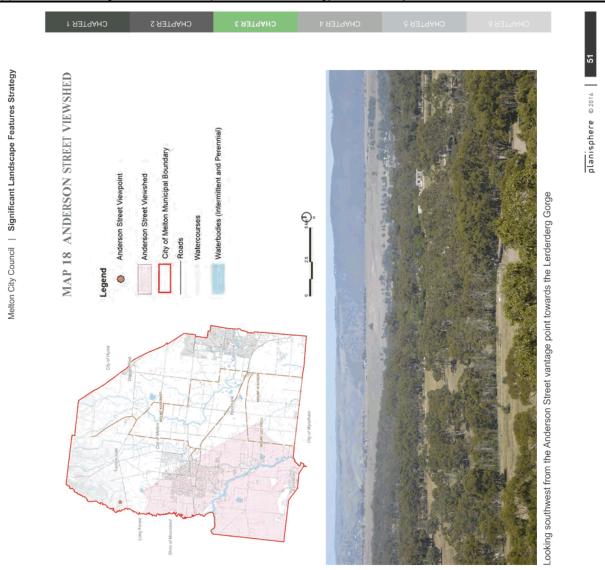
	г яэтек 1	CHAPTER 2	с яэтчано	CHAPTER 4	СНАРТЕЯ 5	CHAPTER 6
Melton City Council Significant Landscape Features Strategy	PATTERN OF VIEWING The pattern of viewing from the Uplands is limited due to the terrain, vegetation and limited	outrop public access to potentian tococous, outcrops and top of hills. Most roads in the area are unsealed. Where views are available in this Character Type, the area's higher elevation provides distant views to Melbourne's CBD, Mount Macedon and the You Yangs. The higher elevation provides views out forward the flat	voccation provide they can be glimpsed when the road runs parallel or over a ridge line or glimpsed through dense vegetation. One informal lookout is located in the south west courter of the Uplands and directs views to the south and west, mostly outside of the	municipality. The lookout's location is on an unsealed road halfway up the lower extremity of the Pyrete Range and is surrounded by housing. It is most likely a turning basin for large vehicles but there is potential. Due to the wide rolling hills, potential views are disrupted because of access as most of the land	is privately owned and access is prohibited. Key viewing corridors which traverse this landscape Character Type are: Blackhill Road Calder Freeway Gisborne-Melton Road	planisphere ©2016
	John Aitken's station, where a number of Aboriginal people died in conflicts with Europeans (Shire of Melton Heritage Study Stage 2: Environmental History, 2006, p. 12)	 Gold rush routes traversed this area (Shire of Melton Heritage Study Stage 2: Environmental History, 2006, p. 104) Mount Aitken, named by Governor Sir Richard Bourke after John Aitken, who had a sheep station in the municipality (Shire of Melton Heritage Study Stage 2: Environmental History. 2006, p. 10) 	Many post-contact place names commemorating the Aboriginal heritage of the area (Djerriwarrh, Yangardook, Kororoit) (Shire of Melton Heritage Study Stage 2: Environmental History, 2006, p. 12)	Environmental / Scientific Yangardook Bushland Reserve, protected area on the IUCN list Category IV (Habitat/ Species Management Area) Lerderderg State Park, protected area on the IUCN list Category II (National Park) & protected by National Parks Act 1075,	 Community groups that aim to protect and conserve the forests and waterways Social Bushwalking through forested areas Mountain bike riding 	Remnant trees and native vegetation important to the Wurundjeri community as they show what the area looked like prior to clearing (Western Plains North Green Wedge Management Plan Cultural Values Recording, 2013, p. 5)
	LAND USE & BUILT FORM Land is mostly used for agriculture and other rural activity. A cluster of development exists	Refer to Western Value Voltantia Buildings are form. Dwellings and agricultural buildings are located on or near main roads and around the base of the forested hills. The north west portion of the Toolern Vale forest has a number of equine agistments and stables. Refer to Western Volcanic Plain Character Type for a description of stone orthanes, during the	LANDSCAPE VALUES Landscape values include aesthetic (visual and	and other social values. A range of sources and other social values. A range of sources have been used to identify the landscape values of the Western Volcanic Plains, such as field survey, a review of existing studies and documentation. Any relevant feedback from community engagement will also be included in this section.	Historic Waterways, an important landscape features, travelling routes, sources of livelihood and meeting places for Aboriginal people (Western Plains North Green Wedge Management Plan Cultural Values Recording	(2013) p. 7) Mount Tophet, likely gathering place for ceremonies (Western Plains North Green Wedge Management Plan Cultural Values Recording (2013) p. 8)



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Viewpoint

A viewpoint on Anderson Street (shown on Map 18, right) provides an expansive view of the Uplands area merging into the vast expanse of the Western Volcanic Plain beyond. The viewshed analysis (Map 18, right) shows the extent of the view from this location. While not a formal lookout, the view is one of the best vantage points from the Uplands area.

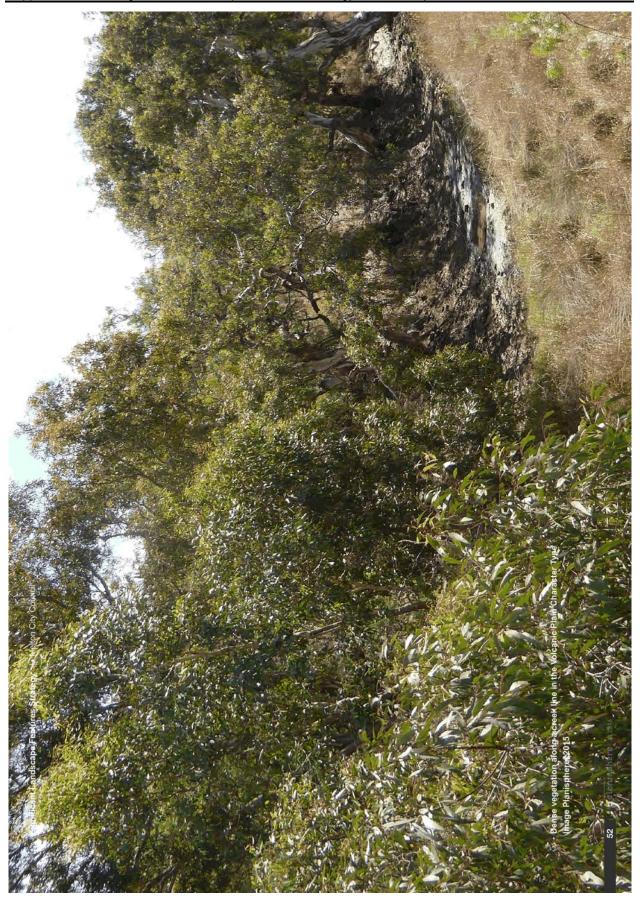
The foreground of the view captures the forested rises of the Uplands. In the middle distance the landscape opens out in the Western Volcanic Plain and the course of the Werribee River can be seen winding across the landscape.

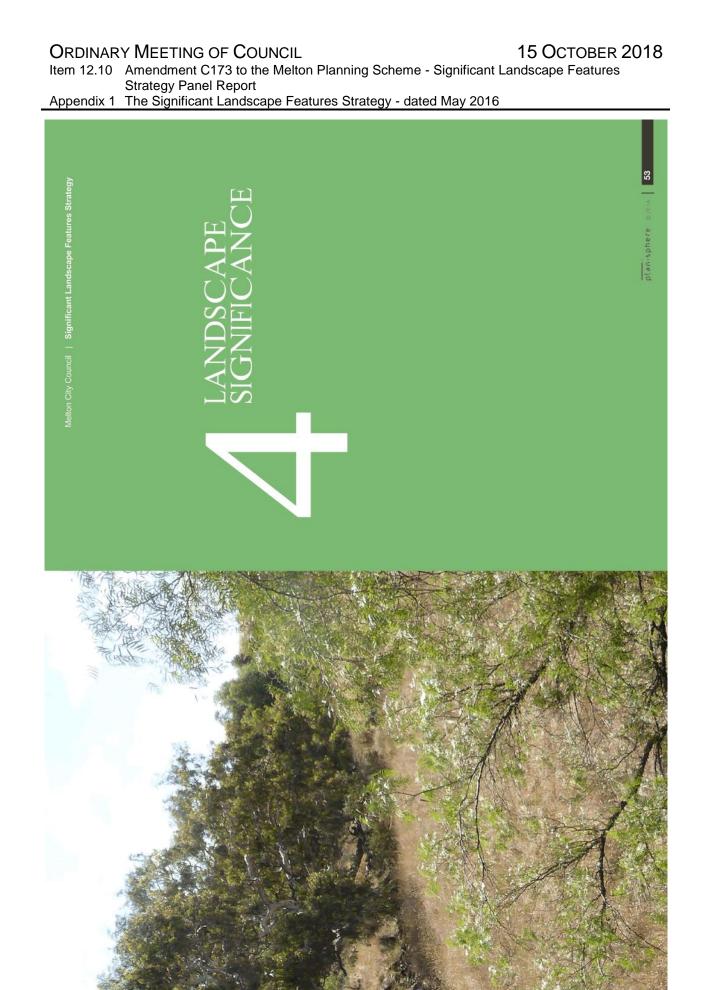
To the southeast are views of the forested Lerderderg State Park. The expansive view across the Melton landscape from the Anderson Street viewpoint demonstrates the vulnerability of the landscape to change. Built form across the flat and open landscape Western Volcanic Plains is highly visible from elevated points and in long range views across the plains.

The extent of the viewshed from this vantage point is shown on the map opposite.

Similar views are available from other high points and lookouts in this landscape, including the Gisborne-Melton Road viewpoint, identified on Map 17, left (p. 48).

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4.1 INTRODUCTION

Landscape significance is the designation of a particular landscape as special or important arising from its aesthetic values (both visual and non-visual) which takes into account aesthetic values historic, environmental, scientific, social or other values. Assessment of landscape significance is a deep exploration of landscape values, and follows the process of documenting landscape character, through which the context of the study area has been fully explored and understood.

Landscapes are significant to different people for different reasons. These reasons may include their scenic beauty, historic value, environmental qualities, or less tangible values associated with the place, such as memories or associated with by individuals and communities, and that many values exist in the subjective territory of human perceptions is what makes the assessment of landscape significance so challenging and often contentious.

For every landscape, a range of factors will combine to create an overall illustration of its value. In some instances, a landscape with many identified values will be considered to have a high level of significance that may warrant a specific approach to its management.

In this study, three sources of information have been used to provide a holistic understanding of the landscapes in the City of Melton, and to identify their values: Detailed field surveys undertaken by the study team focussing mainly on the aesthetic

values of the study area;

- Review of secondary sources (existing information as opposed to new research), including historic, environmental, scientific, social and other information or research material; and
- Community engagement, which has helped to understand the number of different ways that local people or visitors to the area appreciate and value the landscapes.

LANDSCAPE VALUES

Five cultural landscape values are included in the definition of 'landscape significance' and an assessment of these values has been used to determine the aesthetic significance of various landscapes throughout the study area.

As this study focussed on assessment of aesthetic (mostly visual) values, only these values have been rated by the study team. Where secondary sources cite ratings for other values, such as historic or environmental vales, reference is made to the ratings made through these other studies.

I. Aesthetic Values

Aesthetic value relates to the 'sense of the beautiful' and includes both visual and non-visual aspects of landscape, i.e. consideration of the landscape from the point of view of all human senses (sight, touch, sound, taste and smell).

An indicator of aesthetic value may also include depiction of the landscape in artwork, photography, or another cultural art.

In order to determine the overall aesthetic value of landscape, three 'landscape components' have been assessed:

Appendix 1

Landscape Features

- A landscape feature is a topographic feature or prominent landmark such as a headland, mountain range or volcanic cone that is visually dramatic and provides the landscape with its 'wow' factor. The prevalence or concentration of a particular landscape element or vegetation type e.g. River Red Gums, rocky outcrops, dry stone walls etc., may also be classified as a landscape feature.
 - In relation to landscape features, the following criterion has been developed, which informs the determination and level of significance:

The landscape is distinctive or inspirational for its landscape feature or features that attract the viewer and may evoke an emotional response.

Edges or Contrasts

Edges or contrasts include the point of intersection between two landscape elements e.g. the coastline (the boundary between

" Landscape significance is the designation of a particular landscape as special or important arising from its aesthetic values

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 Other Value The fifth category of cultural landscape values encompasses any other value that is relevant to the significance of the landscape and may include economic value, for example. 	Consideration of these different cultural values allows a holistic and comprehensive understanding of all aspects of landscape significance. However, there is a necessary emphasis on assessment of visual aesthetic values, as this forms the basis of the study's implementation through the abarine	and, in particular, the Significant Landscape Overlay, which is the primary statutory tool to manage significant landscapes.			
value. Rather, it was concluded from existing documentation or secondary sources such as the Aboriginal Affairs Victoria Register, the Victorian Heritage Register, the National Heritage List, the existence of Heritage Overlays in local planning schemes, and other material such as historic photographs and maps etc.	 Environmental & Scientific Values Environmental and/or scientific value relates to the biological conditions or 'natural' attributes of the landscape, including flora and fauna habitats, archaeological or geological attributes 	etc. Secondary sources used to determine environmental and/or scientific value included the Ramsar Convention, the existence of Environmental Significance Overlays in local	planning schemes, geological studies, the existence of national or state parks, or other significant parks etc. 4. Social Values	social value encompasses those aspects of the landscape that are associated with a community or cultural group, and may cross over with historic value. A landscape may have social value as an important local landmark, or because it relates to the identity of a community, or it may have spiritual meaning to a particular	group. Determination of social value also includes consideration of the landscape as a tourism destination. Secondary sources used to determine social value include Tourism Australia and Tourism Victoria information and publications, various heritage registers etc.
sea and land); the edge of a forest or a lake; the boundary between vegetation types or different landform types; the intersection between a mountain range and a plain; or an incised valley etc. The existence of edges or contrasts in the landscape provides visual diversity, a quality associated with scenic	value. In relation to edges or contrasts, the following criterion has been developed: The landscape is aesthetically compelling for its edges or contrasts that provide visual variety and interest.	Composition The composition of a landscape is its make- up or constitution, including arrangements or patterns of colour, textures, features etc. and the form, scale and unity of these and other	elements. In relation to composition, the following criterion has been developed: The landscape has outstanding compositional qualities, the combination of	which achieve a unitied whole, and provide the setting or subject of notable views. 2. Historic Values Historic value encompasses the history of the landscape both pre and post contact, and often	may be that the landscape is associated with may be that the landscape is associated with history, and evidence of that historic value may or may not be visible. For the purposes of this study, no primary research was undertaken to determine historic

4.2 LEVELS OF SIGNIFICANCE

AESTHETIC VALUE

Rating Considerations

In order to determine a level of aesthetic significance for each landscape component, and ultimately each landscape, the following 'rating considerations' are applied:

Exemplary

 How representative or illustrative is the landscape (and its features, edges or contrasts, and composition)? Is it 'the best' of its type? Is it exemplary within the local, regional or state context?

Iconic

Is the landscape (and its features, edges or contrasts, and composition) instantly recognisable? Is it symbolic for its visual qualities? Has it been represented in art, photography, literature etc.? Is it iconic within the local, regional or state context?

Scarce

How uncommon, rare or endangered is the landscape (and its features, edges or contrasts, and composition)? Is it scarce within the local, regional or state context?

ignificance Levels

Levels of significance are attributed to each landscape component, and an overall significance level in relation to aesthetic value is determined. The significance levels are:

- Moderate = local significance
- High = regional significance
- Exceptional = state significance or higher

The final determination of significance level for aesthetic value is not a matter of adding up the number of 'moderate' or 'high' ratings. Rather, if a landscape rates 'high' for example in one or more of the landscape components, that level is the overall significance rating attributed to the aesthetic values of that landscape. (Just as the usual standard for listing a place on a heritage register, for instance, is that a place meets one or more criteria.)

Other Cultural Landscape Values

Levels of significance are attributed to other cultural landscape values (i.e. historic, environmental and/or scientific, social and other values) is based on the stated level of significance in the secondary source, e.g. a landscape that forms part of the Victorian Heritage Register is logically of State significance.

For the purpose of this study, a landscape cannot be classified as significant for its historic, environmental and/or scientific, social or other values alone, as primary research has not been undertaken by the study team in these fields, and a rating could not be justified at a panel hearing. In order for a landscape to be classified as significant, it must have visual aesthetic

4.3 SIGNIFICANT LANDSCAPES IN MELTON

Appendix 1

OVERVIEW

A number of sites and areas have been identified as having landscape significance within the City of Melton.

These landscapes fall into three categories, shown on Map 15 Significant Landscapes, opposite:

- Forested Areas
- Volcanic Cones & Hills
 - Waterways.

Each of these significant landscape categories, have been assessed on the following pages. This assessment details:

- Description of the different significant landscape areas and their key features
- Key views and viewing corridors
- Significance assessment aesthetic values

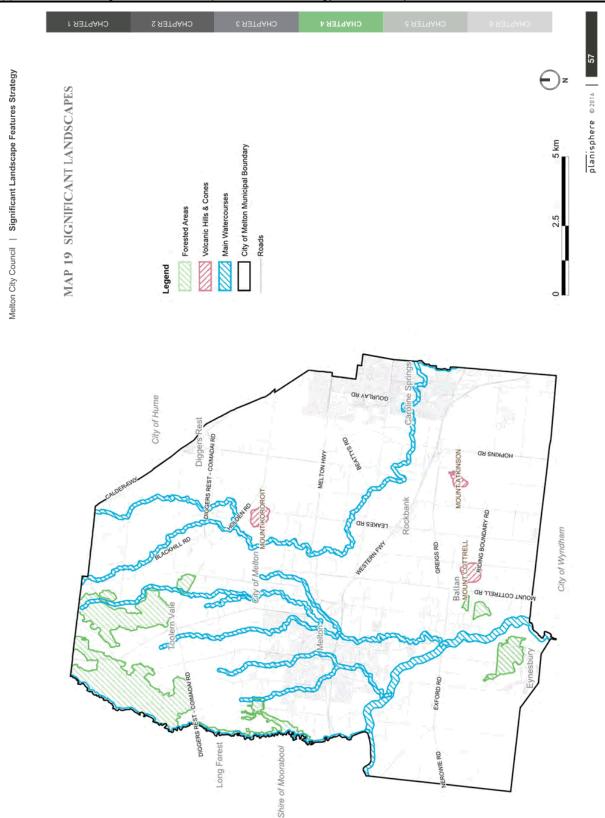
and other cultural values. While there are a number of grasslands within the City of Melton of high environmental significance, these have not been identified as visually significant landscapes. Due to seasonal variations, grasslands may be difficult to rate on aesthetic values. When flowering, grasslands are highly visible and picturesque, while in other seasons they may be difficult to differentiate as a

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distinct feature within the broader landscape.

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4.4 FORESTED AREAS

remnant vegetation and the only areas of dense These forested areas are important enclaves of would have existed in Melton prior to Europear also provide a glimpse into the landscape that to numerous species of flora and fauna. They Areas of heavily vegetated forest exist within woodland of the municipality. They are home the municipality, or near waterway corridors. across hilltops within the northern extent of the City of Melton's landscape, located settlement.

Pyrete Range & Yangardook Bush Reserve

area of forest located south of the Pyrete Range The Pyrete Range, part of the Lerderderg State Melton. A key feature in the area is Stringybark Park, comprises an extensive area of relatively the Pyrete Range is included within the City of Hill. Yangardook Bush Reserve is a protected rugged terrain. The south eastern corner of undisturbed old growth forest in steep and

foolern Vale Hills & Ryans Lane Woodland

the Toolern Vale hills to the south, the forested heavy vegetation across the gently undulating the northern edge of the municipality, from the The forested hills of Toolern Vale rise across expanse of the volcanic plain. At the base of areas around Ryans Lane create a cloak of landscape.

Pinkerton Forest and Bush's Paddock

These areas contrast distinctly with surrounding cleared farmland paddocks. Cottrell, alongside the Werribee River and Two forest areas lie to the west of Mount Toolern Creek.

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Melton Gilgai Woodlands Nature Conservation Reserve

woodlands that covered a much broader region. Melton Gilgai Woodlands Nature Conservation Reserve is mixed Grey Box and Yellow Gum forest. It is a remnant of the once larger

Eynesbury Woodland

Werribee River and is the setting of the original argest remaining Grey Box Forests (of 268ha), iownship. This forest is located near to the providing a striking entrance to Eynesbury Eynesbury Woodland is one of Victoria's pastoral homestead.

ong Forest Nature Conservation Reserve & Forested Areas

The Long Forest Nature Conservation Reserve edge of the municipality. The reserve consists escarpments, gorges, rocky outcrops and flats mammals. The creek around which the forest is set is deeply gullied with small-scale creek is set along Djerriwarrh Creek at the western of forested areas of unusual species, namely Mallee and Box woodland community and rich variety of ants and birds as well as

Kororoit Creek and Western Grasslands Reserve

currently underway. Creation of a new Western regional parks as part of Growth Area planning in the south of Melton with environmental and landscape values has been set aside for new Undeveloped land along Kororoit Creek and Grasslands reserve will be managed by the State government, with collaboration from Nyndham City Council

VIEWS

Major viewing corridors for Pyrete Range and Toolern Vale Forest: Blackhill Road

- Diggers Rest-Coimadai Road
- **Gisbourne-Melton Road**

These forests can be viewed from most vantage points in the municipality. The main way to view the Eynesbury Woodland is via Eynesbury Road.

however, can be viewed from Harkness Road. The forested areas in and around Long Forest Nature Conservation Reserve are relatively inaccessible. The tree tops of these areas,

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Harkness Road which abuts its western edge. Conservation Reserve is best viewed from The Melton Gilgai Woodlands Nature



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Melton City Council Significant Landscape Features Strategy	 Long Forest, used as freehold land and was a source of fence posts and firewood for the area 	 Eynesbury Woodland, part of the Eynesbury station pastoral run and houses a number of building relics 	Environmental / Scientific Values Long Forest Reserve is listed under the International Union for the Conservation of Nature (UCN) Category IA (Strict Nature Decords) for Michael Decords Decord	Areas Areas Long Forest Reserve, classified by the National Trust as a significant landscape and listed on the Register of the National Estate A diverse range of flora and fauna found in all forested areas	 Vegetation of Long Forest, the only example of Mallee vegetation is found south of the Great Dividing Range Social Values 	 The forested areas, their distinctive natural features and places of ecological value are likely to have high Aboriginal cultural heritage sensitivity Bird watching at Long Forest and other forested areas Bushwalking in forested areas 	planisphere ©2016
	are visible as dark patches of vegetation along the horizon or in the distance. This provides a distinctive contrast to the surrounding landscape	The forested areas provide pockets of dense	reminant vegeration which is rare within the municipal context, considering most of the forests have cleared for grazing. Composition	From the outside, the forest areas have a very defined edge of cleared land. The densely treed vegetation of the forests contrasts strongly with the surrounding cleared landscapes and open grasslands. From within, the forests are enclosed spaces and the landscapes are constrained by vegetation. creating a visual	tunnel of tall trees framing roads and pathways. Within the context of the municipality they are a scarce feature. Overall Aesthetic Significance Rating	Within the context of the City of Melton, the forested areas have local significance. OTHER LANDSCAPE VALUES The other cultural values that have been identified for the forested areas are listed below.	Historic Values Aboriginal sites showing use of the area including scattered stone artefacts and scar trees
	AESTHETIC LANDSCAPE VALUES	The elevated forested areas of the Pyrete Range, Toolern Vale Forest and Yangardook Bush Reserve create expanses of dense	version record or a consisting the uplands of the version cover across the Uplands of the version cover across the Uplands of the version cover across the Uplands of the three area viewpoints from the elevated forested areas looking out to the flat plains and landmarks including the You Yangs, Mt Kororoit,	Mt Cottrell and the Melbourne CBD. The Ryans Lane forested area lies at the interface between the Volcanic Plain and Uplands Character Types. This is a transitional landscape, where the topography becomes undulating as the land rises to the Uplands and	the vegetation increases in density nearer to the base of the Toolern Vale Hills. The Long Forest and Gilgai Woodlands provide a sea of dense vegetation with a distinctive green-yellow tinge that sets these areas apart from the other forests.	The Eynesbury Woodland creates a sense of enclosure to the entry of the Eynesbury Township with the roadway framed by its tall trees. The forested areas have local significance as iconic features of the City of Melton's landscape.	Edges or Contrasts Within the Uplands, the thick vegetation of the forested areas cloaks the rolling hills, forming their dark silhouette which can be seen throughout the municipality from some distance. The forested areas within the Volcanic Plain

ount Cottrell	Major viewing corridors for Mount Kororoit:
ount Cottrell (205m AHD), one of the best camples of a lava shield volcano in Victoria, one of the most striking volcances close to elbourne. This dormant volcano has a classic ofile formed by lava erupting in a radial shion. The lava flows on its western side are ost discernible. Its summit provides panoramic	 Beattys Road Blackhill Road Calder Highway Diggers Rest-Coimadai Road Gisborne-Melton Road Holden Road
ews in all directions, including views to the You angs, Mount Macedon and Melbourne's CBD. Nis cone is also located within a rural setting. ount Arkinson	 Leakes Road Plumpton Road Major viewing corridors for Mount Cottrell:
ount Atkinson (140m AHD) is also a low lcanic cone. It provided extended flows of va with a spur forming a low ridge just south Greigs Road and another to the cone's uth forming an ill-defined low north-south ige. This dormant volcano is less obvious in e landscape than Mount Kororoit and Mount ottrell.	 Eynesoury road Faulkners Road Greigs Road Mount Cottrell Road Wurphys Road Western Freeway Major viewing corridors for Mount Atkinson:
t Atkinson is currently surrounded by open addocks and is located within the Urban rowth Zone (UGZ). Land surrounding the cone as been identified in a draft Future Precinct ructure Plan for residential development (MPA, 115).	 Hopkins Koad Greigs Road Troups Road South Western Freeway AESTHETIC LANDSCAPE VALUES
IEWS otable viewing locations within this landscape clude: Mount Cottrell summit	Landscape Features Mount Kororoit, Mount Cottrell and Mount Atkinson, and their associated lava flows, are key geological features of the City of Melton's landscape. They form part of the broader Western Victorian Volcanic Plain.

CONES & HILLS 4.5 VOLCANIC

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The City of Melton's volcanic plain is punctuated western Victoria to South Australia. Despite their by dormant volcanic cones which rise up from part of the volcanic plan that stretches across the surrounding landscape. Of these, Mount relatively low elevation, they are visible from Kororoit, Mount Cottrell and Mount Atkinson long distances and provide points of interest are the most prominent. These cones form within the open plains.

Mount Kororoit

steeply to the south and west with a long, gentle Mount Kororoit (237m AHD) is a low asymmetric terminates at a broad, swampy depression to the north of Holden Road. It is located within a conical hill with a flattened summit. Formed by a cenezoic volcanic deposit, this cone slopes rural context and is surrounded by land used slope of eroded lava to the north. This flow predominantly for agricultural purposes.

feature and its long-reaching and gentle rise, it is the feature. Due to the extent of this topographic also visible from afar when travelling through the land. The cone can also be viewed on approach access to this cone, which is located on private from Leakes Road, which passes over part of Mount Kororoit Road provides the closest Western Volcanic Plains character area.

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Melton City Council Significant Landscape Features Strategy	Environmental / Scientific Values Mount Kororoit is considered to be of State geological significance. (Western Plains North Green Wedge Management Plan)	 Mount Cottrell had one of the biggest lava outputs of Victoria's western volcanic plain, which is the largest volcanic area in Australia (Shire of Melton Heritage Study State Two). Mount Cottrell is crown land and designated as a Nature Conservation Reserve (although on the bicontic accessible) 	 Due to bimited human activity, Mount Cottrell Due to limited human activity, Mount Cottrell is home to a number of native animals including kangaroos (survey) The ancient eruption of Mount Atkinson influenced the course of Kororoit Creek to the north with its long ranging lava flows (Buller, 2014) 	Social Values The volcanic cones, their distinctive natural features and places of ecological value are likely to have high Aboriginal cultural heritage	Mount Kororoit, Mount Cottrell, Mount Atkinson are included within the Significant Landscape Overlay of the Melton Planning Scheme (SLO1) Due to the relatively high elevation of the cones, infrastructure such as	telecommunications towers and an air navigation facility are located on their rises	planisphere ©2016 61
	Overall Aesthefic Significance Rating Within the context of the City of Melton, the volcanic cones have local significance.	OTHER LANDSCAPE VALUES The other cultural values that have been identified for these volcanic cones are listed below.	Historic Values The volcanic hilttops are a rich source of Aboriginal archaeological deposits. (Shire of Melton Heritage Study State Two) Mount Cottrell is named after Anthony Cottrell, one of 15 members of John Batman's party who were officially the first	to settle in Melbourne / Port Phillip (Melton Visitor Information Student Kit) Mount Cottrell has a number of buildings that are listed under a Heritage Overlay in the Melton Planning Scheme (HO111). This includes a homestead, stables and	machinery shed. Mount Cottrell was originally surrounded by a Grey Box Forest but the late 1800s saw forestry operations that emptied the cone and surrounding areas of timber which was sold as firewood to Melbourne.	the vocanc corres are ure oright of the held stone that was gathered by early settlers to make dry stone walls. Dry Stone Walls can be found along roads next to Mount Cottrell and Mount Kororoit. (Shire of Melton Heritage Study State Two)	
	The cones are visible in long-range views across the flat topography of the municipality and form important local landmarks. Many roadsides are lined with impressive and	intact dry stone walls which have been created from the rocky outputs of their lava flows. These three major volcanic cones have local significance as iconic features of the City of Melton's landscape.	Edges or Contrasts The cones rise up from the flat topography of the surrounding plains and grasslands. Within their expansive, open settings, the cones provide a distinctive contrast to their immediate landscape context. Visible throughout the municipality, the cones	create a high level of contrast and visual interest in the landscape. The topographic variation created by the volcanic cones is scarce within the local municipal context.	Composition Each cone varies in scale and form. Their original composition has been changed through the presence of telecommunications towers and other infrastructure across their rises or development on their sides.	While relatively low in scale and extent within the broader context of the western Victorian volcanic plain, they are significant visual formations within the local municipal context.	

4.6 WATERWAYS

landscape settings in rural areas and extend into the municipality. The waterways traverse open are formed around the waterways throughout creeks of the City of Melton are key features of interest in the rural and urban landscape. Networks of open spaces and shared trails urban areas as more formalised parklands. The four major watercourses and smaller

Werribee River

The Werribee River is the City of Melton's main waterway. It snakes its way across the volcanic plain and is deeply incised into the landscape. The Melton Reservoir and its wetlands have been created from the Werribee River.

Djerriwarrh Creek

the Werribee River. It is an ephemeral waterway largely dry during summer months. Parts of the municipality's western boundary and flows into Creek are characterised by deep incisions. The Djerriwarrh Creek forms part of the

Kororoit Creek

within the municipality is relatively shallow, it is a Diggers Rest, where it forms the East and West Branches. While the part of the Kororoit Creek The path of the Kororoit Creek within the City of Melton extends from Caroline Springs to distinctive feature of the landscape.

Foolern Creek

The Toolern Creek generally travels north-south,

Toolern Creek Trail and at crossings such as the River at Exford. It can be appreciated via the through Melton and feeds into the Werribee railway and Western Freeway crossings.

Smaller Creeks

Yangadook Creek are also key parts of the City's Branches), Little Blind Creek, Ryans Creek and Arnolds Creek (including its East and West waterway system and open space network.

VIEWS

Notable viewing locations within this landscape the Melton Reservoir, along shared pathways, particularly in the urban areas of Melton and occur in parkland along creeks, such as at Caroline Springs, and at creek crossings.

AESTHETIC LANDSCAPE VALUES

Landscape Features

incised across the volcanic plain as well-defined shallow depressions; in other locations they are andscape. In some places the waterways form The four major waterways and smaller creeks are key features of the City of Melton's valleys or deep gorges.

Parts of the waterways feature significant native visible feature of the volcanic plains, creating vegetation along their banks or escarpments the Werribee River and parts of the Toolern Creek. Forested river corridors are a highly the Long Forest around Djerriwarrh Creek and lining the valley walls. This includes

a backdrop to the surrounding open and expansive countryside.

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Appendix 1

distinctive feature of the landscape. Some of the Kororoit Creeks. The Werribee River, Djerriwarrh the landscape, such as parts of the Toolern and deeply incised into the landscape, with the high waterways appear as gentle undulations within escarpments at their edges plunging to low Creek and parts of Arthurs Creek are more Where waterway settings are cleared, the topography of the waterway is a highly riverbeds.

the summer months their rocky sandstone beds flowing with water. The Djerriwarrh and Kororoit Creeks are ephemeral waterways and during The Werribee River and Toolern Creek are lay exposed. Other smaller creeks are also ephemeral or have minimal water flow.

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landscape. These are made of stone, timber or Historic bridges over the waterways are important human created features of the steel. The waterways have local significance as iconic features of the City of Melton's landscape.

Edges or Contrasts

municipal context, the contrasts and variations of defined changes in topography and vegetation. Cleared volcanic plains give way to vegetated vallev walls or exposed rock faces. Within the variations across the landscape through well The waterway corridors create significant the waterways are of local significance.

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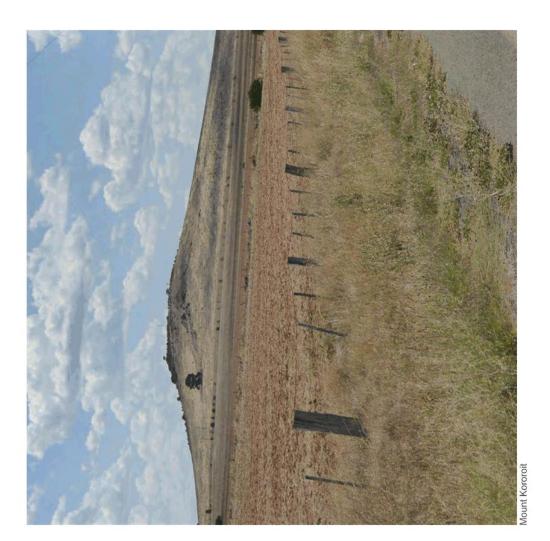
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Melton City Council Significant Landscape Features Strategy	Social Values	The waterways, their distinctive natural features and places of ecological value are likely to have high Aboriginal cultural heritage	sensitivity Kororoit Creek, an important landmark separating the territory of two Wurundjeri clans (Shire of Melton Heritage Study State Two) Numerous parklands created alongside waterways forming integral links within the	City's open space network (Open Space Strategy) Shared trail networks along many of the waterway corridors which will continue to be upgraded and extended over time (Open Space Strategy)	Waterways incorporated as landscape features and recreational spaces in the planning of new urban areas (Precinct Structure Plans)		planisphere © 2016
	Environmental / Scientific Values	Werribee River features aged hollow Red Gums and platypus colonies (Werribee River website)	 Melbourne Water has been working on restoring habitat corridors and increasing overall river health of various waters in Melton (Local Waterways Update 2011/2012) Waterways supporting large range flora and fauna (Local Waterways Update 2011/2012) Areas of remnant vegetation are found along 	the waterways including Creekline Grassy Woodland and Floodplain Riparian Woodland (Western Plains North Green Wedge Management Plan, 2013) Parts of the Djerriwarrh Creek dry up in the summer months due to irregular stream flow.	The cause of this is not clearly understood Kororoit Creek Scientific interest as a classic example of creek formation over a basalt plain withe the geomorphology of the creek varying across its length	Toolern Creek features remnant Blackwood 'Acacia melanoxlyon' and the large River Red Gums 'Eucalyptus camaldulensis' such as Big Red which may over 400 years old. It is also home to the rare native raspberry 'Rubus parvifolus', that can easily be mistaken for blackberry (Toolern Creek Trail Brochure)	Acronotic Creek and Toolern Creek in particular are important biodiversity assets for their contribution to the habitat corridors of the Growling Grass Frog.
	Composition	The landscape setting of the waterways is composed of the river or creek bed framed by its valley walls, which range from gentle	undulations to steep escarpments. Where accessible by shared trails or parklands, the viewer experiences and winding journey of the waterway as it traverses the landscape. Within the context of the municipality the waterways are exemplary compositional features of the landscape and of local significance.	Overall Aesthetic Significance Rating Within the context of the City of Melton, the waterways have local significance.	The other cultural values that have been identified for these waterways are listed below. Historic Values	 Waterways, important sources of food and medicine, movement corridors and meeting places, for Aboriginal people and early settlers (Shire of Melton Heritage Study State Two) Melton Reservoir, completed in 1916 to provide water via irrigation to agricultural fields in the Melton area (State Rivers and 	Water Supply Commission, 1948) Aboriginal cultural sites are mostly found along waterways with scattered artefacts, burial sites and scarred trees. (Western Plains North Green Wedge Management Plan, 2013)

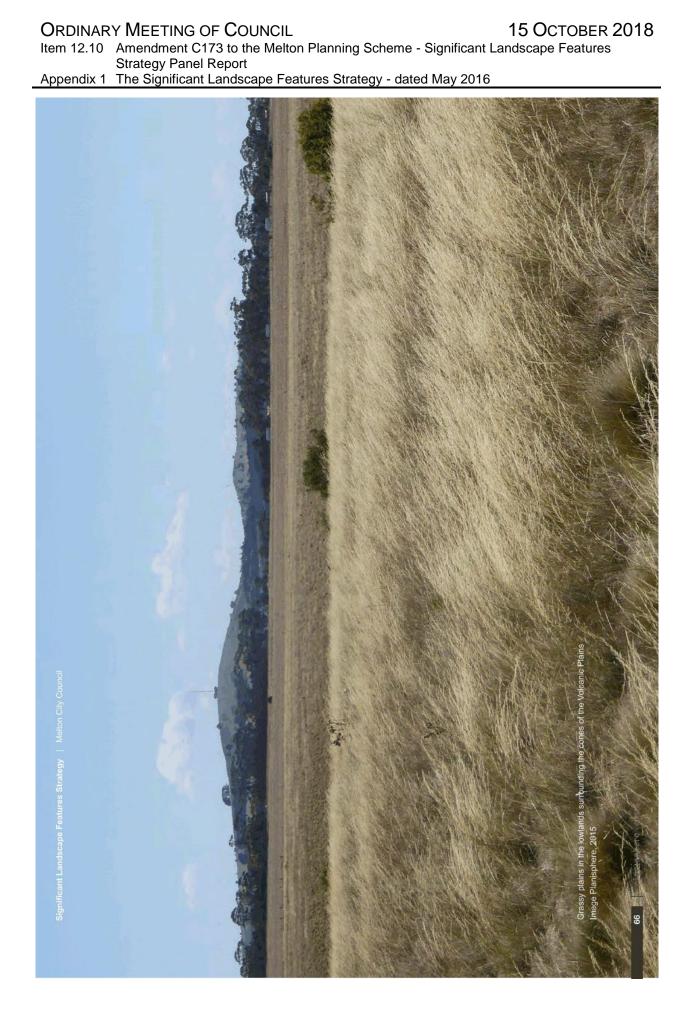


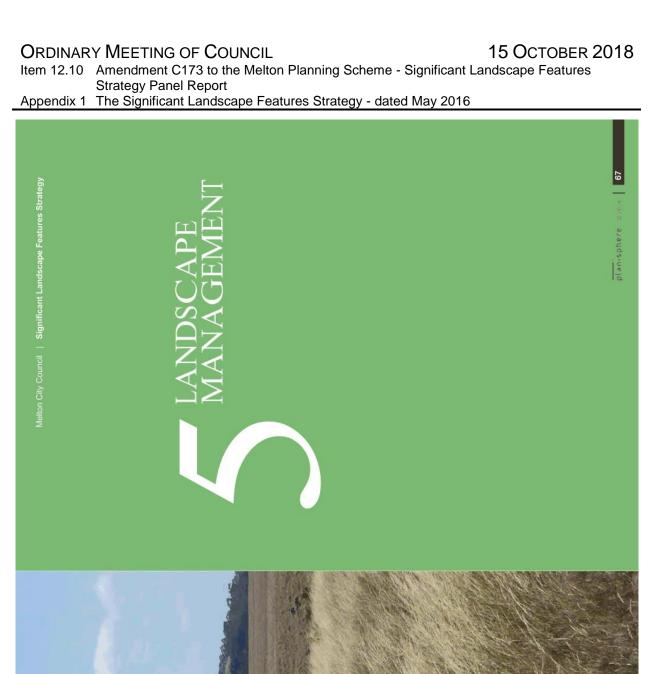
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scape Features Strate			SOCIAL VALUES	Local significance	Local significance	Local significance		planisphere © 2016
Melton City Council Significant Landscape Features Strategy			ENVIRONMENTAL & SCIENTIFIC VALUES	Local / regional significance	State significance	Local significance		
Metton City Co.			HISTORIC VALUES	Local significance	Local / regional significance	Local significance		
			OVERALL AESTHETIC VALUES	Local significance	Local significance	Local significance		
			COMPOSITION	Vegetation frames views	Varied scale and form of cones	Waterway bed framed by valley walls with gentle undulations and steep escarpments		
		each	AESTHETIC VALUES EDGES & CONTRASTS	Distinct edges with dark silhouette of vegetated areas providing contrast with open plains	Topographic variation (hills) contrast with the flat landscape	Topographic variation (depressions) contrast with the flat landscape		
	AARY OF ANCE ENT	The significance assessment ratings for each landscape value has been summarised:	LANDSCAPE FEATURES	Expanse of dense vegetation cover Sense of enclosure within forest	Cones and lava flows are key geographic features	Shallow depressions, well- defined valleys or gorges often well vegetated		
	4.7 SUMMARY OF SIGNIFICANCE ASSESSMENT	The significance assessment ratings for landscape value has been summarised:		Forested Hills	Volcanic Cones & Hills	Waterways		







5.1 INTRODUCTION

the valued aspects of Melton's landscapes are management has been prepared to ensure A framework for ongoing landscape protected into the future. Landscapes are constantly evolving, and change is part of landscape character. Past change has valued character and significance of landscapes that their effect – positive and negative – on the produced the landscape we see today. Trends and future changes need to be anticipated so can be managed.

landscape values or provide opportunities for in which anticipated changes might threaten been examined for the two Character Types significance contained within each. The way the enhancement of Melton's landscapes is in Melton, including the areas of landscape In this Chapter, patterns of change have considered

significance are set out in Preferred Character Future directions for the landscape Character Types and associated areas of landscape Statements.

provide overarching directions for achieving the development across all landscapes in the study Objectives for future landscape management Preferred Character Statements. Guidelines guidance for the siting and design of new have been prepared to provide detailed area. For a map showing the Character Type areas in Melton, see Map 14.

VOLCANIC PLAIN 5.2 WESTERN

ANDSCAPE MORPHOLOGY

extinct volcanoes and field stone. Mount Cottrell had one of the largest lava outputs of Victoria's Atkinson and Kororiot serve as visual reminders thousands and tens of thousands of years ago that the youngest eruptions occurred between Western Volcanic Plain. Today, Mount Cottrell, of volcanic action creating one of the world's This landscape has evolved from centuries and that they may have been witnessed by of the City's geological history. It is thought argest basaltic plains which is dotted with Aboriginal people.

grasslands with some wetlands and swampland however receive low and erratic rainfall due to their location in the rain shadow of the Otway area would have consisted of woodlands and The Western Volcanic Plain has some of the most fertile soils. The City of Melton's plains, Ranges. Pre-settlement vegetation in this this is now mostly long cleared.

ocations, deep incisions. Today, the waterways Waterways traversing the landscape have created depressions, valleys and, in some are a distinctive feature of the landscape.

andscape through hunting and their extensive use of fire. This controlled use of fire changed the landscape. It is believed that over 30,000 limited in the area as they treaded lightly on Evidence of early Aboriginal inhabitance is years ago Aboriginal people modified the

large areas of forest being replaced by open the appearance of the native bushland, with grasslands.

Appendix 1

as ready for the "immediate reception of civilised Europeans to explore the broader volcanic plain over several thousands of years. He declared it noted that what the settlers found here was not expanses which so suited the sheep of the first a pristine or natural landscape but one that had been heavily modified by the Aboriginal people Mount Macedon, a key landmark visible to the British settlers. Major Mitchell, one of the first The open grassy plains created the park-like man". Major Mitchell ascended and named municipality's north.

The proximity to Melbourne and cleared nature subdivision and sale of crown land, induced by settlers aimed to recreate their familiar British large pastoral properties, with early dwellings the gold rush. The plains were dominated by area's dryness. These large properties often of the Western Volcanic Plain were ideal for situated near watercourses because of the grazing. The agricultural era began by the had extensive exotic gardens as the new landscapes.

grow food, once again changing the face of the compulsorily purchased, subdivided and sold amongst small farmers to graze cattle and As time passed the larger properties were volcanic plain.

agriculture, stones from the lava flows were dug from paddocks and built into the dry stone walls that are visible today. The unspectacular shield volcanoes in the area are the origins of stones gathered by early European settlers to create As the land was settled and cleared for

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pendix		ant Lanasoup		icgy duicu	1012 2010		
	CHAPTER 1	CHAPTER 2	CHAPTER 3	CHAPTER 4	5 ЯЭТЧАРТЕ 5	6 АЭТЕЯ 6	
Melton City Council Significant Landscape Features Strategy				"low plain where the water appeared frequently to	lodge, it was covered with small-blade grass but almost destitute of wood, and the soil was clayey and shallow Towards the interior there was a mountain fMount Macedon]	and so far the country was low, grassy, and slightly covered with wood Matthew Flinders in April 1802 probably the first non- Aboriginal person to obtain a view towards the Melton area, viewed from the summit of the You Yangs	planisphere ©2016 69
	to hide'. There is limited capacity for this Character Type to absorb development without it becoming prominent in the viewed landscape. However, balanced against this is the degree to which this landscape has been modified, shaped	ANTICIPATED LANDSCAPE CHANGE	Anticipated and ongoing changes to the landscape of this Character Type include: Metropolitan Melbourne's Urban Growth Boundary provides for large areas of the Western Volcanic Plain to be developed for urban purposes between Melton and Caroline Springs in the coming decades.	There is an increasing awareness from farmers as to the value of biodiversity, and setting aside existing vegetation or native revegetation to create linked habitat corridors may change the aesthetics of this vast cleared plain	 Increase of extreme climate and weather will exacerbate low and erratic rainfall in the area. Continued spread of introduced grass and other plant species will further threaten endemic vegetation and its contribution to the underlying landscape character. 	 Further changes in patterns of land use and development, such as increased rural residential properties, different agricultural practices or lot fragmentation may also impact upon landscape character. 	
	dry stone walls. These volcanic hilltops in the area are also expected to be a rich source of Aboriginal archaeological deposits. Aboriginal people were reported to make use of the stones from lava flows to construct channels linking the wetlands, weirs, fish-traps, wind breaks and	stone huts. The creation of agricultural land by the first European settlers changed not only the landscape, but also the watercourses as the draining, diversion and damming of waterbodies has encouraged rising salinity levels.	The landscape that we see today represents a hybrid of generally undisturbed underlying topography with patchwork remnants of the natural landscape evident. Intertwined with this lies the heavily modified landscape of exotic shelterbelts, dry stone walls, farming, infrastructure and large areas of urban	development. New residential neighbourhoods are extending across the previously undeveloped plains and irrevocably changing their landscape character. The volcanic cones have development at their	lower slopes, infrastructure on their peaks or are being reshaped by quarrying. While some of the forested areas are protected by public land ownership and management, such as the Pyrete Range and Long Forest, others may experience pressure for change in the future.	SENSITIVITY TO CHANGE The Western Volcanic Plain is highly sensitive to change, as the flat and open nature of the topography offers expansive, long range views, creating a landscape in which there is 'nowhere	

FUTURE DIRECTIONS FOR THE WESTERN VOLCANIC PLAIN

Opportunities

- Residential development that benefits from scenic views to the surrounding landscape
 - significant landscape features, i.e. volcanic and considering views to and from the cones, waterways and forested areas, New development, including Precinct Structure Planning, designed around surrounding landscape
- access to Council land at Mount Cottrell and Rehabilitation and opening up of public along the Djerriwarrh Creek
- ecosystem health which will benefit the visual Improved management of the waterway aspects of the landscape
 - Conservation areas to expand to avoid local species extinction
- remnants on small public land blocks and flowering and the creation of a protective private land, including land resting for Improved management of grassland layer of moss to keep out weeds
- Increased access to recreation facilities across the municipality
- recreation trails along waterway reserves the dry stone wall trail, heritage trail and Increased tourism taking advantage of

Threats

- Encroaching urbanisation into the undeveloped landscape
- Inappropriate subdivisions

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- Development that dominates the landscape, blocks or spoils significant views, or is ocated on ridgelines and hilltops
- Loss of vegetation, including significant areas
- Failing to reach a balance between protecting of grassland, forests and shelterbelts

The City of Melton's Volcanic Plain, as par

WESTERN VOLCANIC PLAIN PREFERRED CHARACTER STATEMENT will remain as one of the most importan

of the broader Victorian Volcanic Plair

- the landscape and productive use of the land Lack of understanding of the values of
 - landscape features such as volcanic cones, forests, waterways
- infrastructure on the volcanic cones, such as telecommunications towers, water storage Pressure to locate development and infrastructure or dwellings
 - Limited access to geological features and lack of interpretive information
- Quarrying of volcanic cones
- Soil disturbance in grasslands disrupting their natural defensive procedures and leading to weed invasion
- Feral animals and invasive species such as introduced grass and herb species
- Deforestation of upland areas affecting water
 - Loss of landscape features on private land run off and catchment on the plains
 - such as indigenous vegetation, dry stone walls and stone cottages

development will be designed to minimise

andscape and in particular, significan

andscape features.

its visual impact on the surrounding

The interface between rural and urbar areas will be carefully managed. Urba

- Inappropriate activities taking place on public and which have led to its closure
- visual landscape values including erosion, Environmental hazards which impact on salinity, flooding and fire risks

nelp promote recreational opportunities that

in these areas

<u>Waterway systems and remnant forests</u> ameliorated through measures such as planting indigenous vegetation. This wil

will be protected and their conditions

<u></u>

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<u>be retained</u> and enhanced through a variety

of policies and schemes to preserve the

nanagement authorities and land owners.

ic qualities of these areas w

The aesthet

Rural areas will continue to be productive

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grasslands, remnant forests and waterways

managed and protected.

the features of volcanic cones, extensive

geological and environmental areas in Victoria. Conservation efforts will see

Built form will be well-designed and, where

possible, screened or sited to reduce vi

dominance in the flat landscapes; this

should include discouraging development

in prominent positions

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	г язтячно	CHAPTER 2	СНАРТЕЯ 3	CHAPTER 4	с нартек 5	CHAPTER 6	_
Melton City Council Significant Landscape Features Strategy	Vegetation clearing around properties may increase due to recent changes to bushfire regulations. Potential increase in tourism, retail and accommodation uses in rural areas and	FUTURE DIRECTIONS FOR THE UPLANDS	Opportunities Residential development that is well integrated with the undulating and forested landscape of the Uplands, and which may also benefit from scenic views to the surrounding landscape	 Improved management of the waterway ecosystem health which will benefit the visual aspects of the landscape Conservation areas to expand to avoid local species extinction 	 Revegetation, particularly on hilltops, sloping land, along waterways and within forested areas to manage and maintain biodiversity and to protect the landscape from erosion Increased tourism taking advantage of the dry stone wall trail and extending this to other heritage places relating to the area's early settlement 	Threats Inappropriate subdivisions and development, such as built form that dominates the landscape, blocks or spoils significant views, or is located on ridgelines and hilltops	planisphere © 2016 71
	SENSITIVITY TO CHANGE The undulating to hilly topography and vegetation cover of the area allows development to be absorbed without undue visual	Development on hillsides or ridges and in large cleared areas, however, has the potential to be highly visible. ANTICIPATED LANDSCAPE CHANGE	Anticipated and ongoing changes to the landscape of this Character Type include: Due to the proximity of this Landscape Character Type to Melbourne and other large urban centres (Sunbury, Gisborne, Melton), it is expected increased in	Victoria's population will be a driver of land use change. Reduction in grazing and an increasing demand for rural 'lifestyle' properties near regional centres has meant changing land	 use priorities which may continue. Scattered remnant vegetation has regenerated in some areas as previous grazing activities have declined. New property owners interested in nature conservation may be keen to assist with improved environmental management and enhancement. 	 New agricultural enterprises such as viticulture and olive growing, as well as an increasing influx of people onto small land holdings, previously used for broad scale agriculture, will change the established rural character. 	
	5.3 THE UPLANDS Landscape morphology	The Uplands were formed from Ordovician Marine Sedimentary deposits that consist of sandstone, shale and mudstone. These rocks were uplitted and dissected which formed the landscape of the Lerderderg and Yangardook areas. The geology of the area has a higher relief when compared to the Volcanic Plains.	Dissected and uplifted bedrock gives rise to valleys and plains of fertile alluvial soils that form corridors between the peaks and ridges. The hills, however, are relatively infertile. The area was home to Aboriginal people who	for building and tools and possums as well as imper for building and tools and possums and other foods. They made little impact on the landscape, with evidence of their existence mostly located around waterways. Following early European settlement in the area,	the gold rushes brought a wave of people across the Uplands. This spawned the development, land clearing and agricultural activities in the area. Toolern Vale became known for agriculture specifically for barley production. Despite fire sweeping through the area in the 1860s, the higher areas continued to produce	Interpost crops, Finewood, a substantial moustry in the area, helped supplement farmers' incomes and impacted the landscape. Today the landscape remains relatively undeveloped with the majority of land included in rural or public land use zones.	

- Loss of vegetation, including significant areas of forests, shelterbelts and vegetation along waterways
- Failing to reach a balance between protecting the landscape and productive use of the land Land uses that transform the landscape such
 - as plantations or quarrying
 - Deforestation and subsequent impacts on water run off and catchments
 - Loss of landscape features on private land such as indigenous vegetation, dry stone walls and stone cottages
 - Deterioration of privately owned landscape features such as indigenous vegetation
- Limited access to public forested areas and lack of interpretive information
 - Incursion of weeds when areas of natural vegetation are disturbed
- Feral animals and invasive species such as introduced grass and herb species
- visual landscape values including erosion Environmental hazards which impact on along waterways and in sloped areas, salinity, flooding and fire risks

UPLANDS PREFERRED CHARACTER STATEMENT

prominent areas, including ridgelines and with views to the adjacent volcanic plai be retained and built form avoided and distant hills protected. Vegetatior The Uplands in the City of Melton will emain a picturesque undulating ar hilltops.

indigenous plantings will be encouraged reached between productive agriculture The tree cover that blankets extensive Conservation efforts will see a balance ecreation and ecological restoration. areas in this Character Type will be served and revegetation with pre

landscapes with co-operation between land Rural areas will continue to be productive management authorities and land owners <u>retained and enhanced through a variety</u> of policies and schemes to preserve the aesthetic of these areas will be

features, sensitively sited at lower points in the landscape and screened by vegetation be designed to respect the landscape Built form and agricultural development where possible.

MANAGEMENT ISSUES 5.4 LANDSCAPE

Appendix 1

landscape have been examined to identify the key issues to be addressed in the landscape Development patterns and changes to the management objectives and guidelines A collection of images has been used to illustrate in examples that show "preferred" outcomes and vegetation, land maintenance and infrastructure elements of built form, design and siting, techniques that should be "avoided".

recommendations put forward in the objectives (Chapter 5) and guidelines (Appendix A), which development to the landscape character and are designed to improve the relationship of The examples used in this section reflect significance of Melton.

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EXAMPLES OF DEVELOPMENT OUTCOMES TO BE AVOIDED

Key development issues to be addressed are form in the Melton landscape is highly visible flatness of the Western Volcanic Plains, built described in the following table. Due to the and sensitive to change.

are building design and siting, sensitive material selection and building location within vegetation Elements to consider with respect to the above and topography, where possible.

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TOOL WEATHING TO DE						
DEVELOPMENT ISSUES TO AVOID	LES IO AVOID					r Aəto
ELEMENT	BUILT FORM	DESIGN	SITING	VEGETATION	LAND MAINTENANCE	іанэ
Development and significant landscape features	Inappropriate buildings and infrastructure that encroach and visually intrude upon views to the cones or the slope of a creekbank due to the location of buildings on the base, slope or peak of a feature.	Building design is a primary focus to be supported by sensitive vegetative screening, where widespread dense vegetation in itself is not historically a key characteristic of the area.	Conspicuous or incongruous buildings, structures or infrastructure visible in the foreground of views to notable geological features should be avoided. Views across the rural landscape abruptly interrupted by a band of urban development.	Incongruous urban development that has been inserted into the mid- ground views. Absence of meaningful vegetation or landscape buffer to soften development in long- range views otherwise be available from roads (viewing corridors).	Providing more vegetation within subdivisions to soften their appearance from a distance could result in a better outcome.	S CHAPTER 2
Urban-style development	Frequent use of heavy materials (stone, brick, tiles). Density of development that limits opportunities for hond heam each bisk hond of	Urban-style development that encroaches on rural areas. Despite some articulation in the projecting parts	Cut and fill should not be used to elevate a building on a "plinth". This undermines the ability to relate to natural	Sparse planting around buildings. Lack of tree canopies above dwelling roofs that can be used to connect	Erosion and invasive plant species contribute to loss of significant stands of vegetation. Degradation of significant	CHAPTER ;
	vegetation.	ver aroundly, repeated ver aroundly, repeated be avoided to minimise the potential to accentuate building height.	Buildings located in close proximity to the road, are also highly visible in the foreground of views.	acception to the surrounding landscape.	nora. Little consideration given to remediation.	CHAPTER 4
Outbuildings (sheds, etc.)	Agricultural buildings using bright colours and reflective materials that are visually dominant in their surroundings.	Light colours and large scale buildings are highly visible against the landscape backdrop.	Buildings located in close proximity to roads in combination with poor selection of colours and materials.			тек 5
Land and hard waste management					Dumping on private property: unkempt and poorty managed agricultural lands, including land uses that may reduce the productivity or	GHAP 6
Fences		High, solid or non-visually permeable fencing and development that displays a lack of integration with adjoining open spaces.			contaminate those lands.	CHAPTER (
					planisphere © 2016 73	~

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PREFERRED

Siting: Development sited below peak of ridgeline. Front fencing highly visually permeable (post and wire), and gravel driveway softens entry. Design: Construction materials chosen in muted tonings to lessen the visual impact of the building against the landscape. Fencing and gates are visually permeable and suited to a rural environment.

Vegetation: Established vegetation around the house and in the front setback from the road lessens the visual bulk of he dwelling; vegetation projecting above the roof line assists in the success of this technique.

Significant Landscape Features Strategy | Melton City Council

EXAMPLES OF POSITIVE DEVELOPMENT OUTCOMES

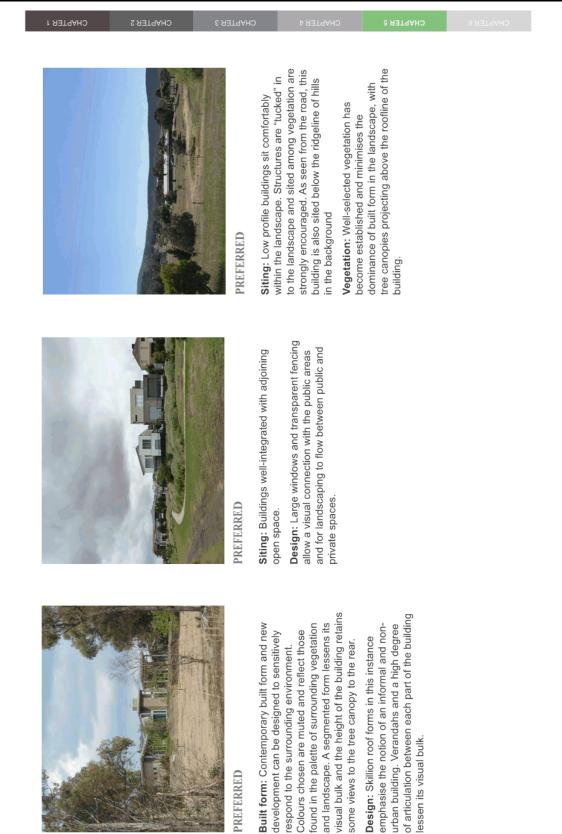
Examples of positive development outcomes are as a means to illustrate ways to respond to the guidelines presented in Appendix A to this report Many features discussed have been selected shown in images across the following pages.

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PREFERRED

essen its visual bulk.



PREFERRED

Built Form: The scale of this built form enables visual primacy to established and remnant vegetation in the surrounding landscape. Outbuildings have small building footprints and are also located amongst vegetation.

Design: The form of the building itself displays simple, pared back design detailing. Fencing is open and visually permeable, ensuring it is not visually intrusive. This is also reflective of styles traditionally used in rural areas.



PREFERRED

Siting: Building nestled among trees whose canopies have been allowed to extend above the building roofline.

Design: Use of a recessed verandah and simple roof form reduces the visual bulk of built form. The external form of the building complements the surrounding landscape by utilising colours and finishes that immerse the building in the landscape and minimise contrast with its surrounds.



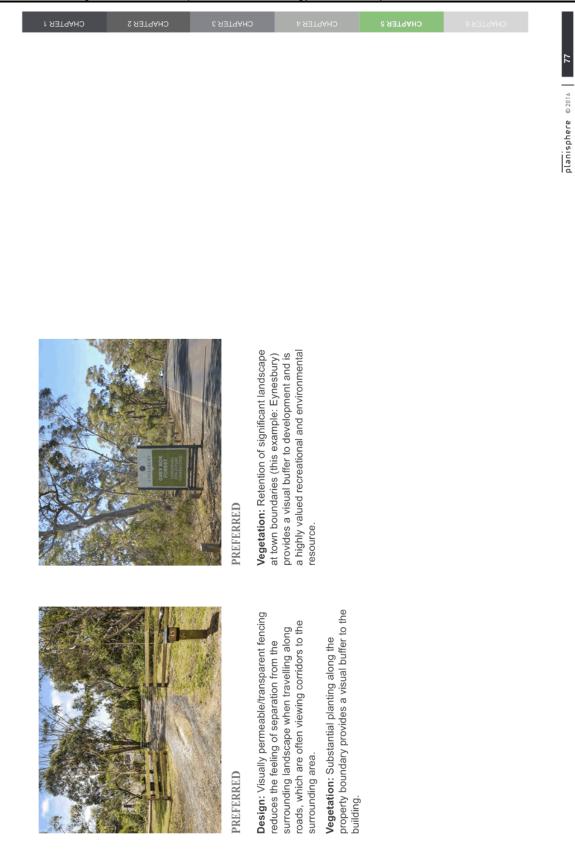
PREFERRED

Dry Stone Walls: Dry stone walls on private property have been retained along this fenceline. All dry stone walls should be retained as important cultural, historic and visual features of the Melton landscape.

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5.5 OBJECTIVES

Objectives and guidelines have been prepared to assist in the implementation of the Preferred Character Statements.

two Character Types, for urban areas and for the direction for the study area as a whole. Specific objectives provide additional direction for the General objectives provide the overarching significance areas.

contained in Appendix A. They provide detailed development across the study area and address Detailed landscape management guidelines are guidance for the siting and design of new the key issues of:

- Land maintenance
- Geological features
- Dry stone walls
- Indigenous vegetation
- Shelter belts & established planting
 - Views & vistas
- Siting & design of buildings & structures
- Signage & infrastructure
 - Cultural heritage
- Siting & design in relation to settlements

GENERAL OBJECTIVES FOR THE STUDY AREA

To protect and respect the cultural heritage values of Melton's rural landscapes. To minimise the visual impact of buildings and structures upon the landscape.

respond to the character and significance of the demonstrate a high standard of design and To ensure that buildings and structures surrounding landscape.

volcanic cones, incised gorges, waterways and features of Melton's landscapes such as the To preserve and enhance the landscape grasslands.

To provide an appropriate setting for heritage elements that illustrate the history of human interaction with the landscape.

landscape and in strengthening linked habitat in emphasising the natural features of the To increase indigenous planting to assist corridors.

sustainability principles in building siting and To incorporate best practice environmental design. To minimise the visual impact of signage and infrastructure, particularly when visible from dentified significant viewing corridors and viewing locations.

To maintain the positive contribution that appropriate rural land uses make to the character of Melton's landscapes. To sensitively manage the interface between urban and rural areas of the landscape

To maintain a clear visual separation between urban and rural areas.

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To minimise the visual impact of noxious weeds and animals.

OBJECTIVES FOR THE WESTERN VOLCANIC PLAIN

To retain the sense of openness of Melton's

To conserve and enhance the volcanic cones volcanic plains and grasslands.

and rocky outcrops as important geological features of this landscape. To provide an appropriate landscape setting for waterways, incised valleys and gorges.

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To retain forested areas as important features of the landscape.

To preserve and enhance the dry stone walls as a key historic feature of Melton's post-settlement rural landscapes.

To encourage the retention of shelter belt planting as a feature of the area. To retain key views to significant landscape features from identified significant viewing

locations and road corridors. Key views include:

- Views to the uplands to the north
 - Views to volcanic cones
- Long range views to Melbourne's CBD

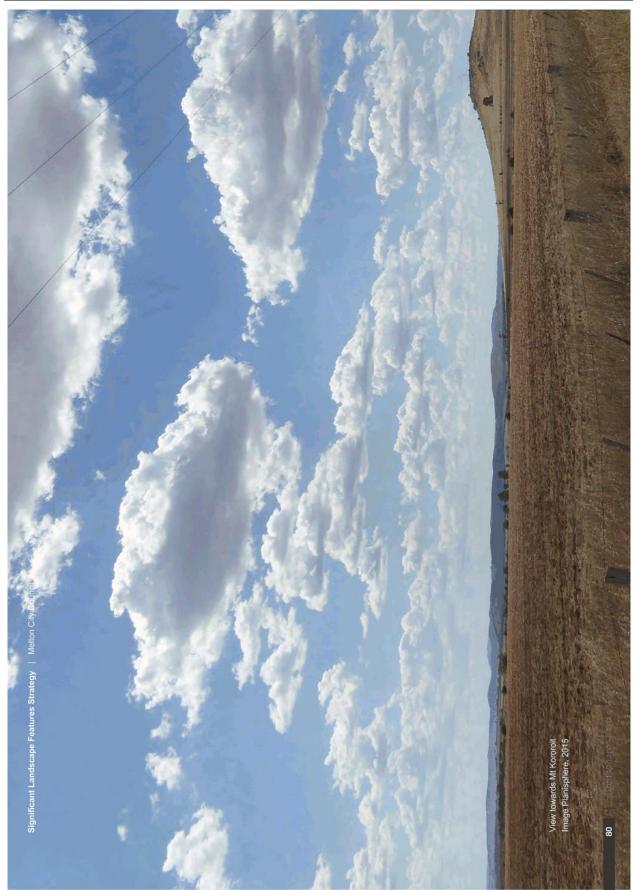
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Melton City Council Significant Landscape Features Strategy	OBJECTIVES FOR SIGNIFICANCE AREAS	In addition to the general objectives for the study area and for each Character Type, the following	objectives also apply to the significance areas: Forested Areas To retain and enhance the natural veoetated	character of the forested areas.	Volcanic Cones & Hills To retain the volcanic cones free from	development, where possible. To sensitively design buildings and structures within the foreground setting of the volcanic	cones to minimise impacts on their landscape values.	Waterways	To maintain the topography and vegetation of waterways as dominant visual elements in the landscape.	To avoid visually obtrusive building silhouettes at the edges of waterways.		planisphere © 2016
	OBJECTIVES FOR URBAN AREAS	To maintain significant elements of the natural landscape within developed areas of the municipality.	To minimise the visual impact of buildings and structures upon places of identified landscape character or significance.	to caretulty manage the interface between urban and rural areas.								
	OBJECTIVES FOR THE UPLANDS	To emphasise the importance of topography and indigenous vegetation within the Uplands landscape.	To sensitively design buildings and structures within the open pastoral areas and the forested areas of the Uplands to minimise impacts on natural and landscape values.	To retain ridgelines and prominent hill faces free from development, where possible.	To retain forested areas as important features of the landscape.	To retain key views to significant landscape features from identified viewing locations and road corridors. Key views include:	 Views across the expansive volcanic plains and grasslands 	Views to volcanic cones.				

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6.1 INTRODUCTION

stakeholders. The study's recommendations will involve Council, other government agencies, the range of measures, undertaken by various This study will be implemented through a proader community and land owners.

legally bind local Councils, the Victorian Civil and Administrative Tribunal (VCAT) and applicants to consider the identified values of landscapes that of the proposed planning scheme changes will have been defined and documented as part of Planning Scheme. Successful implementation The focus for implementation of this study is through the statutory controls of the Melton the study.

Other recommendations which lie outside of the not binding in a statutory sense, these actions Planning Scheme are also suggested. While are important steps in fostering a sense of custodianship' of the landscape.

can play a role in managing Melton's landscapes responsibility. All people who live or work in, visit or manage development within the study area Protection and enhancement of valued landscapes is ultimately a collective into the future.

and significance are addressed in the Melton exist, and forms the basis for implementation Planning Scheme demonstrates where gaps in the statutory management of landscapes Understanding how landscape character recommendations.

controls is provided in Chapter 2, and a detailed analysis of provisions relating to significance An overview of current planning policies and areas is included as Appendix B.

outlines all planning zones that currently operate significance area (Forested Areas, Volcanic Hills within character areas and apply to significant existing planning controls for each landscape and Cones, and Waterways). The list below Sections 6.5-6.7 outline the operation of landscapes across the City of Melton:

- General Residential Zone (GRZ)
- Low Density Residential Zone (LDRZ)
 - Green Wedge Zone (GWZ)
- Rural Conservation Zone (RCZ)
- Public Use Zone (PUZ)
- Public Conservation and Resource Zone (PCRZ)

listed and the scope of controls are not designed

to trigger planning permit requirements for the

protection of significant landscapes.

- Urban Floodway Zone (UFZ)
- Urban Growth Zone (UGZ)
- Comprehensive Development Zone (CDZ)

the Significant Landscape Overlay (SLO) and can be used to manage built form, vegetation As described in Appendix B to this report, Environmental Significance Overlay (ESO) removal and subdivision (ESO only).

Zoning provisions primarily control use of the proposed development. They can require the and but may also control the built form of following:

- Planning permission for a variety of land uses.
- Planning permission for buildings and works associated with a 'permit required' land use
 - Planning permission for subdivision and specification of a minimum lot size and number of lots to be created.
- Planning permission for advertising signage.

may be limited opportunity for planning to protect The purpose of the zones qualities in addition to an underlying zone, there for the management of landscape character and roads, dwellings not in the same ownership, Chapter 3. This has potential to create issues character and significance in order to address __ the threats to landscape character outlined and waterways, wetlands or designated Without overlays that focus specifically on significant landscapes and `environmental significant landscapes. floodplains.

Development setback requirements from

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relating to permitted land uses will be consistent with the character of landscapes within the zone

In most instances, typical buildings and works

6.2 MANAGING

LANDSCAPE CHARACTER planning permit application process, through the Municipal Strategic Statement (MSS) and Local

permission, it is important that the character

However, for proposals requiring planning

of Melton's landscapes is considered in the

importance as part of the objectives in the MSS (Clause 21.03-2). However, there are no clear are recognised as having cultural and aesthetic

Planning Scheme" on page 22), landscapes

As outlined in Chapter 2 (see "2.5 Melton

Planning Policy.

strategies in the MSS or local policies that set

out how to manage and enhance landscape

character in Melton.

applicable to development and new land uses recommended. Such a policy would address

in non-urban areas, where appropriate, is

In future, creation of a local planning policy

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Forested Areas and Waterways are protected by the Environmental Significance Overlay. These controls trigger planning permits for a wider range of development. However, they require strengthening to implement the	findings of this study. The extent of the overlay controls requires revision to ensure that the significant landscape features in the relevant investigation areas are included within the boundary of the control.	OVERLAY BOUNDARIES The mapping boundaries drawn for significant landscapes should capture the landscape features that require protection and management. In addition. extension of the	SLO beyond identified features to include the landscape setting is also recommended around each feature, so that the potential impact of development within their immediate environs can be appropriately managed via planning permit assessment processes. This also creates protection for viewsheds towards significant	This report recommends: This report recommends: • Extending the Forested Area ESO2 to include Forested Areas that are not currently covered by an overlay.	• Extending the 'core cone area' currently applied to the Volcanic Cones and Hills SL01 to include a 'cone environs area'. Extending the Waterways ESO1 to consider a 'core environs management area'.
6.3 PROTECTING LANDSCAPE SIGNIFICANCE	The landscapes identified in this study as being significant are: Forested Areas Volcanic Cones and Hills Waterways	Map 19 on page 57 ("Significant Landscapes") indicates the location of each area, and the landscape significance of the areas is described and explained in Chapter 3 (see page 36). Landscapes of identified significance have a higher sensitivity to change. As many types of	development will have the potential to impact upon landscape significance, a greater level of planning control should apply to these areas of investigation. The existing planning controls (policies, zones and overlays) that currently apply to the identified significant landscapes in Melton have	 Deen analysed in detail in order to determine any gaps in statutory landscape management. In summary: The MSS refers briefly to the ridgetops, volcanic cones and waterways as significant 	landscape features (Clause 21.03). This should be augmented with the findings of this study. All of the identified significance areas are included within existing overlay controls: the Volcanic Cones are protected through the Significant Landscape Overlay and the

context of landscape character. The basis for a 'Landscape Management Guidelines" included local planning policy should be drawn from the

as Appendix A to this report.

guidelines for assessing development in the

across the City of Melton by providing clear

management of preferred landscape character

are not subject to overlays. It will assist in the current deficit in character areas that

does not include the cone environs. This report of the cone. Inclusion of a 'cone environs area' will establish a landscape setting around each therefore recommends extension to the SLO1 will be measured at a distance from the base feature where development can be managed the existing extent of the overlays on the City area to include a 'cone environs area' which SLO1 stops at the base of each feature and through the planning permit process, where The 'core cone area' for the SLO1 refers to of Melton's volcanic cones. At present, the appropriate.

contour line. Consideration should also be given significant landscape features, it may be logical significant landscape feature and the road as a triggers allow an assessment of potential visual impacts for important vistas and the landscape inclusion in the SLO; rather, the overlay permit to further extend the overlay boundary so that it aligns with cadastral boundaries, or a logical to extension of the overlay up to a public road feature itself. In setting a distance around the ensure inappropriate building design or siting does not diminish the relationship between a in the landscape feature's environs. This will landscape setting areas recommended for Development is not prohibited within the viewing corridor to the feature.

6.4 THE SIGNIFICANT FORESTED AREAS

WHAT SHOULD BE THE AIM?

analysis in Chapter 3, can be summarised as The significance of this area, based on the follows:

From within, the forests are enclosed spaces and few trees. The forested areas have local significance as iconic and scarce features of the horizon or in the distance. This provides landscape of open plains with light-coloured forested areas within the Volcanic Plain are Creek bridge at Hannah Watts Park, Melton The densely treed vegetation of the forests of heavily vegetated forest cloak the rolling grasses Toolern Vale forested hills Toolern visible as dark patches of vegetation along cleared landscapes and open grasslands. vegetation, creating a visual tunnel of tall trees framing roads and pathways. Areas the municipality from some distance. The silhouette which can be seen throughout a distinctive contrast to the surrounding contrasts strongly with the surrounding and the landscapes are constrained by hills in the Uplands, forming their dark the City of Melton's landscape.

set out in section 5.5 of this report include the following objective for this significance area: The objectives for landscape management

To retain and enhance the natural vegetated character of the forested areas.

WHAT SHOULD BE THE AIM?

Appendix 1

Significance Overlay (ESO), Schedule 1, applies these features, and to discourage inappropriate The ESO1 Remnant Woodlands, Open Forests required for buildings and works (development) As described in Section 6.3, an Environmental and Grasslands seeks to protect and conserve subdivision and vegetation removal. The ESO1 also requires specific environmental reports to use and development. Planning permission is be considered during application assessment. to the majority of Forested Areas in Melton.

but also seeks to identify, conserve and enhance along the Djerriwarrh Creek. This ESO focuses on conservation of waterways and waterbodies same permit requirements essentially apply as The ESO2 Wetlands, Waterways and Riparian Strips applies to part of the Forested Areas the character of significant landscapes. The for ESO1.

Other provisions covering this area are:

- Green Wedge Zone (GWZ)
 - Rural Conservation Zone (RCZ)
- Public Use Zone (PUZ)
- Public Conservation and Resource Zone (PCRZ).

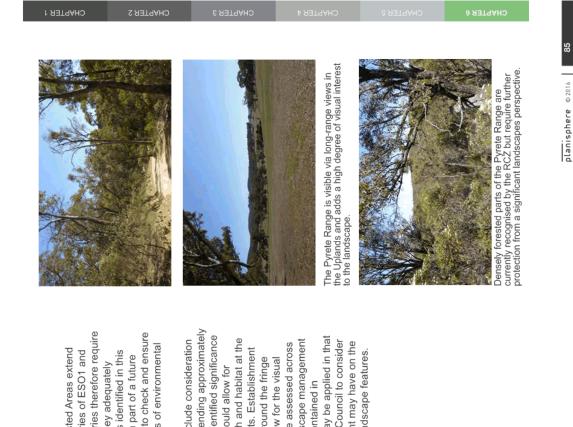
WHAT IMPROVEMENTS COULD BE MADE?

The existing permit requirements of ESO1 and a planning assessment where a landscape's Forested Areas as they generally provide for significance could be under threat. However, ESO2 afford a high level of protection to the

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BOUNDARIES

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In some locations the Forested Areas extend beyond the current boundaries of ESO1 and ESO2. The overlay boundaries therefore require detailed review to ensure they adequately cover the significance areas identified in this study. This work would form part of a future detailed review of all ESOs to check and ensure they adequately cover areas of environmental significance.

Future investigation may include consideration of a 'management area' extending approximately 30m from the edge of the identified significance area, as appropriate, that would allow for maintenance of undergrowth and habitat at the sensitive edges of the forests. Establishment of this management area around the fringe of forested areas would allow for the visual impact of development to be assessed across its landscape setting. Landscape management guidelines such as those contained in Appendix A to this report may be applied in that management area to allow Council to consider the impact new development may have on the sensitive edges of these landscape features.

as the schedules are not specifically designed to address visual landscape values there are several improvements that could be made to respond to the critique in **Section 6.3**:

- Include reference to visual landscape values in the statement of environmental significance
- Add objectives that relate to visual landscape
- values Add detail to the schedules in the application and permit requirement sections, to adequately address the ways environmental
 - and permit requirement sections, to adequately address the ways environmental qualities should be managed when seeking to develop or disturb ground in an ESO area
- Add permit requirements for high, solid fencing, which could also form a threat to these landscapes
 - Expand the decision guidelines and supplement the list of reference documents
 - Add application requirements.

6.5 THE SIGNIFICANT **VOLCANIC HILLS &** CONES

WHAT SHOULD BE THE AIM?

analysis in Chapter 3, can be summarised as The significance of this area, based on the follows:

elevation, they are visible from long distances punctuated by dormant volcanic cones which and provide points of interest within the open visual interest in the landscape. These cones the cones create a high level of contrast and are scarce due to their topographic variation are iconic features of local significance that rise up from the surrounding landscape. Of These cones form part of the volcanic plan South Australia. Despite their relatively low these, Mount Kororoit, Mount Cottrell and plains. Visible throughout the municipality, that stretches across western Victoria to Mount Atkinson are the most prominent. The City of Melton's volcanic plain is unusual in the local context

set out in section 5.5 of this report include the ollowing objective for this significance area: The objectives for landscape management

To retain the volcanic cones free from development, where possible.

cones to minimise impacts on their landscape To sensitively design buildings and structures within the foreground setting of the volcanic values.

HOW ARE THE CURRENT PROVISIONS PERFORMING?

The following planning controls apply to the Volcanic Cones and Hills of Melton:

- Green Wedge Zone (GWZ)
- Rural Conservation Zone (RCZ)
- Environmental Significance Overlay (ESO)
- Significant Landscape Overlay (SLO)

schedules to these zones afford only a general Mount Cottrell and Kororoit are included within and the zone controls or their schedules do not development are permissible without a permit, specifically address the landscape features of UGZ. As detailed for the Forested Areas, the level of landscape protection. Many types of covered by the RCZ and is also within the the GWZ and Mount Atkinson is partially the Volcanic Cones and Hills.

Schedule 1, "Volcanic Hills and Cones", currently otherwise flat landscape (refer to existing SLO1 in Appendix C). This renders decision making a development may have on identified features applies to all three volcanic cones identified in only to the visual relief that they provide in an difficult when attempting to assess the impact elements of landscape' is very brief, referring The schedule's 'statement of nature and key this study as having landscape significance. The Significant Landscape Overlay (SLO) and significance of a landscape.

from development, buildings and works will be The statement of significance currently states what is approximately the base of each of the that "in order to protect these volcanic cones ines". The contour lines nominated relate to discouraged above the [nominated] contour

volcanic cones and approximately reflect the boundary of each cone's SLO.

Appendix 1

significance but not in the decision guidelines, it is not effective in protecting the volcanic cones As this requirement for restricted development from "inappropriate development" and it does upon the cone is included in the statement of not achieve its aim to "conserve the existing visual amenity and rural landscapes" (see Appendix C for further detail).

between 100 metre contour and the contour that Instead they apply outside the SLO boundaries -Schedule 1 to the SLO, which provides broad direction about the protection of the volcanic requirements are problematic as they do not hills and cones. The schedule's application relate to where the SLO has been applied. Only one objective has been included in defines each SLO boundary.

requirements have not been considered in detail beyond the standard requirements for buildings decision guidelines provide limited guidance The existing application requirements and for development in these areas. Permit and works (development).

removal, destruction and lopping of some native Atkinson. It seeks to enhance the environmental Rural Conservation Area also applies to Mount An Environmental Significance Overlay, ESO5 and landscape values of the area. The ESO requires a permit for subdivision and the vegetation.

existing overlays do not provide an area around the base of the cones to allow management of The boundaries of the existing SLOs and ESO reflect the base of each volcanic cone. The development in their immediate context.

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I	(ie existing SLO boundary)		140 - 120M And - 20M		INIL ALKINSON
15	225m from the base of the cone (ie existing SLO boundary)		205 - 160m AHD = 45m	205m AHD	Mt Cottrell
ЯЭТЧА	280m from the base of the cone (ie existing SLO boundary)		236 - 180m AHD = 56m	236m AHD	Mt Kororoit
	EXTENDED SLO BOUNDARY TO INCLUDE CONE ENVIRONS AREA		APPROX. CONE HEIGHT FROM BASE	CONE ELEVATION (METRES AHD)	CONE
CHAPTER 5	volcanic cones across that study area.	volcanic cones acr		the existing SLO and ESO only cover the main body of the cone itself. Creating a cone	the existing main body o
	the base of the cone. This methodology was developed as a part of the South West Victoria Landscape Assessment Study, commissioned by the State Government, and used to apply to volcanic cornes across that study area	the base of the cor developed as a par Landscape Assess by the State Gover volcanic cones acr		The boundaries of the existing SLOs and ESO should be extended to include a 'cone environs area' around the base of the cone. At present, the existing SLO and ESO only cover the	The boundar should be ex area' around the existing
4 AJT9AHC	A suitable distance of the correction environs area may be calculated using a ratio of 1:5. As an example, a cone with a height measuring 50m from the base to the top would require a 250m radius for the proposed control, measured from	a suitable ustance may be calculated example, a cone w from the base to th radius for the propo		completely remove the development potential. BOUNDARIES	completely remo BOUNDARIES
CHAPTER 3	environment. Overlay control of sturing and design of the urban development at the foot of the cone can ensure that development is respectful of the scale and topographic integrity of the cone. In all three cases, the cones themselves should remain free of development as far as possible.	environment. Over of the urban develo can ensure that de the scale and topo in all three cases, t remain free of deve		constructed on the cone (i.e. the 'core cone area') in the SLO1 ("Volcanic Landscape Area"), development applications must make adequate justification "that there is no alternative suitable site and that the buildings and works are essential". This technique ensures that where	constructed area') in the developmen justification " site and that essential". T
CHAPTE	dominate, the landscape of the cones. Mount Atkinson, by contrast, sits within a the context of a future residential or urban	dominate, the land Mount Atkinson, by the context of a fut		technique to an SLO schedule used in the Corangamite Planning Scheme, which discourages development on the slopes of cones. Where development is proposed to be	technique to Corangamite discourages cones. Whei
	responsible authority should require buildings to be sited away from key viewing corridors, and to be massed in ways that complement, rather than	responsible author be sited away from be massed in ways		inal upprovement of the main part of the volcanic Development on the main part of the volcanic cones could be addressed using a similar	Developmen Cones could
nJ	In the case of Mount Cottrell and Mount Kororoit, their surrounds are to remain rural. The	In the case of Mou Kororoit, their surro		development with respect for the main part of the cone and will enable improved design solutions that unbold proferred landscone character	developmen cone and wil that unhold
1 PTTA	environs area will enable the siting and design of development in the foreground of views to the cones to be more effectively managed.	environs area will e of development in t cones to be more e		important landscape setting surrounding each cone. Permit triggers for development within the SLO area will consider the location of	important lar cone. Permi the SLO are

WHAT IMPROVEMENTS COULD MADE? The schedules to the Mt Cottrell and Mt Koro Green Wedge and Rural Conservation Zone: should be upgraded to refer explicitly to the landscape features of the Volcanic Cones and Hills, and to include more specific permit provisions. The following improvements should be considered to the Significant Landscape Overla (SLO) Schedule 1 Volcanic Hills & Cones:

- Expand the 'statement of nature and key elements of landscape' to include specific reference to the landscape attributes of the cones, as described in this report
 - Add the requirement to discourage development upon the cone to the decision guidelines
- Ensure there is consistency between the reference to a contour line and the provision required by the schedule
- Add more objectives to reflect the elements of significance of each cone to be protected or managed, expand the application requirements and decision guidelines, and review the permit requirements
- Incorporate a set of landscape manageme (design and development) guidelines as a reference document and/or local policy into the Melton Planning Scheme; the guideline would apply to new development, buildings and works within the extent of the updated SLO1 (see example guidelines in **Appendi A**).

The recommended changes to the SLO wil manage design on the volcanic cones. The SLO should also be extended to manage th

cones in Melton could have improved protection make to illustrate how the significant volcanic A similar approximate calculation has been

the top of the cone. This measurement has been to show how the ratio may be applied to create a translated onto the maps on the following pages, The distances calculated would be applied from cone environs area.

current SLO1 covers an area over the cone to a The peak of the cone is located at approximately contour line of approximately 180 metres AHD. In contrast to the method proposed above, the cone, then the main part of the cone would be considered to be approximately 56m high, the elevations is taken as the main height of the 236 metres AHD. If the difference in these figure used in the calculation about.

slope - here roughly taken to be the 180m AHD contour line and the existing extent of the SLO1 illustrations of this example, and see Appendix Applying a 1:5 ratio to extend the SLO1 would therefore require a cone environs area for Mt Kororoit measured a distance of 280m from its base, or the contour line at its break of (see page 89 for map and cross-section C for a copy of the existing SLO1 policy)

volcanic cones in other locations in western The example method outlined above has previously been adopted for protection of Victoria. It is recommended that the contours surrounding reference for setbacks and in setting the revised boundary of the SLO. Consideration should also be given to the use of cadastral boundaries and surrounds of the cone, to ensure an appropriate cone environs area and protection of viewsheds can be established and appropriately managed. public roads, where present, in the immediate volcanic cones continue to be used as a

(MPA, 2015), then the cone environs area would probably only need to encompass the first row of development pressures anticipated. If residential development of the kind normally allowed under the General Residential Zone is envisaged, as around Mount Atkinson depends on the likely suggested in the current draft Future Urban The extent of cone environs area required Structure Plan for Mt Atkinson and Tarneit lots fronting the cone.

around Mt Atkinson are prepared in the form of a Precinct Structure Plan, landscape management guidelines such as those included in Appendix Until appropriate plans for the new urban area A for development in the Urban Growth Zone (UGZ), core cone and cone environs areas should still be considered relevant.

EXAMPLE CONTROLS

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change as a result of inappropriate development The maps and diagrams on the following pages demonstrate the high degree of vulnerability to that could be applied to Mount Kororoit, Mount illustrate the gentle slope of these cones and Cottrell and Mount Atkinson. Cross sections illustrate the potential extension of the SLO' on the landscape setting.

The maps show the following information:

- Peak contour line (top) and elevation in metres AHD for each cone
- Extent of existing SLO, which approximates to the base of each cone

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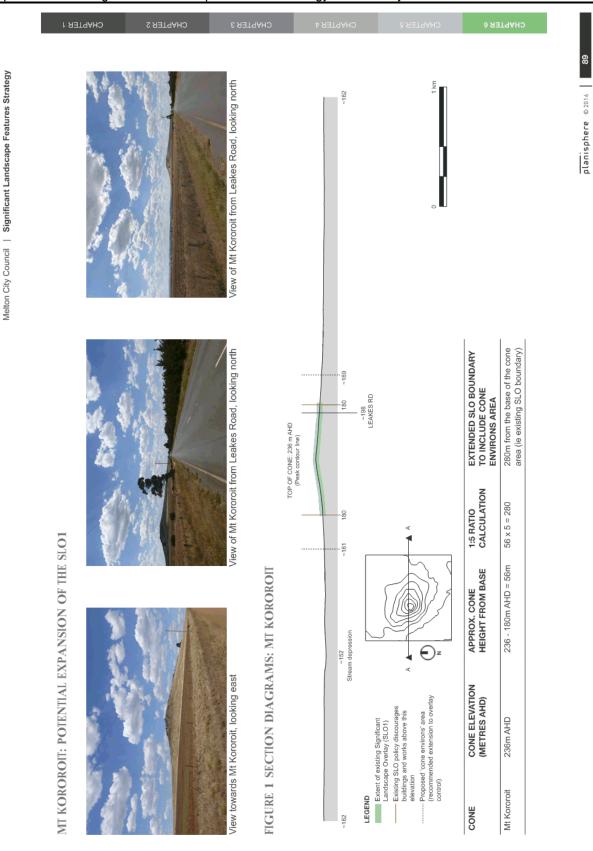
- currently discourages development above a certain height in metres AHD (shown as Line showing current SLO1 policy that
- Proposed 'cone environs area' to cover land of 1:5 from the peak contour line (top) of the between the existing SLO1 and a distance 'Proposed extension to the SLO")

cone.

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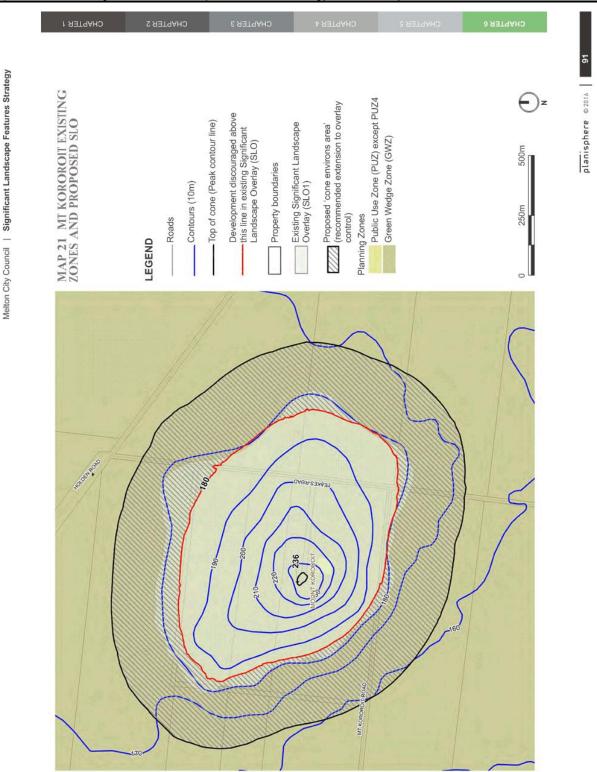
€z MAP 20 MT KOROROIT: RECOMMENDED EXTENSION OF OVERLAY CONTROLS Development discouraged above this line in existing Significant Landscape Overlay (SLO) - Top of cone (Peak contour line) Proposed 'cone environs area' (recommended extension to overlay control) Existing Significant Landscape Overlay (SL01) 500m Property boundaries - Contours (10m) 250m - Roads LEGEND 0 236

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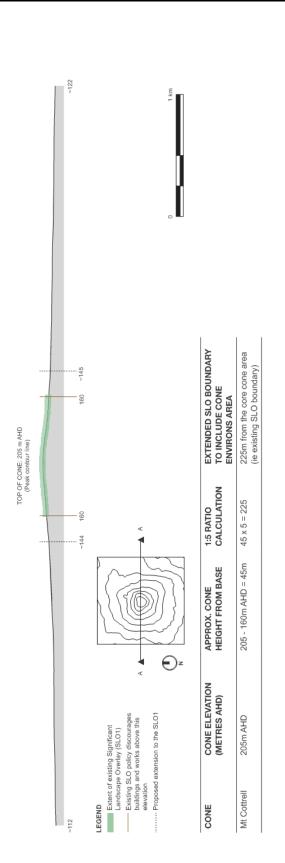
MT COTTRELL: POTENTIAL EXPANSION OF THE SLO1



View towards Mt Cottrell looking southwest from Faulkners Road



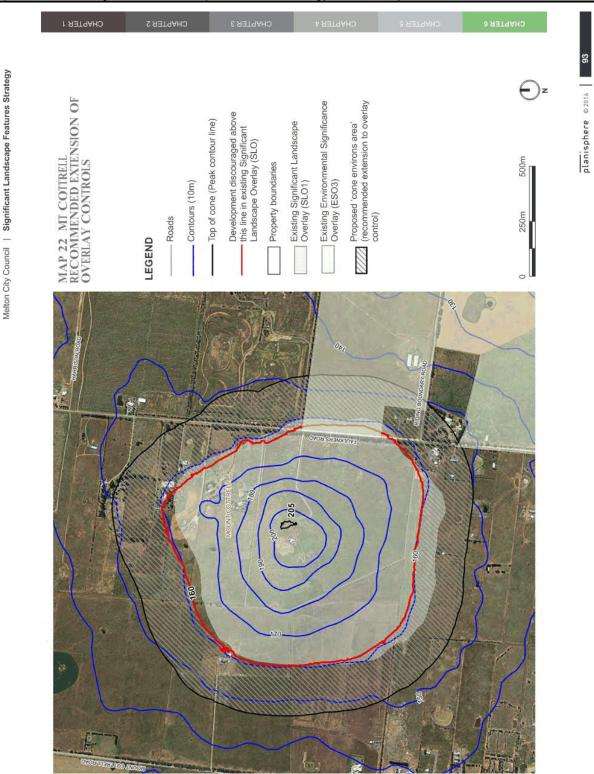
FIGURE 2 SECTION DIAGRAMS: MT COTTRELL



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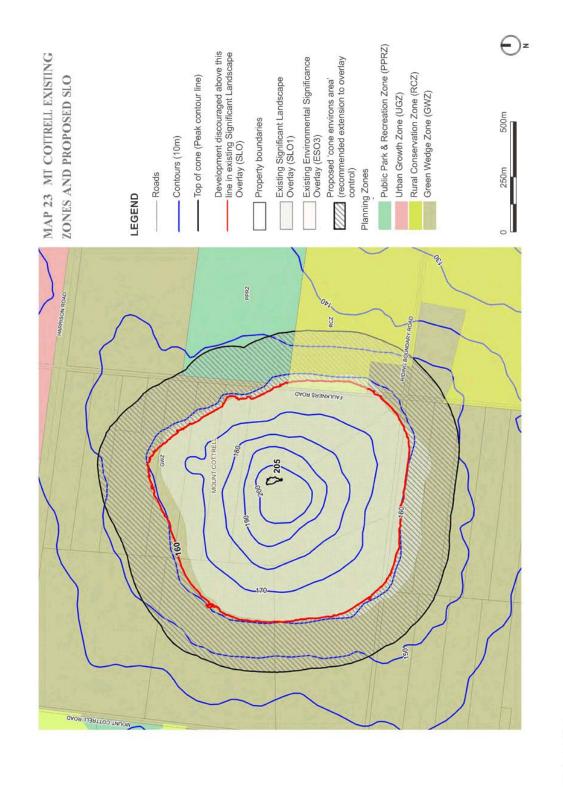
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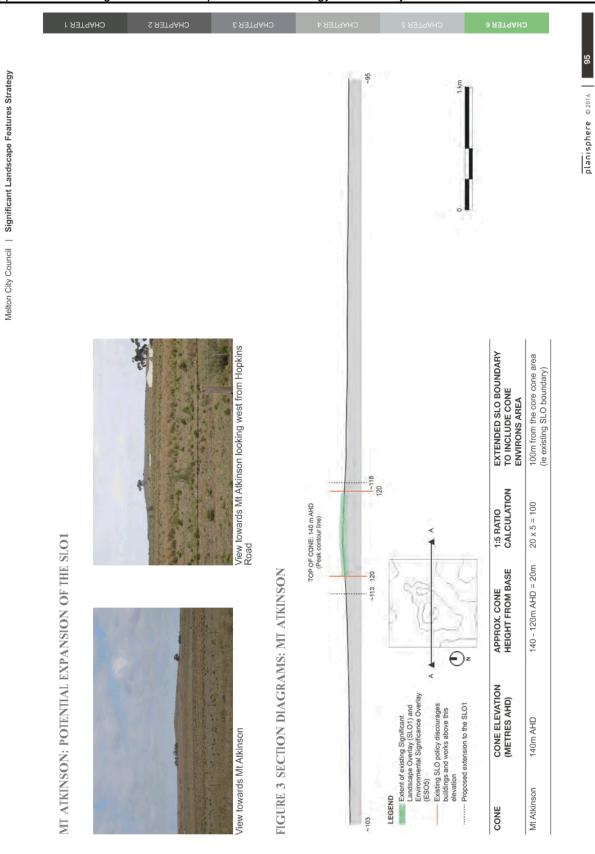
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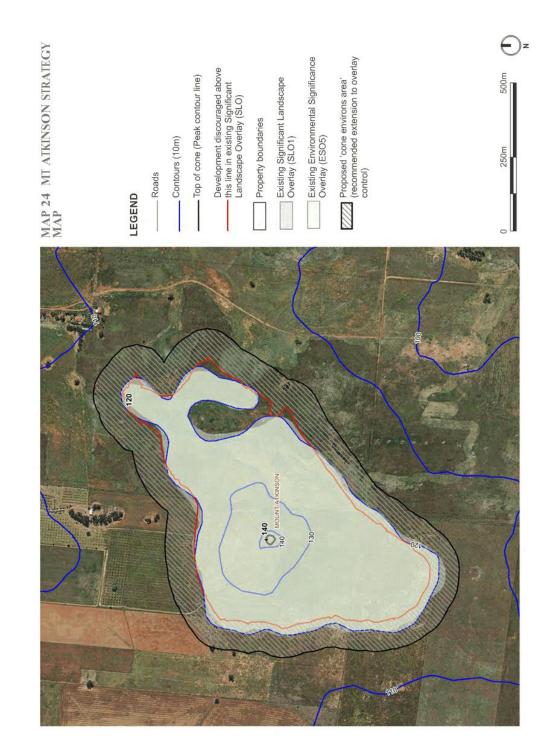
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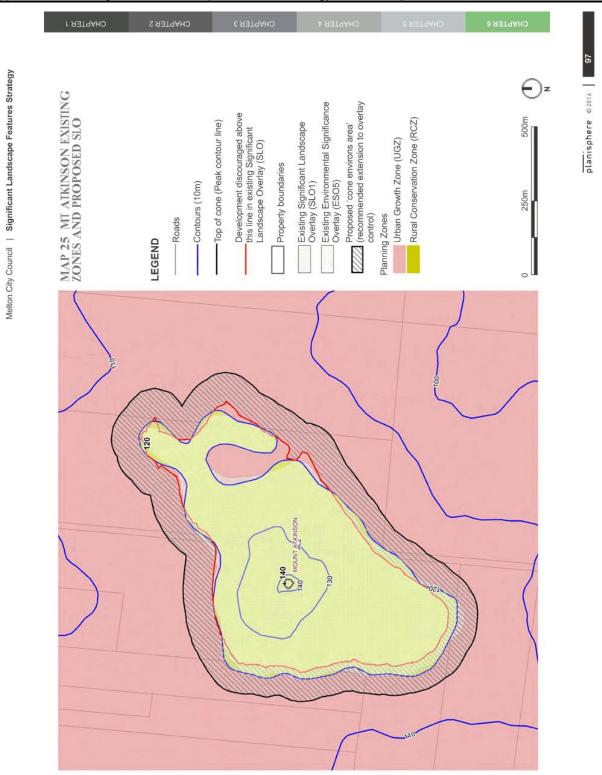
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6.6 THE SIGNIFICANT WATERWAYS

WHAT SHOULD BE THE AIM?

The significance of this area, based on the analysis in **Chapter 3**, can be summarised as follows:

Cleared volcanic plains give way to vegetated creeks of the City of Melton are key features accessible by shared trails or parklands, the In some places the waterways form shallow of interest in the rural and urban landscape. a highly distinctive feature of the landscape cleared, the topography of the waterway is viewer experiences and winding journey of the waterway as it traverses the landscape. valley walls or exposed rock faces. Where contrasting features of the City of Melton's countryside. Where waterway settings are of the volcanic plains, creating a backdrop The four major watercourses and smaller river corridors are a highly visible feature defined valleys or deep gorges. Forested incised across the volcanic plain as welldepressions; in other locations they are to the surrounding open and expansive as exemplary compositional, iconic and The waterways have local significance landscape.

The objectives for landscape management set out in section 5.5 of this report include the following objective for this significance area: To maintain the topography and vegetation of waterways as dominant visual elements in

the landscape. To avoid visually obtrusive building silhouettes at the edges of waterways. HOW ARE THE CURRENT PROVISIONS PERFORMING? The Environmental Significance Overlay ESO2, Wetlands, Waterways and Riparian Strips, provides protection along most of the waterways identified as having landscape significance. This ESO focuses on conservation of waterways and waterbodies but also seeks to identify, conserve and enhance the character of significant landscapes. The same permit requirements essentially apply as for ESO1.

Other planning provisions affecting Melton's waterway corridors are:

- General Residential Zone (GRZ)
- Low Density Residential Zone (LDRZ)
 - Green Wedge Zone (GWZ)
- Rural Conservation Zone (RCZ)
- Public Use Zone (PUZ)
- Public Conservation and Resource Zone (PCRZ)
 - Urban Floodway Zone (UFZ)

Comprehensive Development Zone (CDZ) The permit and application requirements for the ESO2 are not well developed and lack detail regarding specific ways to address Waterway protection from an aesthetic landscape perspective. This limits the ability for the Waterways to be protected as contiguous scenic and biodiversity corridors. The boundaries of the existing ESOs vary along

the course of each waterway. In general, they include the waterway itself and part of the banks. In some instances the ESO may extend beyond the break of slope at the top of the bank. For the most part, the ESOs do not adequately cover the entire extent of topographic changes that define the waterway features.

WHAT IMPROVEMENTS COULD BE MADE?

ESO2 should explicitly refer to protection of Waterways as contiguous scenic and biodiversity corridors. The permit and application requirements should detail specific ways to address Waterway protection from an aesthetic landscape perspective.

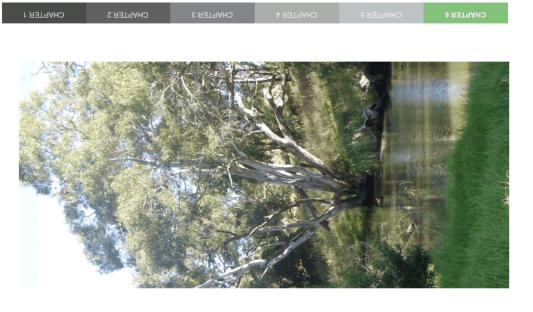
BOUNDARIES

The boundaries of the existing ESOs should be reviewed to cover the entire extent of topographic changes that define the waterway features. A distance of 50 m from the break of slope at the edge of the waterway would allow for the visual impact of development to be assessed across the landscape setting of the creek. The topographic features of the waterway should remain clear of development, to a distance of 10 m from the edge of the waterway.

At Clause 14.02-1 of the State Planning Policy Framework (SPPF), Melbourne Water's guidelines have been included for protection of the riparian zone ("Catchment planning and management"). This policy encourages the establishment of a viable riparian vegetated environment to maintain health waterways. The policy states the following:

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verges and to reduce polluted surface runoff the natural drainage function, stream habita and wildlife corridors and landscape values, vegetated buffer zones at least 30 m wide along each side of a waterway to maintain to minimise erosion of stream banks and Retain natural drainage corridors with from adjacent land uses.

beyond this 30m minimum (as suggested above) achieved for river and catchment health. For the in order to accommodate the landscape setting The above minimum distance of 30m forms the appropriate to consider extending the boundary assessed in terms of their visual impact on that basis of a minimum benchmark setback to be protection of significant landscapes, it may be and allow development applications to be setting.

river health and visual amenity. There are three in the Port Phillip and Westernport region could setback width is to achieve a balance between standard setback widths: 20m, 30m and 50m. setback widths applied to existing waterways Alternatively, the Melbourne Water standard be applied. The aim in applying a standard

the channel network. These widths were defined management science in Australia and worldwide According to Melbourne Water, the setback that applies to a waterway at a particular location is following a comprehensive review of waterway determined by the size of the waterway within (Melbourne Water, 2013).

the surrounding land) of the waterway. In cases reference point is generally the top of the bank reference point and apply to both banks. The where the bank cannot be easily defined, an or, the break of slope from the river bank to The widths are measured from a setback

illustration of how this approach may be applied alternative measurement may be required. An is included in Figure 4, opposite.

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EXAMPLE AREA: WERRIBEE RIVER

maps and diagrams on the following pages show The significant Waterway Areas identified by this study are almost all covered by an ESO (ESO2, Wetlands, Waterways and Riparian Strips). The the current protection applicable to a portion of the Werribee River and potential for expansion to the ESO2 in that area.

around the watercourse itself, which may extend area of management that would incorporate the boundaries of the slopes on the Werribee River of the significant Waterway Areas in the context width has been shown to demonstrate a future and slope of the Werribee River in the portion shown on the following pages, a 50m setback are not fully covered by the ESO2. Protection of this study includes the landscape setting beyond the break of slope. Given the scale As shown in Figure 4, the slopes and landscape setting.



WERRIBEE RIVER: EXAMPLE POTENTIAL EXPANSION OF THE ESO2

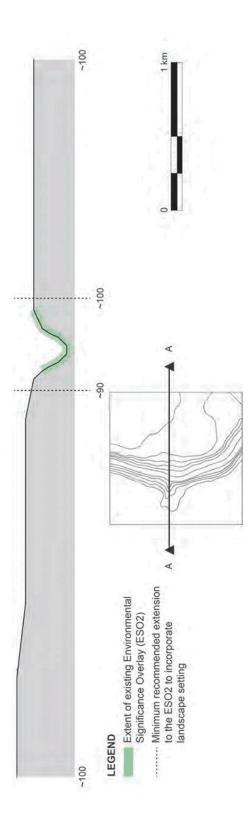






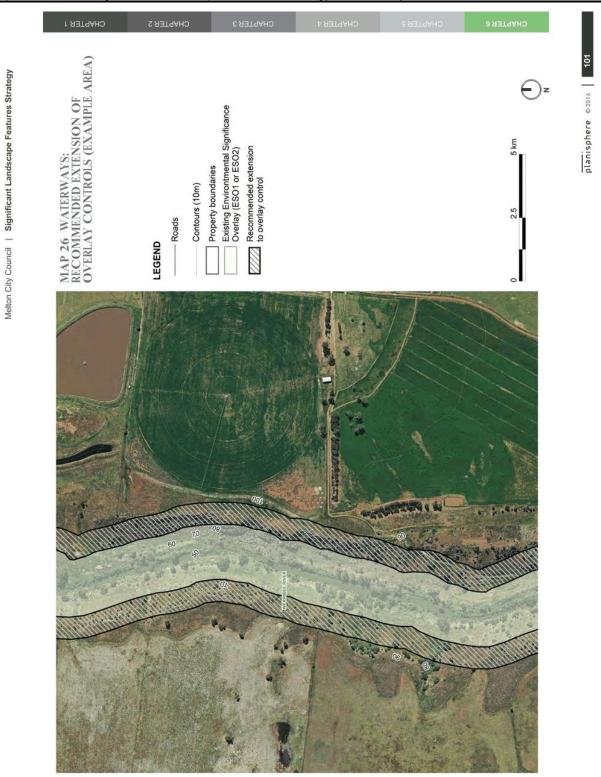
The banks of the Werribee River and other significant Waterway Areas are an important part of the overall landscape feature, which includes the landscape setting.

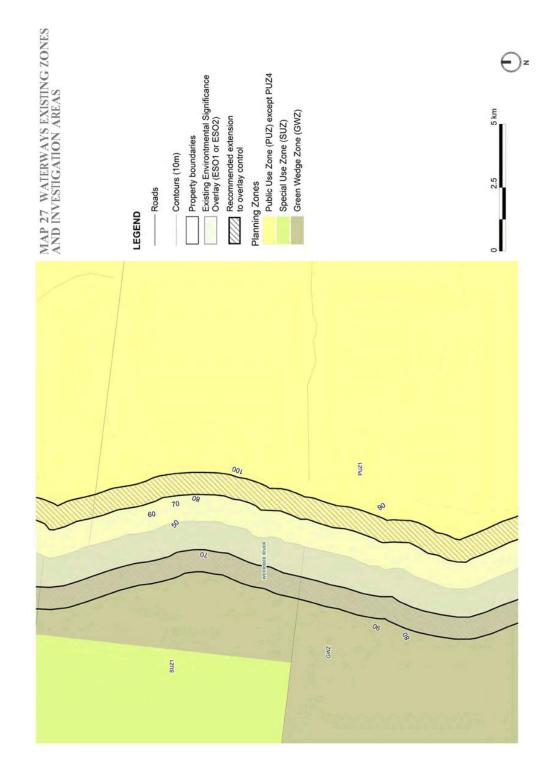




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	the vicinity of significant landscapes. the vicinity of significant landscapes. This policy should provide an overview of landscape character and significance within the refer to a municipality and refer to the Preferred Character municipality and objectives included in Chapter ter 5)	ance in The policy requirements should reference the key elements of the design guidelines (included ilause 21.03-2. as Appendix A). This would include guidelines relating to:	 Protection of geological features, such as volcanic cones, waterways and incised valleys and orges Protection of dry stone walls Protection of indigenous vegetation and shelterbelts 	e re e c	Zone. For buildings and structures complements the buildings and structures complements the would provide surrounding landscape and topography dscape . Encouraging low or visually transparent fencing ape . Discouraging excessive hard surfaces endix A) . At settlement edges, carefully designing
This study recommends: renaming Clause 21.01-11 to 'Environment and Landscapes' updating Clause 21.01-11 to refer to the landscape Character Types and	 study (Chapters 3 and 4) including a map of the character and significance areas identified in this study updating Clause 21.01-11 to refer to a broader list of land management issues as identified in this study (Chapter 5) 	including landscape significance in the list of areas of significance to be protected and enhanced at Clause 21.03-2.	LOCAL POLICY A Local Planning Policy can provide detailed guidance to assist with decision making in relation to landscape values, where a planning permit is required. It is recommended that a new local policy is introduced to the Melton Planning	Scheme to ensure that all proposals requiring a planning permit are assessed against the landscape management objectives and design guidelines set out in this study. The policy could apply to all land outside of the urban growth boundary (including public land)	and land within the Urban Growth Zone. For landscapes within urban residential areas, the Neighbourhood Character Policy would provide guidance on the interface with landscape features. Reference to the proposed landscape management guidelines (see Appendix A)

6.7 STATUTORY IMPLEMENTATION RECOMMENDATIO

MUNICIPAL STRATEGIC STATEMENT (MSS)

The Municipal Strategic Statement (MSS) is the Council's primary statutory tool. It must provide the strategic rationale and context for all statutory controls introduced into the planning scheme. A number of changes to the aspects that address landscape management are warranted Reference to the outcomes of this study should be embedded within the strategic vision of the MSS. The MSS should be revised and strengthened at Clause 21.01-11 *Environment and Landscape Character* to refer to the landscape character and significant landscapes identified in this study. This would provide a framework for the management of the City of Melton's landscapes in the planning scheme. The list of land management issues could also be updated in line with the findings of this study.

It is important to note that guidance on how discretion in a zone or overlay will be exercised can be expressed in the MSS as a policy guideline; this can provide greater guidance to decision makers and applicants alike and strengthen the utility of references to this study.

Clause 21.03-2 Planning Objectives should also be updated to refer to areas of landscape significance.

development and landscaping to integrate with existing topography and vegetation.

The policy should require responsible authorities to consider:

- The intention of the Preferred Character Statement of the relevant Character Type. Whether the proposal meets the design
 - Whether the proposal meets the design objectives and guidelines of the relevant area.

It would also include this study as a reference document.

This study recommends that a local policy be prepared that includes:

the preferred character statements set out in Chapter 5

- the objectives and design guidelines set out in Chapter 5 and Appendix A
- the decision guidelines suggested above the study as a reference document.

ZONE SCHEDULES

The Green Wedge Zone (GWZ) Rural Conservation Zone (RCZ) apply to most private land in the study area, outside of the Urban Growth Boundary. While the schedules to these zones can be altered in relation to certain use and development provisions, such as minimum subdivision area or minimum area for which a permit is required for a dwelling, they cannot be tailored to address landscape management

requirements (for example, to require that a dwelling be sited beyond a certain distance from a significant Waterway or Forested Area).

For landscapes of high sensitivity to change, whereby the siting or design of a single dwelling may have an impact, the DELWP have previously recommended that the application an overlay control is the most appropriate approach.

The schedule to the Urban Growth Zone (UGZ) implements Precinct Structure Plans (PSPs) in the planning scheme. The implementation of future PSPs could include consideration of landscape values.

As such, no changes are proposed to the Melton Planning Scheme in relation to zone schedules.



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NTROLS	Areas in Melton; ESO2 Wetlands, Waterways	Volcanic Cones and Hills by:	L3
lber of options for managing	and Riparian Strips applies to part of the Forested Areas along the Djerriwarrh Creek.	Expanding and updating the statement of	ЯЭТЧА
icance through the application of	The existing ESO schedules also require	nature and key elements of landscape as set out in Chapter 4;	сн
	updating in order to adequately protect and	Expanding and updating the objectives as	
andscape Overlay (SLO) Is age holistic landscape values	manage me rorested Areas and waterways significance areas (refer to Appendix B). The	 Expanding and updating the application 	2
to protect vegetation and	boundaries of the ESOs also require review to	requirements as set out in this Chapter;	ЯЭТс
outcomes. The SLO offers nclude a wide range of design	ensure these areas are included within the area of the control.	 Including a permit trigger for fences that are not open-style up to 1.8m in height; 	анэ
ntrols in a schedule that could fically for the requirements of	Other overlay controls, such as the Design and Development Overlay or the Vegetation	Expanding and updating the decision	
ndscape area.	Protection Overlay would be available to	Amending the SI O1 to discourage	£
used to cover targeted	manage specific aspects of landscape significance, i.e. built form or vegetation	buildings and works that occur above a	яэтч,
appead and the study. Use of	protection. As these controls do to allow a	specified contour life off voicarile Cortes; Including this study as a reference	сн≽
in the immediate vicinity of a	holistic consideration of landscape values in terms of management of built form and	document.	
cape reature can pe used to ds.	vegetation, they are not recommended for	This study recommends that ESO1 and ESO2	
anderana Overlav /SLO)	consideration.	be updated to protect the significance of the Waterways and Forested Areas by:	7 HE
andscape Overlay (SLO) anic Hills & Cones currently	The Bushfire Management Overlay (BMO)		∃T9/
se volcanic cones identified in	Currently applies to some parts of the Forested	 Expanding and updating the statement of environmental significance as set out in 	сн≽
ving landscape significance. The	take into consideration the risk management	Chapter 4;	
e requires updating in order to ect and manage the Volcanic	issues addressed through the BMO.	 Expanding and updating the objectives as 	
(refer to Appendix B).	As part of the revised SLO and ESO, reference	set out in Chapter 5;	ح و
tal Significance Overlay (ESO)	could be made to the landscape management	Expanding and updating the application	1319
otect vegetation and other	(see draft guidelines in Appendix A) in the	requirements as set out in this Chapter;	СНА
alues. It also can be used to	would be triggered for planning permit	 Including a permit trigger for fences that are not open-style up to 1.8m in height; 	
ity to be adapted to manage	applications within the SLO and ESO extent.	Expanding and updating the decision	
· · ·	This study recommends that the current	guidelines as set out in this Chapter;	9 E
ently applied to the Forested	suite of SLOs and ESOs is retained and updated with the findings of this study.	 Including this study as a reference document; 	IƏTQAI
ays significance areas. ESOI ands, Open Forests and	This study recommends that SLO1 be	 Review the boundary of the controls. 	сн
ies to the majority of Forested	updated to protect the significance of the	For further information regarding the form that proposed overlay controls may take, refer to Appendix B.	
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Melton City Council | Significant Landscape Features Strategy

OVERLAY CON

There are a number landscape significar overlay controls.

direction and contro be tailored specifica the significant lands and can be used to guide built form out the flexibility to inclu The Significant La designed to manage

cones identified as r the SLO on land in t significant landscape protect viewsheds. The SLO can be u significant landsca

applies to all three v this study as having existing schedule re adequately protect a Cones and Hills (ref The Significant Lar Schedule 1 Volcan

protect vegetation a offers the flexibility t landscape values. is designed to prot environmental valu The Environmenta

The ESO is curren Areas and Wateray Remnant Woodlar Grasslands applie

MAPPING THE OVERLAYS

Recommended distances for extension of each type of significance area are:

- Forested Areas: 30m from the edge of the identified significance area, to allow for maintenance of undergrowth and habitat at the sensitive edges of the forests.
- Volcanic Cones & Hills: a distance of 1:5 (or for every 100m of height of the cone, a 500m distance should be also covered by the overlay, measured from its base). This method has previously been adopted for protection of volcanic cones in other locations in western Victoria. For example, Mt Kororoit is 50m high, therefore requiring the SLO to be extended to a distance 250m from its
 - base. Waterways: 50m from the break of slope at the edge of the waterway. This allows for the topographic features of the waterway to remain clear of development, to a recommended distance of 10m from the edge of the waterway, and for the visual impact of development up to 50m to be assessed.

In setting extended coverage of overlays around significant landscape features, it may be logical to further extend an overlay boundary so that it aligns with cadastral boundaries, where appropriate.

- This study recommends that the current overlay boundaries are reviewed to:
- Extend ESOs on Forested Areas to incorporate a 30 metre area around the edge of the identified significant area
 Extend ESOs on Waterways to include

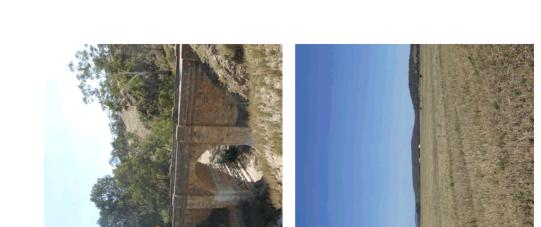
any break in the slope surrounding waterbodies, with an additional 50 metre area beyond the break of slope

Extend the SLOs on the volcanic cones to ensure the overlay covers a substantial area around the base of the cone.

REFERENCE DOCUMENT

The study and the proposed landscape management guidelines included at Appendix A to this report should be included as a Reference Document in the planning scheme, to ensure the strategic intent of the controls is also included in the decision making process. The guidelines should be triggered via a local policy to ensure applications for buildings and works (for example, new development or large alterations and additions) in the SLO1 or ESO areas are required to be assessed against or have reference to these recommended design criteria.

This study recommends that this report and design guidelines be included as a reference document in the planning scheme. The design guidelines should be made available as a useful resource for applicants.



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Item 12.10 Amendment C173 to the Melton Planning Scheme - Significant Landscape Features Strategy Panel Report

The Significant Landscape Features Strategy - dated May 2016 Appendix 1

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Melton City Council Significant Landscape Features Strategy	the Planning Minister in authorising and approving a planning scheme amendments; Metropolitan Planning Authority (MPA), who also manage regional planning outformes	and are responsible for preparing Precinct Structure Plans within the growth areas; Melbourne Water, who manage waterways and the Melton Reservoir;	 VicRoads, who manage the major roads and roadside vegetation; Aboriginal Affairs Victoria (AAV), who are the State Government department representing Traditional Owners: 	 Heritage Victoria, the State Government department within DELWP representing heritage matters; and The Port Phillip and Western Port Catchment Management Authority who is the near 	natural series of the product of the pool of the Port Palini pand Western Port region to develop and oversee the implementation of the Regional Catchment Strategy. Registered Aboriginal Parties	The Victorian Aboriginal Heritage Act 2006 recognises Aboriginal people as the primary guardians, keepers and knowledge holders of Aboriginal cultural heritage. At a local level, Registered Aboriginal Parties (RAPs) are the voice of Aboriginal people in the management and protection of Aboriainal cultural heritage in	Victoria.	planisphere ©2016 107
	Community Property owners play a significant role in the management of landscape and environmental	values on monutual sites. The way in which property owners use or develop land can impact significantly upon landscape values. The management of individual sites may have a cumulative impact across the study area.	Only certain types of land use or development can be managed through regulatory measures. Otherwise it is the responsibility of individual land owners to consider how their actions might affect the landscape values of the broader area.	Community groups, such as volunteer, 'friends of' or Landcare groups (e.g. Toolern Vale Landcare, Pinkerton Landcare & Environment Group) are active in the City of Melton and can	Landscape management can form part of Landscape management can form part of education programs at all levels. It may also be included in the activities of community groups such as local service or recreational clubs.	Government Agencies Government agencies manage some public land within the study area. Other agencies are responsible for specific aspects of the landscape. Relevant government agencies include:	 Parks Victoria, who manage major parklands [to be confirmed]; Department of Environment, Land, Water and Planning (DELWP), the State Government department that coordinates planning outcomes across the region and represent 	
	6.8 OTHER RECOMMENDATIONS	It is important to acknowledge that planning controls only come into effect when a certain use or development is proposed on land to which a zone or overlay applies. As such, a	commitment to landscape custodianship at all other times is required across municipal Councils, the community, government agencies and infrastructure service providers. Protection and enhancement of valued	landscapes is ultimately a collective responsibility. Otherwise it is individual landholders through land management practices that play an important part in protecting the landscapes of the broader area. A collaborative	approach between all parties is required to offer a holistic and comprehensive approach to landscape management. KEY STAKEHOLDERS	Council Council can manage land use and development through the Metton Planning Scheme. They also own and manage specific areas of public land in the study area (e.g. Mount Cottrell). They maintain public realm elements such as roads	and open spaces through their capital works programs, promote information about landscape values and consider financial incentives for landscape protection initiatives.	

Infrastructure Service Providers

management in the study area. Water authorities radio masts, are evident in the study area and in with infrastructure service providers is essential are also significant public land managers in the negative impact upon the landscape. Dialogue some locations could be considered to have a to communicate the objectives for landscape electricity pylons, mobile phone towers and Public infrastructure, such as powerlines, study area.

CHARACTER AREAS & GUIDELINES

best practice approaches for siting development encourage appropriate landscape management understanding the key elements related to the character and significance of the landscape within the study area. The guidelines detail The Character Areas form the basis for within the landscape, and strategies to outside the planning scheme.

on Council's website for interested community members, and as a reference document for study available at the planning counter and It is recommended that Council make this applicants and Council decision-making.

GROWTH AREA PLANNING

Character Statements, objectives and guidelines to inform future preparation of Precinct Structure The study's landscape management framework area planning. Council could use the Preferred Plans, so that the valued landscape character should provide a key input into future growth

designed urban-rural interface, and sensitive design around significant landscape features is particularly relevant to ensuring a carefully This and significant features are protected.

COMMUNITY EDUCATION

recommended that Council consider developing a community education program to disseminate appropriate approaches to landscape-sensitive campaign to inform the community of the study essential part of landscape management. It is development. This could include a marketing Community support and engagement is an information about the landscape character and significance defined in this study, and and its recommendations.

PROPERTY OWNERS

management of individual sites may also have a impact significantly upon landscape values. The management of landscape and environmental Property owners play a significant role in the values on individual sites. The way in which cumulative impact across the study area. property owners use or develop land can

andscape management plan which addresses Landowners should be encouraged to have a ssues of management of both visual and environmental landscape values

FINANCIAL INCENTIVES

Appendix 1

applying for State or Federal government grants through funding streams such as the Land Care scale projects that would have wider community has been protected), weed control or for good grazing management. Council may consider benefit, and could also assist landowners in land rehabilitation or additional planting (e.g. a rate reduction for each significant tree that landowners to assist with initiatives such as establishing a funding program for smaller Financial incentives could be offered to program.

PROMOTION OF LANDSCAPES

These could include interpretive information that community and visitors to photograph and enjoy the place, links to artworks and education about high scenic value could be promoted in various the significance of the landscape and how it is describes the pre- and post-contact history of particular landscapes could be developed, or The tourism opportunities of the study area's existing viewing areas upgraded as required. ways. Public 'viewing areas' for the local being protected.

In addition to the Dry Stone Walls map, tourist maps could be produced to promote viewing points and driving routes of interest.

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Melton City Council | Significant Landscape Features Strategy

Item 12.10 Amendment C173 to the Melton Planning Scheme - Significant Landscape Features Strategy Panel Report Appendix 1 The Significant Landscape Features Strategy - dated May 2016

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PUBLIC LAND MANAGEMENT	Council own and manage areas of land throughout the City of Melton including areas of	significant landscape. For these areas, council should prepare management plans for significant landscape areas, including Mount Cottrell and forested areas along the Djerriwarrh Creek,	that seek to protect their valued characteristics. These plans should consider what public infrastructure may be appropriate in these areas	and it so, how it should be sited and managed. It should also consider whether public access may be provided and if so, how this may occur and how it should be managed.	It is recommended that Council liaise with public	farth managers, including DELWT, Farks victoria (for activities within parks and reserves) and VicRoads (for roadside vegetation management approaches) to ensure consistency of landscape management across inriscirctions and to	encourage consideration of the value that public lands make to the landscapes of the shire.							
COUNCIL STAFF SKILLING	It will take time to become familiar with the findings of this study and its implementation	through the planning system, and Council planners will need support and skilling to get the most out of the recommendations. Correct approaches to site analysis, knowledge about	acceptable design solutions for particular landscape character areas and consistency are all important.	Above all, the Council must send out the right message to the development community through consistent decision-making as well as communication about the value of the landscape	character to the image and economy of Melton.	Council may consider providing training sessions to assist staff in assessing applications within the proposed SLO areas and revised ESO areas).	COUNCIL STATUTORY SUPPORT	Other measures that will assist in the implementation of landscape management practices include:	Enforcement of permit conditions.	 Active monitoring of illegal works, and increased publicity regarding penalties. 	 Advocate where possible with public land measure to ensure that the desired 	landscape character outcomes are achieved.		

GLOSSARY

OFFICE OF ABORIGINAL AFFAIRS VICTORIA (OAAV)

Provides advice to the Victorian Government on Aboriginal policy and planning.

CHARACTER TYPE

Character Types are identified through a study of key landscape character elements including landform, waterform, vegetation and land use and built form, together with a detailed field survey.

ENVIRONMENT WATER & PLANNING DEPARTMENT OF LAND, (DELWP)

responsible for overseeing and coordinating Victorian State government department management of the built and natural environment in Victoria.

ECOLOGICAL VEGETATION CLASSES (EVC)

types in Victoria. Each EVC includes a collection classification) that occur across a biogeographic have similar habitat and ecological processes of floristic communities (i.e. lower level in the The standard unit for classifying vegetation range, and although differing in species, operating.

GREEN WEDGE AREA

The non-urban areas of metropolitan Melbourne Land in each green wedge area is unique in terms of its use and appearance, and these that lie outside the Urban Growth Boundary. areas contain a mix of agriculture and lowdensity activities.

GROWTH AREAS

Melbourne designated in planning schemes for large-scale transformation, over many years, Locations on the fringe of metropolitan from rural to urban use.

REGIONALISATION FOR AUSTRALIA NTERIM BIOGEOGRAPHIC (IBRA)

Classifies Australia's landscapes into 89 large geographically distinct bioregions based on common climate, geology, landform, native vegetation and species information.

CONSERVATION OF NATURE (IUCN) INTERNATIONAL UNION FOR

A global environmental organisation which seeks to protect and enhance biodiversity. Part of their management of biodiversity in significant areas, frameworks to identify the value and required work involves classifying and creating policy such as National Parks.

LANDSCAPE ASSESSMENT STUDY

Item 12.10

Appendix 1

various sets of criteria in order to assess and extensive field work, desktop research, GIS mapping, and comparative analysis against document the character and significance of Landscape assessment studies include various landscapes and views.

LANDSCAPE CHARACTER

The interplay of geology, topography, vegetation, makes one landscape different from another combined with the effects of land use, built development and cultural influences which water bodies and other natural features

The Significant Landscape Features Strategy - dated May 2016

LANDSCAPE SIGNIFICANCE

historic, environmental, scientific, social or other and non-visual) and taking into account cultural, a particular landscape as special or important Landscape significance is the designation of arising from its aesthetic values (both visual values.

LOCAL PLANNING POLICY FRAMEWORK (LPPF)

Municipal Strategic Statement and specific local context for a municipality. It consists of the Sets the local and regional strategic policy planning policies.

Strategy Panel Report

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Append	Strategy Panel Report ix 1 The Significant Landscape	E Features Strategy	v - dated May 201	6	e l'eatures
			<i>y</i> adda may 201	<u> </u>	
Melton City Council Significant Landscape Features Strategy	ZONES Relates to a particular use and is associated with a specific purpose such as residential, commercial or industrial. Each zone has policy guidelines that will describe whether a planning permit is required and set out application requirements and decision guidelines. These requirements must be considered when applying for a permit. All land is covered by a zone in Victoria.				
	PREFERRED CHARACTER STATEMENT Policy statement that articulates an area's desired future character. STATE PLANNING POLICY FRAMEWORK (SPPF) Comprises general principles for land use and development in Victoria. It sets visions, objectives, strategies and decision guidelines that must be taken into consideration by local Councils when making a planning decision.	URBAN GROWTH BOUNDARY (UGB) The current geographic limit for the future urban area of Melbourne. VIEWING CORRIDOR	Viewing corridors transect the landscape and are places from which the qualities of the landscape are best experienced. They may include roads, which often afford an ongoing and varied experience of a landscape. WESTERN PLAINS NORTH GREEN	WEDGE MANAGEMENT PLAN Aims to achieve a balance between the protection of agricultural viability and environmental features and opportunities for other appropriate uses in the Green Wedge.	
	P. X	PF s for ular	fic bse	es, ient is	ß

METROPOLITAN PLANNING AUTHORITY (MPA)

government agencies and the planning development industry to help deliver greenfield An independent statutory body with a broad, and urban renewal projects across Victoria. facilitative role to work with councils, other

MUNICIPAL STRATEGIC STATEMENT (MSS)

supports and implements the SPPF. The SPP and MSS together provide the strategic basis The MSS establishes the strategic framework the application of zones, overlays and particu for the municipality and should show how it provisions in the planning scheme.

OVERLAYS

These requirements operate in addition to tho: provided by the land's zoning. environmental, landscape, heritage and floodi Planning scheme controls that apply to specif areas to address a particular issue such as

PLANNING SCHEME

A statutory document which sets out objective policies and provisions for the use, developme planning provisions to achieve those objective and policies. area in Victoria). A planning scheme regulates applies (for example, each municipal council and protection of land in the area to which it the use and development of land through

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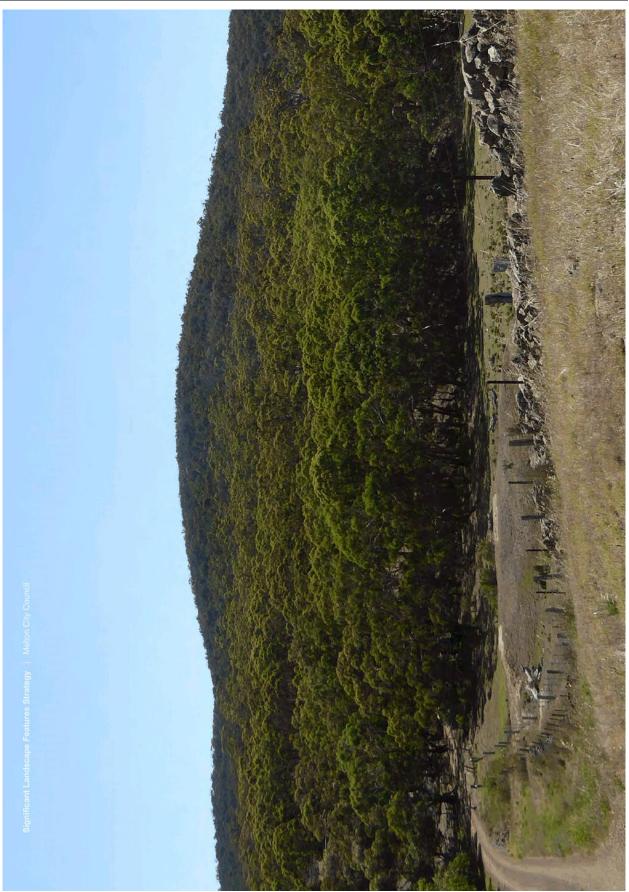
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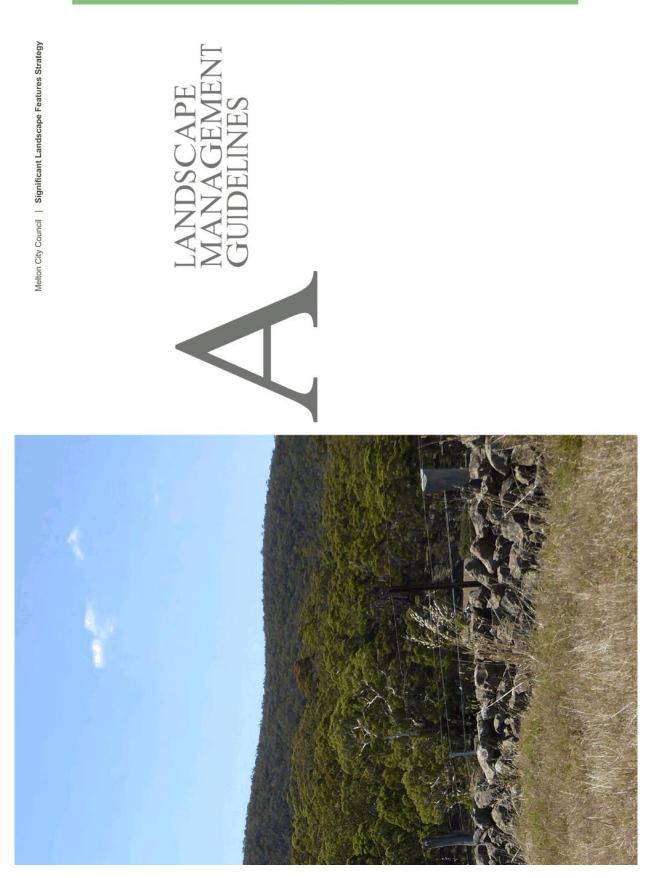
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will be applied to the whole ESO/SLO area, but building siting and elements of design that may will be applied flexibly through the use of terms implementation of the overlay controls through such as "where relevant" or "where applicable" affect landscape character as described in the policy for significant landscape protection, and and in this way provide discretion for decision-In this way, the guidelines will provide support guide decisions regarding choice of materials, when preparing development applications, to the planning permit process. The guidelines addition, they should be used by applicants to the guideline's recommendations, where makers and applicants to justify variations for preparation and introduction of a local tables on the following pages. appropriate. each Character Type as well as the significance It is recommended that the proposed landscape assist residents seeking clarity on what may be Preferred Character Statements and objectives considered appropriate forms of development development applications occurring within the in the updated overlay (SLO and ESO) areas. The Guidelines provide detailed guidance for the siting and design of new development to makers regarding development proposals. In makers. The guidelines are also intended to As part of this project, guidelines have been guidelines will provide guidance to decision-Siting & design in relation to settlements They should be read in conjunction with the The guidelines apply to development within developed to provide guidance to decision-Siting & design of buildings & structures updated SLO and ESO boundaries. These development guidelines) are triggered for management guidelines (or, design and Shelter belts & established planting address the design elements of: Signage & infrastructure of Chapter 5 of the Strategy Indigenous vegetation GUIDELINES Geological features Land maintenance Cultural heritage Dry stone walls Views & vistas areas. has been prepared to provide detailed guidance significance area can be achieved (Chapter 5 of As part of this framework, a series of guidelines This appendix is intended for use in conjunction including the Character Types and significance decision making. The guidelines set out design the valued aspects of Melton's landscapes are for the siting and design of new development on how the Preferred Character Statements and objectives for each Character Type and responses for key elements of development The guidelines provide detailed information management has been prepared to ensure proposals and provide a list of outcomes to be used as a tool to accompany planning with the main report; however it can also across all landscapes in the study area, A framework for ongoing landscape NTRODUCTION protected into the future. avoid, where possible

the Strategy).

areas.

Melton City Council	
ignificant Landscape Features Strategy	

GUIDELINES

ELEMENT	DESIGN RESPONSE	AVOID
Land Maintenance	Encourage the contribution of sustainable land management practices and productive agricultural activities that have a positive impact on the landscape.	Unkept and poorly managed agricultural lands Uses, development and management practices that reduce the productivity of agricultural lands Uses and development that interfere with the ongoing management of agricultural lands
Geological Features	Site buildings and structures away from geological features such as volcanic cones, waterways and incised valleys and gorges wherever possible. Protect geological features such as rocky outcrops and sink holes in any new development.	New exotic shelterbelts adjacent to identified viewing corridors
Dry Stone Walls	Retain existing dry stone walls (in keeping with the requirements of the Heritage Overlay, as applicable).	Loss of dry stone walls
Indigenous Vegetation	Where practical, protect and rehabilitate significant stands of remnant indigenous vegetation, particularly at roadsides, throughout paddocks, and along river and creek corridors, subject to considerations such as farming requirements, fire protection and safety. Encourage land owners and occupiers to protect and manage original stands of indigenous vegetation by fencing around old trees, trimming diseased or shattered branches and leaving Minimise indigenous vegetation removal in new development. Where vegetation loss cannot be avoided, balance the loss of vegetation with rehabilitation on the sile or nearby areas, and replace any native or indigenous trees lost with indigenous trees that will grow to a similar size. Consider the existing landscape character of the area as a guide to the selection of vegetation and the layout of private gardens. Reinforce vegetative linkages to natural features such are such are existing river and creek environs. Encourage the removal of environmental weeds and their replacement with local indigenous species.	Loss of significant stands of vegetation Ad hoc clearing and removal of vegetation Development which requires permanent clearing of vegetation Lack of landscaping and substantial vegetation appropriate to the area of new development Landscaping that provides little connection to the surrounding natural environment and existing landscape character Hard surfaces and hard edges in landscaping Continuous spreading / planting of environmental weeds Degradation of significant flora
Indigenous Vegetation in <i>Uplands</i> & Forested Areas	Plant new trees indigenous to the area, particularly on hill slopes and ridges as well as in bare paddocks. Screen buildings, structures and large areas of hard surfaces with appropriately scaled indigenous vegetation. Design vegetation planting to retain views towards Melbourne's CBD, Mount Macedon and the You Yangs.	Lack of vegetation in urban and rural areas

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ORDINARY MEETING OF COUNCIL

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Design establish MOD Realing valuable for the local area. Perive out is pheline by the verter possible. Perive valuable for the local area. Realing valuable for the local area. Economplex structures are species or an alternative indigenous species. Perive valuable for the local area. Economplex period participations shelterbells. So popsed to exolic shelterbells. as opposed to exolic shelterbells. So popsed to exolic shelterbells. Economplex period participations Economplex period participations Descriptions Economplex structures and other development should be set back from identified significant with vegotation. Unsympathetic / Intrusive buildings and structures that the velopment should be set back from identified significant with vegotation. Buildings. structures and other development should be set back from identified significant with vegotation. Unsympathetic / Intrusive buildings. Exercent and alter out with structures are set of perimes visual transmit shoulding structures and other infrastructure are set of structures and structures that are visually from interdiscipations. Less of states of formers in the Mestern Volation of views. Intervelopment structures are set back afficient significant viewing condors. Less of structures structures and structures and structures structures and structures structures and structures structures and					
DESIGN RESPONSE Retain existing shelter belts wherever possible. Retain existing shelter belt trees with the same species or an alternative indigenous species, suitable to the local area. Erocurage the horal parting of indigenous shelterbelts, as opposed to exotic, adjacent to identified significant viewing corridors. Erocurage the retention of substantial garden plantings associated with homesteads or areas of significant viewing corridors. Tencourage the retention of substantial garden plantings in thruston (e.g. low building heights, minimal building tooprints, appropriate colours and materials to the setting, and integration with vegetation. Ornordors, other condutative impact of development should be set back from identified viewing corridors, and designed and steld on minimes visual intruston (e.g. low building heights, minimal building tooprints, appropriate colours and materials to the setting, and integration with vegetation. Ornordors, other condutative impact of development should be set back from identified viewing corridors, and designed and steld on minimes visually prominent locations, on the character and views of the surrounding forostors, other condismos, there conditings are undiding to cutacrys. Tensure that buildings is structures and visually prominent locations such as hill faces, ridgelines, the edges of gorges or waterways, volcanic. cones and rocky outcrops. To minimes visual intrusion, particularly in open rural areas. To minimes the moder area of storage areas, outbuildings and anclain proving the indices provider and viewing corridors and integration. To minimes the nuclear of storage areas, outbuildings and ancillary structures, wherever possible. There that buildings and and/or rate of storage areas, outbuildings and ancillary structures, wherever possible. There that buildings area and other infrastructure are sited. To minimes the nuclear on andro or storage areas, outbuildings a	AVOID	New exotic shelterbelts adjacent to identified viewing corridors Loss of shelterbelts as a landscape feature Unkept, broken or incomplete shelter belts Loss of established garden plantings	Unsympathetic / intrusive buildings and structures that obscure prominent views Conspicuous or incongruous (out of place) buildings, structures or infrastructure visible in the foreground of views to notable geological features	Loss of sense of openness in the Western Volcanic Plain Buildings and structures that are visually dominant or located in prominent locations Buildings and structures that impact on the character and environmental quality of watercourses Development of residences and other buildings and structures at the roadside Buildings and structures that do not have sufficient vegetative screening Numerous storage areas / outbuildings on a site Scattering of buildings and structures across a site Visual clutter	Buildings and structures that break the ridgeline silhouette Buildings that require excessive cut and fill Conspicuous or intrusive developments on prominent hill faces Buildings that do not follow the natural contours of the site
	DESIGN RESPONSE	Retain existing shelter belts wherever possible. Replace lost shelter belt trees with the same species or an alternative indigenous species, suitable to the local area. Encourage the planting of indigenous shelterbelts, as opposed to exotic, adjacent to identified significant viewing corridors. Encourage the retention of substantial garden plantings associated with homesteads or areas of ural living.	Buildings, structures and other development should be set back from identified viewing corridors, and designed and sited to minimise visual intrusion (e.g. low building heights, minimal building ootprints, appropriate colours and materials to the setting, and integration with vegetation). Consider the cumulative impact of developments visible from identified significant viewing corridors, other roads and key viewing locations, on the character and views of the surrounding andscapes.	Ensure that buildings, structures and other infrastructure are sited: Within existing clusters of buildings where possible. Away from landscape features and visually prominent locations such as hill faces, ridgelines, the edges of gorges or waterways, volcanic cones and rocky outcrops. To minimise visibility from identified significant viewing corridors and other main roads. Ensure that buildings and structures are set back sufficient distances from roads to ensure minimal visual intrusion, particularly in open rural areas. Prevent ribbon development along identified significant viewing corridors and other main roads, winimise the number and floor area of storage areas, outbuildings and ancillary structures, wherever possible.	Ensure that buildings, structures and other infrastructure are sited To follow the contours and/or natural form of the landscape. Among established vegetation and/or screened with substantial landscaping of locally appropriate species. Where development cannot be avoided on prominent hill faces or in steep locations: Site development in the lower one third of the visible slope, wherever possible. Integrate buildings and structures with existing vegetation, and/or establish settings of indigenous vegetation.

Melton City Council
cape Features Strategy
Significant Landso

Buildings & E Structures: s Design <i>in all</i>		Buildings or structures that do not harmonise with the
Design <i>in all</i>	Ensure that the design and external appearance of buildings and structures complement the surrounding landscape by:	character of the surrounding natural / rural environment
areas	 Using simple, pared-back building forms and design detailing, with consideration of the Australian rural architectural vernacular. 	Ad hoc or large scale urban development outside of settlements
^	Utilising colours and finishes that best immerse the building within the landscape and minimise	Large, bulky building masses / footprints that are conspicuous elements within the spacious landscape setting
	contrast with the surrounds (such as muted colours and matte finishes, or corrugated iron or timber that will weather over time).	Sheer, visually dominant elevations Moot historical study buildings with avoesing use of
•	 Using a mix of contemporary and traditional rural materials, textures and finishes including timber, stone, brick and corrugated iron. 	wook insolution syte buttuings wit excessive use of treproduction or decorative detailing Hinhv colourid-i materials and finishes
^	Making use of building materials with minimal environmental impact and encouraging the use of environmental impact and encouraging the use	Buildings and structures that protrude above the dominant tree height of the vegetated (or proposed vegetated)
	U rocycióu materiale anticio possibio. I ministra astratale as fisiches that astras distant distributo da dados seletas as billados.	backdrop
^	 Unusing materials and innisities that reduce distant visionity (e.g. darker colours on mill stopes, and lighter colours on sky lines). 	Building design that has little or no regard to environmentally sustainable design practices such as residential buildings
J	Ensure that development does not visually overwhelm the landscape setting by:	with excessive western or southern orientation
Ŷ	 Designing building and structures of a scale that does not dominate the surroundings. 	High, solid or non-permeable fencing
^	 Achieving a minimal building footprint, and ensuring that adequate space is available on the site for the retention of existing vegetation and/or new landscaping. 	
^	 Articulating large buildings into separate elements, and avoiding visually dominant elevations. 	
^	 Tucking built form into the landscape wherever possible. 	
·	 Using building forms and heights that sit beneath the existing or future tree canopy height. 	
_ (0	Utilise open style fencing that is not visually obtrusive and is traditionally used in rural areas, such as post and wire or post and rail fencing.	
	Use permeable surfacing for unbuilt areas to minimize surface run-off and to support vegetation.	
0	Incorporate best practice environmental sustainability principles into the design and construction of all new buildings.	

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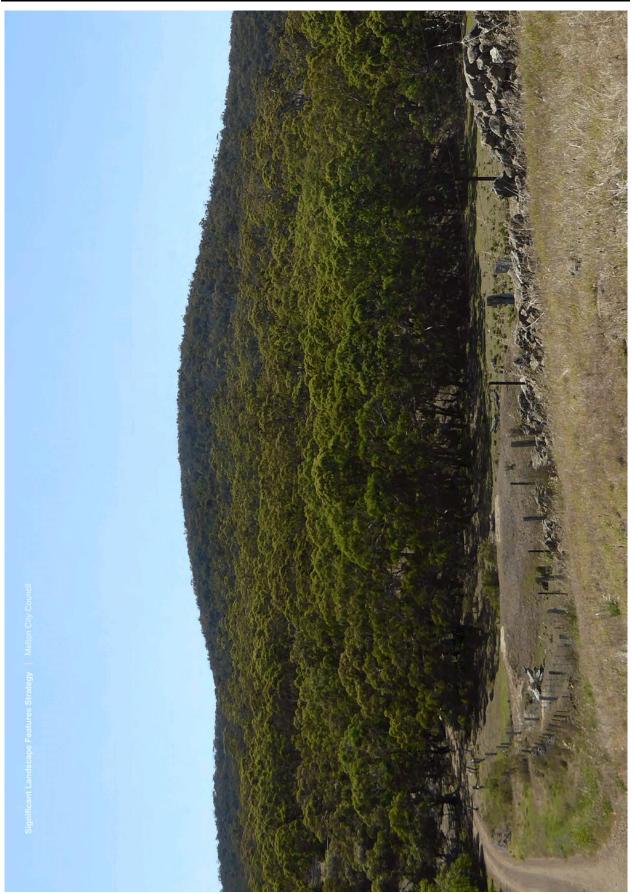
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		A PPENDIX A		
AVOID	Signage clutter in the landscape Visually obtrusive and/or colourful signage in natural landscape settings Highly visible infrastructure Infrastructure that dominates views, particularly from identified significant viewing corridors or locations Landscape scarring as a result of vegetation removal No consideration of siting, design, vegetation or remediation in association with the development of infrastructure	Loss of cultural heritage values associated with the landscape No regard for the cultural heritage values of the landscape in new development	Development 'clutter' at the edges to settlements The expansion of rural living development into the landscape Ribbon development between settlements Suburban-style residential development, with large areas of hard paving, in the rural environment	
DESIGN RESPONSE	Roads and driveways should be built to conform to topography, avoiding steep, visually prominent hilisides wherever possible. Group signage, including tourism signage, at particular locations to minimise visual impact, avoid signage clutter, and to maintain scenic outlooks. Infrastructure should be sited to avoid highly scenic locations, particularly identified significant views, and in the case of powerlines and other utility services, be underground wherever possible. Locate powerlines, access tracks and other infrastructure in areas of low visibility, preferably in viewing locations. Use materials and colours that minimise contrast with the surrounding landscape and distant visibility, and use vegetation to screen infrastructure from identified significant viewing corridors, viewing locations and other main roads. All new infrastructure development should be accompanied by a landscape plan utilising appropriate indigenous plant species and demonstrating how the affected area will be screened and remediated after development.	Relate landscape character to the relevant heritage, environmental, social and other values of significant places by setting back, avoiding or carefully designing buildings, structures and other landscape alterations to avoid impacts on places, objects or landscapes that have identified value. Identify and preserve landscape conditions and settings of places of Aboriginal cultural heritage value.	Ensure that settlements maintain their individual character and physical distance from each other, except for land zoned Urban Growth between Melton and Caroline Springs. Ensure settlement areas have a definite visual edge, delineating the boundary between urban development and the natural / rural landscape beyond. Carefully site buildings and structures at settlement edges to integrate with existing topography and vegetation. Ensure that views to Melbourne's CBD, Mount Macedon, You Yangs, hills and cones are not compromised by inappropriate siting and/or design of new development.	
ELEMENT	Signage & Infrastructure	Cultural Heritage	Settlements	

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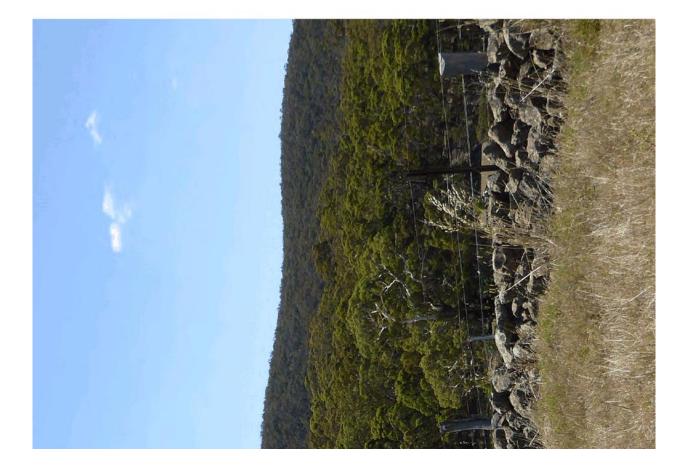


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Appendix 1



Melton City Council | Significant Landscape Features Strategy



Significant Landscape Features Strategy | Melton City Council

SIGNIFICANT LANDSCAPE OVERLAY (SLO) SCHEDULE

The existing SLO schedule should be updated to adequately protect the Volcanic Cones and Hills significance areas

significance of these landscape features in more andscape should be amended to describe the The statement of nature and key elements of detail, using the findings of this study.

reflect the relevant objectives listed in Chapter 5. The objectives in the overlay schedule should

recommended that most development proposals detract from the significance of these landscape Additional permit requirements and exemptions form on the cones' slopes, including fences, is should be specified in the schedule. Any built gradual topographic rises towards the cones; likely to be visible large distances given their or works in their surroundings. It is therefore peak. Given this gradual slope, the volcanic cones are particularly sensitive to buildings are subject to a planning permit to enable resolution of design outcomes that do not features.

cones. The construction of fences should require a planning permit unless the fence has an open High, solid fences are a threat to the volcanic animals. This permit requirement should be rural style up to a height needed to contain included in the schedule as follows: A permit is required to construct a fence other than a timber post and wire, timber post and or similar open rural style fence up to 1.8 railing, wire mesh ('ringlock'), chainmesh metres in height.

No other additional permit requirements or permit exemptions are suggested.

To be set back sufficient distances from

landscape

roads and dry stone walls to minimise

visual intrusion.

Building design

The SLO1 decision guidelines should be updated as follows to guide assessment:

Landscape rehabilitation

restoration of topsoil, indigenous vegetation rehabilitation of mineral, stone and soil extraction sites, including progressive Whether the development includes and the original shape of the land.

lisual impact

- above the break of slope of the cone (as per The visible impact of building or works from: Whether buildings and works are avoided contour lines nominated in existing SLO).
- Calder Freeway, Diggers Rest-Coimadai including Beattys Road, Blackhill Road, Identified major viewing corridors,
- Road, Eynesbury Road, Faulkners Road Identified significant viewing locations, Holden Road, Hopkins Road, Leakes Gisborne-Melton Road, Greigs Road, Road, Mount Cottrell Road, Murphys Road, Plumpton Road, Troups Road South and the Western Freeway.
 - including Mount Cottrell.

proposal provides open style fencing of a

type traditionally used in rural areas, i.e.

post and wire.

Car parking

 Whether any proposed car parking areas are designed to avoid large expanses of

impervious surfaces.

Settlements

Where fencing is necessary, whether the

surfacing for all unbuilt areas to minimise

surface run-off.

Whether the proposal uses permeable

the materials will weather over time.

The scale of a building and its impact on

its surroundings.

Building siting

- Whether buildings and structures are sited.
- To maximise clustering of new buildings with existing buildings where possible. To avoid geological features such as
- volcanic cones including their base and lava flow areas.
 - To follow the natural form of the

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respond to the characteristics of the site and

Whether new buildings are designed to

locality, demonstrating a high standard of

contemporary expression and finish

Whether buildings are designed:

To appear as a related group, rather than

as individual units.

To avoid visually prominent wall and roof

forms.

Using simple, pared-back building forms

complement those found naturally in the landscape, with consideration as to how

Using finishes and colours that

and design detailing.

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	8 XIONA99A	
Melton City Council Significant Features Landscape Strategy	 The exception to this is in terms of fencing, and high, solid fences are a threat in these areas. A permit should be required in the case of a fence that is not open-style up to 1.8 metres in heights, as for SLO1. Application requirements should be included as for SLO1 with the following changes: The list of viewing corridors and locations should be as set out in Chapter 3 and 4; with the following decision guidelines should also be included: The following decision guidelines should also be included: Building siting Whether buildings and structures are sited: among established vegetation and/or screened with substantial landscaping of locally appropriate species. Whether the proposal uses permeable surfacing of unbuild design Whether the proposal uses permeable surfacing of unbuild design 	planisphere © 2016
	 from roads, settlements, publicly accessible waterways and recreation and tourism locations. A landscape plan that proposes the use of locally appropriate species (e.g. indigenous or non-invasive native / exotic plants that are a feature of the character of the area) and how the affected area will be remediated after the development. A visual impact assessment of the proposal from major viewing corridors and identified significant viewing locations. Additional decision guidelines should be included in the schedule for consideration during assessment. These would require consideration during assessment. These would require consideration during that uses, infrastructure and vegetation. ENVIRONMENTAL SIGNIFICANCE The existing ESOs should be included to recognise the updated. As the ESO1 and ESO2 already apply to Waterways and Forested Areas, the overlay schedules should be modified to recognise their landscape significance. The statement of include the reasons for the landscape significance should be updated to include the reasons for the landscape should be updated to include the reasons for the landscape should be updated and expanded in line with the relevant objectives outlined in Chapter 4. The existing permit requirements generally provide for a planning assessment of the under threat.	
	 Whether the proposal contributes to the creation of a definite visual edge for townships, delineating the boundary between urban development and the natural landscape beyond. Infrastructure and signage Whether infrastructure such as powerlines and utility services is located underground wherever possible. Whether advertising signs are designed and sited to: Minimise impacts on landscapes and views. Integrate with the design of buildings on the site. Utilise colours and forms that do not detract from the landscape character of the locality. Avoid visual clutter. Extractive industry Whether the proposal minimises the visual impact of extraction sites through the use of adequate setbacks. Whether the proposal includes a rehabilitation plan that includes measures to return the site to its original landscape quality. Application require the following information to be provided (at the discretion of the soriginal landscape setbacks: Application require the following information to be provided (at the discretion of the sories) includes the existing landscape. Adetact of a proposal upon the landscape context including topography, existing vegetation (species, location and character), and views to the site 	

Settlements

Whether the proposal contributes to the creation of a definite visual edge for townships, delineating the boundary between urban development and the natural landscape beyond.

Infrastructure and signage

Whether infrastructure is sited to minimise visibility from Road Zone 1

Extractive industry

Whether the proposal minimises the visual impact of extraction sites, particularly in views from Road Zone 1 through the use of landscaping and vegetation buffers.

Vegetation

- Whether the proposal:
- Retains existing indigenous and native trees and understorey and provides for the planting of new indigenous and native vegetation wherever possible.
- Utilises vegetation for screening and to delineate property boundaries, instead of fencing.
- Whether existing shelter belts are retained wherever possible, or replaced with the same species or an alternative species, suitable to the local area.
- Where commercial timber plantations are proposed adjacent to Road Zones 1 or 2, whether the plantation is screened with a minimum 20m wide indigenous or native vegetation buffer, including understorey.
- The effect of removing vegetation on the landscape character and significance values

and whether the loss of vegetation can be managed onsite through rehabilitation or replaced with native vegetation that will grow to a similar size.

Whether the vegetation is isolated or part of a grouping.

In some locations the boundaries of the existing ESO do not correlate with the identified area of significance, and the area covered by the ESO may need to be expanded.

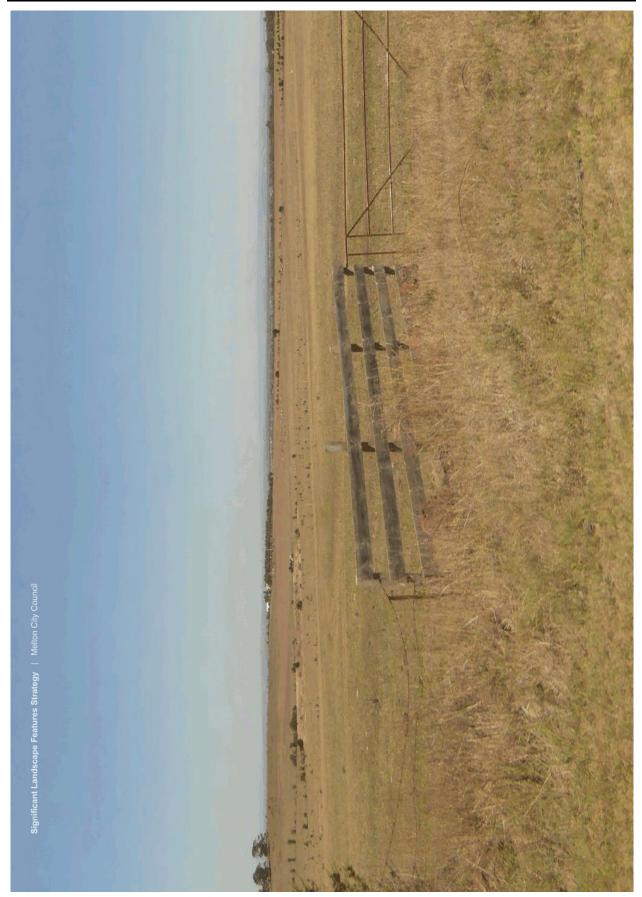
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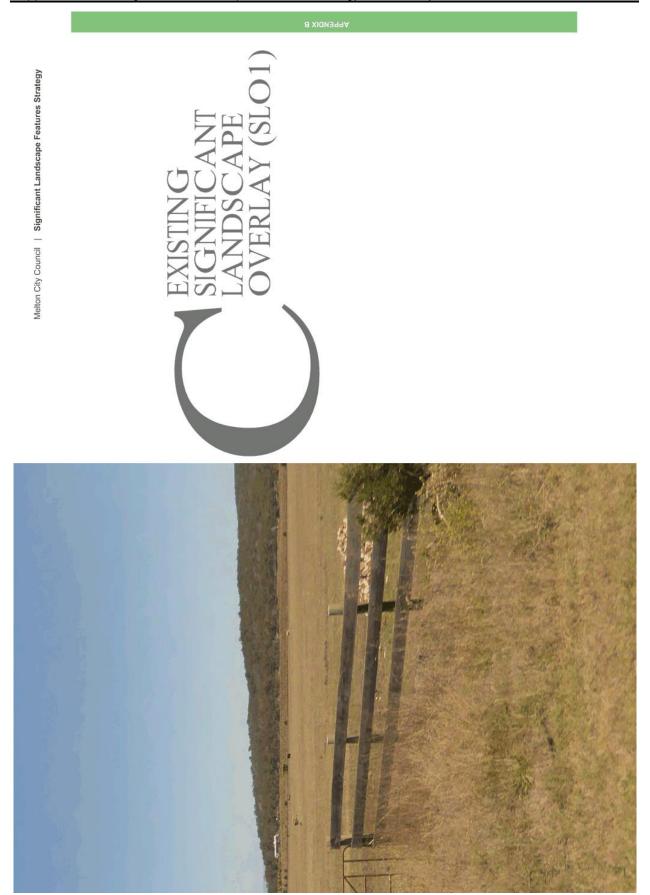
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Appendix 1



42.03 SIGNIFICANT LANDSCAPE OVERLAY

02/04/2015 VC124

Shown on the planning scheme map as SLO with a number.

Purpose

To implement the State Planning Policy Framework and the Local Planning Policy Framework, including the Municipal Strategic Statement and local planning policies.

To identify significant landscapes.

To conserve and enhance the character of significant landscapes.

42.03-1 Landscape character and objectives 19/01/2006 VC37

A schedule to this overlay must contain:

- A statement of the nature and key elements of the landscape.
- The landscape character objective to be achieved.

42.03-2 Permit requirement

15/09/2008 VC49 A permit is required to:

- · Construct a building or construct or carry out works. This does not apply:
 - If a schedule to this overlay specifically states that a permit is not required.
 - To the conduct of agricultural activities including ploughing and fencing (but not the construction of dams) unless a specific requirement for that activity is specified in a schedule to this overlay.
- Construct a fence if specified in the schedule to this overlay. .
- Remove, destroy or lop any vegetation specified in a schedule to this overlay. This does not apply:
 - · If the table to Clause 42.03-3 specifically states that a permit is not required.
 - To the removal, destruction or lopping of native vegetation in accordance with a native vegetation precinct plan specified in the schedule to Clause 52.16.

Table	of	exemptions
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42.03-3 02/04/2015 VC124

Bracken	 The vegetation is bracken (Pteridium esculentum) which has naturally established or regenerated on land lawfully cleared of naturally established vegetation.
	This exemption does not apply to land on which vegetation has been cleared or otherwise destroyed or damaged as a result of flood, fire or other natural disaster.
Crown land	 The vegetation is to be removed, destroyed or lopped on Crown land and by a person acting under and in accordance with an authorisation order made under sections 82 or 84 of the Traditional Owner Settlement Act 2010.

SIGNIFICANT LANDSCAPE OVERLAY

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Emergency works	 The vegetation presents an immediate risk of personal injury damage to property and only that part of vegetation whi presents the immediate risk is removed, destroyed or lopped 	ch
	 The vegetation is to be removed, destroyed or lopped by public authority or municipal council to create an emergen access or to enable emergency works. 	
Fire protection	 The vegetation is to be removed, destroyed or lopped for t making of a fuelbreak by or on behalf of a public authority accordance with a strategic fuelbreak plan approved by t Secretary to the Department of Environment, Land, Water a Planning (as constituted under Part 2 of the <i>Conservatic Forest and Lands Act 1987</i>). The maximum width of fuelbreak must not exceed 40 metres. 	in he nd o <i>n,</i>
	 The vegetation is to be removed, destroyed or lopped for f fighting measures, fuel reduction burning, or the making of fuel break up to 6 metres wide. 	
	The vegetation is ground fuel within 30 metres of a building.	
	The vegetation is to be removed, destroyed or lopped accordance with a fire prevention notice under:	in
	Section 65 of the Forests Act 1958.	
	Section 41 of the Country Fire Authority Act 1958.	
	Section 8 of the Local Government Act 1989.	
	 The vegetation is to be removed, destroyed or lopped to ke the whole or any part of any vegetation clear of an electric li in accordance with a code of practice prepared under Part 8 the <i>Electricity Safety Act 1998</i>. 	ne
	• The vegetation is to be removed, destroyed or lopped accordance with any code of practice prepared in accordan with Part 8 of the <i>Electricity Safety Act 1998</i> in order minimise the risk of bushfire ignition in the proximity electricity lines.	ce to
	 The vegetation is to be removed, destroyed or lopped reduce fuel loads on roadsides to minimise the risk to life a property from bushfire of an existing public road managed the relevant responsible road authority (as defined by the <i>Ro</i> <i>Management Act 2004</i>) in accordance with the writt agreement of the Secretary to the Department Environment, Land, Water and Planning (as constituted und Part 2 of the <i>Conservation, Forest and Lands Act 1987</i>). 	nd by ad en of
Geothermal energy exploration and extraction	The vegetation is to be removed, destroyed or lopped enable the carrying out of geothermal energy exploration extraction in accordance with the <i>Geothermal Ener</i> <i>Resources Act 2005</i> .	or
Greenhouse gas sequestration exploration	The vegetation is to be removed, destroyed or lopped enable the carrying out of geothermal energy exploration extraction in accordance with the <i>Greenhouse Gas Geologic</i> <i>Sequestration Act 2008</i> .	or
Greenhouse gas sequestration	The vegetation is to be removed, destroyed or lopped enable the carrying out of geothermal energy exploration extraction in accordance with the <i>Greenhouse Gas Geologic</i> <i>Sequestration Act 2008</i> .	or
Land management notices	 The vegetation is to be removed, destroyed or lopped comply with land management notice issued under t Catchment and Land Protection Act 1994. 	

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APPENDIX B

Land use conditions	 The vegetation is to be removed, destroyed or lopped to comply with a land use condition served under the Catchment and Land Protection Act 1994.
Mineral Exploration	 The vegetation is to be removed, destroyed or lopped to enable the carrying out of Mineral exploration.
Mineral extraction	 The vegetation is to be removed, destroyed or lopped to enable the carrying out of Mineral extraction in accordance with a work plan approved under the <i>Mineral Resources</i> (<i>Sustainable Development</i>) Act 1990 and authorised by a work authority granted under that Act.
Noxious weeds	 The vegetation is a noxious weed the subject of a declaration under section 58 or section 58A of the <i>Catchment and Land</i> <i>Protection Act 1994</i>. This exemption does not apply to Australian Dodder (Cuscuta australis).
Pest animal burrows	 The vegetation is to be removed, destroyed or lopped to enable the removal of pest animal burrows.
	 In the case of native vegetation the written agreement of an officer of the Department responsible for administering the <i>Flora and Fauna Guarantee Act 1988</i> is required before the vegetation can be removed, destroyed or lopped.
Planted vegetation	 The vegetation has been planted or grown as a result of direct seeding for Crop raising or Extensive animal husbandry.
Railways	 The vegetation is to be removed, destroyed or lopped to maintain the safe and efficient function of an existing railway or railway access road, in accordance with the written agreement of the Secretary to the Department of Environment, Land, Water and Planning (as constituted under Part 2 of the Conservation, Forest and Lands Act 1987).
Regrowth	 The vegetation is regrowth which has naturally established or regenerated on land lawfully cleared of naturally established vegetation and is within the boundary of a timber production plantation, as indicated on a Plantation Development Notice or other documented record, and has established after the plantation.
	 This exemption does not apply to land on which vegetation has been cleared or otherwise destroyed or damaged as a result of flood, fire or other natural disaster.
Road safety	 The vegetation is to be removed, destroyed or lopped to maintain the safe and efficient function of an existing public road managed by the relevant responsible road authority (as defined by the Road Management Act 2004) in accordance with the written agreement of the Secretary of the Department of Environment, Land, Water and Planning (as constituted under Part 2 of the Conservation, Forest and Lands Act 1987).

SIGNIFICANT LANDSCAPE OVERLAY

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Stone exploration	 The vegetation is to be removed, destroyed or lopped enable the carrying out of the Stone exploration. The maximum extent of vegetation removed, destroyed lopped under this exemption on contiguous land in the san ownership in a five year period must not exceed any of the following:
	lopped under this exemption on contiguous land in the san ownership in a five year period must not exceed any of th
	following:
	 1 hectare of vegetation which does not include a tree.
	 15 trees if each tree has a trunk diameter of less than 4 centimetres at a height of 1.3 metres above ground level.
	 5 trees if each tree has a trunk diameter of 40 centimeter or more at a height of 1.3 metres above ground level.
	This exemption does not apply to vegetation to be remove destroyed or lopped to enable costeaning and bulk samplin activities.
Stone extraction	 The vegetation is to be removed, destroyed or lopped enable the carrying out of Stone extraction in accordance wi a work plan approved under the <i>Mineral Resource</i> (<i>Sustainable Development</i>) Act 1990 and authorised by a wo authority granted under that Act.
Surveying	 The vegetation is to be removed, destroyed or lopped f establishing sight-lines for the measurement of land l surveyors in the exercise of their profession, and if using han held tools.

42.03-4

Decision guidelines

18/11/2011 VC83

Before deciding on an application, in addition to the decision guidelines in Clause 65, the responsible authority must consider, as appropriate:

- . The State Planning Policy Framework and the Local Planning Policy Framework, including the Municipal Strategic Statement and local planning policies.
- The statement of the nature and key elements of the landscape and the landscape character objective contained in a schedule to this overlay.
- The conservation and enhancement of the landscape values of the area.
- The need to remove, destroy or lop vegetation to create defendable space to reduce the risk of bushfire to life and property.
- The impact of the proposed buildings and works on the landscape due to height, bulk, . colour, general appearance or the need to remove vegetation.
- The extent to which the buildings and works are designed to enhance or promote the landscape character objectives of the area.
- The impact of buildings and works on significant views. .
- Any other matters specified in a schedule to this overlay. .

Notes:

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Refer to the State Planning Policy Framework and the Local Planning Policy Framework, including the Municipal Strategic Statement, for strategies and policies which may affect the use and development of the land.

Check the requirements of the zone which applies to the land.

Other requirements may also apply. These can be found at Particular Provisions.

SIGNIFICANT LANDSCAPE OVERLAY

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MELTON PLANNING SCHEME

SCHEDULE 1 TO THE SIGNIFICANT LANDSCAPE OVERLAY

Shown on the planning scheme map as SLO1

VOLCANIC HILLS AND CONES

Statement of nature and key elements of landscape 19/01/2006 VC37 The Mt Cottrell, Mt Atkinson and Mt Kororoit Volcanic Hills and Cones provide visual relief in an otherwise flat landscape. In order to protect these volcanic cones from development, buildings and works will be discouraged above the following contour lines: Mount Cottrell, 160 metres . Mt Kororoit, 180 metres Mount Atkinson, 120 metres Landscape character objective to be achieved 19/01/2006 VC37 To protect and conserve volcanic hills and cones from inappropriate development and to help to conserve the existing visual amenity and rural landscapes. Application requirement 19/01/2006 VC37 An application to construct a building or construct or carry out works on visible slopes generally above the 100 metre contour but below the above specified figures will be required to demonstrate how appropriate siting and landscaping treatment can be achieved.

4.0 19/01/2006 VC37 **Decision guidelines**

19/01/2006 VC37

1.0

2.0

3.0

In addition to the matters listed at Clause 42.03-3, Council will have regard to the following, where appropriate:

"Melton Design and Siting guidelines for Rural zones", Shire of Melton 1996.

"Sites of Geological and Geomorphological Significance in the Western Region of Melbourne", Rosengren 1987.

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