Cardinia Planning Scheme Review

10 December 2018

Prepared by:

Cardinia Shire Council Strategic Planning

Published December 2018

© Cardinia Shire Council (ABN: 32 210 906 807)

20 Siding Avenue, Officer Vic 3809

PO Box 7, Pakenham Vic 3810

Phone: 1300 787 624 Email: mail@cardinia.vic.gov.au Web: www.cardinia.vic.gov.au

Table of Contents

<u>1.</u>	<u>Bac</u>	kground	1
	<u>1.1.</u>	Introduction	1
	<u>1.2.</u>	Legislative requirements	1
	<u>1.3.</u>	Previous Local Planning Policy Review	2
<u>2.</u>	<u>Cha</u>	nges to State Planning Policy	3
	2.1.	Planning and Environment Act 1987	3
	2.2.	Plan Melbourne 2017-2050	
		2.2.1. Possible South East Airport	
		2.2.2. South East Growth Corridor Plan	9
		2.2.3. Smart Planning Program	
		2.2.4. Bushfire Management	
		2.2.5. Native Vegetation Controls	
		2.2.6. <u>Urban Design Guidelines</u> 2.2.7. <u>Reformed zones for Victoria</u>	
		2.2.7. Reformed zones for Victoria 2.2.8. Residential Zones Review	
		2.2.9. Low Density Residential Zone	
		2.2.10. Commercial and Industrial Zones Review	
		2.2.11. Rural Zones Review	
2	Diar		
<u>3.</u>		nning Practice Notes	
	<u>3.1.</u>	Practice Note 4 - Writing a Municipal Strategic Statement, June 2015	
	<u>3.2.</u>	Practice Note 8 – Writing a Local Planning Policy	
	<u>3.3.</u>	Practice Note 13 – Incorporated and Reference Documents, June 2015 Planning Practice Note 32 – Review of Planning Schemes	
	<u>3.4.</u> 3.5.	Planning Practice Note 64 – Local planning for bushfire protection	
<u>4.</u>		nges at local level	
	<u>4.1.</u>	Logical Inclusions	
	<u>4.2.</u>	Precinct Structure Planning	
	<u>4.3.</u>	Relocation of the former Pakenham Racecourse Packaged Liquor Policy	
	<u>4.4.</u> <u>4.5.</u>	Economic Development	
	<u>4.5.</u> <u>4.6.</u>	State-significant Industrial Precinct	
	<u>4.7.</u>		
		4.7.1. Puffing Billy	
		4.7.2. Gumbuya World	
		4.7.3. Pakenham Racing Club at Tynong	30
		4.7.4. Cardinia Motor Recreation and Education Park	
		4.7.5. Non-potable water plan for South-East Melbourne	30
<u>5.</u>	<u>Sigr</u>	nificant updates to the MSS since Amendment C124	.32
	<u>5.1.</u>	Recent work	32
	<u>5.1.</u>		
	<u>5.1.</u>	Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy	32 32
	<u>5.1.</u>	Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy 5.1.3. Healthy by Design	32 32 32
	<u>5.1.</u>	Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy. 5.1.3. Healthy by Design 5.1.4. Gaming Policy.	32 32 32 33
	<u>5.1.</u>	Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy 5.1.3. Healthy by Design 5.1.4. Gaming Policy 5.1.5. Pakenham Structure Plan 2017	32 32 32 33 33
	<u>5.1.</u>	Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy 5.1.3. Healthy by Design 5.1.4. Gaming Policy 5.1.5. Pakenham Structure Plan 2017 5.1.6. Beaconsfield Structure Plan 2013	32 32 32 33 33 33
	<u>5.1.</u>	Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy. 5.1.3. Healthy by Design 5.1.4. Gaming Policy. 5.1.5. Pakenham Structure Plan 2017 5.1.6. Beaconsfield Structure Plan 2013 5.1.7. Removal of the Rural Living Zone	32 32 33 33 33 34 34
	<u>5.1.</u>	Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy. 5.1.3. Healthy by Design 5.1.4. Gaming Policy. 5.1.5. Pakenham Structure Plan 2017. 5.1.6. Beaconsfield Structure Plan 2013 5.1.7. Removal of the Rural Living Zone. 5.1.8. Gembrook Township Strategy 2011	32 32 33 33 34 34 35
6.		Recent work 5.1.1. Western Port Green Wedge Management Plan 5.1.2. Airport Policy. 5.1.3. Healthy by Design 5.1.4. Gaming Policy. 5.1.5. Pakenham Structure Plan 2017 5.1.6. Beaconsfield Structure Plan 2013 5.1.7. Removal of the Rural Living Zone	32 32 33 33 34 34 35 35

	<u>6.1.</u>	6.1.1. C124 Panel Report - MSS review	.36
		6.1.2. C211 Panel Report - Pakenham Structure Plan	
		6.1.3. <u>Amendment C198 – Beaconsfield Structure Plan</u>	
	~ ~	6.1.4. Discussion	
	<u>6.2.</u>	Victorian Civil and Administrative Tribunal Decisions	
		 6.2.1. Foxcorp Australia Pty Ltd v Cardinia SC VCAT 897 (20 November 2017) 6.2.2. Johol v Cardinia SC VCAT 745 (26 May 2017) 	
		6.2.3. Monson v Cardinia SC VCAT 1539 (4 September 2013)	
		6.2.4. Beggs v Cardinia SC VCAT 1507 (5 October 2012)	
		6.2.5. Discussion	
<u>7.</u>	<u>Cou</u>	ncil Documents	42
	7.1.	Council Plan – Creating the future 2017	.42
		7.1.1. Summary of document	.42
		7.1.2. Analysis of document	.42
		7.1.3. <u>Discussion</u>	
	<u>7.2.</u>	Liveability Plan 2017-2029	
		7.2.1. Summary of document	
		7.2.2. Analysis.	
	7 2	7.2.3. Discussion	
	<u>7.3.</u> 7.4.	Pedestrian and Bicycle Strategy, August 2017 Casey Cardinia Visitation Strategy 2017-2020	
	<u>7.4.</u> 7.5.	Arts and Cultural Facility Feasibility Study	
	<u>7.6.</u>	Equestrian Strategy 2014	
	7.7.	Play Space Strategy 2014	
0			
<u>8.</u>		s in the Cardinia Planning Scheme	OT
		Beaconsfield	.61
	<u>8.2.</u>	Proposed Developer Landscape Guidelines	.61
	<u>8.3.</u>	Proposed Developer Landscape Guidelines Local Policy for heritage properties	.61 .62
	<u>8.3.</u> 8.4.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology	.61 .62 .62
	<u>8.3.</u> <u>8.4.</u> <u>8.5.</u>	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp	.61 .62 .62 .63
	8.3. 8.4. 8.5. 8.6.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge	.61 .62 .62 .63 .63
	8.3. 8.4. 8.5. 8.6. 8.7.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures	.61 .62 .62 .63 .63 .64
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas	.61 .62 .63 .63 .64 .64
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks	.61 .62 .63 .63 .63 .64 .64
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.9. 8.10.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS	.61 .62 .63 .63 .64 .64 .65 .65
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks	.61 .62 .63 .63 .63 .64 .64 .65 .65 .65
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology. Significant Landscape Study for the Koo Wee Rup Swamp. Schools and Churches in the Green Wedge. Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas. Local Policy for battle-axe blocks. Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas	.61 .62 .63 .63 .63 .64 .65 .65 .66 .66
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree	.61 .62 .63 .63 .63 .64 .65 .65 .66 .66 .66
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w	.61 .62 .63 .63 .63 .64 .65 .65 .66 .66 .67
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology. Significant Landscape Study for the Koo Wee Rup Swamp. Schools and Churches in the Green Wedge. Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks. Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery.	.61 .62 .63 .63 .63 .63 .64 .65 .65 .66 .66 .67 .67
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.14.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery Growth of Townships within the Green Wedge	.61 .62 .63 .63 .63 .64 .65 .66 .65 .66 .67 .67 .68
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.15. 8.16.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17	.61 .62 .63 .63 .63 .64 .65 .65 .66 .67 .67 .68 .68
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.15. 8.16. 8.17.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology. Significant Landscape Study for the Koo Wee Rup Swamp. Schools and Churches in the Green Wedge. Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17 Non-industrial uses in Industrial Areas	.61 .62 .63 .63 .64 .65 .65 .66 .67 .67 .68 .68 .69
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.12. 8.13. 8.14. 8.15. 8.16. 8.17. 8.18.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction we Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17 Non-industrial uses in Industrial Areas Public Open Space Contributions for Commercial and Industrial Areas	.61 .62 .63 .63 .63 .64 .65 .65 .65 .66 .67 .67 .68 .68 .69 .70
<u>9.</u>	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.15. 8.16. 8.17. 8.17. 8.18. 8.17. 8.18.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the grewedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17 Non-industrial uses in Industrial Areas Public Open Space Contributions for Commercial and Industrial Areas Public Open Space Contributions for Commercial and Industrial Areas	.61 .62 .63 .63 .64 .65 .65 .65 .66 .67 .67 .68 .68 .69 .70 72
<u>9.</u>	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.14. 8.15. 8.16. 8.17. 8.18. 8.17. 8.18. 8.12. 8.14. 8.15. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8.16. 8.17. 8	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17 Non-industrial uses in Industrial Areas Public Open Space Contributions for Commercial and Industrial Areas Social and Affordable Housing	.61 .62 .63 .63 .64 .65 .65 .66 .67 .67 .68 .68 .69 .70 72
<u>9.</u>	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.15. 8.16. 8.16. 8.16. 8.17. 8.18. 8.14. 9.1. 9.2.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology. Significant Landscape Study for the Koo Wee Rup Swamp. Schools and Churches in the Green Wedge. Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks. Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery. Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17 Non-industrial uses in Industrial Areas Public Open Space Contributions for Commercial and Industrial Areas Social and Affordable Housing Environmentally Sustainable Design	.61 .62 .63 .63 .64 .65 .65 .66 .66 .67 .68 .68 .69 .70 72 .72
<u>9.</u>	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.14. 8.15. 8.16. 8.17. 8.18. 8.17. 8.18. 9.1. 9.2. 9.3.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology Significant Landscape Study for the Koo Wee Rup Swamp Schools and Churches in the Green Wedge Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17 Non-industrial uses in Industrial Areas Public Open Space Contributions for Commercial and Industrial Areas Social and Affordable Housing Environmentally Sustainable Design Pressure for redevelopment of golf courses	.61 .62 .63 .63 .63 .64 .65 .65 .65 .65 .66 .67 .67 .68 .68 .69 .70 72 .74 .74
	8.3. 8.4. 8.5. 8.6. 8.7. 8.8. 8.9. 8.10. 8.11. 8.12. 8.13. 8.14. 8.14. 8.15. 8.14. 8.15. 8.16. 8.17. 8.18. 9.1. 9.2. 9.3. 9.4.	Proposed Developer Landscape Guidelines Local Policy for heritage properties Recognition of the importance of sustainable technology. Significant Landscape Study for the Koo Wee Rup Swamp. Schools and Churches in the Green Wedge. Crop protection through the use of horticultural structures Visual impacts from the siting of large sheds in green wedge areas Local Policy for battle-axe blocks. Reference to Infrastructure Contributions Plans is required in the MSS Local Policy for non-residential uses in residential areas Boundary realignments in green wedge areas Policy to address land use conflict between farming and residential uses in the gree wedge Policy for uses in the Green Wedge Zone which are required to be in conjunction w Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery. Growth of Townships within the Green Wedge Proposed replacement planting policy for land not covered by Clause 52.17 Non-industrial uses in Industrial Areas Public Open Space Contributions for Commercial and Industrial Areas Social and Affordable Housing Environmentally Sustainable Design	.61 .62 .63 .63 .64 .65 .65 .66 .66 .67 .68 .68 .69 .70 72 .74 .74 .75

<u>11.</u>	Feedback from Consultation	111
<u>12.</u>	List of actions	118
13.	Glossary of Terms	124

TABLES

Table 1: Plan Melbourne key challenges and opportunities	4
Table 2: Plan Melbourne policy directions	4
Table 3: Changes to the zones	.14
Table 4: Changes to the rural zones	.18
Table 5: MSS Structure	.21
Table 6: Summary of Council Plan Actions and how they are addressed	.42
Table 7: Summary of Liveability Plan Actions and how they are addressed	.48
Table 8: Summary of Pedestrian and Bicycle Strategy outcomes and how they are addressed	.51
Table 9: Locations and priorities for arts and culture precincts	.55
Table 10: Recommendations in the Play Space Strategy and how they are addressed	.57
Table 11: Actions identified in the current MSS	.77
Table 12: Summary of submission and responses	111

List of Acronyms

ACZ AS	Activity Centre Zone Australian Standard
BMO	
	Bushfire Management Overlay
DDO	Design and Development Overlay
DELWP Depart	ment of Environment, Land, Water and Planning
DPO	Development Plan Overlay
GSRT	Great Southern Rail Trail
LPPF	Local Planning Policy Framework
MPS	Municipal Planning Strategy
MSS	Municipal Strategic Statement
PDP	Priority Development Panel
PO	Parking Overlay
PPF	Planning Policy Framework
PSP	Precinct Structure Plan
SEMCG South-E	East Melbourne Council Group
SPPF	State Planning Policy Framework
UDF	Urban Design Framework
UGB	Urban Growth Boundary
VCAT	Victorian Civil and Administrative Tribunal
VPA	Victorian Planning Authority

1. Background

1.1. Introduction

This Planning Scheme Review should be read in conjunction with the existing policy in the Cardinia Planning Scheme, including State and Regional policy contained in the new Planning Policy Framework (PPF), and local planning policies contained in the Local Planning Policy Framework (LPPF).

1.2. Legislative requirements

Section 12A of the Planning and Environment Act 1987 requires:

- (1.) A planning authority which is a municipal council must prepare a municipal strategic statement for its municipal district.
- (2.) A municipal strategic statement must further the objectives of planning in Victoria to the extent that they are applicable in the municipal district.
- (3.) A municipal strategic statement must contain-
 - (a) the strategic planning, land use and development objectives of the planning authority; and
 - (b) the strategies for achieving the objectives; and
 - (c) a general explanation of the relationship between those objectives and strategies and the controls on the use and development of land in the planning scheme; and
 - (d) any other provision or matter which the Minister directs to be included in the municipal strategic statement.
- (4.) A municipal strategic statement must be consistent with the current Council Plan for the municipal council approved under section 125 of the *Local Government Act* 1989.

Under Section 12(B) of the *Planning and Environment Act* 1987, every Municipal Council must review its planning scheme no later than one year after each date Council must approve a Council Plan under Section 125 of the *Local Government Act* 1989.

Section 12 (B)(3) states the objective of the review is to enhance the effectiveness and efficiency of the planning scheme in achieving:

- (a) the objectives of planning in Victoria; and
- (b) the objectives of the planning framework established by this Act.

Under Section 12(b)(4) the review must also evaluate the scheme to ensure that it:

- (a) is consistent in form and content with the directions or guidelines issued by the Minister under section 7; and
- (b) sets out effectively the policy objectives for use and development of land in the area to which the planning scheme applies; and
- (c) makes effective use of State provisions and local provisions to give effect to State and local planning policy objectives.

Section 14 of the Act requires that the duties of the Responsible Authority include

(a) to efficiently administer and enforce the planning scheme.

This review has been undertaken to ensure that the Cardinia Planning Scheme is consistent with these sections of the *Planning and Environment Act* 1987

1.3. Previous Local Planning Policy Review

Council's current Local Planning Policy Framework was introduced as part of Amendment C124 to the Cardinia Planning Scheme and was gazetted on 14 June 2012. The amendment updated the Municipal Strategic Statement (MSS) at Clause 21 and deleted three local policies at Clause 22, as they were no longer required.

The amendment went through a public exhibition process, and was subject to a Planning Panel. Prior to this, the Local Planning Policy had not been reviewed in full since 1999, when the New Format Planning Scheme was introduced.

2. Changes to State Planning Policy

A number of changes to State Planning Policy have occurred since the approval of the current MSS in 2012. The most significant change is the implementation of a new planning structure introduced by Planning Scheme Amendment VC148 in July 2018.

The new structure includes a new Planning Policy Framework (PPF) replacing the previous State Planning Policy Framework (SPPF) structure, The new PPF is a 3-tier integrated policy structure. At present, only tiers one and two of the PPF have been implemented setting out planning policy at the State and Regional levels and replacing the SPPF.

Over the next two years DELWP will progressively translate every Council's current Local Planning Policy Framework (LPPF) to the new PPF. The LPPF is made up of the Municipal Strategic Statement (MSS) and local planning policies. The MSS will be translated to a new Municipal Planning Strategy (MPS) and local policies will be translated to tier three of the new PPF.

DELWP are not yet able to advise when the Cardinia Planning Scheme's LPPF will be translated, and until that time local planning policy in the Cardinia Planning Scheme will remain in the LPPF structure. See further discussion below at Section 2.2.3 - Smart Planning Program.

It is noted that the MSS references a number of clauses in the previous SPPF, under the main heading for each section. For example, Clause 21.04 Economic Development notes that: *"This clause provides local content to support Clause 11 (Settlement) and Clause 14 (Natural Environment) and Clause 17 (Economic Development) of the State Planning Policy Framework"*. Each clause has a similar approach.

A number of these clauses may now be outdated and therefore it needs to be checked to ensure that the references to these clauses are still relevant.

Action 1: Review references to State planning policy within the MSS to ensure that these references refer to the updated clauses in the new PPF.

2.1. Planning and Environment Act 1987

Some amendments have been made to the *Planning and Environment Act* 1987. The changes that are relevant to this review are:

- The introduction of the Infrastructure Development Contributions system which will replace the Development Contributions system over time.
- The definition and introduction of Affordable Housing as a planning consideration.

Both these matters are discussed in more detail later in this review.

2.2. Plan Melbourne 2017-2050

Plan Melbourne2017-2050 has replaced the previous metropolitan planning strategy Melbourne 2030. Plan Melbourne seeks to "manage growth in the city and suburbs to the year 2050, integrate long-term land use, infrastructure and transport planning and, in doing so, meet the city's future environmental, population, housing and employment needs."

Plan Melbourne outlines a number of key challenges and opportunities and is guided by 9 principles which are as follows:

Table 1: Plan Melbourne key challenges and opportunities

Key challenges and opportunities	Principles
A growing population	A distinctive Melbourne
Remaining competitive in a changing economy	A globally connected and competitive city
Housing that is affordable and accessible	A city of centres linked to regional Victoria
Keeping up with the growing transport needs of the city	Environmental resilience and sustainability
Climate change – the need for both mitigation and adaptation	Living locally – 20 minute neighbourhoods
	Social and economic participation
	Strong and healthy communities
	Infrastructure investment that supports balanced city growth
	Leadership and partnership

To support the principles, seven outcomes have been set, supported by policy directions to achieve these outcomes. The outcomes and policy directions that make up the policy are included in the following table, with an analysis of how the Planning Scheme or other documents respond to these.

Table 2: Plan	Melbourne	policy	directions
---------------	-----------	--------	------------

Outcome	Direction	Response in the Cardinia Planning Scheme or other Council documents.
Outcome 1: Melbourne is a	Direction 1.1 Create a city structure that strengthens Melbourne's	Clause 21.04-1 Employment
	competitiveness for jobs and investment	Clause 21.04-2 Agriculture
investment,	investment	Clause 21.04-3 Activity centres
supports innovation and		Clause 21.04-4 Industry
creates jobs		Clause 21.04-5 Tourism
		Clause 21.06-5 Airport
	Direction 1.2 Improve access to jobs across Melbourne and closer to	Clause 21.04-1 Employment
	where people live	Clause 21.06-5 Airport
	Direction 1.3 Create development	N/A – no urban renewal opportunities

Outcome	Direction	Response in the Cardinia Planning Scheme or other Council documents.
	opportunities at urban renewal precincts across Melbourne	at this time.
	Direction 1.4 Support the productive use of land and resources in	Clause 21.04-2 Agriculture
	Melbourne's non-urban areas	Clause 21.04-6 Extractive Industry
		Clause 21.05 Western Port Green Wedge Policy
Outcome 2: Melbourne	Direction 2.1 Manage the supply of new housing in the right locations to	Clause 21.03-1 Housing
provides housing choice in locations	meet population growth and create a sustainable city	Clause 21.03-2 Urban growth area
close to jobs and services		Clause 21.03-3 Rural townships
30111003	Direction 2.2 Deliver more housing closer to jobs and public transport	Clause 21.03-1 Housing
		Clause 21.03-2 Urban growth area
		Clause 21.03-3 Rural townships
	Direction 2.3 Increase the supply of social and affordable housing	Clause 21.03-1 Housing
		Clause 21.03-2 Urban growth area
	Direction 2.4 Facilitate decision-	Clause 21.03-1 Housing
	making processes for housing in the right locations	Clause 21.03-2 Urban growth area
	Direction 2.5 Provide greater choice and diversity of housing	Clause 21.03-1 Housing
		Clause 21.03-2 Urban growth area
		Clause 21.03-3 Rural townships
		Clause 21.03-4 Rural residential and rural living development
Outcome 3: Melbourne has an integrated	Direction 3.1 Transform Melbourne's transport system to support a productive city	Clause 21.05-2 Freeways, declared arterial road
transport system		Clause 21.05-3 Local roads
people to jobs and		Clause 21.05-4 Public transport
services and goods to market		Clause 21.06-5 Airport
	Direction 3.2 Improve transport in Melbourne's outer suburbs	Clause 21.05-2 Freeways, declared arterial road
		Clause 21.05-3 Local roads

Outcome	Direction	Response in the Cardinia Planning Scheme or other Council documents.
		Clause 21.05-4 Public transport
	Direction 3.3 Improve local travel options to support 20-minute	Clause 21.05-3 Local roads
	neighbourhoods	Clause 21.05-4 Public transport
		Clause 21.05-5 Pedestrian and bicycle network
	Direction 3.4 Improve freight efficiency and increase capacity of gateways while protecting urban amenity	Clause 21.06-5 Airport
Outcome 4: Melbourne is a distinctive and	Direction 4.1 Create more great public places across Melbourne	Clause 21.02-5 Open Space
liveable city with quality design and amenity	Direction 4.2 Build on Melbourne's cultural leadership and sporting legacy	It is recognised that this is not currently addressed in the Cardinia Planning Scheme.
	Direction 4.3 Achieve and promote design excellence	Clause 21.06-1 Design and built form
	Direction 4.4 Respect Melbourne's heritage as we build for the future	Clause 21.02-6 Post-contact heritage Clause 21.02-7 Aboriginal Cultural Heritage
	Direction 4.5 Plan for Melbourne's	Clause 21.04-2 Agriculture
	green wedges and peri-urban areas	Clause 21.05 Western Port Green Wedge Policy
	Direction 4.6 Strengthen community participation in the planning of our city	This is addressed via the Council Plan.
Outcome 5: Melbourne is a city of inclusive, vibrant and healthy	Direction 5.1 Create a city of 20- minute neighbourhoods	Not specifically recognised but these clauses support efficient neighbourhood design, access to local services and facilities and jobs.
neighbourhoods		Clause 21.03-1 Housing
		Clause 21.03-2 Urban growth area
		Clause 21.04-1 Employment
		Clause 21.04-3 Activity centres
		Clause 21.05-1 Infrastructure

Outcome	Direction	Response in the Cardinia Planning Scheme or other Council documents.
		provision
		Clause 21.05-6 Community services and facilities
	Direction 5.2 Create neighbourhoods that support safe communities and	Clause 21.02-5 Open Space
	healthy lifestyles	Clause 21.03-1 Housing
		Clause 21.06-2 Community safety
		Clause 21.06-4 Gaming
	Direction 5.3 Deliver social infrastructure to support strong communities	Clause 21.05-1 Infrastructure provision
		Clause 21.05-6 Community services and facilities
	Direction 5.4 Deliver local parks and green neighbourhoods in collaboration with communities	Clause 21.02-5 Open space
Outcome 6: Melbourne is a sustainable and resilient city	Direction 6.1 Transition to a low- carbon city to enable Victoria to achieve its target of net zero greenhouse gas emissions by 2050	This is best addressed via State policy in the PPF, which has already been started through the introduction of new design guidelines. The policy in Plan Melbourne seeks to facilitate the uptake of renewable energy technologies, however, given this is a complex area, and technology is constantly changing, the State Government needs to take the lead.
	Direction 6.2 Reduce the likelihood and consequences of natural hazard events and adapt to climate change	The following clauses address natural hazards.
	events and ddapt to climate change	Clause 21.02-1 Catchment and coastal management
		Clause 21.02-4 Wildfire management
		The Cardinia Planning Scheme does not address climate change adaptation as further guidance is required from the State Government on this issue.
	Direction 6.3 Integrate urban development and water cycle management to support a resilient and liveable city	Clause 21.02-1 Catchment and coastal management

Outcome	Direction	Response in the Cardinia Planning Scheme or other Council documents.
	Direction 6.4 Make Melbourne cooler and greener	Clause 21.02-5 Open space Clause 21.02-3 Biodiversity
	Direction 6.5 Protect and restore natural habitats	Clause 21.02-3 Biodiversity
	Direction 6.6 Improve air quality and reduce the impact of excessive noise	This is addressed by State policy in the PPF and controlled under Clause 53.10 Uses with adverse amenity potential.
	Direction 6.7 Reduce waste and improve waste management and resource recovery	Clause 21.02-8 Resource Conservation
productive, sustainable and	Direction 7.1 Invest in regional Victoria to support housing and economic growth	Cardinia Shire is not considered regional and therefore this is not applicable.
supports jobs and economic growth	Direction 7.2 Improve connections between cities and regions	Clause 21.05-2 Freeways, declared arterial road
		Clause 21.05-3 Local roads

Most of the outcomes and directions in *Plan Melbourne* are generally addressed in the Cardinia Planning Scheme, with the exception of the following:

• Direction 4.2 Build on Melbourne's cultural leadership and sporting legacy

There is no mention of arts or cultural facilities in the Cardinia Planning Scheme. This is discussed in detail under Section 7.5 of this report, which provides a summary of Cardinia's Arts and Cultural Feasibility Study, and it is considered that the recommendation under this section addresses this issue.

 Direction 6.2 Reduce the likelihood and consequences of natural hazard events and adapt to climate change

The LPPF recognises areas of the Shire that are at risk of natural hazard events but does not recognise climate change. Whilst it is important for the State Government to take the lead on this issue, it is considered that climate change should be acknowledged under Clause 21.02-1 Catchment and coastal management and Clause 21.02-4 Wildfire management as these environmental risks in particular will be increased by the climate change.

Action 2: Update Clause 21.02-1 Catchment and coastal management and Clause 21.02-4 Wildfire management to recognise that climate change will increase the risk from flooding and bushfires within the Shire.

There is also specific policy in *Plan Melbourne* that nominates Cardinia Shire as the location for:

- a State -significant Transport Gateway, which would accommodate a possible South-East Airport. See further discussion at section 2.2.1.
- the 2,500 hectare State-significant Officer-Pakenham Industrial Precinct, which will be a major provider of employment for Melbourne's south-east region. See further discussion at section 4.6.

2.2.1. Possible South East Airport

Plan Melbourne identifies a possible South-East Airport in the Koo Wee Rup area. There is limited detail around where and how this airport will be provided.

Given the significant financial benefits of a third airport being located within Cardinia Shire, Council has been proactive and introduced policy in relation to the airport into the MSS. This is discussed in more detail under Section 5.1.2.

2.2.2. South East Growth Corridor Plan

The Growth Corridor Plans were released in June 2012. However, as the previous MSS review was approved in June 2012, these plans were not considered.

There is a growth corridor plan for each of Melbourne's growth areas, and the intention is that they set an overarching strategic planning framework to guide future development in the growth corridors, inform the Precinct Structure Plan (PSP) process, indicate areas of high environmental or landscape value, natural features, or open space to be preserved, identify at a broad scale the location of future residential districts, industrial and employment areas and open space networks, indicate the likely strategic transport infrastructure that is required and identify the future location for Major and Principal Town Centres.¹

The South East Growth Corridor Plan extends from Cranbourne West through to Pakenham and recognises that many residents within the Corridor travel considerable distances to access jobs and services, and that a key objective is improving the local self-containment of jobs in the Corridor. It also states that "facilitating jobs and investment within the region, together with a transport network that links people to those jobs, has been the primary influence shaping this plan". The plan covers a number of issues including landscape, environment and open space, creating communities, employment, transport, and other infrastructure.

State policy in the PPF, at Clause 11.02-2 Structure Planning makes reference to Growth Area Framework Plans, however, these are outdated and superseded by the Growth Corridor Plans. As development of PSPs is to be consistent with the Growth Corridor Plans, an additional dot point should be included under the objective in Clause 21.03-2 Urban growth area stating "*Provide for development of Precinct Structure Plans in accordance with the South East Growth Corridor Plans*".

Action 3: Include an additional objective under Clause 21.03-2 Urban growth area as follows:

"Provide for development of Precinct Structure Plans in accordance with the South East Growth Corridor Plan".

2.2.3. Smart Planning Program

The Smart Planning Program was launched by Department of Environment, Land, Water and Planning (DELWP) and is a two year program to reform Victoria's planning system.

¹ Growth Corridor Plans – Managing Melbourne's Growth, Growth Areas Authority, June 2012 - <u>https://vpa-web.s3.amazonaws.com/wp-content/uploads/2016/10/Growth_Corridor_Plan_Managing_Melbournes_Growth.pdf</u>

The intent of the Smart Planning reform is to "make Victoria's planning system the most efficient and responsive in Australia."

Key objectives include:

- simplified planning schemes that are easier to navigate and understand
- the planning system will be more responsive to emerging issues in Victoria
- greater consistency between state and local policy, leading to fewer errors and conflicting planning decisions.
- simple and automated planning applications and enquiries
- better access to planning information and policy, that is easier to understand.

Consultation on a number of proposed changes to the Victoria Planning Provisions (VPP) was undertaken late in 2017.

The first stage of the Smart Planning Program changes were made via Amendment VC142. The amendment made a "wide range of reforms across the VPP that generally remove permit triggers, expand permit exemptions for land uses and buildings and works, remove superfluous and outdated provisions, update references, improve and update definitions, clarify common points of confusion and improves the usability of the VPP". These changes had limited impact on the LPPF.

The second stage of the Smart Planning Program changes were introduced via VC148 to implement the new structure for Victorian Planning Schemes. The new structure includes a new Planning Policy Framework (PPF) replacing the previous SPPF structure. The new PPF is a 3-tier integrated policy structure. At present, only tiers one and two of the PPF have been implemented setting out planning policy at the State and Regional levels and replacing the SPPF. Tier 3 is for local planning policy.

The third stage of the Smart Planning Program will progressively translate the content of the LPPF in every planning scheme into the new PPF over two years. The LPPF is currently made up of the Municipal Strategic Statement (MSS) at Clause 21, and local planning policies at Clause 22. The MSS will be translated to a new Municipal Planning Strategy (MPS) and local policies will be translated to tier three of the new PPF.

As yet, DELWP are not able to advise when the LPPF in the Cardinia Planning Scheme is scheduled for translation. Until that time, local planning policy in the Cardinia Planning Scheme will remain in the LPPF structure.

2.2.4. Bushfire Management

In response to the Black Saturday bushfires of February 2009 and the resulting 2009 Victorian Bushfires Royal Commission, a number of changes have been made to how bushfire risk is approached and managed within Planning Schemes in areas of bushfire risk across Victoria. The most recent changes have been made via Amendments GC13 and VC140

Mapping in relation to the Bushfire Mapping Overlay (BMO) was updated on 3 October 2017, via Amendment GC13. The mapping was developed as a partnership between the CFA and CSIRO in response to the Victorian Government's commitment to the recommendation of the Victorian Bushfires Royal Commission². The amendment also introduced BMO schedules into the VPPs which allow for the "streamlining of the planning permit application process for applicants and councils by pre-setting bushfire protection measures and not requiring referral to the relevant fire authority if all of the requirements are met. The schedules provide certainty to landowners as to

² Bushfire Management Overlay, , Department of Environment, Land, Water and Planning 2017, <u>https://www.planning.vic.gov.au/bushfire-protection/bushfire-management-overlay</u>

how the bushfire provisions apply to their land and a fast track process for applicants and council"³. Almost 70,000 properties across Victoria have been included in a BMO schedule.

Amendment VC140 was approved on 12 December 2017 and it made changes to State policy in relation to Bushfire. The changes require planning authorities and responsible authorities to4:

- Prioritise the protection of human life and the management of bushfire impact.
- Avoid any increase in the risk of bushfire to people, property and community infrastructure.
- Direct population growth and development to low risk locations and also to ensure safe access to areas where human life can be better protected.
- At a settlement level, achieve no net increase in bushfire risk, and where possible reduce bushfire risk overall.
- Ensure new development can implement bushfire protection measures without unacceptable biodiversity impacts.
- Ensure that development has addressed relevant policies, satisfied performance measures or implemented bushfire protection measures.
- Consider bushfire risk in bushfire prone areas when assessing a planning permit application for specified uses and development such as accommodation, childcare and hospitals, etc.

Clause 13.02 of the PPF relates to Bushfire. The overall objective for this section is "to strengthen the resilience of settlements and communities to bushfire through risk-based planning that prioritises the protection of human life". A number of strategies are outlined in relation to protection of human life, bushfire hazard identification and assessment, settlement planning, areas of high biodiversity conservation value, and use and development control in a Bushfire Prone Area.

At the time of approval of the previous MSS, State planning policy at Clause 13 addressed bushfire, and recognised as a strategy that human life should be prioritised over other policy considerations in planning and decision making in areas at risk from bushfire.

The changes under VC140 have significantly strengthened the policy about bushfire. Specifically, the overarching objective in relation to bushfire has been amended from "assisting to strengthen community resilience to bushfire" to "to strengthen the resilience of settlements and communities to bushfire through risk-based planning that prioritises the protection of human life".

Clause 21.02-4 addresses Wildfire management. It recognises that areas of the Shire are prone to bushfires, and provides strategies to consider this risk.

It does not address the prioritisation of human life over other policy considerations, and seeks to minimise the risk in bushfire prone areas rather than directing development into low risk locations. There is also no recognition of the need to address bushfire risk as part of any strategic

³ Amendment GC13 Explanatory Report, Department of Environment, Land, Water and Planning 2017, <u>http://dsewebapps.dse.vic.gov.au/Shared/ATSAttachment2.nsf/(attachmentopen)/A32F970B69BFAC5DCA2581AC007752BF/\$File /GC13+Explanatory+Report+Approval+Gazetted.pdf</u>

⁴ Amendment VC140 Explanatory Report, Department of Environment, Land, Water and Planning 2017, <u>http://dsewebapps.dse.vic.gov.au/Shared/ATSAttachment2.nsf/(attachmentopen)/ECF7458F4C3C8531CA2581F300197E0A/\$File/VC140+Explanatory+Report+Approval+Gazetted.pdf</u>

planning document, local planning policy or planning scheme amendment that will result in the introduction or intensification of development in an area with a Bushfire Attack Level of 12.5 under Australian Standard (AS) 3959-2009.

It also references bushfire, rather than wildfire, a change to terminology that was made shortly after the release of the Royal Commission report, as it was considered that wildfire is an American term.

Clause 21.02-4 requires updating to respond to the changes to State policy. Specifically, it needs to prioritise human life over other policy considerations, direct new settlement into low risk locations, ensure that where development is permitted in high risk areas safe access is provided, ensure that any new development in these areas can implement bushfire protection without unacceptable biodiversity impacts and require that township strategies and structure plans for areas within the Bushfire Management Overlay address these policy requirements.

Any changes to the LPPF are also required to be consistent with Practice Note 64: Local planning for bushfire protection, as outlined under Section 3.5.

Action 4: Update Clause 21.07 Local Areas to ensure each township under 'Local area implementation' states "Ensure that strategic and settlement planning assists with strengthening community resilience to bushfire", and update Clause 21.02-4, to ensure it is consistent with current State policy in the Planning Policy Framework in relation to bushfire including renaming the clause from Wildfire management to Bushfire Management, and ensuring it is consistent with Practice Note 64: Local planning for bushfire protection as follows:

- Prioritising human life over other policy considerations.
- Directing new development to low risk locations.
- Where new development is permitted in high risk areas, safe access is provided.
- Ensuring that any further strategic work has regard to the significant bush fire risk faced by many parts of the Shire, including the development of township strategies and structure plans.
- Ensuring that any development in bushfire risk areas can implement bushfire protection without unacceptable biodiversity impacts.

2.2.5. Native Vegetation Controls

Amendment VC138 was gazetted 12 December 2017. The amendment:

- provides and supports new and improved procedures and associated guidance to ensure there is no net loss to biodiversity in Victoria as a result of the removal, destruction or lopping of native vegetation;
- establishes clear planning policy and processes to achieve the policy objective of avoiding, minimising and offsetting loss of native vegetation to ensure that areas of high biodiversity value are better protected and conserved;
- reforms existing exemptions providing greater clarity for a range of utility operators, infrastructure providers and other specified activities to be exempt from the need for a planning permit to remove, destroy or lop native vegetation to the minimum extent necessary; and

• introduces a more consistent approach to decision making by providing a clearer more streamlined process for applicants and responsible authorities to follow to improve the assessment of the environmental impacts of native vegetation removal.

The changes include a much stronger focus at Clause 12.01 (Biodiversity) of the PPF on the importance of native vegetation from a biodiversity perspective, and provides much stronger language around protecting habitat for flora and fauna and other strategically valuable biodiversity sites. This clause also contains objective and strategies to ensure that there is no net loss in the contribution made by native vegetation to Victoria's biodiversity.

Clause 21.02-3 Biodiversity of the LFFP provides support to Clause 12.01 (Biodiversity) of the PPF. This clause still makes reference to the previous policy direction of the State Government, which was to achieve a net gain in native vegetation, rather than no net loss, which is the current policy. This therefore requires updating to ensure that it is consistent with the PPF.

Action 5: Update Clause 21.02-3 Biodiversity to ensure it is consistent with the PPF, and references no net loss of native vegetation.

2.2.6. Urban Design Guidelines

Amendment VC139 was gazetted on 29 August 2017 and introduced: new planning requirements for racing dog keeping and training facilities; new guidelines for apartment development; the Urban Design Guidelines for Victoria as a reference document in to the Planning Policy Framework; and a new State planning policy Healthy neighbourhoods.

The most relevant change in relation to the Cardinia Planning Scheme is to the Urban Design Guidelines for Victoria. The Guidelines condense three former guidelines and provide guidance on the design of public spaces, building design in relation to a building's interface with public spaces and the layout of cities, towns and neighbourhoods⁵.

The Guidelines cover six overarching topics: urban structure, movement network, public spaces, public transport environs, buildings and objects in the public realm. The aim is to assist in creating places that are:

- accessible, safe, diverse and provide choice
- enjoyable, engaging and comfortable to be in and move around
- conducive to people being more physically active
- accommodating of people of all abilities, ages and cultures
- distinctive and celebrate their social, cultural and natural heritage.

Clause 21.06-1 Design and built form addresses urban design outcomes and covers a number of different issues including advertising signs, industrial design and built form, urban design in the rural townships, and universal access.

This section is still generally consistent with the direction of State Policy in the PPF, however, some updates to content would better address the current policy for urban design as follows:

- change the heading of Clause 21.06-1 to Urban design
- remove reference to equity of access as this is clearly addressed through State policy in the PPF and the building regulations
- Include further strategic work to develop an advertising signs policy (it is noted that this is mentioned in this section already but is not explicit.

⁵ Amendment VC139 Explanatory Report, August 2017,

http://dsewebapps.dse.vic.gov.au/Shared/ATSAttachment2.nsf/(attachmentopen)/7522604B9C9B0A08CA25818A00072304/\$File /VC139+Explanatory+Report+Approval+Gazetted.pdf

Council's Urban Designer has prepared a draft showing these potential changes that could be utilised when updating this section as well as Clause 21.06-2 Community safety.

Action 6: Update Clause 21.06 Design and built form and Clause 21.06-2 Community safety as follows:

- change the heading of Clause 21.06-1 to Urban design
- remove reference to equity of access as this is clearly addressed through State policy in the PPF and the building regulations
- Include further strategic work to develop an advertising signs policy (it is noted that this is mentioned in this section already but is not explicit).

2.2.7. Reformed zones for Victoria

In 2013, the State Government undertook a review of Residential, Industrial, Commercial and Rural Zones. The intention of the zone reforms was to simplify the requirements, allow for a broader range of activities to be considered and improve the range of zones to better manage growth. The zones were introduced via a number of planning scheme amendments which are as follows:

- Amendment V008 was gazetted on 1 July 2013, and introduced three new residential zones to replace the Residential 1, 2 and 3 Zones. The new zones were the Residential Growth Zone, General Residential Zone and Neighbourhood Residential Zone.
- Amendment VC100, gazetted on 15 July 2013, introduced an amended Low Density, Mixed Use, and Township Zone, amended all three existing Industrial Zones, and removed the 5 Business Zones and replaced them with two Commercial Zones in to the VPPs and all planning schemes.
- Amendment V103 amended the rural zones, and was gazetted on 5 September 2013.
- Amendment VC116 applied the General Residential Zone to land previously zoned Residential 1, 2 and 3 where a new residential zone was not applied.

The following table provides a summary of the overall changes to the zones.

Table 3: Changes to the zones

Delete nine existing zones	Create five new zones	Amend 12 existing zones
Residential 1 Zone Residential 2 Zone Residential 3 Zone Business 1 Zone Business 2 Zone Business 3 Zone Business 4 Zone Business 5 Zone Priority Development Zone*	Residential Growth Zone General Residential Zone Neighbourhood Residential Zone Commercial 1 Zone Commercial 2 Zone	Low Density Residential Zone Mixed Use Zone Township Zone Rural Living Zone Green Wedge Zone Green Wedge A Zone Rural Conservation Zone Farming Zone Rural Activity Zone Industrial 1 Zone Industrial 2 Zone

⁶ Reformed zones for Victoria, Department of Environment, Land, Water and Planning https://www.planning.vic.gov.au/policy-andstrategy/planning-reform/reformed-zones-for-victoria

Delete nine existing zones	Create five new zones	Amend 12 existing zones
		Industrial 3 Zone

More details about these changes are provided in the following sections.

2.2.8. Residential Zones Review

Amendment C187 to the Cardinia Planning Scheme was approved on 9 October 2017 and applied the General Residential Zone to all of the previously zoned Residential 1 and Residential 2 land within the growth corridor and the townships of Garfield and Bunyip to General Residential and within the balance of the townships to Neighbourhood Residential.

At this time references to the Residential 1 or 2 land within the LPPF were amended to reflect the new zones. However, a further review is required to ensure that future work correctly identifies the policy objectives which are consistent with the purposes of the zones. It is noted that given the undertaking that would be required none of the text within the Township Strategies has been updated to reflect the new zones.

Further discussion about updating these strategies is included at Section 6 of this report. Given the proposed changes to these, it is not recommended that the Township Strategies are updated, but that the relevant text in the Local Areas section at 21.07 is amended to correctly reflect the zones.

Action 7: Review the policy in the LPPF to ensure that the strategic objectives and future work reflect the application and purposes of the new residential zones, including Clause 21.07 Local Areas.

2.2.9. Low Density Residential Zone

As part of the changes made under Amendment VC100, the Low Density Residential Zone was amended to reduce the minimum lot size for subdivision to "0.2 hectare for each lot with connected reticulated sewer", or "0.4 hectare for each lot where reticulated sewer is not connected".

VC100 also introduced an amended schedule to the Low Density Residential Zone in the Cardinia Planning Scheme, and 9 other planning schemes, retaining a 0.4 hectare minimum lot size for all land subject within the zone, noting that: "these changes have been put in place on an interim basis to allow time for each council undertake further strategic work to identify more specifically the minimum lot size for subdivision of sewered lots and which land may be permanently affected, or to allow for the ratification process to be considered pursuant to Part 3AA of the Act".

In response to this change, Council's review of the Low Density Residential Zone. Council concluded that the application of a 0.2 hectare minimum lot size should be supported where the land has access to reticulated services, has not yet been subdivided/developed for existing Low Density Residential at 0.4 hectare lot sizes, where a residential character has not been established, and where the land is not affected by significant environmental or topographic constraints.

This review formed the basis for Amendment C188 to the Cardinia Planning Scheme, which was gazetted on 27 October 2016. In relation to the Low Density Residential Zone, the amendment made the following changes:

• Amended the existing unnumbered schedule to Clause 32.03 (Low Density Residential Zone) to Schedule 1. Schedule 1 retained specific nominated sites that were already in the Schedule and added some new ones where the minimum lot size is greater than 0.4 hectares:

<u>Minimum 8,000sqm</u>

- Land bounded by Snell Road, Wheeler Road, Fogarty Road and Mortimer Road, Maryknoll, and Lots 1 to 6 PS436260.
- o 24, 26, 28, 30, 32, 34, 36 Doran Road, and 2, 4, 6, 8 and 10 Morris Way, Bunyip.

Minimum 20,000sqm

- o 42, 44 and 46 Beaconsfield-Emerald Road, Upper Beaconsfield.
- o 24, 31 and 40 Blackwood Lane, and 49, 49a, and 75 Red Road, Gembrook

Minimum 40,000sqm

- 24 Blackwood Lane, Gembrook
- Inserted a new Schedule 2 to Clause 32.03 (Low Density Residential Zone) which specifies a minimum lot size of 0.4 hectares, that applies to all land except the land specified in Schedule 1 or 3.
- Inserting a new Schedule 3 to Clause 32.03 which would allow three properties to have the minimum subdivision size reduced to 0.2 hectares (2000 square metres):
 - o 35 McDonalds Track, Lang Lang.
 - 43 Wattletree Road, Bunyip.
 - o 94 Wattletree Road, Bunyip.
 - o 735 Railway Avenue, Bunyip.

At this time no changes were made to the MSS. Therefore, further review is required to ensure that the objectives are consistent with the changes to this zone to ensure the MSS is clear about which areas have been identified for minimum 2000sqm lots (LDRZ3), which areas have been identified for minimum 4000sqm lots (LDRZ2), and which areas have been identified to retain higher lot sizes (LDRZ1).

Action 8: Review Clause 21.03 (Settlement and housing) and Clause 21.07 (Local Areas) to ensure that any policy relevant to the Low Density Residential Zone is consistent with the changes to this zone.

2.2.10. Commercial and Industrial Zones Review

VC100 deleted the Business zones 1-5 and replaced these with Commercial zones 1-2. The Business 1, 2 and 5 were consolidated into the Commercial 1 Zone, and the Business 3 and 4 Zone were consolidated into the Commercial 2 Zone.

The Reformed Zones for Victoria – New Commercial Zones Fact Sheet July 2013 states that the new commercial zones "provide greater flexibility and growth opportunities for Victoria's commercial and business centres".

It notes that the key features of the changes are as follows:

Supermarkets

- allowing a supermarket in the Commercial 1 Zone without a permit
- allowing a small scale supermarket up to 1800 square metres in the Commercial 2 Zone without a permit in all metropolitan planning schemes. Supermarkets greater than 1800 square metres in these areas require a permit
- requiring a permit for a small scale supermarket in rural areas to ensure the protection of established centres in regional towns
- requiring that supermarkets and associated shops adjoin or have access to a main road in the Commercial 2 Zone.

Shops and offices

- removing restrictions on floor space caps in most instances in commercial zones
- allowing floor space caps to be specified in rural and regional Victoria in the schedule to the Commercial 1 Zone
- existing floor space caps in rural and regional Victoria will be retained
- prohibiting all accommodation (other than caretaker's house, residential motel and hotel) in the Commercial 2 Zone.

Industry and warehouses

• protect sensitive uses by including a 30 metre buffer from industry and warehouses that do not require a permit.

The Industrial Zones were also amendment as part of VC100. Currently, only Industrial 1 Zone is utilised in the Cardinia Planning Scheme. The only change made to the Industrial 1 Zone was the removal of the default floor space area restriction for an office in the Industrial 1 Zone, Industrial 2 Zone and Industrial 3 Zone, with the ability to specify locally set floor area caps.

As no changes in relation to these zones were made to local policy at that time, it may be inconsistent with the changes to the zone.

A new Commercial 3 Zone was introduced on 4 October 2018 via Amendment VC149. The purpose is to promote the diversity of enterprises now emerging. It will provide for dense, accessible and high amenity mixed-use 'enterprise precincts', characterised by a diverse range of commercial and low-impact industrial uses. It caters for a range of employment needs such as offices and co-working spaces, urban manufacturing and creative industries, alongside limited complementary uses such as retail, hospitality, and residential.

The established area of the Koo Wee Rup township contains two areas in the Industrial 1 Zone (IN1Z). The Koo Wee Rup Township Strategy also identifies a large area of Farming Zone land on the township fringe to be rezoned for industrial purposes. It is considered that this area is better suited to industry uses, and that the two existing IN1Z in the township would be better suited to lighter industry or commercial uses. Further strategic work to identify appropriate longer term uses for the two existing areas is required.

Action 9: Review Clause 21.03 (Settlement and Housing) and 21.04 (Economic Development) to ensure that the changes to the Commercial and Industrial Zones are appropriately addressed, if required, Also under Clause 21.07-7, as further strategic work., include an analysis of Industrial zoned land in the Koo Wee Rup township to identify appropriate long term uses of the land and the appropriate zones.

2.2.11. Rural Zones Review

Amendment VC103 was gazetted on 5 September 2013 and amended the rural zones in the Victoria Planning Provisions.

Amendments were made to:

• Clauses 11 and 16 of the Planning Policy Framework

- Clause 57 of the Particular Provisions to give effect to the changes applying to green wedge land
- Clause 62 of the General Provisions to exempt crop support and protection structures from requiring a permit
- Clause 74 to modify land use definitions to host farm, rural industry and primary produce sales.

The Cardinia Planning Scheme contains the Rural Living Zone, Green Wedge Zone, Green Wedge A Zone, Rural Conservation Zone and Farming Zone.

As discussed later within this report, in Section 5.1.7, most of the Rural Living Zone has been rezoned to Low Density Residential Zone, with the remaining portion currently under investigation for rezoning.

The Farming Zone within Cardinia Shire is only applied to undeveloped land within an Urban Growth Boundary as a temporary holding zone until the land is rezoned for urban purposes. There are parcels of land in the Farming Zone in Bunyip, Lang Lang and Koo Wee Rup as well as the land that is designated for the Pakenham East Precinct Structure Plan. The changes to the Farming Zone therefore, are of minimal impact as the zone is not a long term zone and generally little development occurs on land while it is still in this zone.

Details of the changes to the zones are illustrated in Table 4:

Zone	Changes
Green Wedge Zone	 including a new purpose statement to provide for the use of land for agriculture
	 making many agricultural uses exempt from a permit requirement
	removing permit requirements for other uses such as primary produce sales and rural store
	• removing the prohibition on primary and secondary schools
	• removing the prohibition on place of assembly and including an associated condition
	 removing the requirement for a mandatory section 173 agreement which restricts future subdivision after an initial subdivision is approved
	 increasing the threshold for persons that can be accommodated in a bed and breakfast from six to 10 without a permit
	• retaining the 'in conjunction' requirement and other related conditions for function centre, group accommodation, research and development centre, research centre, residential building, residential hotel and restaurant
	including additional decision guidelines for primary and

Table 4: Changes to the rural zones

Zone	Changes
	secondary schools.
Green Wedge Zone A	 including a new purpose statement to provide for the use of land for agriculture
	 making many agricultural uses exempt from a permit requirement
	 removing the prohibition on primary and secondary schools and market
	 removing the requirement for a mandatory section 173 agreement which restricts future subdivision after an initial subdivision is approved
	 increasing the threshold for persons that can be accommodated in a bed and breakfast from six to 10 without a permit
	 retaining the 'in conjunction' requirement and other related conditions for function centre, group accommodation, research centre, residential building and restaurant
	removing permit requirements for other uses such as primary produce sales and rural store
	 including additional decision guidelines for primary and secondary schools.
Rural Conservation Zone	 reducing the restrictions for alterations and extensions to dwellings and farm buildings
	 removing the requirement for a mandatory section 173 agreement which restricts future subdivision after an initial subdivision is approved
	making less uses prohibited and more uses discretionary including some accommodation, retail and commercial uses
	• removing the prohibition on primary and secondary schools
	 increasing the threshold for persons that can be accommodated in a bed and breakfast from six to 10 without a permit
	 removing the 'in conjunction' requirement and other conditions for uses such as group accommodation, residential hotel and restaurant
	 removing other conditions which restrict uses such as freezing and cool storage, group accommodation, residential hotel and restaurant.
	The schedules to the Rural Conservation Zone are being amended by

Zone	Changes
	DELWP to remove the ability for councils to limit the number of bedrooms to a residential hotel and number of patrons to a restaurant. (Note: Has not yet occurred as at 17-9-2018 need to check again before Council meeting and update if DELWP have completed this work)

As a result of the changes to the rural zones, it is now possible for primary and secondary schools to establish within these areas, as well as places of worship. There are concerns about the impact that these uses will have on the right to farm on this land, as well as on the landscape due to the built form and traffic resulting from these types of developments. The *Cardinia Western Port Green Wedge Management Plan* (May 2017) recognises this, and contains Action 35 which is to address locations for places of worship and schools in the green wedge as part of a local policy in the Planning Scheme. This has been included as part of the Western Port Green Wedge Policy at Clause 22.05, however, this is only applicable to some of the green wedge land within Cardinia.

The policy encourages these types of non-rural uses to locate within the existing townships or on green wedge land that adjoins the UGB, subject to strategic justification.

It is considered that this issue is also applicable to the two green wedge areas that are yet to have a green wedge management plan developed, the Southern Ranges and the Northern Ranges Green Wedges. This issue should be addressed via the inclusion of an appropriate objective within Clause 21.04-2 (Agriculture).

Action 10: Include policy to address the issue of the location non-rural uses such as Primary and Secondary Schools and Places of Worship and how this should managed at Clause 21.04-2 (Agriculture).

3. Planning Practice Notes

There are a number of Practice Notes that are applicable to this review of the Cardinia Planning Scheme.

3.1. Practice Note 4 - Writing a Municipal Strategic Statement, June 2015

This Practice Note provides clarification on the role of a MSS, provides guidance on the preferred format of the MSS, and guidance on how it should be written.

The Practice Note states that:

"The MSS must further the objectives of planning in Victoria and contain:

- the strategic planning objectives of the planning authority
- the strategies for achieving the objectives
- a general explanation of the relationship between the objectives and strategies and the controls on the use and development of land in the planning scheme".

It also recommends that the MSS be structured in the following format.

Table 5: MSS Structure

Section	Role	
Introduction		
Municipal profile	Provides short and concise information about the municipality and its regional context.	
Key issues and influences	Describes the land use and development challenges facing the municipality. This links the issues and influences with the objectives and strategies of the MSS.	
Vision and strategic framework plan	Provides an overview of Council's strategic direction. This includes the key directions and an overall strategic vision for the municipality.	
Objectives, Strategies and Implementation		
Themes		
lssues or overview	Sets out Council's objectives and strategies and how they will be implemented in	
Objectives	the planning scheme.	
Strategies		
Implementation:		
 Policy guidelines Scheme implementation Other implementation 		
Local area plans	In some cases it is appropriate to provide detailed guidance for specific areas on how the general strategies are to be implemented in that area.	
	This is a useful way of including the key findings from structure plans.	

It is noted that the current MSS is consistent with the Practice Note. The Practice note is used for guidance when amending or adding content.

The second stage of the Smart Planning Program changes were introduced via VC148 to implement the new structure for Victorian Planning Schemes. The new structure includes a new Planning Policy Framework (PPF) replacing the previous SPPF structure. The new PPF is a 3-tier integrated policy structure. At present, only tiers one and two of the PPF have been implemented setting out planning policy at the State and Regional levels and replacing the SPPF. Tier 3 is for local planning policy.

The third stage of the Smart Planning Program will progressively translate the content of the LPPF in every planning scheme into the new PPF over two years. The LPPF is currently made up of the Municipal Strategic Statement (MSS) at Clause 21, and local planning policies at Clause 22. The MSS will be translated to a new Municipal Planning Strategy (MPS) and local policies will be translated to tier three of the new PPF.

As yet, DELWP are not able to advise when the LPPF in the Cardinia Planning Scheme is scheduled for translation. Until that time, the MSS and local planning policy in the Cardinia Planning Scheme is required to remain in the LPPF structure.

3.2. Practice Note 8 – Writing a Local Planning Policy

This Practice note provides guidance on the role of Local Planning Policy (LPP) in the Planning Scheme, the need for a local planning policy and how a local planning policy should be written.

It states that:

"With the Municipal Strategic Statement (MSS), it forms the Local Planning Policy Framework (LFFP) in the planning scheme. The role of an LPP is different from the role of an MSS. The local strategic direction of a planning scheme should be contained in the MSS and not in an LPP. An LPP guides how discretion in a zone, overlay or a particular provision will be exercised".

The Practice Note provides a number of principles to be considered when drafting a LPP. These will be reviewed and considered as part of any local policy that is included in the LPPF.

3.3. Practice Note 13 – Incorporated and Reference Documents, June 2015

The Practice Note provides guidance on the role of incorporated and reference documents in the planning scheme and the difference between the two.

The Practice Note advises that a document must be incorporated if:

- 1. The document is essential to the administration or enforcement of the planning scheme, that is, without the document the scheme cannot be properly understood. The *Code of Practice for Timber Production* is an example.
- 2. The document is necessary to determine the extent of a planning control, or whether planning permission is required in a particular case, such as the *Code of Practice for Telecommunications Facilities in Victoria*. Without using this document it is not possible to tell whether a permit is required for a telecommunications facility or not.
- 3. The document is required to be incorporated under an Act, specific planning provision or Ministerial Direction, such as an incorporated plan under the Incorporated Plan Overlay, and the documents listed in the *Ministerial Direction on the Form and Content of Planning Schemes*.
- 4. The document will be used to guide the exercise of discretion by the responsible authority (except for a development plan under the Development Plan Overlay, which does not need to be incorporated).

In relation to reference documents, the Practice note states that they "provide background information to assist in understanding the context within which a particular policy or provision has been framed. They are not listed in Clause 81.01 (now 72.04) or schedule. Different types of document may perform this role. They may be wide-ranging in their content and contain information not directly relevant to specific decisions under the planning scheme. Reference documents provide background information to assist in understanding the context within which a particular policy or provision has been framed. They are not listed in Clause 81.02 (now 72.04) or schedule. Different types of document may perform this role. They are not listed in Clause 81.02 (now 72.04) or schedule. Different types of document may perform this role. They may be wide-ranging in their content and contain information not directly relevant to specific decisions under the planning scheme.

This Practice note is also discussed in some detail under 5.1.4. It is noted that currently, a number of Structure Plans and Township Strategies are incorporated into the Cardinia Planning Scheme, even though these are very long, and cover a range of different issues.

There are a number of reference and incorporated documents in the Cardinia Planning Scheme. Firstly, a review of these is required to establish whether the documents are being correctly used, for instance, whether they should be incorporated, or referenced. Secondly, to establish whether they are still required as part of the planning scheme and are the most relevant and/or up to date.

Action 11: Review the reference and incorporated documents in the Cardinia Planning Scheme to ensure that are correctly incorporated or referenced in accordance with Practice Note 13: Incorporated and Reference Documents, and that the content of the documents is still relevant and up to date.

3.4. Planning Practice Note 32 – Review of Planning Schemes

This Practice Note explains what a planning scheme review is and suggests a process to follow. It refers to the *Continuous Improvement Review Kit* (2006). The Kit provides a step-by-step process as follows:

- Step 1 Scope the review
- Step 2 Collect data
- Step 3 Consultation
- Step 4 Doing the review
- Step 5 Analysis
- Step 6 Report the review
- Step 7 Implement the findings

This process has generally been followed and the data review is consistent with that outlined in the Kit.

3.5. Planning Practice Note 64 – Local planning for bushfire protection

Planning Practice Note 64 was released in September 2015. It states that "understanding the bushfire hazard and managing risks to an acceptable level are important components of local planning for bushfire".

Planning for bushfire is an important issue within the Victorian planning system, and the overarching policy in the PPF in relation to bushfire seeks to strengthen community resilience to bushfire and prioritise the protection of human life over other policy considerations.

The Practice Note advises that planning authorities should consider the following when reviewing planning schemes:

- the relevant Regional Bushfire Planning Assessment.
- the way in which the planning scheme assists to strengthen community resilience to bushfire and supports bushfire prevention and management. This includes whether the application of zones and overlays is compatible with the bushfire hazard and ensuring planning schemes prioritise the protection of human life.
- any relevant change to land included in the Bushfire Management Overlay or designated as bushfire prone under the building regulations.
- where there is development pressure that may potentially conflict with the bushfire hazard.
- the outcomes of Planning Panels Victoria and Victorian Civil and Administrative Tribunal consideration of bushfire-related issues.
- the views of the relevant fire authority and public land managers.

There is also specific guidance about addressing bushfire in the MSS and in a Local Planning Policy.

In relation to the Local Planning Policy the Practice Note states:

Whether a specific Local Planning Policy is required on bushfire should be determined by each council in consultation with the department's regional offices. Preference should initially be given to integrating bushfire considerations into other parts of the planning scheme.

Appendix 3 of the Practice Note provides tips for including bushfire matters into the MSS, through including references in the municipal profile, key issues and influences, vision and strategic framework plan, themes, and in relevant objectives, strategies and implementation.

It is considered that the policy at Clause 21.02-4 Bushfire will sufficiently address the requirements of this practice note without the need for a local policy, once the changes to update this policy are made as outlined in Section 2.4.

The requirements in this practice note are discussed in detail under Section 2.4.

4. Changes at local level

4.1. Logical Inclusions

A review of the Urban Growth Boundary (UGB) across Melbourne was undertaken in 2011 through the Logical Inclusions Advisory Committee, which advised the Minister for Planning on the suitability of a number of properties proposed for inclusion. The review focused only on Growth Area Councils, and only considered land that was located adjacent to the UGB and proposed for either residential or employment development.

Four (4) areas within Cardinia Shire were proposed to be included within the UGB which are as follows:

- Cardinia Area 1: Beaconsfield Pakenham North Hills
- Cardinia Area 2: Pakenham North
- Cardinia Area 3A/B/C: Pakenham East, Nar Nar Goon
- Cardinia Area 4: Officer South

The Advisory Committee supported the inclusion of Area 3A and 3B and the Minister for Planning approved the inclusion of these areas into the UGB through Amendment C190 to the Cardinia Planning Scheme on 13 September 2012. This area is known as Pakenham East. A draft Precinct Structure Plan (PSP) has been completed and it is currently being considered by the Minister for Planning for approval.

As these changes came into the Planning Scheme after the approval of the last MSS, it is not reflected through the policy, and therefore changes are required to update the relevant sections.

Action 12: Update Clause 21.03-2 (Urban growth area), Clause 21.04-1 (Employment) and any other relevant sections of the Planning Scheme to reflect the inclusion of the land in Pakenham East into the Urban Growth Boundary. It will also need to include the timing for the expected completion of the Precinct Structure Plan for this area.

4.2. Precinct Structure Planning

Development within the growth corridor is managed through the development and application of Precinct Structure Plans (PSPs). This excludes the existing areas of Beaconsfield and Pakenham.

Clause 21.03-2 Urban growth area outlines the key issues and objectives and the staging of development within the growth corridor. As noted above Pakenham East is not currently included in this clause, and review is required to ensure the staging is relevant and that priorities are correctly recognised.

Clause 21.04-1 Employment addresses the employment areas south of the Princes Freeway. It also requires updating to reflect any relevant changes.

Action 13: Update Clauses 21.03-2 Urban growth area and Clause 21.04-1 Employment to reflect changes to proposed staging and ensure that priorities are correct in relation to the development of Precinct Structure Plans.

4.3. Relocation of the former Pakenham Racecourse

In January 2010, a Priority Development Panel (PDP) appointed by the Minister for Planning considered the relocation of the Pakenham Racing Club from Pakenham to Tynong.

The Racecourse was required to be relocated as the site in Pakenham was "no longer suited to modern day racing requirements" and there was a need "to provide additional training facilities to serve both the local racing community and the Victorian racing industry".⁷ The development of the new racecourse was also dependent on the sale and disposal of the Pakenham site.

The PDP considered the redevelopment of the existing racecourse site as well as the development of the new site in Tynong for a racing and training facility, with a range of uses including turf, sand and synthetic horse tracks, a two tiered grandstand and associated ancillary uses. One hundred and twenty (120) trainer allotments at Tynong were also proposed.

The existing racecourse site in Pakenham was considered appropriate for redevelopment as it was 27 hectares of land, next to a rail station, and within the Pakenham Activity Centre. The site was consistent with the policy objectives of Melbourne 2030, was relatively unconstrained and isolated from sensitive uses, was identified as suitable for substantial change by the planning framework, and has good access the Pakenham Employment Precinct.

The PDP recommended as follows:

"the Minister for Planning prepare, adopt and approve, without notice a planning scheme amendment for the rezoning of both sites. The proposal for the race and training facility qualifies as a state significant project in scale, complexity and its ability to contribute to employment and economic activity. The project warrants facilitation and cooperation from the government and key agencies. Both projects need to be considered in parallel and both should be progressed immediately".

The recommendations of the PDP were implemented through Amendment C141 which was approved by the Minister for Planning on 7 October 2010.

Development of the former racecourse is now underway providing a range of housing types including town houses and terrace style dwellings. The land is substantially developed and therefore it is considered that the MSS does not need to be updated to reflect the development potential of this land as it has already been utilised.

4.4. Packaged Liquor Policy

The South-East Melbourne Council Group (SEMCG), which comprises Bass Coast Shire, City of Casey, Cardinia Shire Council, City of Greater Dandenong, City of Frankston, City of Kingston, and Mornington Shire Council, has recently completed a research project which aims to better understand the relationships between packaged liquor outlet density and increases in alcohol related harms taking place, particularly focusing on family violence.

The research has aided the group in developing a suite of responses to address the increasing potential impacts of packaged liquor outlets. The responses range from advocacy strategies and reference toolkits to amendments to the planning scheme through the implementation of planning policies.

The project found that the policy in the Planning Schemes for all Councils is broad, and is more concerned with addressing issues around on-premises liquor outlets, that is, pubs, clubs, taverns and the like, where the amenity impacts generally occur in the immediate area around these types of premises.

Clause 52.27 (Licensed Premises) is a provision that provides policy in all Planning Schemes for licensed premises, and lists requirement regarding when a planning permit is required for a liquor licence as well as decision guidelines for consideration of these type of applications. Interestingly, a planning permit is required for a package liquor outlet, but there is very little policy guidance

⁷ Pakenham Racecourse Redevelopment, Response to request for advice from the Minister for Planning, January 2010, Priority Development Panel.

about how to assess the cumulative impacts from packaged liquor outlets as the decision guidelines are only applicable to on-premises liquor licences.

Practice Note 61 ,was prepared by Department of Environment, Land, Water and Planning to advise how to assess applications under Clause 52.27 but it focuses on on-premises liquor licences and provides very little guidance on Packaged Liquor.

As the State Government has advised that this matter is best addressed through a local policy and so the group along with two additional Councils, Maroondah City Council and City of Knox have decided to seek a Group Planning Scheme Amendment to introduce a Local Policy into each Council's Planning Scheme, to address Package Liquor Outlets.

The creation of successful local policies relating to packaged liquor outlets is contingent upon reforms to Clause 52.27. These reforms would broaden the statutory head of power and decision guidelines that currently confine the responsible authority's field of enquiry. In developing a local policy for packaged liquor, analogies with gaming machine gambling policies are obvious and required to combat these socially isolating behaviours on a wider scale.

Should a policy be successfully implemented into the planning scheme it will ensure that a more detailed consideration can be given when Council receives applications for packaged liquor outlets. The current draft policy is not designed to prohibit but is designed to encourage more supporting information can be provided to Council officers, some of which includes a socioeconomic impact assessment. Through consideration of this type of supporting material officers will be able to make a more informed decision of whether an application would increase the incidence of alcohol related harms to an unacceptable level.

Clause 21.06 (Particular uses and development) in the Local Planning Policy will also be amended to provide policy support within the Municipal Strategic Statement for the Packaged Liquor local policy. The Referral and Notice Provisions at Clause 66.06 are also proposed to be updated to require a referral of applications for a Packaged Liquor Outlet to Victoria Police.

The amendment to introduce these changes is currently underway, and it likely to be completed in 2019.

4.5. Economic Development

Economic Development is an important issue for Cardinia Shire, in particular the creation of local jobs for local people. Currently 70 percent of local resident works currently leave the Casey Cardinia Region every day to work[®] Tourism has also become an increasingly important industry.

Cardinia Shire has developed a partnership with the City of Casey and developed the Casey Cardinia Economic Development Strategy 2016-2017. The Strategy provides the following information in relation to jobs and industry types within the region:

- Population growth is the key driver of local economic growth, with construction; retail trade; education and training; health care and social assistance all ranking in the top five industries in terms of economic growth and employment (by place of work).
- Manufacturing provides 9.0% of local economic activity and 9.1% of jobs for the region. Further diversification of the local economy is needed to ensure sustainable and smooth economic growth for the region.
- Advanced manufacturing is a strong sector in the Casey Cardinia region. The Casey Cardinia region is home to 860 manufacturers and has a total output of \$3.8 billion with \$1.4 billion in regional exports.

⁸ Casey Cardinia Region Economic Development Strategy 2016-2017

• Local employment self-containment was 32.9% (ABS, 2012b). However, almost 70% of locals who work are still leaving the area. Many of these workers head to Greater Dandenong and Melbourne CBD. Local workers fill 72% of local jobs. More local jobs are required.

4.6. State-significant Industrial Precinct

It is significant that *Plan Melbourne* identifies the future 'Officer-Pakenham Industrial Precinct', located south of the Princes Freeway, as a State-significant Industrial Precinct (SSIP). When developed, this 2,500 hectare employment corridor will be a major provider of employment and business opportunities for, not only residents of Cardinia Shire, but for Melbourne's south-east region. The current MSS identifies a future major employment corridor on the south side of the Princes Freeway (Pakenham Bypass), however, at that time it had not yet been nominated as a SSIP. The MSS should be updated to emphasise the importance of this employment corridor for Melbourne's south-east region.

Action 14: Update Clauses 21.01 Cardinia Shire Key Issues and Strategic Vision, and Clause 21.04 Economic Development to emphasise the importance of the future Officer-Pakenham Industrial Precinct for Melbourne's south-east.

4.7. Emerging Trends

Cardinia Shire Council has an Economic Development Unit who provide an important role of attracting businesses to the region. They deal with a range of businesses on a day to day basis and often operates as a liaison between a business and other Council departments such as Planning and Environmental Health.

Currently, the Economic Development Unit are finding that retail is the biggest employer in Cardinia. This has changed from Construction in 2012 and Agriculture before 2012. It is believed that retail will continue to grow, along with service business and health, as currently the Shire has a low employment base in relation to its population. The education and training sectors are also likely to grow as these are in demand and there are limited services available within the Shire.

4.7.1. Puffing Billy

Puffing Billy is a tourist railway line that runs from Belgrave and through Menzies Creek in Yarra Ranges Shire; and Emerald, Lakeside (at Emerald Lake Park), and Cockatoo, to Gembrook within Cardinia Shire. In recent time, patronage has significantly increased with more than 400,000 visitors per year travelling on the train.⁹.

The Railway is a highly valued tourist destination, which provides not only a journey on an old steam train, but also cultural history and a range of landscape views from forests to towns, farming activities and trestle bridges.

The majority of trips on the line occur between Belgrave and either Menzies Creek or Emerald Lake, and as a result this part of the line is reaching capacity.

To respond to these pressures, to utilise the area of the line between Emerald and Gembrook, and to provide a long term plan for the development of the Railway, Puffing Billy have prepared the *Puffing Billy Railway Master Plan* (February 2017). The Master Plan will be implemented into the Cardinia Planning Scheme to ensure delivery of the strategy.

The master plan proposes a number of changes including upgrades to stations, provision of new facilities that can accommodate special events, a new engineering facility at Gembrook, and a Discovery Centre at Emerald Lakeside.

⁹ Draft Puffing Billy Railway Master Plan Background Report, Tract Consultants June 2016

Clause 21.04-5 Tourism recognises that Puffing Billy Railway is an asset of cultural, historic and economic significance and is a major attractor of tourists to the municipality. Given the increase in patronage and a number of changes proposed in the Masterplan, Puffing Billy will become an increasingly important tourism and economic development asset. This will have flow on effects into the towns where the railway is located. The development of the Discovery Centre will also result in an increase to visitors to Emerald Lake Park and therefore the surrounding area.

It is considered that Clause 21.04-5 Tourism generally recognises the significance of Puffing Billy, but that some additional wording recognising the future growth of railway would be useful.

Action 15: Update Clause 21.04-5 Tourism to recognise the further growth of Puffing Billy as a tourism asset.

4.7.2. Gumbuya World

Gumbuya World is used and developed as an Outdoor Recreation Facility and has been in operation since 1978. It was previously known as Gumbuya Park and operated with picnic facilities, amusement rides, animal displays, a café and a function centre.

The land was purchased by new owners in late 2016. As many of the facilities in the park were dated, they made the decision to significantly update and improve the facilities, with a development proposal to be undertaken in stages. The first stage of the redevelopment has been completed and opened to the public in December 2017, with the following being completed:

- Removal of the current ticket booths at the entrance and redevelopment of the entrance to provide a more attractive landscape.
- Reconstruction of the entry road.
- Construction of a new visitor carpark comprising approx. 564 car spaces and 21 bus spaces.
- Construction of a new entry building comprising ticketing facilities, visitor amenities and administration facilities.
- Construction of a water leisure park.
- Construction of a rollercoaster.

It is estimated that this stage will deliver 1,100 visitors per day, with 200,000 park visitor per annum.

Further development is proposed for the park in the future. However, only an indicative masterplan for short term development has been provided. It is Council's understanding that the owners will make future decisions about development in the park depending on the success of the first stage.

Given the proposed patronage numbers, the park will be a significant attractor of visitors and will likely provide positive economic impacts to the surrounding area, as well as providing employment to residents within the Shire.

Gumbuya World is not recognised within the MSS as a significant tourist destination. It is considered that given the amount of investment that has already occurred, Gumbuya World is likely to continue to grow and provide significant economic benefits to the area. It should be recognised at Clause 21.04-5 Tourism.

Action 16: Amend Clause 21.04-5 Tourism to recognise the emerging tourism role that Gumbuya World will have within the Shire.

4.7.3. Pakenham Racing Club at Tynong

As outlined in Section 4.3, the former Pakenham Racecourse was relocated to Tynong, after the approval of Amendment C141. The land is included in Schedule 3 to the Special Use Zone that specifically applies to Tynong Racecourse and Training Facility.

As outlined the PDP Report in association with Amendment C141, the following uses and development are allowed for on this land:

- A racecourse 30m wide turf and 16m wide synthetic race track with an inside sand track;
- Car parking for a minimum of 2500 car spaces and float parking;
- A hotel with conference facilities and exhibition space for events;
- Horse related sales including manure recycling sales, a veterinary clinic and feed merchant;
- An environmental area dedicated to enhancing flora and fauna habitat, wetlands and water harvesting; and
- Up to 120 trainers' allotments (approximately 57 hectares) which will be subdivided and used for horse stabling, training and for accommodation purposes.

According to Council's Economic Development Unit, the Racecourse provides approximately 1800 jobs directly associated with the day to day operations of the Racecourse. The flow on effects are unknown but it is probable they would be positive and significant, providing many jobs in areas providing services to the Racecourse such as farriers, jockeys, riders and trainers.

It is also known that across Melbourne, racecourses in urban areas are changing the way they operate and this may have an impact on Pakenham through an increase on the use of the services available at Pakenham. Again, this is likely to provide positive economic impacts on jobs and services in the area.

The MSS currently does not recognise the significant economic development role that the Racecourse plays particularly from a tourism perspective. It is considered that this should be addressed under Clause 21.04-5 Tourism.

Action 17: Update Clause 21.04-5 Tourism to recognise the role that Pakenham Racecourse in drawing visitors to the area, providing associated jobs both direct and as a flow on effect.

4.7.4. Cardinia Motor Recreation and Education Park

The Motor Recreation and Education Park is to be developed at 335 McGregor Road. The land was rezoned to Schedule 5 (Cardinia Motor Recreation and Education Park) to the Special Use Zone, under Amendment C160 on 29 September 2011. Schedule 16 (Cardinia Motor Recreation and Education Park) to the Development Plan Overlay (DPO) was also applied to the land as part of this amendment.

The land was rezoned and DPO16 was applied to the land to facilitate the use and development of a Motor Recreation and Education Park on the land. The facility is intended to cater for driver training and driver development courses, motor sport and recreational activities.¹⁰

¹⁰ Cardinia Planning Scheme Amendment C160 Explanatory Report

4.7.5. Non-potable water plan for South-East Melbourne

As a result of "expanding population in Melbourne's South East has led to South East Water's (SEW) decision to direct sewage to an expanded Pakenham Water Recycling Plant (WRP), instead of a new plant at Clyde. This creates the opportunity to make more productive use of the increased effluent produced by supplying farms in the area"¹¹

A report has been prepared by PSI Delta, for Cardinia Shire, Casey City Council and South East Water. The report notes that:

"The growing urban development results in increasing volumes of sewage effluent which requires additional treatment capacity. SEW (SEW) manages this service and can use the treated effluent locally or transport the sewage to Melbourne Water's Eastern Treatment Plant where it is treated for discharge at Boags Rocks. If effluent becomes available locally then it maybe more beneficial to the community for the water to be used and managed locally through an expanded recycled water scheme and/or local discharge arrangements.

The Pakenham Water Recycling Plant (WRP) is presently operating with the inflow volume expected to increase as flows are diverted from the new housing developments. In a recent development, SEW now plans to upgrade the Pakenham WRP rather than build the previously proposed Clyde Sewage Treatment Plant (STP). SEW are keen to see the treated effluent from Pakenham be used productively. In addition to community benefit from the recycled water supply due to the expansion of horticultural/agricultural use in the area, an expanded recycled water scheme will reduce the volume required to be discharged to the environment and will likely be supported by the Environmental Protection Authority (EPA)".

The report identifies that there is demand for recycled water as follows:

- Cora Lynn range of vegetable growers (e.g. potatoes, broccolini, asparagus and dairy) and other pasture. Due to the type of soil, most of these growers are limited to one or two crops a year
- Koo Wee Rup emerging demand from asparagus growers seeking an extension of their season into mid-summer which will require in some cases additional water supplies and different agronomic practices
- Lang Lang emerging demand from established growers using the sandy soils East of Lang Lang, which are similar to those at Devon Meadows and Cranbourne and capable of four crops a year. While there are supplies of groundwater in the Lang Lang area these are of variable quality and yield and therefore less suited to intensive irrigated horticulture. Sand quarries that are increasing the scale of their operations are also expected to require water and there may be the opportunity for conjunctive horticultural and sand mining use of land banks acquired for future sand mining.

A decision on how to proceed with this project is yet to be finalised, however, once this information is available the MSS will need to updated to recognise the positive impacts that this project will have on agriculture, the viability of farming in the area and economic development.

¹¹ Non-potable water plan for South East Melbourne, Cardinia Shire Council
5. Significant updates to the MSS since Amendment C124

5.1. Recent work

Council has undertaken a large amount of work that has resulted in changes to the MSS since the approval of Amendment C124. Although there has not been a holistic review, these changes have ensured that the content of the MSS has remained relevant.

5.1.1. Western Port Green Wedge Management Plan

On 10 August 2017, Amendment C215 to the Cardinia Planning Scheme was gazetted. The implemented the key recommendation of the Cardinia Westernport Green Wedge Management Plan (May 2017), by introducing a Western Port Green Wedge Local Policy at Clause 22.05 of the Planning Scheme.

The management plan provides a strategic planning framework that enables Council to take advantage of opportunities and proactively attend to challenges occurring in the Cardinia Western Port Green Wedge over the next 20 years. It has a vision and guiding principles that are underpinned by theme and precinct based strategic directions that have clear objectives, strategies and actions.

The updated MSS and the inclusion of the Western Port Green Wedge Local Planning Policy will provide greater certainty for Council, the community and authorities regarding the long term vision, protection and management of the area.

The amendment also resulted in the partial completion of further strategic work listed at Clause 21.04 which is preparing Green Wedge Management plans for the three green wedges in conjunction with the relevant councils and government departments.

5.1.2. Airport Policy

On 13 July, 2017, Amendment C208 to the Cardinia Planning Scheme was gazetted. The amendment introduced new local policy, which include support for a future third Melbourne Airport. (It also introduced policy to promote built form outcomes that encourage physical activity and support active and healthy lifestyles. This is discussed in further detail under 1.3.3).

The policy supports that in Plan Melbourne 2017-2050 (which is further detailed under 2.1), and introduced *Cardinia Shire Council 3rd Airport for Melbourne's Southeast Airport Policy (July 2015, updated March 2017)* as a reference document in to the Planning Scheme.

The policy seeks to achieve the following:

- Provision of leadership and strategy development to ensure an Airport is achievable in Melbourne's southeast.
- Assist to identify an appropriate site in Melbourne's southeast region.
- Explore planning and investment pathways that will facilitate a major domestic airport in Melbourne's southeast.
- Ensuring that adequate consideration is given to the environmental, social and economic impacts of the land use to create an unencumbered airport located in Melbourne's southeast.

5.1.3. Healthy by Design

Amendment C208 also introduced policy to encourage built form outcomes that support physical activity and support active healthy lifestyles. It introduced *Healthy by Design (January 2017)* as a reference document. The document seeks to provide built form and public realm outcomes that include:

- Well planned networks of walking and cycling routes.
- Streets with direct, safe and convenient access.
- Local destinations within walking distances from homes.
- Accessible open spaces for recreation and leisure.
- Conveniently located public transport stops.
- Local neighbourhoods that foster community spirit.

The amendment also made changes to Clause 21.01-3 Key issues, Clause 21.02-5 Open space, Clause 21.03-1 Housing, Clause 21.03-3 Rural townships, and Clause 21.05-5 Pedestrian and bicycle network to provide objectives and strategies in relation to Healthy by Design.

This is also consistent with recent changes to State policy in the PPF through Plan Melbourne to better support active communities.

5.1.4. Gaming Policy

Amendment C207 was gazetted 3 March 2016. It introduced a local policy at Clause 22.03 to guide the location of gaming machines, policy at Clause 21.06-4 to outline the key issues, objects, strategies and implementation in relation to gaming and made changes to Clause 52.28-3 (Gaming) to prohibit gaming machines in additional existing shopping complexes. The *Cardinia Shire Gaming Policy* Review (December 2015) was also introduced as a reference document.

It is noted that the policy in relation to Gaming at 21.06-4 contains further strategic work as follows:

Introducing additional sites into the schedules to Clause 52.28-3 and 52.28-4 to prohibit the installation and use of gaming machines in designated strip shopping centres and free-standing shopping centres.

This further work should continue to be undertaken as new town centres are developed over time.

5.1.5. Pakenham Structure Plan 2017

Amendment C211 was gazetted 19 October 2017. It inserted the Pakenham Activity Centre Incorporated Provisions, 20 March 2017, revised May 2017 (PAC Incorporated Provisions) as an incorporated document in the planning scheme to implement the Pakenham Structure Plan, March 2017; revised the Municipal Strategic Statement (MSS) to reference activity centre structure plans in general and amends the activity centre hierarchy for Cardinia Shire to be consistent with Plan Melbourne.

In his letter approving the amendment the Minister for Planning advised:

I understand that Amendment C211 is the first of two phases to implementing the Pakenham Structure Plan by applying the Activity Centre Zone. As the incorporated document will expire on 31 December 2019, I therefore urge council to complete the further strategic work required to apply the Activity Centre Zone over the Pakenham Activity Centre. I encourage council to liaise with the department's State Planning Services about the application of the Activity Centre Zone and the future amendment.

I also encourage council to action the Panel's recommendations to review and remove duplication of reference and incorporated documents in the Cardinia Planning Scheme and to resolve the future of Bourke Place with VicTrack.

I advise that for future amendments seeking to implement an activity centre structure plan the best practice approach is to apply the Activity Centre Zone and appropriate overlays, with local area policy in the Municipal Strategic Statement if needed.

Work in response to the Minister's letter is currently being undertaken including the preparation an Urban Design Framework(UDF), an updated Structure Plan that provides direction on the application of the Activity Centre Zone (ACZ) and a Car Parking Precinct Plan which will be implemented through a Parking Overlay (PO) through a future planning scheme amendment.

5.1.6. Beaconsfield Structure Plan 2013

Amendment C198 was gazetted 12 May 2016, and implemented the Beaconsfield Structure Plan (December 2013) into the Planning Scheme as an incorporated document, made changes to Clause 21.03 and 21.04 to reference the Structure Plan. It also amended Clause 21.06 to make reference to the *Woods Street (North) Urban Design Guidelines (May 2013)*. The Structure Plan is a long term strategic plan to guide future urban development in Beaconsfield.

In his letter notifying Council that the amendment had been approved, the Minister for Planning advised that:

- The Department's review of the Beaconsfield Structure Plan and the Planning Practice Note 13.' Incorporated and Reference Document (PPN13), revealed that the built form requirements within the Beaconsfield Point, Woodland Grove and Princes Highway Precinct should be implemented via a more appropriate planning control such as the Design and Development Overlay or the Development Plan Overlay.
- Therefore an expiry has been placed on the structure plan to 31 March 2019, to ensure that the objectives of the structure plan are achieved by implementing its requirements regarding built form through the use of an appropriate planning control within the Victoria Planning Provision.

In response to the approval conditions, Amendment C220 has prepared, authorised, exhibited and a Planning Panel was held on 28 March 2018. It seeks to implement the key objectives of the Beaconsfield Structure Plan by applying a Design and Development Overlay (DDO) to three precincts identified in the Structure Plan.

5.1.7. Removal of the Rural Living Zone

Amendment C188 was approved on 26 October 2016, and made changes to the Low Density Residential Zone as rezoned parcels of land in the Rural Living Zone in Upper Beaconsfield and Gembrook to Low Density Residential Zone. The changes in relation to the Low Density Residential Zone are discussed in further detail in Section 2.9.

Prior to the approval of Amendment C188 there were three areas within the Shire that were zoned Rural Living Zone, in Gembrook, Upper Beaconsfield and Beaconsfield. Clause 21.03-4 (Rural residential and rural living development) contains an action under 'Future strategic work' that states the action of *"Rezoning Rural Living Zones within the Urban Growth Boundary to a residential zone"*. Clause 21.07 (Local Areas) also contains an action in the Gembrook section to rezone the properties within the Rural Living Zone to Low Density Residential with a schedule to this zone to prevent further subdivision of these lots.

The Rural Living Zone is no longer considered the appropriate zone for properties located inside the Urban Growth Boundary of townships. The purposes of the Rural Living Zone include:

- To provide for residential use in a rural environment.
- To provide for agricultural land uses which do not adversely affect the amenity of surrounding land uses.
- To protect and enhance the natural resources, biodiversity and landscape and heritage values of the area.
- To encourage use and development of land based on comprehensive and sustainable land management practices and infrastructure provision

The zone also allows for the land to be used for agriculture (with a permit) which would likely be an incompatible use with adjoining residential land. The lots that were within this zone were also relatively small, and the application of the Low Density Residential Zone, with a minimum lot size requirement, is an appropriate zone control.

Council is currently undertaking a separate process to remove the remaining Rural Living Zone from the land in Beaconsfield (Glissman Road) through Planning Scheme Amendment C238.

5.1.8. Gembrook Township Strategy 2011

Amendment C167 was gazetted on 26 April 2013 and incorporated the Gembrook Township Strategy 2011 into the Planning Scheme, and updated Clause 21.07-1 Gembrook within the Local Areas section of the MSS to reflect the introduction of a new Township Strategy to replace the existing one.

The Township Strategy provides guidance on how Gembrook will develop over the next 10-15 years.

5.1.9. Koo Wee Rup Township Strategy 2014

Amendment C189 was gazetted on 25 February 2016, and incorporated the Koo Wee Rup Township Strategy into the Planning Scheme, as well as introducing a new clause at 21.07-7 of the Local Areas section in relation to Koo Wee Rup.

Like the Gembrook Township Strategy, the Koo Wee Rup Township Strategy will provide a long term vision for the development of Koo Wee Rup of the next 10-15 years.

6. Panel and VCAT decisions

6.1. Planning Panel Reports

The following is a summary of Panel Reports where the Panel has made a specific comment or recommendation in relation to the content or operation of the Cardinia Planning Scheme. Not every Panel Report that has been completed since the approval of C124 has been included as some Panel Reports do not make any commentary on the Planning Scheme.

6.1.1.C124 Panel Report - MSS review

Amendment C124 was the review of the previous MSS and the Panel Report was released in 2010. In general, the Panel was supportive of the amendment but made the following comments:

The Panel's one substantive issue with the new MSS is its proposed use and reliance on external Reference Documents. As currently worded, the MSS inappropriately seeks to call up and rely on a large number of external documents as defacto planning controls sitting outside the scheme. This is unacceptable and should be rectified prior to adoption of the Amendment. The Panel considers the proposed reliance of reference documents is inconsistent with various DPCD 'Practice Notes' and recent decisions of Planning Panels that have considered MSS Amendments. The Panel recommends that prior to adoption of the Amendment the MSS should be reviewed and edited to delete any reference in any statement, strategy or Local area implementation measure that calls up or seeks to rely on the content of external (non incorporated) documents.

The amendment was approved with a number of the reference documents being included as incorporated documents in Clause 72.04. Further discussion on this issue is included later in this section.

6.1.2.C211 Panel Report - Pakenham Structure Plan

This amendment sought to implement the Pakenham Structure Plan into the Planning Scheme, as both a reference document and an incorporated document in Clause 72.04. The Panel was critical of this approach and commented as follows:

The Panel is concerned that, as it currently stands, the listing of the Pakenham Structure Plan as both a Reference Document in the MSS, and an Incorporated Document in Clause 81.01 (now 72.04) introduces confusion and uncertainty about the status of the document. This situation applies to some other documents listed in the scheme and it may be appropriate to be review and rectify this as part of the next MSS review.

The Panel accepts Council submission that the Structure Plan needs to be implemented on an interim basis while Council completes further work on the Activity Centre Zone. However, the Panel does not support incorporating the structure plan as exhibited, even on an interim basis.

The Panel considers it would take a limited amount of additional effort to extract the essential or substantive planning elements into a more succinct and suitably drafted external statutory document, such as an 'Incorporated Provisions' document. The Panel recommends that this revised 'Incorporated Provisions' document be incorporated, on an interim basis until 31 December 2019, with the Structure Plan itself retained as a Reference Document only. This would also address the issue identified by the Panel about ambiguity of the status of the Structure Plan document.

The Panel concluded that any future Amendments seeking interim implementation of activity centre structure plans should use Local Area plans in the MSS to embed the key directions and strategies. The full Structure Plan should then be a Reference Document.

Amendment C211 was approved by the Minister for Planning on 20 September 2017. In the letter from the Minster, the following was stated:

"I understand that Amendment C211 is the first of two phases to implementing the Pakenham Structure Plan by applying the Activity Centre Zone. As the incorporated document will expire on 31 December 2019, I therefore urge council to complete the further strategic work required to apply the Activity Centre Zone over the Pakenham Activity Centre. I encourage council to liaise with the department's State Planning Services about the application of the Activity Centre Zone and the future amendment.

I encourage council to action the Panel's recommendations to review and remove duplication of reference and incorporated documents in the Cardinia Planning Scheme..."

6.1.3. Amendment C198 – Beaconsfield Structure Plan

Amendment C198 sought to introduce the Beaconsfield Structure Plan into the Planning Scheme as an incorporated document. The Panel made the following commentary regarding incorporating the Structure Plan:

There is logic in having a consistent approach to managing development within the UGB in Cardinia, and I can understand Council's desire to have an incorporated structure plan for

Beaconsfield. While the growth corridor is seeing rapid growth this makes sense, but in the

longer term there is no need to have an incorporated plan. The various strategies and requirements of the Structure Plan could be expressed in policy in the Cardinia scheme or

using overlay controls.

I am concerned that it is not clear where the various incorporated documents apply and their status is. This information is publically available, but is not part of the planning scheme.

An amendment to introduce controls in relation to the town centre through a DDO is currently being undertaken through Planning Scheme Amendment C220.

6.1.4. Discussion

It is clear from the comments in the above Panel Reports that there has been ongoing concern from Planning Panels about the incorporation of entire documents into the Planning Scheme. Planning Panels and the Minister for Planning agree that a better option would be to translate the relevant content of the document into a statutory control such as a Design and Development Overlay or Development Plan Overlay or an Activity Centre Zone.

Documents that are incorporated in the Planning Scheme are listed at Clause 72.04 carry the same weight as other parts of the planning scheme. If a document is not incorporated it can be included as a reference document, which provides background information to assist informing why a particular policy or provision has been included in the Planning Scheme. However, it is not used in the exercise of discretion when deciding if a planning permit should be issued.

Currently, there are township strategies incorporated for Gembrook, Cockatoo, Emerald, Avonsleigh and Clematis, Lang Lang, Upper Beaconsfield, Bunyip and Koo Wee Rup. These are lengthy documents that provide a huge amount of detail. The Lang Lang Township Strategy for example, is 74 pages in length and includes content such as historical information, demographics, a strategic vision and sections on residential growth, economic development, community development, traffic and transport, physical infrastructure, open space, environment and urban design as well as an implementation plan. The length and amount of detail in these documents means that they are onerous for Council's Statutory Planners to work through and consider when assessing an application in these townships. It is also difficult for landowners and applicants to work out which sections of these reports are relevant to their property or application.

Planning Practice Note 13: Incorporated and Reference Documents outlines the role of incorporated and reference documents in the Planning Scheme. The practice note provides the following guidance on incorporating documents into the scheme (underlined for emphasis):

Where possible, the best approach is to extract the specific planning policy or decision requirements from a document and include them in the scheme as local planning policy or decision guidelines rather than incorporating the document. This is particularly useful when only parts of the document are relevant or where the document is not written in a way that expresses specific requirements for planning decisions.

Some documents may not have been prepared in a format suitable for incorporation. Parts may need to be extracted and incorporated into the scheme or be rewritten in an appropriate form that makes it easy to use in the context of the planning scheme. If the document is intended to provide guidance on the exercise of discretion, then it should be prepared and written with this function in mind.

If the document includes plans or guidelines that are lengthy, or contains illustrations, consider publishing them separately and including them as an incorporated document.

It is important that the scheme gives absolute clarity about the role and function of the particular incorporated document. What the document contains and how the document is referred to in the scheme will determine how it is used and interpreted. For example, the scheme must make it clear whether the document sets out a vision or framework for an area, provides design suggestions or serves some other function.

It also states in relation to reference documents that (underlined for emphasis):

<u>Many documents, while useful, may be too long or complex or cover too wide a subject matter to</u> <u>be suitable for inclusion as an incorporated document in the scheme</u>. If they provide useful background information or general advice to applicants, or will assist in understanding the scheme, they may be suitable as reference documents.

Whilst the township strategies include plans and guidelines, are lengthy, complex, and cover a wide range of subjects, some which go well beyond providing guidance for whether or not a permit should be issued for a particular use or development.

There is no quick solution to this matter until they are rewritten. To remove them from the Planning Scheme would mean that there would be no guidance at all for development in these townships. Therefore, at this time, the best option is to include the review of these for further strategic work and in the short term implement some parts of the strategies through statutory tools such as DPOs or DDOs.

In the short term, it is considered that some of information in the Local Areas section at Clause 21.07 goes beyond providing guidance on how land use and development in these townships should occur and could be removed from this section.

Clause 21.07 Local Areas is cumbersome to navigate as it is 34 pages long. It includes seven Local Areas - four Local Areas in the 'Hills Region', and three Local Areas in the 'Western Port Region'. It is considered that the content of Clause 21.07 should be split by moving the Local Areas in the Western Port Region to a new Clause 21.08, and amending Clause 21.07 to retain only the Local Areas in the Hills Region.

Action 18: Include a review of the township strategies as "Further strategic work" under Clause 21.03-3 Rural Townships and under Clause 21.07 Local area plans under each township as appropriate.

Action 19: Delete content in Clause 21.07 Local Areas that is not considered relevant to land use and development, move the Local Areas in the Western Port Region to a new Clause 21.08, and amend Clause 21.07 to retain only the Local Areas in the Hills Region.

6.2. Victorian Civil and Administrative Tribunal Decisions

The following is a summary of VCAT decisions where the member has made specific commentary on the policy within the decision. Decisions that have not made any comment have not been included.

6.2.1. Foxcorp Australia Pty Ltd v Cardinia SC VCAT 897 (20 November 2017)

Council refused a planning permit application to subdivide the land at 65 Moody Street Koo Wee Rup into nineteen lots and vary an easement. The applicant appealed the decision and VCAT set aside Council's decision. The members were critical of the Koo Wee Rup Township Strategy's requirement for 80% of the lots to have sizes over 700 square metres, and noted that:

"Our findings on the acceptability of the lot sizes proposed is also supported by the absence of specific controls on the land with respect to subdivision, such as a Design and Development Overlay, an approved Development Plan or variations in the zone schedule, all of which could specify minimum lot sizes, setbacks or other specific design outcomes sought. We note that under Future Strategic Work in clause 21.03-3 preparation of a Design and Development Overlay for such areas of Koo Wee Rup is identified. However, no Design and Development Overlay currently applies to the site and the Council does not oppose approval of subdivision ahead of an overlay".

6.2.2. Johol v Cardinia SC VCAT 745 (26 May 2017)

This decision related to a proposed two (2) lot subdivision in Koo Wee Rup. Council refused the application and it was appealed by the applicant. The Tribunal overturned Council's decision. Of note was the Tribunal's comments around the guidelines in the Koo Wee Rup Township Strategy that 70 percent of lots should be greater than 700 square metres in area, and it was stated "that the guideline that seeks 70 percent of lots with sizes over 700 square metres is a difficult measure to implement. It is not clear what geographic area this applies to, at what point of time it is to be measured and whether it is then intended that no multi unit should be allowed on lots of this size. Council did not provide advice on a method used for assessing whether this guideline is met".

6.2.3. Monson v Cardinia SC VCAT 1539 (4 September 2013)

This VCAT decision related to an application to construct five (5) dwellings in Garfield, which Council approved, but the decision was appealed by an objector.

VCAT noted that Garfield is identified in the MSS as a large rural township, and that the MSS states that consideration must be given to the relevant township strategy, which in this case is the Garfield Township Strategy 2002.

The Tribunal member found that the document may be of some relevance to the application and invited further submissions on it as Council had not referenced it in their submission. Council submitted that the document was out of date and therefore should not be relied upon. However, whilst acknowledging that the strategy was out of date, and in need of review, it did highlight the

need within Garfield for additional housing, including medium density. The Tribunal upheld Council's decision.

6.2.4. Beggs v Cardinia SC VCAT 1507 (5 October 2012)

Council refused an application for five (5) dwellings in Tynong and the decision was appealed by the applicant. The VCAT member supported Council's decision finding that in the absence of a Township Strategy or similar, the objectives of Clause 21.03 needed to be relied upon and stated as follows:

Clause 21.03-3 envisages strategic work being undertaken in the future with some already undertaken. Township Strategies exist for all the 'Large Rural Townships' and for the utterly delightful 'small rural township' of Maryknoll, but my decision must be made in the absence of specific strategic direction. Objective 1 seeks servicing infrastructure to enable development to occur, albeit 'in accordance with strategy plans' and no strategy plans exist for Tynong. Objective 2 seeks the maintenance of the distinct character of each of the townships.

I acknowledge that the site is sewered, drained and serviced by mains water, so there is no servicing constraint. But key issues in clause 21.03-3 are retaining the existing rural township character, setting clear limits for development and designing with regard to the surrounding unique characteristics of the townships. The last two issues are strategic ones for council, not for the Tribunal, and council has not yet undertaken this for Tynong. I am therefore reluctant to make a decision so out of character with the environs of this site in the absence of such strategic direction.

In contrast to Objective 3 which seeks to create sustainable townships that support a range of commercial, retail, community and recreational facilities and services, Tynong is deficient in that respect. There is no Business zone; its Mixed Use zone sitting among the suite of 'residential' zones. There is one general store-cum-post office, no other shops, no medical facilities, a train station where express trains do not stop, one community recreation reserve and community hall. A kindergarten has closed, the St Thomas Aquinas Society of St Pius X private school is expanding to take boarders, and the Pakenham Racecourse will relocate into a Special use zone Schedule 3 very close by.

6.2.5. Discussion

The above decisions indicate a number of issues with the MSS and associated incorporated documents as follows:

Overly prescriptive policy in the Township Strategies

Several of the township strategies contain precinct character guidelines which include requirements such as 70% of lots to remain larger than 700 square metres, minimum lot width of 18 metres for subdivision and minimum lot density of 450 square metres per unit including open space and common areas. These requirements are overly prescriptive, difficult to implement.

• The age of some policies

Garfield Township Strategy is a reference document at Clause 21.03-3 (Rural townships). It was adopted in 2002. It is an outdated document, however, it was kept as a reference document in this clause as part of the previous MSS review, as there was no new policy to replace it. There has been no further policy developed in the interim.

• Lack of policy for some townships

There is currently no specific township strategy for Nar Nar Goon or Tynong. There is some guidance in Clause 21.03-3 (Rural townships), which designates the townships in to

either large rural townships, small rural townships or rural localities. It also provides some clear objectives of maintaining and enhancing township character and ensuring that townships remain sustainable and viable.

• Lack of statutory controls to implement policy in the township strategies.

A number of township strategies include actions about applying Design and Development Overlays and/or Development Plan Overlays to implement the policy in the strategies through a statutory tool. Except for a couple of instances, this work has not been started or completed and therefore the policy remains within the township strategies.

This work needs to be undertaken to ensure that the Township Strategies can be appropriately implemented, and the further strategic work sections within Clause 21.07 Local Areas, contain a number of actions about introducing DDO's and DPO's. Some of this work has been started, and it is an ongoing priority of Strategic Planning to ensure that the work is undertaken.

7. Council Documents

7.1. Council Plan – Creating the future 2017

7.1.1. Summary of document

The vision of the Council Plan is that:

Cardinia Shire will be developed in a planned manner to enable present and future generations to live. healthy and productive lives and to enjoy the richness of the diverse and distinctive characteristics of the shire.

Council has identified the following major challenges for the coming years:

- managing population growth
- managing the natural and built environment, including climate change
- developing a prosperous local economy and creating employment
- reducing the impact of family violence on our community
- long-term financial sustainability
- supporting and increasing agricultural productivity
- timely delivery of infrastructure, transport options and services
- encouraging residents to improve their health and wellbeing
- encouraging community engagement in Council's decision making

7.1.2. Analysis of document

Five key strategic objectives have been developed, with key success indicators to gauge performance in delivering the outcomes in the plan. The following are relevant to the Planning Scheme Review:

Table 6: Summary of Council Plan Actions and how they are addressed

1. Our People

Key success indicator	How this is addressed	
1.5 Variety of recreation and leisure opportunities		
1.5.1 Provide active and passive recreation facilities to meet the needs of residents	Through the planning scheme - Clause 21.02-5 Open space	
1.5.2 Increase opportunities for residents to participate in a range of sport, recreation and leisure activities	Through the planning scheme - Clause 21.02-5 Open space	

2. Our Community

Key success indicator	How this is addressed		
2.1 Our diverse community requirements met			
2.1.2 Promote access to and encourage, a mix	Through the planning scheme-		
of housing types to cater for the varying needs of people in the Cardinia community	Clause 21.03-1 Housing		
	Clause 21.03-2 Urban growth area		
	Clause 21.03-4 Rural Townships		
2.1.3 Support opportunities for participation in a diverse range of arts, cultural and	Through the planning scheme-		
tourism activities	Clause 21.02-6 Post-contact heritage		
	Clause 21.02-7 Aboriginal cultural heritage		
	Clause 21.04-5 Tourism		
2.1.4 Plan for the provision of facilities to	Through the planning scheme-		
service and support the changing community.	Clause 21.03-2 Urban growth area		
	Clause 21.03-3 Rural townships		
	Clause 21.05-1 Infrastructure provision		
	Clause 21.05-6 Community services and facilities		
2.1.5 Work with local communities to review	Through the planning scheme-		
and implement township strategies that contribute to meeting the needs of those communities.	Clause 21.07 Local Areas		
2.2 Engaged communities			
2.2.1. Provide a range of opportunities that encourage community participation in Council policy and strategy development	Through informal community consultation as well as the legislated exhibition process in planning schemes.		
2.2.2. Communicate the activities and decisions of Council to the residents in a variety of ways	A range of methods are utilised and will continue to be utilised as required.		

3. Our environment

0 d Dur ister and maintenance of sameta an a life and hasis			
3.1 Provision and maintenance of assets on a li			
3.1.2. Develop new and maintain existing parks, gardens and reserves in a	Through the planning scheme-		
sustainable way.	Clause 21.02-5 Open space		
3.1.3. Provide accessible facilities to meet	Through the planning scheme-		
identified community needs.	Clause 21.036-1 Design and built form		
3.2 Transport linkages connecting towns			
3.2.1. Upgrade Council roads to improve safety while considering the traffic demand of	Through the planning scheme-		
the community.	Clause 21.05-2 Freeways, declared arterial roads		
	Clause 21.05-3 Local roads		
3.2.3. Develop transport networks that incorporate effective public transport	Through the planning scheme-		
	Clause 21.05-4 Public Transport		
3.2.4. Prioritise multi-use pathways, where practicable, to create networks that	Through the planning scheme-		
connect destinations.	Clause 21.02-5 – Open Space		
	Clause 21.05-1 Infrastructure Provision		
	Clause 21.05-5 Pedestrian and bicycle network		
	Clause 21.05-6 Community services and facilities		
3.3 Enhanced natural environment			
3.3.6. Promote water catchment management	Through the planning scheme-		
practices that improve the quality of our waterways.	Clause 21.02-1 Catchment and coastal management		
3.3.7. Protect and improve biodiversity by	Through the planning scheme-		
increasing the area of natural ecosystems across the shire.	Clause 21.02-3 Biodiversity		
3.3.8. Preserve and improve our bushland and natural environment by implementing	Through the planning scheme-		
weed management programs and continuing work on high conservation bushland reserves and roadsides.	Clause 21.02-3 Biodiversity		
3.3.9. Manage agricultural land use by supporting farmers to utilise sustainable	Through the planning scheme-		

farming practises.	Clause 21.04-2 Agriculture
	Clause 22.05 Western Port Green Wedge Policy
2.4 Nativel and built an important of the	
3.4 Natural and built environments supporting t communities	ne improved health and wellbeing of our
3.4.1. Plan and develop built environments that support improved health and wellbeing of	Through the planning scheme-
our communities through implementation of the Healthy by Design guidelines.	Clause 21.02-5 Open space
	Clause 21.03-1 Housing
	Clause 21.03- Urban growth area
	Clause 21.03-3 Rural townships
	Clause 21.05-1 Infrastructure provision
	Clause 21.05-5 Pedestrian and bicycle network
3.4.2. Raise awareness of our environment's impact on people's health and wellbeing by integrating the concept of liveability across all Council business units and including liveability indicators within the municipal public health and wellbeing plan	This is being addressed in part by the consideration of the Liveablility Plan as part of the Planning Scheme review.
3.4.3. Advocate for changes in the state planning scheme which support development of local policies which reduce health-detracting environments (gaming, liquor, fast food)	Ongoing- As discussed in Section 5.1.4, a Gaming Policy has recently been approved as part of the Cardinia Planning Scheme and Council is currently working on a policy with a number of other Council's in relation to packaged liquor outlets. There is very limited ability currently to address issues around access
3.5 Balanced needs of development, the comm	unity and the environment
3.5.1. Review the Municipal Strategic Statement and the Cardinia Planning Scheme regularly to ensure it continues to meet Council objectives.	This is consistent with this report.
3.5.2. Plan for the development of the urban growth area with a mix of residential, commercial, employment, recreational and community activities to meet the needs of our growing community in a sustainable way.	Through the Planning Scheme- Clause 21.03-2 Urban growth area
3.5.3. Provide for the sustainable development of rural townships while taking into account their existing character and	Through the Planning Scheme-

community needs.	Clause 21.03-3 Rural townships.
3.5.4. Ensure the planning of rural (green wedge) areas protects and enhances	Through the Planning Scheme –
important agricultural, environmental, natural resource, infrastructure and	Clause 21.02-2 Landscape
recreational values.	Clause 21.02-3 Biodiversity
	Clause 21.04-2 Agriculture

4. Our Economy

4.1 Increase business diversity in Cardinia Shire			
4.1.1. Plan for and support local employment opportunities.	Through the Planning Scheme –		
	Clause 21.04-1 Employment		
4.1.2. Support the development of existing and new businesses within the shire.	Through the Planning Scheme –		
	Clause 21.04-1 Employment		
4.1.3. Plan for a staged development of the Officer–Pakenham employment precinct.	Though the Planning Scheme-		
	Clause 21.03-2 Urban growth area		
4.1.4. Plan the development of Officer and Pakenham town centres.	Though the Planning Scheme-		
	Clause 21.03-2 Urban growth area		
4.2 Maintained strong agricultural activities			
4.2.1. Support our farmers and growing agricultural industry in adapting to the	Through the Planning Scheme -		
changing economy and climate.	Clause 21.04-2 Agriculture		
4.3 Diverse and resilient business community	·		
4.3.1. Support small businesses to remain viable in rural townships.	Through the Planning Scheme-		
	Clause 21.04-1 Employment		
4.3.2. Encourage the establishment of tourism and hospitality in appropriate areas of the	Through the Planning Scheme		
shire.	Clause 21.04-5 Tourism		

7.1.3. Discussion

While the current Council Plan is based on previous Council Plans (including the 2009-2013 Plan, which the previous MSS was reviewed under) a number of the key challenges and strategic objectives have evolved.

The current Council Plan recognises the need to manage population growth, manage the built and natural environment, and assist in economic growth as it has in the past, however, the current plan recognises the need to address climate change and not just assist in economic growth but develop a prosperous local economy, and create employment.

It also identifies the need to not only support but to increase agricultural productivity, ensure financial sustainability and providing for the timely delivery of infrastructure, transport options and services. Several new challenges have also emerged. This includes the need to reduce the impact of family violence on our community, encourage residents to improve their health and well-being and encourage community engagement in Council's decision making.

Although family violence is clearly a major issue for our community, planning is limited in the role it can play in this social issue. The issues of gaming and liquor licensing can be partially addressed through the planning scheme, however, the scope for this is relatively confined.

The provision of a variety of services and industries to provide local employment is probably the greatest issue that has emerged, and that planning can play a role in. The MSS already contains a number of actions to ensure that this issue is recognised appropriately.

There is also a space for planning to create active places and spaces to encourage residents to engage in increased levels of physical activity. This has already been addressed through the introduction of Healthy by Design.

7.2. Liveability Plan 2017-2029

7.2.1. Summary of document

The Liveability Plan is Cardinia Shire's Municipal Public Health and Wellbeing Plan (MPHWP). It was adopted by Council on 18 September 2017. The Plan has been prepared with a different approach from precious MPHWPs that looked at risk factors of illness. This plan focuses on the social determinants of health, or 'liveability factors'. In particular, the liveability plan recognises the role of urban planning in creating environments which enhance the health and wellbeing of the community and the natural environment.

Melbourne University's School of Place, Health and Liveability regards liveable communities as:

"safe, attractive, socially cohesive and inclusive, and environmentally sustainable with affordable housing linked via public transport, walking and cycling to employment, education, public open space, local shops, health and community services, and leisure and cultural opportunities".

The long term goals of the plan are:

- Improved mental health and wellbeing
- Improved social cohesion
- Improved safety
- Reduced family violence
- Reduced obesity
- Reduced harm from tobacco, alcohol, drugs and gambling
- Reduced financial vulnerability

A range of medium-term objectives and strategies have been developed. Many are relevant to planning and the analysis below indicates whether the issue has been addressed in the current MSS.

7.2.2. Analysis

The Liveability Plan contains a number of objectives that are related to planning issues.

Table 7: Summary of Liveability Plan Actions and how they are addressed

1. Active Travel				
An increase in people walking and cycling by:				
1.1. Planning pedestrian and cycling routes which link education, employment and	Clause 21.02-5 – Open Space			
residential areas with public transport and community spaces.	Clause 21.05-1 Infrastructure Provision			
community spaces.	Clause 21.05-5 Pedestrian and bicycle network			
	Clause 21.05-6 Community services and facilities			
1.2. Building safe, accessible and enjoyable walking and cycling infrastructure.	Clause 21.05-5 Pedestrian and bicycle network			
	Clause 21.06-2 Community safety			
1.3. Enhancing the amenity, safety and natural environment along active travel routes.	Clause 21.05-5 Pedestrian and bicycle network			
2. Education				
An increase in participation in local education.				
2.1. Planning for education and training facilities, which meet the diverse needs of a growing population.	Clause 21.05-6 Community services and facilities recognises the need to establish higher education facilities in the growth corridor, but it does not address the need for a wider range of education and training facilities.			
3. Employment				
An increase in participation in local employment				
3.1. Facilitating investment in the local economy that creates new job	Clause 21.04-1 Employment			
opportunities.	Clause 21.04-5 Tourism			
	Clause 21.04-5 Extractive Industry			
3.2. Supporting innovation, diversification and resilience within the local economy.	This is partially addressed via Clause 21.04-1 Employment, and Clause 21.04-3 Activity Centres. Clause 21.04-4 Industry identifies that that recognising that future industrial development will be increasingly linked to a			

	range of knowledge based services, but the importance of innovation, diversification and resilience within the local economy is not explicitly recognised. The MSS needs to better acknowledge the importance of emerging technology and new types of employment into the future.
4. Food	
An increase in access to affordable, nutritious fo	ood
4.1 Protecting and utilising fertile land as a source of fresh food for current and future generations	Clause 21.04-2 Agriculture Clause 22.05 – Westernport Green Wedge Policy
4.2 Growing a vibrant local food economy which supports growers and enables people to access locally produced food.	Clause 21.04-2 Agriculture recognises the growing demand for food, both domestically and internationally, and capitalising on opportunities to export fresh produce and processed food products. The importance of providing food locally should also be recognised.
4.4 Reducing and diverting food waste from landfill and reusing water to grow food.	Clause 21.02-8 Resource conservation recognises that conserving, reducing and effectively managing resources we use are essential to achieving ecologically sustainable development, and nominates a key issues as including reducing water consumption and improving water quality and reducing waste generation and minimising waste going to land fill. It does not specifically address food waste, however, and it is considered that this issue
	could be included in this clause.
5. Housing	
An increase in access to appropriate and aff	ordable housing
5.1. Supporting and facilitating affordable and flexible housing which caters for different households and meets the needs of all people.	Clause 21.03-1 Housing Clause 21.03-2 Urban Growth Area Clause 21.03-4 Rural Townships
5.2 Encouraging diversity in housing to meet the needs of existing and future residents across all life stages, including those with specific housing requirements	Clause 21.03-1 Housing Clause 21.03-2 Urban Growth Area

		Clause 21.03-4 Rural Townships
5.3	Supporting high quality residential developments that respond to best practice in sustainability, environmental, safety and healthy by design guidelines.	Clause 21.03-2 Urban Growth Area Clause 21.03-3 Rural Townships Clause 21.03-4 Rural residential and rural living environment Clause 21.06-1 Design and built form
6.	Open spaces and places	
An i	ncrease in participation in open spaces and p	blaces
6.1.	Strategically planning and maintaining open spaces and places to be safe, accessible, appealing and connected.	Clause 21.02-5 Open Space
6.4.	Protecting and enhancing the environmental quality of open spaces and places.	Clause 21.02-5 Open Space

7.2.3. Discussion

The Planning Scheme is generally consistent with and supports the objectives and strategies of the Liveability Plan. There are some objectives that are partially addressed but there could be built on within the MSS, as follows:

- The importance of innovation, diversification and resilience within the local economy should be explicitly recognised. The MSS needs to better recognise emerging technology and new types of employment. This was also an issue raised in discussions with Economic Development and Statutory Planning.
- The importance of access to locally grown food is increasingly recognised by the community and Council as an issue. This was also identified by Economic Development.
- Recognising the need to minimise food waste, building on other objectives such as minimising waste going to landfill.
- Supporting and facilitating affordable housing that caters for different households and meets the needs of all people.
- Encouraging diversity in housing to meet the needs of existing and future residents across all life stages, including those with specific housing requirements.

It is considered that these issues can be addressed by building on existing policy in these areas in the MSS.

Action 20: Update the MSS to address the issues of:

• Innovation, diversification and resilience within the local economy: Update Clause 21.04-1 Employment, Clause 21.04-3 Activity Centres, and Clause 21.04-4 Industry to recognise the importance of innovation, diversification and resilience within the local economy, and better acknowledge the importance of emerging technology and new types of employment into the future.

- The importance of access to locally grown food: Update Clause 21.04-2 Agriculture to recognise the importance of providing food locally.
- Minimising food waste: Update Clause 21.02-8 Resource conservation to specifically address food waste.
- Affordable Housing: Update Clause 21.03 Settlement and Housing, to encourage and facilitate the provision of Affordable Housing to cater for the needs of different households across all life stages including those with specific housing requirements.

7.3. Pedestrian and Bicycle Strategy, August 2017

The Pedestrian and Bicycle Strategy was adopted by Council in August 2017. The Strategy sets out a vision to provide the premier trail network in Victoria connecting people to their daily destinations and to the spectacular tourism and landscape features of the Shire.

The aim of this strategy is to provide a guiding framework for Council for the incremental development of a comprehensive walking and cycling network throughout the Shire. The strategy will link in with Councils existing Footpath Priority List to help guide the development of an integrated path network. As part of this, Council will seek to provide a high level of service for all ages, parents and carers with prams, people in wheelchairs and people traveling on mobility scooters".

The Strategy proposes a number of regional trails to be developed, as well as identifying supporting infrastructure such as signage and wayfinding. It also provides a number of actions to be undertaken, the considerations required and the priority of these actions.

A number of guiding principles underpin the Strategy. These are outlined below as well as whether or not these are addressed in the Planning Scheme.

	Principle	Outcomes	Planning Scheme Response
1	The Cardinia Environment	 Promote the natural environment while ensuring environmentally significant areas are respected and preserved. Draw visitors to experience a range of unique and diverse landscapes. 	The natural environment of Cardinia is not recognised in the clause. This is an advantage and should be recognised,. ensuring these areas are respected and preserved. It is considered that is could be addressed under Clause 21.04-5 Tourism.
2	Health and Wellbeing	 Enhance the health and wellbeing of the community Create walkable neighbourhood, as well as an increased sense of social connectedness within the local 	This is recognised in several sections in the planning scheme, and through the introduction of Healthy by Design as a reference document.

Table 8: Summary of Pedestrian and Bicycle Strategy outcomes and how they are addressed

	Principle	Outcomes	Planning Scheme Response
		community.	
3	All Abilities Access	 The walking and cycling network will be inclusive of people with mobility difficulties. Infrastructure such as DDA compliant paths and ramps and rest areas will be prioritised on appropriate trails. 	This is not addressed under Clause 21.05-5 Pedestrian and bicycle network. State policy in the PPF provides a strategy in relation to providing environments that are accessible to footpath-bound vehicles. Healthy by Design also incorporates these principles. However, it is only a reference document, and therefore it is considered that this could be addressed in more detail under Clause 21.05-5.
4	Safety and Perception	 Create a safe and comfortable walking and cycling environment for all uses. Prioritise walkers and cyclists along key routes, and within town centres. People will feel safer using streets and trails that have increased passive surveillance and improved lighting. 	All of these points are adequately addressed under Clause 21.05-5 Pedestrian and bicycle network.
5	Connecting people and places	 The proposed regional trail network will transform Cardinia into a walking and cycling destination. An integrated and more accessible network will provide convenient access to town centres and key destinations. Strategic links and pedestrian priority routes will support walking and cycling as the preferred transport option when moving through town centres. By connecting townships 	This is generally addressed in Clause 21.05-5. As noted above, the tourism aspect of providing regional trails could be better addressed.

	Principle	Outcomes	Planning Scheme Response
		across the Shire, the regional trail network will attract visitors to Cardinia's activity centres and townships.	
6	Awareness and Education	 Create an environment in Cardinia Shire where walking and cycling are logical and enjoyable travel options. Break down the social and psychological barriers that prevent walking and cycling by raising awareness of the many benefits of being active. Support community events, education programs, as well as a comprehensive signage and wayfinding strategy to promote local opportunities. 	This is recognised in Healthy by Design which is already a reference document in the Scheme. The last two dot points fall outside the realm of planning.

Clause 21.05-5 (Pedestrian and bicycle network) recognises the importance of providing walking and cycling infrastructure, and includes the Pedestrian and Bicycle Strategy Actions Report 2003 as a reference document. This document needs to be updated to reflect the most current Pedestrian and Bicycle Strategy.

<u>Feedback during consultation</u> both internally from the Active Communities Team, and externally from South Gippsland Shire, has indicated that the Great Southern Rail Trail (GSRT) is a significant regional project across four Councils, City of Casey and Bass and South Gippsland Shires and the significance of this should be recognised in the MSS. The GSRT extends from Leongatha to Clyde via Koo Wee Rup and Lang Lang, with an internal link within Cardinia to Pakenham Railway line and provides an important recreational link.

Other feedback internally from Active Communities indicated that the provision of a continuous and safe off road shared path through the growth area along Princes Highway between Beaconsfield and Pakenham is also considered to be a priority.

It is considered that both of these priorities could also be addressed within the relevant clauses of the MSS.

Action 21: Update Clauses 21.04-5 Tourism, and Clause 21.05-5 Pedestrian and Bicycle Strategy as outlined in Table 8, as well as incorporating the feedback from consultation outlined above and update the reference to the *Pedestrian and Bicycle Strategy, August 2017*.

7.4. Casey Cardinia Visitation Strategy 2017-2020

The Casey Cardinia Visitation Strategy 2017-2020 builds on the Cardinia Shire Tourism Strategy May 2013, and includes the City of Casey so that the Casey Cardinia Region can be built upon as a visitor destination.

The Strategies objectives are:

- Increase visitor numbers, visitor dispersal, length of stay and visitor expenditure
- Provide a credible, evidence-based case for more funding for the region's tourism industry
- Identify a sustainable governance model with clearly defined roles and responsibilities, to ensure effective collaboration between the region's Councils and its tourism industry stakeholders
- Increase industry ownership and leadership within the key tourism precincts
- Provide a 12-month Marketing Plan that will attract the Visiting Friends and Relatives market to the Casey Cardinia region
- Provide a practical way forward for tourism in the region that is also aspirational for the future of the Casey Cardinia visitor economy.

The Strategy recognises that Cardinia Shire has a number of tourism assets including:

- Emerald Lake Park and Puffing Billy Railway.
- The hills villages of Emerald, Cockatoo, Gembrook and Upper Beaconsfield
- Nature based activities such as walking and cycling trails, and camping and outdoor education in the Bunyip State Park.
- Substantial equestrian facilities, including 11 publically accessible centres as well as recreational trail riding opportunities
- The Pakenham Racing Club

It also recognises that Gumbuya World is an emerging attraction.

The report makes a number of recommendations in relation to regional products and experiences. Of relevance are the following:

- Continue supporting the region's major attractions, particularly in relation to their business development programs e.g. Puffing Billy railway and the Emerald Discovery Centre and the extension of its business to Gembrook, and the Cranbourne Gardens
- Provide broadly-based support to the Gumbuya Park redevelopment as a highly significant, new regional tourism experience
- Encourage additional cafes, retail, attractions and activities in the 'hills villages' that retain their intrinsic character, encourage longer stays an increased spend

Clause 21.04-5 Tourism recognises that tourism is a multi-faceted industry. It notes that Cardinia is not generally considered a tourist destination. however, it offers opportunities for visitors to experience the area's boutique farm produce, arts and crafts, cultural and historic locations, and the natural environment.

In relation to the recommendations in the Casey Cardinia Visitation Strategy, Clause 21.04-5 Tourism:

• Recognises that Puffing Billy is an asset of cultural, historic and economic significance, and is a major attractor of tourist to the municipality.

- Encourages the establishment of tourism activities in rural townships within the municipality through the establishment of activities including accommodation, restaurants, cafes, galleries, markets, and through undertaking streetscape improvements and upgrading public amenities.
- Makes no reference to Gumbuya World, as this is a new attraction, with the previous Gumbuya Park attracting only a limited number of visitors due to the age and condition of the facilities.

Action 22: Update Clause 21.04-5 Tourism to recognise Gumbuya World as an emerging tourist attraction.

7.5. Arts and Cultural Facility Feasibility Study

The Arts and Cultural Facilities Feasibility Study (June 2015) provides "direction to Council and the community on the planning and development of purpose built cultural infrastructure and associated services and programs for the current and future provision of arts and culture within the Shire".

The Study notes that there is significant potential benefits for tourism originating from arts and cultural facilities and these facilities are lacking the within the Interface Councils, which Cardinia Shire is part of. Popular attractions are museums and art galleries, historic building and monuments, theatre, concerts and performing arts events and festivals, fairs or cultural events. It also recognises that "sporting and recreation facilities often receive significant planning attention, there is a more limited strategic approach to developing arts and cultural facilities".

The Study makes the following recommendations in relation to planning and development:

- 1. That arts and cultural precincts in major townships and population areas to be formally identified and closely aligned to Activity Centres and other community activity zones. Future arts and cultural facilities planned within these precincts and Activity Centres to be located alongside other community infrastructure.
- 2. The establishment of Cultural Precincts be formally adopted as part of the implementation and future planning of Structure Plans and Shire-wide planning.
- 3. Include planning for community art spaces (such as artist studios, exhibition, wet, storage and rehearsal spaces) when developing Township Plans and designing new community centres, libraries and other community facilities aligned to Community Arts Centre Requirements Table in Section 9.
- 4. Amend planning of the proposed Emerald Community Hub to include facilities for community arts.

The following table shows identified locations and priorities for arts and culture precincts within Activity Centres and Townships across the Shire.

Precinct	Sites, Description and short term focus	Longer term development
Bunyip	Hall	Site for future community gallery, potentially run by the neighbourhood house or community group

Table 9: Locations and priorities for arts and culture precincts

Precinct	Sites, Description and short term focus	Longer term development
Emerald	Precinct 1: Located around The Gem Community Theatre and in close proximity to Puffing Billy	Link both precincts through art trails, capturing also Nobelius Heritage Site;
	Focus: Community art, performing arts	Detential site for new regional
	Precinct 2: Incorporating Library, U3A, Men's shed, Emerald Hall and office for 3MDR	Potential site for new regional gallery
	Focus: Community arts, engagement, seniors and young people	Develop outdoor sites for festivals, events and outdoor performances
Koo Wee Rup	Based around Koo Wee Rup Community Centre	Redevelopment of
	Focus: Community art, music, visual arts	Community centre to provide exhibition spaces and new staging equipment.
Officer	Officer Secondary College Community Hub	Explore development of multi- arts facilities for young people
	Focus: Performing arts, rehearsal, storage and theatre, especially targeting young people	
Pakenham	Library, Living and Learning Pakenham, U3A arts program	Potentially link with My Place Youth Centre in Pakenham;
	Focus: Visual arts, community arts, writing and literature	Potential to increase focus on youth arts
	Short-term development of a permanent community gallery, potentially at LLP - dependent on available external funding.	

The MSS does not make any reference to arts and culture apart from heritage within the Shire. This gap should be addressed as these types of facilities are clearly required by the community. They would also make a contribution to economic development within the Shire through being potential tourist attractions.

Clause 21.03-2 Urban growth area provides key principles for the development of precincts. It is considered that arts and cultural facilities could be included as a key component in this section. This reference could also be included under Clause 21.03-3 Rural townships, which contains Objective 3 that is "to create sustainable and functional townships that support a range of commercial, retail, community and recreational facilities and services".

The benefits from a tourism perspective could also be recognised through Clause 21.04-5 Tourism.

Action 23: Update Clause 21.03-2 Urban growth area, Clause 21.03-3 Rural townships and Clause 21.04-5 Tourism to recognise the need to provide arts and culture facilities.

7.6. Equestrian Strategy 2014

The Equestrian Strategy 2014 recognises the Shire's rural setting, low density developments and unique landscape characteristics allow for a high level of horse ownership and equestrian activity. Equestrian activity is generally considered to be either:

- an 'equestrian sport' which is considered as organised equestrian activities provided by a variety of clubs, organisations and private providers and occur at public and private equestrian events, or
- 'recreational trail riding' which is more informal and utilises a range of trails along roads, road verges, through bushland reserves and open space corridors.

The Strategy contains a number of actions to ensure the need of different equestrian groups within the Shire are adequately met. Two relevant actions are listed for Planning and Development as follows:

11.2 Assess potential new off-road and roadside trail opportunities in-line with the criteria for trail selection and prioritisation, including environmental considerations, connectivity and sustainability.

11.3 Ensure future town planning (i.e. township strategies, precinct and subdivision plans etc.) considers existing and proposed horse trails and the need to preserve and enhance connections to key destinations.

Clause 21.02-5 Open space lists the Equestrian Strategy 2001 as a reference document and nominates "Developing and maintaining appropriate infrastructure for recreational horse riding" as a key issue, and" Develop and maintain a network of off-road pedestrian, bicycle and equestrian trails within the municipality" as a strategy".

The key issues and policy adequately addresses the requirements for planning under the Equestrian Strategy.

Under Implementation, there is a direction on the Use of policy and exercise of discretion, that states "When developing Precinct Structure Plans, Activity Centre Structure Plans and Township Strategies, considering the issue of open space". It is considered that this could be expanded up to include linking with off-road pedestrian, bicycle and equestrian trails, as this is noted under the Objective.

The reference to the Equestrian Strategy also requires updating to ensure it references the 2014 document.

Action 24: At Clause 21.02-5 Open Space, under Use of policy and exercise of discretion, expand on the third point to ensure it also includes reference to linking with off-road pedestrian, bicycle and equestrian trails.

Action 25: At Clause 21.02-5 Open Space, update the reference to the Equestrian Strategy to ensure it is the 2014 document.

7.7. Play Space Strategy 2014

The Play Space Strategy 2014 has been prepared to guide the planning, development and management of the growing play space network and to ensure the provision of high quality play opportunities for people of all ages and abilities.

Clause 21.02-5 Open Space is the most relevant clause in the MSS, as play spaces are provided within and are a part of public open spaces. This clause does not specifically make reference to play spaces or the Play Space Strategy.

The Strategy contains an aspirations plan, which makes a number of recommendations. The following are relevant to land use planning, and a response or action is provided.

Table 10: Recommendations in the Play Space Strategy and how they are addressed

Recommendation	Response
Classify all existing and proposed future play spaces in accordance with the play space hierarchy and design framework, to ensure communities are provided with complementary and varied levels of play spaces and recreational opportunities for the whole family.	This is very specific and the MSS provides a higher order view of the provision of open space. It is considered however, that a general reference to the provision of play spaces could be included within the second dot point under key issues.
	Clause 21.03-2 Urban growth area, also contains a key principle from the development of precincts "to create multi-use, linked open space networks".
Discontinue the provision of 'local' play spaces / pocket parks that provide limited play value and cater for a limited number of residents.	Under Objective 1 of Clause 21.02-5, within the location and design section, is an objective to "discourage the fragmentation of open space within new developments and subdivisions".
	Clause 21.03-2 Urban growth area, also contains a key principle from the development of precincts "to create multi-use, linked open space networks". It is considered that this also supports this objective.
Ensure residents have reasonable access to play spaces, by ensuring neighbourhood play spaces are distributed within a walkable distance of approximately 500m of households and district play spaces within approximately 2km of households within the residential areas of Cardinia Shire.	There is currently no specific distances set out in state policy in the PPF or local policy in the LPPF in relation to distances from play spaces or even open space. Objective 2 of Clause 21.02-5 encourages open space to be located to allow residents to maximise opportunities to undertake physical activity and to ensure that open space is well connected to encourage physical activity, but does not talk about walkable distances.
	A general statement around walkable access to open space, including play spaces, could be included under Objective 2.
Work in collaboration with private developers to ensure the provision of new play spaces in new residential areas that are:	This is an issue best addressed via Precinct Structure Plans, Activity Centre Structure Plans and Township Strategies. It is considered that the general reference could be included in
 Appropriately distributed (i.e. 500m for neighbourhood play spaces); 	Clause 21.02-5, under Objective 1, subheading Location and design to say
 Developed to an appropriate standard (in accordance with the play space classification / hierarchy and associated design framework); 	"Provide play spaces within open space in accordance with the Play Space Strategy 2014" and include the Play Space Strategy as a reference document.
 Developed in accordance with the Play Space Strategy and guiding principles for 	

Re	commendation	Response
	play space provision.	
Work in collaboration with private developers to plan for and develop 'district' play spaces in key locations throughout new residential areas, including within the:		This has been addressed in the row above.
•	Officer precinct	
•	Pakenham east precinct	
exi un	velop new neighbourhood play spaces within sting residential areas that are currently dersupplied or have limited access to exiting es including:	This has been addressed above.
•	Pakenham South West	
•	Blue Horizons estate (proposed IYU recreation reserve)	
•	in the vicinity of Carrington Drive/Winnekes Way (pending identification of suitable site)	
•	Lilypond Reserve	
•	Arden Garden Estate (pending identification of suitable site)	
•	Pakenham North East - east of Waterside Drive (proposed Deep Creek Reserve)	
•	Beaconsfield - northern area (Holm Park Reserve)	
•	Bunyip - north of township	
•	Pakenham North West	
•	in the vicinity of Walnut Way	
•	in the vicinity of Silvergum Drive	
•	Cardinia Road East - south of railway (in the vicinity of Victory Drive)	
•	Cardinia Road West – southern area, between railway line and Princes Freeway	
•	Emerald - Pepi's Land	
•	Koo Wee Rup – new residential areas north- east, and south-west of township	

Recommendation	Response
Consider the provision of interactive play and	This has been addressed above.
artistic elements in civic places / public plazas in accordance with relevant standards and the guiding principles for play space provision.	
Ensure the development / redevelopment of all play spaces is undertaken in accordance with the guiding principles for play space provision, and the design framework for the various levels of provision (i.e. neighbourhood, district etc.)	This has been addressed above.
Ensure the appropriate siting and orientation of play spaces to achieve:	This has been addressed above.
 appropriate separation from potential hazards (i.e. busy roads, water bodies) to minimise the need for protective barriers / fencing. 	
• high levels of natural surveillance and supervision (from both outside the play space, and for parents supervising their children within the play space)	
• effective use / consideration of the surrounding environment i.e. use of existing shaded areas (where available), orientation of equipment away from hot sun, use of landform for natural play and/or to minimise maintenance (i.e. slide on hillside) etc.	
 appropriate separation from off-leash dog areas. 	
Establish an internal working group involving representatives from Recreation, Open Space, Development Services, Strategic Planning and Children's Services to conduct biannual reviews of proposed new play spaces, renewal projects and priority actions.	This falls outside the scope of the Planning Scheme Review.
Ensure the Play Space Strategy is considered / incorporated into future precinct structure plans, developer contribution plans and township strategies.	This has been addressed above.

Action 26: Include a general reference to the provision of play spaces in Clause 21.02-5 Open Space, within the second dot point under key issues.

Action 27: Under Objective 2 of Clause 21.02-5 Open Space, include an additional strategy around walkable access to open space, including play spaces.

Action 28: Under Clause 21.02-5, under Objective 1, subheading Location and design, include an additional strategy as follows: "Provide play spaces within open space in accordance with the Play Space Strategy 2014" and include the Play Space Strategy as a reference document.

8. Gaps in the Cardinia Planning Scheme

A number of departments within Council were consulted in relation to this Planning Scheme Review. As a result, a number of gaps in the Planning Scheme were identified. A summary of the discussion is included in Appendix 1. The gaps listed here are only those considered relevant for inclusion in the Planning Scheme either through inclusion as policy or being flagged as further strategic work within the MSS. Some of the issues raised have also been identified in the review of other documents within the report and therefore are not repeated.

8.1. No specific section in relation to the established areas of Pakenham and Beaconsfield

Section 21.03 of the Planning Scheme addresses "Settlement and Housing". Within this section, there are Clause 21.03-2 Urban growth area, and Clause 21.03-3 Rural townships which deal with development within each of these areas.

Neither of these sections specifically deals with the existing area that are located within the growth corridor that are not within precinct structure plan areas, or within the urban growth zone, or that are not located within the green wedge.

Clause 21.03-2 Urban growth area focuses on the growth, and only makes a brief mention of Beaconsfield and Pakenham. Given that the development of these areas are significantly different from those in the PSP areas, it is considered that a new clause in relation to the existing established areas would help to recognises the different requirements and approach to development in these areas.

Action 29: Introduce a new sub clause that specifically addresses the Urban Established Areas of Beaconsfield and Pakenham in Section 21.03 Settlement and Housing.

8.2. Proposed Developer Landscape Guidelines

Council's Open Space Team are developing landscape guidelines to assist developers in providing landscape masterplans for new estates both within the growth corridor and within the townships.

The guidelines provide a general checklist of what is required to be provided as part of any landscape master plan submitted, information on what needs to be considered in preparing the master plan, including arboricultural assessments, the provision of play spaces, including informal and natural play, drainage, shade, fencing, fitness and exercise equipment, and public art.

They also provide information on the detailed design requirements of landscape works plans and delivery of landscape projects, preparation of detailed landscape works plans, infrastructure requirements, and administrative requirements such as bonds.

At this time, the guidelines have not been adopted by Council, however, discussions with Open Space have indicated that the document is being reviewed and that there may be the option to have it adopted by Council. The Guidelines provide for:

- Landscape master planning and design
- Detailed landscape works design and delivery of landscape projects

Once adopted by Council, the guidelines should be referenced in the MSS, and recognised within Clauses 21.02-5 Open space and Clause 21.03-2 Urban growth area and Clause 21.02-4 Rural townships. Under each section, this should be included as Further strategic work.

Action 30: Under Clause 21. 02-5 Open space and Clause 21.03-2 Urban growth area and Clause 21.03-4 Rural townships include the review and adoption of the Developer Landscape Guidelines as further strategic work.

8.3. Local Policy for heritage properties

A number of other Councils have a local policy that provides guidance for how to deal with applications for heritage properties, precincts and places. Heritage policies can cover a range of issues such as subdivision, demolition, redevelopment and urban design. They can also help guide development on adjoining properties to ensure that they do not adversely impact upon the significance of the heritage place.

Post contact heritage is dealt with under Clause 21.02-6 of the MSS, however, this policy is very broad and does not provide specific guidance on how to deal with issues such as subdivision of heritage properties, redevelopment or demolition.

Council's Heritage Officer has noted that Cardinia does not have a heritage policy, and queried whether one could be developed. There are some issues identified with heritage properties, in particular demolition by neglect that may be able to be addressed through a heritage policy, however, further investigation would be required. It is considered that this could be included as further strategic work.

Action 31: Under Clause 21.02-6 Post-contact heritage, nominate the development of a Heritage Policy as further work.

8.4. Recognition of the importance of sustainable technology

Both Economic Development and Statutory Planning raised the issue of the planning scheme being too rigid and not being flexible enough to recognise new technology and changes to how businesses can be run with advances in technology.

It is acknowledged that some parts of the planning scheme are based on documents that are outdated, (such as Clause 53.10 Uses with adverse amenity potential, which contains some buffer distances that have not been revised for a significant amount of time), however, these sections can only be updated by the state government and any content in the LPPF needs to be consistent with that in the PPF. The Planning Scheme Review is therefore not the mechanism to update these documents, and any action would need to be through advocacy such as responding to State Government discussion papers, proposed changes to the planning scheme and any other avenues where Council can provide comment on the content of the planning scheme.

One area where it is considered the LPPF could provide policy support is by encouraging the provision of sustainable technology, for example, solar panels and electric car plug in points. This was an issue raised by Economic Development who felt that businesses should consider sustainable technology as part of their design, whether they seek to implement it now, or to make provision for the inclusion of it at a later stage. This is to be achieved by designing new building to be adapted later, for example, by providing the space for connections for electric car plug in points, and trying to future proof their business as much as possible.

Clause 21.02-8 Resource conservation recognises that the use of fossil fuels is having significant impact on greenhouse gas emissions and that there are three key areas for reducing the impact on the environment which are air, water and general waste.

It is considered that the use of and planning for the inclusion of sustainable technology could be included in this clause.

Under strategies to implement this clause, there is a sub heading for design and construction. This includes the following strategies:

- Encourage the use of environmentally sustainable construction materials and techniques.
- Encourage development that incorporates sustainable building design including design that promotes the health and wellbeing of occupants.

• Provide and preserve landscaping that enhances amenity and maintains ecosystems.

An additional strategy could be included as follows:

• Encourage the inclusion of, or provision for sustainable technology in the design of new buildings.

Action 32: Within Clause 21.02-8 Resource conservation, include an additional strategy under 'Design and construction' as follows: "Encourage the inclusion of, or provision for sustainable technology in the design of new buildings".

8.5. Significant Landscape Study for the Koo Wee Rup Swamp

The need for a significant landscape study for the Koo Wee Rup Swamp was raised by Council's Heritage Officer. This is also recognised within the *Cardinia Western Port Green Wedge Management Plan* and is contained the following actions:

Action A4:Conduct a cultural landscape assessment of the Cardinia Western Port Green Wedge to consider the cultural landscape significance of the former Dalmore and Koo Wee Rup swamp environs and the Western Port coastline. The assessment should include consideration of Indigenous history, the drainage of the swamp, former railway lines and bridges and the Soldier Settlement period.

Action A7: Investigate the application of the appropriate planning overlays on the relevant sites as a result of the landscape assessment and undertake a planning scheme amendment to implement the appropriate overlays.

A significant landscape study would require the allocation of budget and resources and should be included as further strategic work under Clause 21.02-2 Landscape. This clause currently includes under further strategic work:

"Investigating the need to identify significant landscape areas other than those recognised by the National Trust, including significant ridgeline areas".

It does not specifically identify the Koo Wee Rup Swamp, and is quite broad. Given that this is clearly identified in the *Cardinia Western Port Green Wedge Management Plan*, it is considered that a specific action should be listed. It is noted that all of the bridges in the swamp area have either been removed and replaced with new bridges, and therefore are no longer of heritage value, or already have a heritage overlay and therefore they do not require further investigation.

Action 33: Under Clause 21.02-2 Landscape, include under further strategic work an action to undertake a cultural landscape assessment of the Cardinia Western Port Green Wedge to consider the cultural landscape significance of the former Dalmore and Koo Wee Rup swamp environs and the Western Port coastline. The assessment should include consideration of Indigenous history, the drainage of the swamp, former railway lines and the Soldier Settlement period.

8.6. Schools and Churches in the Green Wedge

This issue was raised by both Strategic Planning and Economic Development. The changes to the rural zones in 2013 (discussed above under Section 5.1.7) removed the prohibition on primary and secondary schools and places of assembly in the green wedge zone.

The Westernport Green Wedge Management Plan discourages these two uses from establishing within the green wedge hinterland, and encourages these to be located within the existing townships on green wedge land that adjoins the Urban Growth Boundary, subject to justification. This policy position is also included in Clause 22.05 Western Port Green Wedge Policy.

The Green Wedge Management Plan and the policy only cover land within the Western Port area, and does not extend to the green wedge areas outside of the policy area. It is considered that the establishment of these types of uses is an issue throughout the green wedge areas of Cardinia, and that this is an issue that needs appropriate policy direction to manage.

Clause 21.04-2 Agriculture contains strategies to protect agriculture land from inappropriate development including the encroachment of urban uses. It is considered that an additional strategy could be included in this section to discourage the establishment of schools and places of worship in the green wedge hinterland.

Action 34: Include a strategy at Clause 21.04-2 Agriculture to discourage non-rural uses such a primary, and secondary schools and places of worship from locating on land zoned green wedge and locate these types of uses within the existing townships and within the green wedge land that adjoins the UGB, subject to strategic justification.

8.7. Crop protection through the use of horticultural structures

This issue was raised by Economic Development who noted that farmers are having to make changes to the way they farm to ensure their farms remain viable. It was noted that horticultural structures allow crops to be better protected from variations in weather and climate, increase the yield of crops and allow the production of varieties out of season.

Planning Practice Note 18: Planning considerations for Horticultural Structures addresses planning consideration for horticultural structures. It notes that these structures "can be visually prominent in rural environments. The structures typically associated with horticultural industries include expansive plastic-covered igloos and glasshouses, which stand out as a result of the highly reflective materials used in their construction. These structures can create significant visual and aesthetic impacts, particularly within sensitive rural landscapes, or where they adjoin residential or other urban zonings" It also notes that "trellis, cloche, net and shade-cloth" do not require a planning permit as they are exempt structures, however, a structure with a solid roof or walls does required a permit.

The practice note provides guidance for when a local planning policy should be used, noting that it is appropriate where their visual impact may be at odds with the" protection and enhancement of sensitive rural and rural living environments". There are many areas within Cardinia that are significant for environmental reasons, and therefore this is the situation that Council will be dealing with in relation to these structures. The practice note lists a number of key issues that need to be addressed, including strategic, physical, site context planning, siting and design, protecting views and vistas, environmental management, and utilities.

Given the reasons for the need to have these types of structures, it is likely to become an issue in the future. It is recommended that the development of a local policy in relation to horticultural structures be included under further strategic work, within Clause 21.02-2 Landscape.

Action 35: Within the further strategic work section of Clause 21.02-2 Landscape, include an additional point as follows: Prepare a local policy addressing the siting and design of horticultural structures.

8.8. Visual impacts from the siting of large sheds in green wedge areas

This is a similar issue to section 8.7 in horticultural structures in that large sheds can have significant visual impact on sensitive landscapes. Statutory Planning often has to assess application for large sheds for a range of purposes from being used for storage associated with a dwelling, to agricultural purposes. Regardless of the purpose of the shed, in some cases the impact is significant.

This issue could be addressed by the introduction of a local policy. There is potential merit in combining it into one policy with the design and siting of horticultural structures as many of the issues are the same, noting however, that horticultural structures are often vital for the ongoing success of a farm, whilst sheds are not always used in association with an agricultural use.

This policy could be included in further strategic work under Clause 21.02-2 Landscape.

Action 36: Within further strategic work under Clause 21.02-2 Landscape include an additional point as follows: Prepare a local policy addressing the siting and design of large sheds in rural areas.

Action 37: Investigate whether a single policy in relation to both the siting and design of horticultural structures and sheds could be drafted.

8.9. Local Policy for battle-axe blocks

This issue was raised by Statutory Planning specifically in relation to subdivisions in the Low Density Residential Zone. It is considered, however, that this type of policy could apply to any land being subdivided into a battle-axe arrangement.

Often the format of these subdivisions is a battle-axe in order for the existing dwelling to be maintained and the rear lot being accessed via the 'axe handle'. This provides a poor sense of address, with long narrow driveways and minimal landscaping. A number of other Councils have local policies to address these types of subdivisions to ensure that site entries can be clearly identified, driveways have visual interest and adequate landscaping opportunities, that driveways are safe and convenient, to ensure that arrangements for shared driveways are adequate, and that other issues such as waste collection are addressed. It is considered that a policy of this type would address this issue.

There are locations in within the growth corridor, at Meeking Drive, and Ryan Road area in Pakenham that are currently zoned Low Density Residential with a number of large lots. Many of these lots have the potential for further subdivision but would result in the creation of a number of battle axe lots. A policy is required to ensure that these can be developed in an orderly and efficient manner. This requires further consideration as to whether an additional tool such as a Development Plan Overlay is required to provide for appropriate infrastructure such as additional roads. This would be best included in the new section under Clause 21.03 Settlement in relation to Pakenham, as these areas are located outside the PSP areas.

Action 38: Under Clause 21.06-1 Urban Design , include under Further strategic work "Develop a local policy to address subdivision applications that create a battle-axe layout".

Action 39: Within the new Clause in relation to Pakenham under Clause 21.03 Settlement, include under Further Strategic Work, an action to investigate the best way to manage development within the Meeking Drive and Ryan Road area in Pakenham.

8.10. Reference to Infrastructure Contributions Plans is required in the MSS

On 27 October 2016, the state government introduced a new tool to fund essential works and services in Metropolitan Greenfield Growth Areas, known as Infrastructure Contribution Plans, which are implemented through the Infrastructure Contribution Plan Overlay (ICPO) or the Infrastructure Contributions Overlay (ICO). This is in addition to the Development Contribution Plan Overlay (DCPO) that is already used to fund works and services, both in existing Precinct Structure Plan areas, and within existing urban areas.

Any new Precinct Structure Plans will be required to be funded via an ICPO. Currently the LPPF only makes reference to Development Contributions, not Infrastructure Contributions. The

following clauses reference either Development Contributions or DCPOs, and therefore require updating:

- Clause 21.02-5 Open space
 - Application of zones and overlays
- Clause 21.03-3 Urban growth area,
 - o Strategies
 - Application of zones and overlays
 - Further Strategic work
- Clause 21.05-1 Infrastructure provision
 - Strategies Funding
 - Application of zones and overlays
- Clause 21.05-3 Local roads
 - Application of zones and overlays
 - Further strategic work

Action 40: Update Clause 21.02-5 Open space, Clause 21.03-3 Urban growth area, Clause 21.05-1 Infrastructure provision and Clause 21.05-3 Local roads to include reference to Infrastructure Contributions, Infrastructure Contributions Plans, the Infrastructure Contributions Plan Overlay (ICPO) and the Infrastructure Contributions Overlay (ICO), as required.

8.11. Local Policy for non-residential uses in residential areas

The need for a local policy to address childcare centres in residential areas was raised by Growth Area Planning, as they are receiving a number of applications for childcare centres in residential areas within the growth corridor and there is little guidance in the planning scheme on how these types of uses should be assessed. The Growth Area team have put together a draft policy showing what they would like a policy of this type to contain.

It is considered that this policy could be extended to include all non-residential uses in residential areas such as medical facilities, Places of Assembly, Convenience Shops and other types of uses that could have amenity impacts on residential areas. This type of policy is found in a number of other Planning Schemes.

Action 41: Under Clause 12.03-1, include development of a local policy for non-residential uses in residential areas based on the draft provided by Growth Area Planning under further strategic work.

8.12. Boundary realignments in green wedge areas

A particular and ongoing concern of Statutory Planning is boundary realignments in the green wedge areas creating clusters of smaller lots and quasi residential areas. Whilst subdivision resulting in the creation of small lots is generally prohibited, there are some parcels of land that are made up of a number of lots that can be realigned to create some smaller lots.
This results in areas that no longer appear to be rural in nature, expectations of land owners that they will have the same amenity as other residential areas, loss of wildlife corridors, threats to water resources, an increase in population density and loss of agricultural land. This is also recognised in the Western Port Green Wedge Management Plan, which contains a strategy to *"minimise the opportunity for the fragmentation of agricultural land through subdivisions, boundary realignments and excisions".*

It is considered that a two-step approach could be undertaken in relation to this issue. Firstly, policy could be included in the MSS to address boundary realignments. This could be included in Clause 21.02-2 Landscape, under Strategies, subheading Landscape values and Clause 21.04-2 Agriculture, under Strategies, subheading Sustainability of agricultural land. Secondly, further strategic work could be included under Clause 21.04-2 Agriculture to prepare a local policy in relation to boundary realignments.

Action 42: Update Clause 21.02-2 Landscape and Clause 21.04-2 Agriculture to discourage boundary realignments that create the opportunity for fragmentation of agricultural land and the creation of a concentration of residential uses outside the UGB and Township Boundaries.

Action 43: Within further strategic work under Clause 21.04.2 Agriculture include an additional point as follows: Prepare a local policy to provide guidance on boundary realignments in green wedge areas.

8.13. Policy to address land use conflict between farming and residential uses in the green wedge

This is a similar issue to the boundary realignment issue raised above and may sometimes be a result of inappropriate boundary realignments. It is important to protect agricultural land from encroachment by residential land, and ensure that farmers are able to run their farms in a sustainable way and that their 'right to farm' is sufficiently protected. Whilst the rural zones control residential development to some level, it is important to ensure that any new dwellings in green wedge areas are associated with an agricultural or horticultural use and are not for the intention of a rural residential property.

This issue could be addressed as part of the same policy for boundary realignments given the two are sometimes interrelated. It is considered the development of a local policy would be sufficient to address this issue.

Action 44: Within further strategic work under Clause 21.04.2 Agriculture include an additional point as follows: Prepare a local policy to provide guidance on boundary realignments in green wedge areas to ensure new dwellings are associated with an agricultural or horticultural use and are not for a rural residential property or hobby farm.

8.14. Policy for uses in the Green Wedge Zone which are required to be in conjunction with Agriculture, Natural systems, Outdoor recreation facility, Rural industry or Winery.

The Green Wedge Zone allows for a number of uses including function centre, group accommodation, research and development centre, research centre, residential building, residential hotel and restaurant, if it is used in conjunction with Agriculture, Natural Systems, Outdoor recreation facility, Rural industry or Winery. Some uses are also subject to conditions around numbers of patrons, lot sizes or number of rooms.

An issue that is of concern to Strategic Planning is that sometimes the "in conjunction with" use is not legitimate and is a front to allow a landowner or applicant to develop the land for use such as a function centre or residential hotel that otherwise would be prohibited. It is also unclear about the scale of the use and the sustainability of the use. For example, does the "in conjunction with" use need to be profitable to be considered legitimate, and does it need to be established prior to the establishment of the other use?

A policy direction is required to ensure that the in conjunction with use is legitimate, sustainable and ongoing. This should be included as a local policy.

Action 45: Develop a local policy at 21.04-2 Agriculture that addresses uses in the green zones that are required to be in conjunction with Agriculture, Natural Systems, Outdoor recreation facility, Rural industry or Winery, and sets out parameters of how these uses are to be established.

8.15. Growth of Townships within the Green Wedge

All of the townships located outside the growth corridor are located within the green wedge. Expansion of these townships except for infill development within the existing township boundaries - regardless of whether they are surrounded by a UGB or not - is problematic, as it would require rezoning of green wedge land in order for further expansion to occur.

Any amendment to the Cardinia Planning scheme that seeks to either amend an urban growth boundary, or "that has the effect of altering or removing any controls over the subdivision of any green wedge land to allow the land to be subdivided into more lots or into smaller lots than allowed for in the planning scheme" requires ratification by the Victorian Parliament under Section 46AF.

Section 46AH outlines the procedure for ratification as:

(1) the Minister must cause an amendment to which this Division applies to be laid before each House of Parliament within 7 sitting days of that House after it is approved and

(3) An amendment to which this Division applies does not take effect unless it is ratified by a resolution passed by each House of Parliament within 10 sitting days after it is laid before that House.

In response to correspondence from Council in relation to the expansion of Nar Nar Goon, which is located in the green wedge, the Minister for Planning advised by letter date 30 July 2015:

- Labor's 2014 election platform and its policy *Keeping it Liveable Labor's Plan for Your Community* both include commitments to protect Melbourne's green wedges and maintain the Urban Growth Boundary
- The Victorian Government has no plans to support proposed amendments that seek to expand the Urban Growth Boundary or result in inappropriate urban development in the green wedges.

Further work should be undertaken around the sustainable growth of these towns consistent with green wedge policy, with priority directed towards the 'Railway Towns' of Nar Nar Goon, Tynong, Garfield and Bunyip. The Railway Towns reference is due to the increasing pressure on these towns to expand due to their location on the Melbourne to Bairnsdale V-line railway service and their proximity to the growth corridor.

It is considered that under Clause 21.03-3 Rural townships, under further strategic work, it should include investigate the sustainable development of towns within the green wedge, with a priority to investigate Nar Nar Goon, Tynong, Garfield and Bunyip.

Action 46: Under further strategic work in Clause 21.03-4 Rural townships, include an action to: "investigate the sustainable development of towns within the green wedge, with a priority to investigate Nar Nar Goon, Tynong, Garfield and Bunyip".

8.16. Proposed replacement planting policy for land not covered by Clause 52.17

Clause 52.17 Native Vegetation applies to applications for the removal of vegetation where the lot is greater than 0.4 hectares and the vegetation is native to Victoria. As part of the Clause 52.17 requirements, if vegetation is removed it must be replaced either on site or at another location. This is known as offsetting.

The Strategic Planning and Environment teams are currently working together to develop an offsetting policy for land that is not covered by the Clause 52.17 Native Vegetation controls. The proposed policy would apply to land that is less than 0.4 hectares or where the vegetation being removed is not native to Victoria, and is within the Environmental Significance Overlay, Significant Landscape Overlay or the Vegetation Protection Overlay. It will be known as a replacement planting policy and is considered as different from the offsetting requirements in Clause 52.17.

Once this policy is completed, it can be included as a reference document in the Planning Scheme. There will also be required to be some supporting policy at Clause 21.02-2 Landscape and Clause 21.02-3 Biodiversity.

Action 47: Under Clause 21.02-2 Landscape, include "development of a policy for replacement planting ratios for the removal of vegetation in an Environmental Significance Overlay, Significant Landscape Overlay and Vegetation Protection Overlay".

Action 48: Under Clause 21.02-3 Biodiversity, include "development of a policy for replacement planting ratios for the removal of vegetation in an Environmental Significance Overlay, Significant Landscape Overlay and Vegetation Protection Overlay".

8.17. Non-industrial uses in Industrial Areas

Council's Economic Development Unit raised concern with non-industrial uses such as gyms, play centres, dance schools and other recreational types of uses starting up in industrial areas, and impacting on the efficient and effective operation of these areas, particularly in relation to traffic.

The concern is these recreation types of uses often need large floor areas. They are also discouraged from Commercial 1 Zones because they do not integrate well into these activity centre/town centre areas. Cost is also likely to be a factor, and usually buildings in industrial areas are cheaper to rent or buy than within other zones.

An example of this is the Bald Hill Road area, which is zoned Industrial 1, but contains a range of uses including a play centre, a dance school, a laser tag recreation facility, an indoor trampoline park, as well as a range of retail premises.

All of the industrial land in Cardinia is currently zoned Industrial 1 Zone. The purpose of the Industrial 1 Zone is to "provide for manufacturing industry, the storage and distribution of goods and associated uses in a manner which does not affect the safety and amenity of local communities".

It is considered that some of these areas that are well located (Bald Hill Road is in a close proximity to Pakenham Town Centre) may be better suited to the Commercial 2 or Industrial 3 zones.

The purpose of the Commercial 2 Zone is:

• To encourage commercial areas for offices, appropriate manufacturing and industries, bulky goods retailing, other retail uses, and associated business and commercial services.

• To ensure that uses do not affect the safety and amenity of adjacent, more sensitive uses.

The purpose of the Industrial 3 Zone is:

- To provide for industries and associated uses in specific areas where special consideration of the nature and impacts of industrial uses is required or to avoid inter-industry conflict.
- To provide a buffer between the Industrial 1 Zone or Industrial 2 Zone and local communities, which allows for industries and associated uses compatible with the nearby community.
- To allow limited retail opportunities including convenience shops, small scale supermarkets and associated shops in appropriate locations.
- To ensure that uses do not affect the safety and amenity of adjacent, more sensitive land uses.

It is considered that either of these two zones could be appropriate to provide an area of transition between the more heavy industrial areas and more sensitive areas, which would allow for these leisure and recreation uses.

Action 49: Review all industrial zoned areas to identify land that is appropriate to rezone to the Commercial 2 Zone or Industrial 3 zone to provide a buffer between heavy industrial areas and other areas, and allow for leisure and recreation uses to be located in these areas.

8.18. Public Open Space Contributions for Commercial and Industrial Areas

During the consultation period of this review, the issue of collecting public open space contributions for subdivisions in commercial and industrial zones was flagged as a potential issue by staff in the Subdivisions and Growth Areas Planning teams.

Currently, there is no rate specified in the Planning Scheme in relation to public open space contributions for commercial and industrial areas. The Schedule to Clause 53.01 Public Open Space Contribution and Subdivision allows Council to nominate a public open space contribution rate for specific types or locations of subdivisions. Currently, a rate of 8 percent is required for subdivision of land for residential purposes and 5.5 percent for land shown as Urban Growth Zone 3 and Urban Growth Zone 4, which are located within the Officer PSP in this Schedule.

Discussions with Subdivisions and Growth Area Planning have indicated that the preference for dealing with public open space contributions in commercial and industrial areas are as follows:

- South East Business Park (SEBP) will be exempt of public open space requirements, as this has been dealt with separately.
- PSPs will have specific public open space rates.
- The preferred Industrial/Commercial rate for land outside of SEBP and PSP's will be 2% as this would appear to be reasonable rate and is consistent with a previous VCAT decision (which is discussed in further detail below).
- An amendment to the planning scheme will be required to include this rate into the schedule for land outside of SEBP and PSPs.

Council's Active Communities team have indicated that they will be developing an Open Space Strategy in the next financial year and so there may be scope to address this issue in this Strategy, however, further consultation with the Active Communities team is required. It is considered that public open space should still be provided in commercial and industrial areas, albeit to a lesser provision than residential areas, to provide the opportunity for workers to access open space during their work day.

The VCAT decision mentioned above, Sette Brothers v Cardinia SC VCAT 1269, discusses the inclusion of a condition in relation to a public open space contribution in an industrial area. The condition sought a contribution of 5 percent.

At paragraphs 51 to 53 of the decision, the Tribunal noted as follows:

51. ...We do not know the background behind this but we are of the opinion that an industrial estate does not normally have a requirement for open space of the same level as a residential area. A large industrial estate such as this may attract a workforce from outside the municipality or at least from residential areas within the municipality well removed from the site. Previous experiments with provision of public open space in industrial areas have resulted in its poor usage, particularly in the present work regime where breaks are short and at a premium.

52. There have been many recent Tribunal decisions that have concluded that a proper way for a responsible authority to make an open space requirement is under cl.52.01 of the planning scheme with the amount of public open space required clearly set out in the Schedule to cl.52.01. If there is no percentage detailed in the schedule then the tests under <u>s.18(1A)</u> of the <u>Subdivision Act</u> are not met.

53. Our own view is that there is not likely to be any provision of public open space within the immediate locality and therefore we do not believe that a 5% contribution is appropriate. However, it may be in the public interest for some contribution to be made and we will set that at 2%. This is a percentage that has been used in the past in a number of Tribunal decisions on industrial land and, while it may seem ad hoc, at least it recognises that some contribution may be appropriate.

This decision substantiates that; firstly it is appropriate for Council to collect a public open space contribution for industrial and commercial land; secondly, the rate is to be lower than that sought for residential purposes; and finally, Council should have a policy to justify the provision of open space and include the rate in the Schedule to Clause 53.01 (was Clause 52.01 prior to C148).

Action 50: Under Clause 21.02-5 Open Space, insert 'Development of a policy to justify the provision of open space in commercial and industrial areas to be included in the schedule to Clause 53.01 with a contribution rate of 2%".

9. Emerging Issues

There are a number of emerging issues that planning can play a role in; however, it is important to realise that planning is not always able to provide the whole solution and there are often a number of other agencies or levels of government that need to be involved to devise robust solutions.

9.1. Social and Affordable Housing

The affordability and availability of housing has increasingly become an issue as housing prices have risen more than incomes.¹²

On 1 June 2018 the State Government amended the *Planning and Environment Act* 1987 to define 'Affordable Housing' and to include a new objective *"to facilitate the provision of affordable Housing in Victoria"*, clarifying that the planning system has a role in facilitating affordable housing. Legislative changes also clarify that Responsible Authorities can enter into an agreement with landowners and others under section 173 of the Planning and Environment Act 1987 for the provision of affordable housing as part of a development.

The Council Plan, at 2.1.2 seeks to promote access to a mix of housing types to cater for the varying needs of our people.

The Cardinia Shire Liveability Plan 2017-29 is Cardinia Shire's Municipal Public Health and Wellbeing Plan (MPHWP) and was adopted by Council on 18 September 2017.

By addressing key liveability factors, the Council ultimately aims to address health and social outcomes in the community. Cardinia Shire's Liveability Plan 2017-29 identified the following housing 'vision' in accordance with this objective:

Cardinia Shire encourages diverse, high quality and sustainable housing, affordable for all, in close proximity to employment, education, goods and services and open space, which is connected by active travel infrastructure and meets the needs of a growing and diverse community.

Plan Melbourne, at Direction 2.3, recognises the need to increase the supply of social and affordable housing. It contains four policies to respond to this issue as follows:

- Utilise government land to deliver additional social housing
- Streamline decision-making processes for social housing proposals
- Strengthen the role of planning in facilitating and delivering the supply of social and affordable housing
- Create ways to capture and share value uplift from rezonings.

As recognised by *Plan Melbourne*, a range of programs and measures across all levels of government are required to encourage and facilitate affordable, social and community housing.

Plan Melbourne Five Year Implementation Plan 2017-2050 sets out a range of actions in order for the plan to be delivered. Several of the actions relate to providing housing choice in locations close to jobs and services. It contains the following specific actions:

¹² Direction 2.3, Plan Melbourne 2017-2050 Department of Environment, Land, Water and Planning

#	Action Name	Action Details
24	Planning system reforms for social and affordable housing	 Reform the planning system to facilitate the supply of social and affordable housing. Reforms should: develop and implement definitions of social and affordable housing into the planning system formally recognise and give statutory effect to the delivery of social and affordable housing as a legitimate planning outcome in Victoria. This will enable the development of new planning provisions or tools to deliver social and affordable housing inclusionary zoning and mechanisms to capture and share value created through
25	Surplus government land for social housing	 planning controls develop a streamlined planning approval process for social housing projects. Identify underutilised and surplus government land that has potential to deliver additional social housing. Undertake pilot projects to demonstrate how planning mechanisms can deliver more social
26	Voluntary tool for affordable housing decisions	and affordable housing. Develop a voluntary tool and best-practice guidance to provide certainty and ease of delivery where affordable housing outcomes have been agreed between local government and the applicant.
		This voluntary tool could be used by councils pursuing affordable housing, or as planning concessions to developers in exchange for affordable housing.
27	Value capture tool for delivery of affordable housing	Develop a tool to share the uplift in land value from rezoning, with that value shared between the land owner, council and the delivery of affordable housing.

The current MSS at Clause 21.03-1 Housing recognises as key issues:

- Recognising the need for affordability and availability of housing choice for
 - different income levels in both the rental and purchaser markets.
- Identifying the demand for social and community housing.

It also seeks to encourage a diversity in housing to meet the needs of existing and future residents.

It is appropriate to make changes to the MSS at Clause 21.03 Settlement and Housing, to include the consideration of 'affordable housing' in strategies under Objective 2, and identify the development of an 'Affordable Housing Strategy' under Further Strategic Work

Action 51: Under Clause 21.03 Settlement and Housing, include the consideration of 'Affordable Housing' in residential areas and townships, and identify the development of an 'Affordable Housing Strategy' under Further Strategic Work.

9.2. Environmentally Sustainable Design

Environmentally sustainable design, like social and affordable housing, has in recent years increasingly being seen as an issue that planning can play a role in. A number of other Councils have been through a planning scheme amendment process to implement environmentally sustainable development requirements. Some of these amendments have been undertaken as group planning scheme amendment to allow Councils to share the costs of the amendment process.

At this stage Cardinia Shire is not yet ready to undertake an amendment of this type, as it would require additional ongoing staff resourcing to assess applications in relation to environmentally sustainable design principles, however, if the opportunity arises in the future to do an amendment with other Councils this opportunity should be considered.

It is also worth noting that Direction 6.1 of *Plan Melbourne* seeks to "transition to a low-carbon city to enable Victoria to achieve its target of net zero greenhouse gas emissions by 2050", with two supporting policies as follows:

- Improve energy, water and waste performance of buildings through environmentally sustainable development and energy efficiency upgrades
- Facilitate the uptake of renewable energy technologies.

Plan Melbourne Five Year Implementation Plan 2017-2050 includes action 80, which is a "review of planning and building systems to support environmentally sustainable development outcomes".

Similar to social and affordable housing, as the State Government is proposing to take the lead on this issue, and so it may not be necessary for Council to undertake changes to the MSS on this issue as it may be done at the state level.

9.3. Pressure for redevelopment of golf courses

Council has had enquiries from some of the golf courses within the Shire about the potential to redevelop the land for other uses as the ongoing use of the land for a golf course is considered unviable.

The Planning for Golf Discussion Paper June 2017, prepared by Department of Health and Human Services and DELWP indicated that this is an issue across Victoria.

Most of the Golf Courses in Cardinia are located within green wedge areas, heavily vegetated, on sloping land and identified as bushfire prone. This makes them problematic for redevelopment.

The Golf Discussion Paper identified a set of principles for golf course land development proposals as follows:

• The planning scheme amendments should be assessed having regard to net community benefit, the planning issues relevant to the site and principles of environmental and sustainable development

- Environmental Management Plan, Landscape Management Plan, Cultural Heritage Management Plan and Comprehensive Development Plan should support a planning application.
- Planning for urban growth should consider: opportunities for consolidation, redevelopment and intensification of existing urban areas; neighbourhood character and landscape considerations; the limits of land capability and natural hazards and environmental quality; service limitations and the costs of providing infrastructure.

Although the Final Strategy in relation to Planning for Golf has not yet been released it is considered that these principles provide a sound basis for assessing whether the redevelopment of golf courses should be supported.

The policy in relation to the redevelopment of Golf Courses should be introduced under Clause 21.06 Particular Uses and Development, with a new sub clause being introduced title "Golf courses". It should outline the principles as discussed above.

Action 52: Introduce a new sub clause under Clause 21.06 Particular Uses and Development titled "Golf course redevelopment", which outlines the following principles for consideration of any redevelopment of golf courses:

- Any redevelopment of golf courses should be assessed having regard to net community benefit, the planning issues relevant to the site and principles of environmental and sustainable development.
- Environmental Management Plan, Landscape Management Plan, Cultural Heritage Management Plan and Comprehensive Development Plan should support a planning or rezoning application.
- Planning for urban growth should consider: opportunities for consolidation, redevelopment and intensification of existing urban areas; neighbourhood character and landscape considerations; the limits of land capability and natural hazards and environmental quality; service limitations and the costs of providing infrastructure.

9.4. Waste and Resource Recovery

Waste and resource recovery is an essential community service. As population increases, so will the needs for waste and resource conservation.

Plan Melbourne, at Direction 6.7 *Reduce waste and improve waste management and resource recovery* recognises the importance of this issue. It notes that by 2042, it is projected that waste volumes in metropolitan Melbourne will grow by 63 percent to 16.5 million tonnes per year.

Policy to support Direction 6.7 includes:

- Improve the economic recovery of waste and reduce reliance on landfill
- Improve waste and resource recovery systems to meet the logistical challenges of medium and higher density developments
- Protect waste management and resource recovery facilities from urban encroachment and assess opportunities for new waste facilities.

Plan Melbourne Five Year Implementation Plan 2017-2050 contains three actions in relation to waste and resource recovery.

#	Action Name	Action Details
99	Forward planning for waste and resource recovery infrastructure	Determine the capacity of existing landfill and resource recovery facilities and undertake forward planning for new or expanded waste facilities to ensure Melbourne has the infrastructure it needs in the right locations. This will include: • identifying opportunities for co-location of
		resource recovery infrastructure with complementary infrastructure such as wastewater treatment or industrial activities
		 developing strategies to maximise the recovery of waste materials
		 ensuring forward planning for new or expanded waste facilities is embedded in the planning system.
100	Planning around waste facilities	Review the planning tools and regulations that protect waste facilities and manage the interface with surrounding land uses. Improve management of buffers around waste and resource recovery facilities to provide certainty to operators and ensure communities and the environment are protected. This will be achieved by:
		 reviewing planning tools and regulations to ensure the visibility of buffers for waste management and resource recovery facilities
		• updating Environment Protection Authority environmental standards to clarify separation distances between waste and resource recovery facilities and sensitive land uses
		 ensuring best-practice operations and continuous improvement at waste and resource recovery facilities to reduce environmental impacts on adjoining communities.
	Waste collection and resource recovery for medium- and high-density development	Review and streamline planning provisions for waste management and resource recovery for medium and high-density residential and mixed-use developments, including investigating and encouraging precinct-wide innovations in waste management and resource recovery.

It is considered premature to make any changes to the MSS at this stage given that as part of *Plan Melbourne* implementation. A review of the planning tools and regulations in relation to waste facilities, management and resource recovery is occurring. Until the outcome of this is known, it is not possible to know what these changes will be and therefore it is recommended that no changes be made in relation to waste and resource recovery.

10. Further work identified in the current MSS

The current MSS identifies the application of zones and overlays and further strategic work. Below is an analysis of the actions included in the current MSS and whether it is still relevant, or has been completed.

Table 11: Actions identified in the current MSS

Clause 21.02 Environment

Current MSS Action No.	Clause	Action	Status	Response
1	21.02-1		Ongoing. This action is determined by the Water Authority and is considered their business as usual. Council will continue to work on these projects as required. This action is no longer appropriate for the MSS and should be removed.	Remove
2		Applying a Floodway Overlay, Land Subject to Inundation Overlay or Special Building Overlay on land identified by Melbourne Water as being flood prone.	This action is determined by the Water Authority and is considered their business as usual. Council will continue to work on these projects as required. This action is no longer appropriate for the MSS and should be removed	Remove
3	Application of zones and overlays	Applying an Environmental Significance Overlay along the Western Port coastline.	Completed.	Remove
4		Applying an Environmental Significance Overlay in the northern hills area to address erosion, waterway management and	Completed.	Remove

Current MSS Action No.	Clause	Action	Status	Response
		vegetation protection issues.		
5		Applying the Erosion Management Overlay to areas where erosion is a significant risk.	Not Yet Commenced. An updated Action is required to identify land that is at risk from land-slip, or salinity and the investigation of an appropriate environmental overlay is required.	See Action 53 below this table
6	Further Strategic Work	Investigating the need for development provisions such as the application of the Salinity Management Overlay over land identified as being prone to salinity.	See point above.	See Action 54 below this table
7	21.02-2	Applying a Significant Landscape Overlay to protect significant landscapes recognised by the National Trust and progressively over other identified significant landscapes and ridgelines.	The Koo Wee Rup Swamp has been identified as needing a Significant Landscape Overlay. This is also identified as an action in the Western Port Green Wedge Management Plan. This Action to be amended, specifically applying to the Koo Wee Rup Swamp Area.	See Action 55 below this table
8	Application of zones and overlays	Applying an Environmental Significance Overlay over the northern hills area and other sites of significance to protect landscape and environmental values.	Ongoing. The protection of landscape and environmental values throughout the municipality is continuously occurring An ESO has already been applied to the northern hills area	Retain

Current MSS Action No.	Clause	Action	Status	Response
9		Applying a Vegetation Protection Overlay to hills areas where vegetation is a significant factor in the landscape character.	Ongoing. The protection of vegetation and application of the VPO on the hills areas is an ongoing process and work is completed, as identified.	Retain
10	Further strategic work	Investigating the need to identify significant landscape areas other than those recognised by the National Trust, including significant ridgeline areas.	The Koo Wee Rup Swamp has been identified as needing an Significant Landscape Overlay. This is also identified as an action in the Western Port Green Wedge Management Plan. This should be amended to be more specific and apply to the Koo Wee Rup Swamp Area.	
11		Developing a local policy for building, siting and design guidelines for nonurban and low density residential areas.	No work has been undertaken. This can be addressed through green wedge management plans and township strategies and therefore can be removed.	Remove
12	21.02-3	Applying a Rural Conservation Zone or a Public Conservation and Resource Zone in areas of high biodiversity value.	Ongoing. Applying a Rural Conservation Zone or Public Conservation and Resources Zone in areas of high biodiversity value is currently completed on a case by case basis.	Retain
13		Applying an Environmental Significance Overlay over the northern hills area,	Completed	Remove

Current MSS Action No.	Clause	Action	Status	Response
		Western Port coastline and other specific sites of biodiversity significance.		
14	Application of zones and overlays	Applying a Design and Development Overlay and Vegetation Protection Overlay in low density areas and residential areas in the hills townships to ensure that vegetation and areas of habitat significance are protected, and taken into account in the design of new development	Completed	Remove
15		Applying an Erosion Management Overlay to areas identified with a high risk of landslip.	This has been under Clause 21.02-1 and this repeats this clause and therefore can be removed.	Remove
16		Providing an exemption from the requirement for a permit for the removal of vegetation if the vegetation is classified as an environmental weed.	Completed as part of Amendment C184	Remove
17	Further strategic work	Developing Native Vegetation Precinct Structure Plans and Biodiversity Management Plans in the urban growth area.	Ongoing. Undertaken as part of the development of PSPs.	Retain
18		Reviewing the environmental weed list found in the Environmental Significance, Design and Development, and Vegetation Protection Overlays.	Completed as part of Amendment C184	Remove

Current MSS Action No.	Clause	Action	Status	Response
19		Working with State agencies to remove native vegetation controls for environmental weeds, specifically Pittosporum undulatum.	Completed as part of Amendment C123	Remove
20		Significance Overlay or	Ongoing. This Action should be amended and made more specific to protecting endangered flora and fauna such as Growling Grass Frog or the Southern Brown Bandicoot.	See Action 57 below this table
21	21.02-4 Application of zones and overlays	to areas of wildfire risk.	Completed. Extensive review of the BMO mapping has recently been undertaken by the CFA and updated under Amendment GC13.	Remove
	Further Strategic Work	N/A	N/A	
22	21.02-5		Ongoing As required, Council undertakes a review of the high environmental value for open space on a case by case basis and is considered business as usual. It is recommended this Action be removed.	Remove
23	Application of Zones and Overlays		Ongoing As required, Council undertakes a review of open space on a case by case basis and is	Remove

Current MSS Action No.	Clause	Action	Status	Response
			considered business as usual. It is recommended this Action be removed	
24		Including land to be acquired for the Cardinia Creek Parklands in a Public Acquisition Overlay	This can be removed as it is dealt within in the Officer PSP.	Remove
25		Applying the Development Contributions Plan Overlay and or ICPs in areas within the urban growth area to fund the acquisition and development of district open space and linear open space along major waterways.	Ongoing Undertaken as part of PSPs.	Retain
26	Other actions	Providing a requirement for a minimum 8% unencumbered public open space contribution for the subdivision of land in urban residential areas into the schedule to Clause 53.01.	Completed.	Remove
27	Further Strategic work	Integrating open space within all Precinct Structure Plans and Activity Centre Structure Plans within the urban growth area.	Completed and Ongoing This Action is achieved through the PSP and Structure Plan process and therefore can be deleted from the MSS.	
28		Preparing detailed Development Contribution Plans for areas within the urban growth area and integration within Precinct Structure Plans Activity Centre Structure Plans.	Completed and Ongoing This Action is achieved through the PSP and Structure Plan process and therefore can be deleted from the MSS.	

Current MSS Action No.	Clause	Action	Status	Response
29	21.02-6 Application of zones and overlays	Applying a Heritage Overlay to protect sites of State, regional or local heritage significance.	Ongoing. As new sites are identified the Heritage Overlay is applied via the planning scheme amendment process	Retain
30	Further strategic work	Implementing the recommendations of the Cardinia Local Heritage Study Review (November 2008), requiring the inclusion of additional heritage places and precincts within the municipality and incorporation of documents, including the review of the current schedule to the Heritage Overlay.	Completed as part of Amendment C161, which was gazetted on 21 January 2016.	Remove
31		Developing a 'significant tree register' to be incorporated into the planning scheme or used for other protective purposes.	Completed.	Remove
32		Developing and implementing a Cultural Heritage Strategy for the municipality.	No longer appropriate. Developing a Cultural Heritage Strategy is not considered a planning matter and is more appropriately located in the Council Plan. It is recommended this Action be removed from the MSS.	Remove
33		Developing Incorporated Plans to guide the management of individual heritage sites and precincts identified in the <i>Cardinia</i> <i>Local Heritage Study Review 2007</i> as appropriate, in accordance with Clause	Completed as part of Amendment C161, which was gazetted on 21 January 2016.	Remove

Current MSS Action No.	Clause	Action	Status	Response
		43.01-2.		
	21.02-7 Application of zones and overlays	N/A	N/A	
34	Further strategic work	Considering the application of a Heritage Overlay to protect sites of Aboriginal heritage significance.	It is not appropriate to include this as an action as it is managed and protected under Aboriginal cultural heritage legislation	Remove
	21.02-8 Application of zones and overlays	N/A	N/A	
35	Further strategic work	The development of local sustainable buildings guidelines.	Not Yet Commenced. Council is investigating the development of local sustainable building guidelines through further Discussion with DELWP.	Retain

Clause 21.03 Settlement and Housing

Current MSS Action No.	Clause	Action	Status	Response
36	21.03-1 Application of zones and overlays	Applying an appropriate residential zone to residential areas.	Ongoing and business as usual. This Action is achieved through the Structure Plan and Town Planning process and therefore can be deleted from the MSS.	Remove
37		Applying the Urban Growth Zone to undeveloped land within the urban growth boundary	Completed. This Action is achieved through the PSP process and therefore can be deleted from the MSS.	Remove
38		Applying a schedule to the Urban Growth Zone to implement Precinct Structure Plans	Completed and Ongoing This Action is achieved through the PSP process and therefore can be deleted from the MSS.	Remove
39		Applying the Comprehensive Development Zone to substantial development sites with a mix of uses.	Ongoing. As required or identified.	Retain
40		Applying the Low Density Residential Zone to existing and future land that is located within the urban growth boundary and within townships where development can be adequately serviced.	Ongoing, As required or identified.	Retain

Current MSS Action No.	Clause	Action	Status	Response
41	Further strategic work	Developing a local housing strategy to identify and address local housing needs.	The Housing Strategy Strategic Action Plan 2013- 2018 was introduced as a reference document as part of Amendment C187.	Remove
42		Progressively preparing precinct structure plans for land within the urban growth boundary	Ongoing. This is work undertaken with the Victorian Planning Authority and therefore it is considered that this can be deleted from the MSS.	Remove
43		Progressively rezoning land for residential purposes in accordance with township strategies.	Ongoing	Retain
44		Reviewing the application of the Comprehensive Development Zone and rezoning to standard zones when development is complete.	Not yet commenced. This work will need to be undertaken and therefore will remain as an action.	Retain
45	21.03-2 Application of zones and overlays	Applying the Urban Growth Zone to undeveloped land within the urban growth boundary	Completed and Ongoing This Action is achieved through the PSP process and therefore can be deleted from the MSS.	Remove
46		Applying a schedule to the Urban Growth Zone to implement Precinct Structure Plans.	Completed. This Action was achieved through the PSP process and therefore can be deleted.	Remove
47		Applying the Development Contributions Plan Overlay to areas	Ongoing.	See Action 58

Current MSS Action No.	Clause	Action	Status	Response
		with approved Development Contributions Plans to facilitate timely provision of infrastructure	Now also applied as Infrastructure Contribution Plans (ICPs). This Action will need to be updated to include ICPs.	below this table
48		Applying the Comprehensive Development Zone to substantial development sites with a mix of uses.	Ongoing. As required and identified.	Retain
49	Further strategic work	Progressively preparing detailed Precinct Structure Plans, Activity Centre Structure Plans and Development Contribution Plans for the various precincts within the growth area.	Ongoing	Retain
50		Review the current planning strategy for Pakenham townships, including the development contributions plan for the Pakenham township.	Commenced. Currently being undertaken as part of C228. DCP not being reviewed at this time.	Retain
51		Introducing the Beaconsfield Structure Plan into the Planning Scheme and progressively implement the identified actions.	Commenced	Retain
52		Progressively implement the actions identified in the Pakenham Structure Plan.	Commenced.	Retain

Current MSS Action No.	Clause	Action	Status	Response
53	21.03-3 Application of zones and overlays	hills townships to reflect the diversity of lots including the application of the Neighbourhood Residential, Low Density Residential and Rural Living Zones.	Commenced and Ongoing. This Action is achieved through the Structure Plan and Town Planning process and therefore can be deleted from the MSS. Council is also no longer applying the Rural Living zone to land.	Remove
54		Overlay over land included in	Commenced and Ongoing. This Action is achieved through the Structure Plan and Township Strategy process and therefore can be deleted from the MSS.	Remove
55		Applying a Vegetation Protection Overlay over appropriate land in the hills townships to recognise the significance of vegetation in contributing to the character of the townships.	Ongoing This Action is achieved through the Structure Plan and Township Strategy process and therefore can be deleted from the MSS.	Remove
56		Applying the Restructure Overlay to facilitate the restructuring of old and inappropriate subdivisions within rural townships.	Ongoing	Retain
57	Future strategic work	Preparing a Design and Development Overlay to apply to land included in a Neighbourhood Residential Zone in Koo Wee Rup, Lang Lang and other	Not yet commenced (in work plan 2018/19)	Retain

Current MSS Action No.	Clause	Action	Status	Response
		townships.		
58		Preparing a Design and Development Overlay to apply to land included in a General Residential Zone in Garfield and Bunyip.	Not yet commenced (in work plan 2018/19)	Retain
59		Progressively prepare urban design guidelines for town centres in all large townships.	Not yet commenced. This Action can be undertaken as part of the Township Strategies and therefore is not required to be a separate action and be deleted from the MSS.	Remove
60		Progressively undertake township character assessments for each of the townships as part of the review of the township strategies.	Not yet commenced. This Action can be undertaken as part of the Township Strategies and therefore is not required to be a separate action and be deleted from the MSS.	Remove
61		In consultation with the local community, prepare a policy statement for all small rural townships that will establish a basis for future strategic planning decisions in each township.	Not yet commenced.	Retain
62		Preparing Township Strategies for Large Rural Townships where one has not yet been prepared.	Ongoing	Retain
63		Reviewing the Schedules to the Neighbourhood Residential Zone	Not yet commenced.	Remove

Current MSS Action No.	Clause	Action	Status	Response
		within townships	This Action can be undertaken as part of the Township Strategies and therefore is not required to be a separate action and be deleted from the MSS.	
64		Reviewing incorporated Township Strategies.	Not yet commenced.	Retain
65	21.03-4 Application of zones and overlays	Applying the Low Density Residential Zone to existing low density residential areas.	Completed	Remove
66		Applying the Green Wedge A Zone to rural living land in the Green Wedge.	Completed	Remove
67		Applying a Design and Development Overlay for low density residential development.	Completed	Remove
68	Future strategic work	Establishing siting and design guidelines for low density residential areas.	Not yet commenced. This Action can be completed through other mechanisms such as the Township Strategies and the battle axe lots policy and therefore can be deleted from the MSS	Remove
69		Rezoning Rural Living Zones within the Urban Growth Boundary to a residential zone.	Mostly completed. The remaining land within Glissman Road is currently going through a planning scheme amendment process.	Retain

Clause 21.04 Economic Development

Current MSS Action No.	Clause	Action	Status	Response
70	21.04-1 Application of zones and overlays	Including land in business, mixed use and industrial zones to facilitate appropriate development that will encourage employment within the municipality.	Ongoing as part of the PSP, Structure Plan and Township Strategy process, and therefore can be deleted from the MSS	Remove
71	Further strategic work		Ongoing as part of the PSP, Structure Plan and Township Strategy process, and therefore can be deleted from the MSS	Remove
72		Considering developing a local policy for guiding development and land use in mixed use precincts.	No work has been undertaken. It is considered that this is not required as this can be dealt with through the Township Strategies and Structure Plans and therefore can be deleted from the MSS	Remove
73	21.04-2 Application of zones and overlays	Applying a Special Use Zone to preserve the peaty clay soils of State significance in the Koo Wee Rup Swamp area for horticultural production by preventing the intrusion of urban and non soil based uses and the fragmentation of land.	Completed	Remove
74	Further strategic	Reviewing the planning framework for Gembrook to facilitate potential	Some work has been completed (McKinna report). It is reliant on the community having some uptake of	Retain

Current MSS Action No.	Clause	Action	Status	Response
	work	investment in more intensive agricultural enterprises.	the suggestions in the report. Council's Economic Development Unit is continuing to work with this community.	
75		Reviewing the appropriateness of the Rural Conservation Zone within the municipality particularly land south of South Gippsland Highway.	No work has been undertaken	Retain
76		Preparing Green Wedge Management plans for the Northern Ranges Green Wedge and the Southern Ranges Green Wedge in conjunction with the relevant councils and government departments.	No work has been undertaken (funding required)	Retain
77	21.04-3 Application of zones and overlays	Applying a Commercial 1 Zone to encourage the intensive development of business centres for retailing and other complementary commercial, entertainment and community uses.	Ongoing as part of the PSP, Structure Plan and Township Strategy process, and therefore can be deleted from the MSS	Remove
78		Applying a Commercial 1 Zone to encourage the development of offices and associated commercial uses.	Ongoing as part of the PSP, Structure Plan and Township Strategy process, and therefore can be deleted from the MSS	Remove
79		Applying a Commercial 2 Zone to encourage the development of a mix of bulky goods retailing and manufacturing industry and their	Ongoing as part of the PSP, Structure Plan and Township Strategy process, and therefore can be deleted from the MSS	Remove

Current MSS Action No.	Clause	Action	Status	Response
		associated business services.		
80		designate activity centres with a mixed	Ongoing as part of the PSP, Structure Plan and Township Strategy process, and therefore can be deleted from the MSS	Remove
81		Applying Development Plan Overlays to areas of development to ensure appropriate development and design principles are employed.	Ongoing	Retain
82	Future strategic work		Work on Pakenham has commenced through Amendment C244	Retain
83		Preparing Precinct Structure Plans for the urban growth area and Activity Centre Structure Plans or Urban Design Frameworks for existing and future activity centres.	Ongoing	Retain
84		establishing activity centres in the employment precincts to the south of	No work has been undertaken. This is part of the ongoing work plan for PSPs established by the VPA and therefore is not required as an action in the MSS.	Remove
85	21.04-4	Applying the Industrial 1 Zone to land in close proximity to the proposed	Completed.	Remove

Current MSS Action No.	Clause	Action	Status	Response
	Application of zones and overlays	interchange of the Princes Freeway and Koo Wee Rup Road in Pakenham.		
86		Applying the Urban Growth Zone to undeveloped land identified for employment within the urban growth area.	This is undertaken by the State Government as land is released and therefore should be deleted from the MSS.	Remove
87		Specifying a minimum leasable floor area for restricted retail premises of 500 square metres in the Industrial 1 Zone.	The ability to do this has been removed as part of the review of the Industrial Zones and therefore this can be removed.	Remove
88	Future strategic work	Considering a local policy on Design Guidelines for Industrial Development or the application of a Design and Development Overlay to ensure appropriate development of existing and future industrial land.	No work has been undertaken. It is considered that a review of the industrial land on Bald Hill Road and around Purton Road should be reviewed to determine how these areas should be managed into the future. This action should be amended to reflect this.	See Action 59 below this table
89		Preparing structure plans for both the Pakenham Employment Precinct and the Cardinia Road Employment Precinct.	Cardinia Road PSP has been completed and approved. Pakenham Employment Precinct has been split into different areas (Pakenham West and Pakenham South) and therefore the wording of this action requires review.	See Action 60 below this table
90		Reviewing the industrial zoned land in Officer south of the railway line.	This has been completed as part of the Officer PSP.	Remove
91		Considering the application of a Commercial 2 Zone along some	No work has been undertaken. This could be considered as part of the review of the industrial	Retain

Current MSS Action No.	Clause	Action	Status	Response
		arterial roads where there is industrial development.	areas within the Shire.	
92	21.04-5 Application of zones and overlays		Ongoing – review to category as part of Masterplan amendment	Retain
93		Applying the Special Use Zone Schedule 2 (Recreation and Tourism) to areas to preserve and enhance the establishment of tourism and recreation facilities.	Ongoing	Retain
94		Applying a Significant Landscape Overlay to protect the scenic corridor of the Puffing Billy Tourist Railway.	Completed	Remove
95		Applying a Vegetation Protection Overlay, Significant Landscape Overlay and Environmental Significance Overlay to protect significant landscapes and areas of landscape quality generally.	Ongoing	Retain
	Future strategic work	N/A	N/A	
	21.04-6 Application of zones and	N/A	N/A	

Current MSS Action No.	Clause	Action	Status	Response
	overlays			
96	Further strategic work	Completing the planning and design of the Lang Lang Bypass for sand truck traffic.	Currently being undertaken.	Retain
97		Preparing a strategy for the Lang Lang region to outline the preferred adaptive re-use of land once sand extraction has been completed.	The State Government is currently reviewing policy around quarries.	Retain

Clause 21.05 Infrastructure

Current MSS Action No.	Clause	Action	Status	Response
98	Application of	Applying a Development Contributions Plan Overlay to the Pakenham township area to implement the Pakenham Township Development Contributions Plan, 1997.	Completed	Remove
99		Progressively applying Development Contributions Plan Overlay to the growth area precincts as new Development Contributions Plans are developed.	This occurs as part of the PSP process and therefore can be deleted.	Remove

Current MSS Action No.	Clause	Action	Status	Response
100		Applying a Development Plan Overlay to require the provision of infrastructure as part of new developments or redevelopments.	Ongoing – will now also be Infrastructure Contributions Plans	Retain
101		Including surplus Council owned land in an appropriate zone to facilitate its sale and development.	Ongoing as identified	Retain
102	Other actions	Working in conjunction with Federal and State Government Bodies for the prompt delivery of infrastructure.	It is considered that this action should be removed as it falls outside the ambit of planning.	Remove
103	Further strategic work	Progressively planning for infrastructure provision and funding in the Cardinia Urban Growth Area as part of the Precinct Structure Planning and Activity Centre Structure Planning process.	This is part of the PSP process and therefore can be deleted.	Remove
104	21.05-2 Application of zones and overlays	Applying a Road Zone (Category 1) to declared freeway or arterial roads.		Retain
105		Including the land identified for the proposed Koo Wee Rup Bypass in a Public Acquisition Overlay.	Completed	Remove
106		Including land required for road improvements such as widening and realignments in a Public Acquisition	Ongoing	Retain

Current MSS Action No.	Clause	Action	Status	Response
		Overlay.		
	Further Strategic work	N/A	N/A	
107	21.05-3 Application of zones and overlays	Applying the Road Zone Category 2 to local arterial roads.	Ongoing	Retain
108		Including land required for road improvements such as widening and realignments in a Public Acquisition Overlay.	Ongoing	Retain
109		Applying a Development Contributions Plan Overlay to the Pakenham township area	Completed	Remove
110		Progressively applying Development Contributions Plan Overlay to the growth area precincts as new Development Contributions Plans are developed.	Ongoing – Now undertaken as Infrastructure Contributions Plans.	Retain
111	Further strategic work	Progressively prepare detailed Precinct Structure Plans, Activity Centre Structure Plans and Development Contribution Plans for the various precincts within the growth area.	Ongoing – also now includes Infrastructure Contribution Plans	Retain

Current MSS Action No.	Clause	Action	Status	Response
112		Applying the Public Use Zone to railway land.	This action is determined by the VicTrack and is considered their business as usual. Council will continue to work on these projects as required. This action is no longer appropriate for the MSS and should be removed.	Remove
113		Applying the Public Acquisition Overlay to any land required for future public transport and associated use.	Ongoing	Retain
114	work	Including adequate provisions for public and community transport services and facilities when developing planning provisions and policy.	Ongoing	Retain
115		Reviewing the provision of bus services within the municipality.	Ongoing – this is not a planning action and therefore should be removed	Remove
116		Investigating innovative and cost effective means to maximise public and community transport services in the municipality.	Ongoing – this is not a planning action and therefore should be removed	Remove
	21.05-5 Application of zones and overlays	N/A	N/A	
117	Further strategic	Reviewing and updating the Pedestrian	Completed	Remove

Current MSS Action No.	Clause	Action	Status	Response
	work	and Bicycle Strategy.		
118		and proposed publicly owned community facility sites to facilitate their	Ongoing	Retain
	Further strategic work	N/A	N/A	

Clause 21.06 Particular uses and development

Current MSS Action No.	Clause	Action	Status	Response
119	Application of zones and overlays	Applying the Environmental Significance Overlay for the northern hills area including criteria in relation to the character and constraints of the area.	Completed	Remove
120		to control specific aspects of design in	Ongoing as part of the PSP, Structure Plan and Township Strategy process, and therefore can be deleted from the MSS	Remove
121		Applying the Design and Development Overlay to low density residential development and the hills townships.	Ongoing as part of the Township Strategy process, and therefore can be deleted from the MSS	Remove

Current MSS Action No.	Clause	Action	Status	Response
122		Applying the Development Plan Overlay where appropriate for newly developing areas to ensure appropriate design principles are implemented.	This is addressed via other mechanisms in the PSPs and therefore is no longer required.	Remove
123	Further strategic work	Introducing appropriate mechanisms to implement the urban design principles outlined in the Urban Design Frameworks, Township Strategies, Precinct Structure Plans and Activity Centre Structure Plans including appropriate zones and/or overlay, for example the Significant Landscape Overlay and Design and Development Overlay.	Ongoing	Retain
124		 Introduce mechanisms to implement principles relating to the following: Advertising Signs Building, Siting and Design Guidelines for Non Urban and Low Density Residential Areas Disability Access Design Policy Design guidelines for industrial development 	Some of this is covered in this review already, some is covered through Township Strategies, and some is no longer required, therefore this can be deleted.	Remove
Current MSS Action No.	Clause	Action	Status	Response
---------------------------	---	---	---	----------
	21.06-2	N/A	N/A	
	Application of zones and overlays			
125	Further strategic work	Review and update the Safer Cardinia Shire Community Safety Plan 1999	No work has been undertaken – however this is not a planning action and therefore is not relevant, and should be deleted.	Remove
126	21.06-3 Application of zones and overlays	Applying a Restructure Overlay to facilitate the restructuring of old and inappropriate subdivisions in areas within the hills townships and south of the Princes Highway from Garfield to Bunyip extending south to Iona.		Remove
127	Further strategic work	Removal of the Restructure Overlay where the restructuring of lots has been completed.	Ongoing	Retain
	21.06-4 Application of zones and overlays	N/A	N/A	
128	Further strategic work	Introducing additional sites into the schedules to Clause 52.28-3 and 52.28-4 to prohibit the installation and use of gaming machines in designated strip shopping centres and free-standing	Completed as part of Amendment C207	Remove

Current MSS Action No.	Clause	Action	Status	Response
		shopping centres.		
129	21.06-5 Application of zones and overlays	Applying appropriate zones and overlays to protect the preferred site for use as a general aviation airport including planning protection for flight paths and noise contours in the proposed airport environs.	Land still to be identified	Retain
130		Applying appropriate overlays to protect an alignment between the preferred site and the rail line at Clyde.	Land still to be identified	Retain
131	Further strategic work	By 2021 the Department of Environment, Land, Water and Planning in partnership with the Department of Economic Development, Jobs, Transport and Resources and local government finalise a preferred site for a possible future airport should demand warrant this beyond 2030.	Land still to be identified	Retain

Clause 21.07 Local Areas

Current MSS Action No.	Clause	Action	Status	Response
132	21.07-1 Further strategic work	Further investigate the areas identified on the Gembrook Framework Plan for residential development and only proceed where compatible with the risk from bushfire.	Completed as part of Amendment C188	Remove
133		intersection of Belgrave-Gembrook Road, Ure Road and Station Street for light industrial purposes as identified in the	Cannot be undertaken at this time as the land is located within the Green Wedge and rezoning will not be supported the Minister. It is noted that one parcel has been purchased by Puffing Billy with the long term plan for it to be an engineering yard.	Retain
134		Introduce a Heritage Overlay to protect the Gembrook Commercial precinct in Main Street in the Cardinia Planning Scheme.	Completed as part of Amendment C161	Remove
135		Introduce a Heritage Overlay to protect "Wattle Bank" at 18 Innes Road in the Cardinia Planning Scheme.	Completed as part of Amendment C161	Remove
136		Introduce relevant controls into the Cardinia Planning Scheme for the Main Street heritage precinct which incorporate the conservation guidelines from the Cardinia Local Heritage Study Review.	Completed as part of Amendment C161	Remove

Current MSS Action No.	Clause	Action	Status	Response
137		Introduce a Heritage Overlay which protects the trees identified as significant in the Cardinia Shire Council Significant Tree Study (May 2009).	Completed as part of Amendment C162	Remove
138		Initiate an amendment to the Cardinia Planning Scheme to introduce new planning controls which implement the town centre design guidelines	Not yet commenced. As per the work plan, Strategic Planning is currently in the process of implementing DDOs and DPOs as outlined in the township strategies	Retain
139	21.07-2 Further strategic work	Developing a Design and Development Overlay for the Cockatoo town centre which incorporates the built form and design guidelines outlined in the Cockatoo Town Centre <i>Urban Design Framework</i> 2007.	Not yet commenced. As per the work plan, Strategic Planning is currently in the process of implementing DDOs and DPOs as outlined in the township strategies.	Retain
140		Developing a Design and Development Overlay for the Cockatoo residential precincts which incorporates the precinct character guidelines set out in the <i>Cockatoo Township Strategy (March</i> 2008).	Not yet commenced. As per the work plan, Strategic Planning is currently in the process of implementing DDOs and DPOs as outlined in the township strategies.	Retain
141	21.07-3 Further strategic work	Revise the Design and Development Overlay applying to land within and around the Emerald District to incorporate the Neighbourhood Context Guidelines set out in the Emerald District Strategy (June	Not yet commenced. As per the work plan, Strategic Planning is currently in the process of implementing DDOs and DPOs as outlined in the township strategies.	Retain

Current MSS Action No.	Clause	Action	Status	Response
		2009).		
142		Develop and introduce a Design and Development Overlay for the Emerald town centre which incorporates the built form and design guidelines outlined in the <i>Emerald District Strategy (June 2009)</i> .	Completed as part of Amendment C185	Remove
143	21.07-4 Further strategic work	Develop a vegetation precinct plan for the Lang Lang township that includes all public and private land and road reserves.	Not yet commenced.	Retain
144			Not yet commenced. As per the work plan, Strategic Planning is currently in the process of implementing DDOs and DPOs as outlined in the township strategies.	Retain
145	21.07-5 Further strategic work	Develop a Design and Development Overlay for the Upper Beaconsfield town centre which incorporates the town centre design guidelines outlined in the Upper Beaconsfield Township Strategy (July 2009).	Not yet commenced. As per the work plan, Strategic Planning is currently in the process of implementing DDOs and DPOs as outlined in the township strategies.	Retain
146		Review the residential zones and the Design and Development Overlay applying to land within the Upper Beaconsfield township to reflect the township character	Not yet commenced. As per the work plan, Strategic Planning is currently in the process of implementing DDOs and DPOs as	Retain

Current MSS Action No.	Clause	Action	Status	Response
		guidelines set out in the Upper Beaconsfield Township Strategy (July 2009).	outlined in the township strategies.	
147		Investigate the preferred use and development of land adjacent to Charing Cross and along Salisbury Road once the Charing Cross intersection has been completed.	Not yet commenced.	Retain
	Clause 21.07-6	N/A	N/A	
148	Clause 21.07-7 Further Strategic Work	Apply a Development Plan Overlay to the large blocks adjacent to Simms Land, bounded by Simms Lane, Rossiter Road, Supreme Road and the Urban Growth Boundary to guide development and address the issues of access, traffic movement, permeability, infrastructure provision, flood prevention and the protection and creation of habitat areas.	Initial investigations commenced.	Retain
149		Apply a Development Plan Overlay to 65,73 and 85 Moody Street and 120 Boundary Drain Road in order to guide development and address issues of access, permeability, infrastructure provision, flood prevention and the protection and creation of habitat	Initial investigations commenced.	Retain

Current MSS Action No.	Clause	Action	Status	Response
		areas.		
150		Rezone and apply a Development Plan Overlay to the property surrounding the Koo Wee Rup Regional Health Service, bounded by Rossiter Road, the Urban Growth Boundary and the Great Southern Rail Reserve from Farming Zone 1 to an appropriate residential zone and to address issues of access, permeability, traffic movement, infrastructure provision, flood prevention and the protection and creation of habitat areas.	Initial investigations commenced.	Retain
151		Rezone properties to the south of the township bounded by Sybella Avenue, the South East Water sewerage treatment plant and the Great Southern Rail Reserve from Farming Zone 1 to an appropriate industrial zone to provide land for local employment opportunities.	Not yet commenced. This will be a proponent lead amendment.	Retain
152		Investigate the preparation of a planning scheme amendment in conjunction with South East Water to introduce an Environmental Significance Overlay (or similar tool) around the Koo Wee Rup Water Recycling Plant.	Not yet commenced. South East Water to initiate.	Retain

Action 53: (Update to current MSS Action 5) under Clause 21.02-1, Application of zones and overlays, update 'Applying the Erosion Management Overlay to areas where erosion is a significant risk,' to identify land that is at risk from land-slip, or salinity and the investigation of an appropriate environmental overlay is required.

Action 54: (update to current MSS action 6) under Clause 21.02-1, Further Strategic Work, update 'Investigating the need for development provisions such as the application of the Salinity Management Overlay over land identified as being prone to salinity', to identify land that is at risk from salinity and the investigation of an appropriate environmental overlay is required.

Action 55: (Update to current MSS Action 7) under Clause 21.02-2, update 'Applying a Significant Landscape Overlay to protect significant landscapes recognised by the National Trust and progressively over other identified significant landscapes and ridgelines', to specifically apply to the Koo Wee Rup Swamp Area.

Action 56: (Update to current MSS Action 10) under Clause 21.02-2, Further Strategic Work' update 'Investigating the need to identify significant landscape areas other than those recognised by the National Trust, including significant ridgeline areas', to specifically apply to the Koo Wee Rup Swamp Area.

Action 57: (Update to current MSS Action 20) under Clause 21.02-3, Further Strategic Work, update 'Identifying and mapping areas of significant flora, fauna or biodiversity value for potential inclusion into the Environmental Significance Overlay or Vegetation Protection Overlay', to specifically protect endangered flora and fauna such as Growling Grass Frog or the Southern Brown Bandicoot.

Action 58: (Update to current MSS action 47) under Clause 21.03-2, Application of zones and overlays, update 'Applying the Development Contributions Plan Overlay to areas with approved Development Contributions Plans to facilitate timely provision of infrastructure', to also applied as Infrastructure Contribution Plans (ICPs).

Action 59: (Update to current MSS Action 88) under Clause 21.04-4, Further Strategic Work, update 'Considering a local policy on Design Guidelines for Industrial Development or the application of a Design and Development Overlay to ensure appropriate development of existing and future industrial land', to include a review of the industrial land on Bald Hill Road and around Purton Road to determine how these areas should be managed into the future.

Action 60: (Update to current MSS Action 89) under Clause 21.04-4, Further Strategic Work, update 'Preparing structure plans for both the Pakenham Employment Precinct and the Cardinia Road Employment Precinct', to remove Cardinia Road PSP and recognise the two precincts of the Pakenham South Employment Precinct.

Action 61: delete planning scheme content that is identified to be removed in Table 11: Actions identified in the current MSS.

11. Feedback from Consultation

Consultation on the draft Planning Scheme Review was carried out between 9 July and 17 August 2018.

A drop in session for the community and general public, was held on 24 July 2018, and a further session for internal staff on 1 August 2018.

Table 12: Summary of submission and responses

Submitter #1					
South Gippsland Shire Council					
Submitter Comments	Response				
Recommend that we consider expanding the current planning scheme provisions to include specific comment on the integration of our section of the South Gippsland railway corridor into a rail trail with adjoining councils so that the full length of the trail may be developed over time.	This was also an issue that was raised internally by Council's Active Communities Team. This change is supported given the significant regional role that the Great Southern Rail Trail has, extending across four Councils.				
	Updated content has been included at Section 7.3 to address this submission.				
Submitter #2					
Yarra Ranges Shire					
Submitter Comments	Response				
Note the discussion about the Puffing Billy Railway at 4.1.7 and support the proposal to add some wording to Clause 21.04-5 of the planning scheme in order to recognise the intended future growth of the railway.	Supported. No further changes required to address this submission.				
Submitter #3					
Active Communities Department					
Submitter Comments	Response				
Review should include reference to the new Pedestrian and Bicycle Strategy (August 2017). There are many benefits of connected and safe off road shared pedestrian and bicycle paths, including health benefits, traffic reduction from increased walking and cycling, economic benefits and tourism benefits. Request that the following trails that are identified in the Pedestrian and Bicycle Strategy be specifically mentioned in the Planning Scheme:	See response to South Gippsland Shire's submission above. Also support shared path from Beaconsfield to Pakenham, and this has been addressed at Section 7.3.				
 Great Southern Rail Trail (GSRT). This is a significant regional project with us and South Gippsland, Bass Coast 					

	and Casey Councils. The extension of the existing trail from Leongatha through Cardinia Shire via Lang Lang and Koo Wee Rup to Clyde and link with proposed rail line extension.		
 Provision of a shared path along Koo Wee Rup to Pakenham Road to link these two towns. It would also link the proposed GSRT with the railway line in Pakenham. 			
	• Continuous and safe off road shared path connection through the growth area along Princes Highway between Beaconsfield and Pakenham. As there are so many schools and shops along this route, a continuous shared path would be very valuable in helping increase walking and cycling and less reliance on cars for short trips. This could have a great positive impact on the existing traffic problems along this road, which are only set to worsen as the population increases.		
Sub	omitter #4		
Por	sident		
Res	Sident		
Sub	omitter Comments	Re	sponse
1.	Page 8. 2.1.2 South-East. "Growth Corridor Plan" I read that people travel distance for work that is because Melbourne as a city has all or majority of Government agencies and big businesses'. These agencies and business should be shifted out to the new growth area's and	1.	Noted – no additional changes required.
	developments so Government agencies, business, housing, leisure and sports are in a more confined area all together so we do not have to travel distances, then the public can walk, ride, public transport or drive to their destination.	2.	Government's position in relation to the growth of all townships in the Shire. While appropriate infill
2.	Page 23. 4.1.3 Pakenham Race Course. I would like to say on this point, a complement to the new development of the Racecourse at Tynong would be a rezoning of the land west of Tynong road to Nar Nar Goon between the railway line and the Princes Highway from Green Wedge to Residential and Commercial to utilise the railway line and Highway for work and leisure incorporating		development will be supported within existing township boundaries, expansion of township boundaries will not be sought. Any future growth of township (such
3.	the Racecourses entertainment and leisure potential. Page 27. 4.1.9 and page 28. 4.1.10 Both the Racecourse at "Tynong" and the Motor Recreation and Education Park are a must for the Shire to be fully completed to bring employment and monies to the Shire. The Motor Park, driver training and motor sport are one of the fastest growth industries for middle age men and women and families in motor sport and advanced driver training and will be a boom for the Shire when Sandown Raceway closes down.	3.	as Tynong) would be subject to appropriate future strategic planning. Council's approach remains that a planning strategy for Tynong would occur after it is determined what level of growth Nar Nar Goon could expect. Noted – no additional changes
4.			required

	and Shire for the transport of exported foods, leisure, and to decrease road transport and public car travel to and through Melbourne to Tullamarine and Essendon Airports a huge help for the Environment.	4.	Noted – no additional changes required
	Page 37. 6.2.4 and page 38. 6.2.5 A Strategic Plan for Tynong with the proposal to enlarge the township to the west of Tynong road towards and including the east of Nar Nar Goon with Residential and Commercial,	5.	See response to point 2.
	Education and Health developments to complement the leisure and entertainment of the Pakenham Racecourse Development at Tynong would complement a larger Township. As for the Rural Township character of Tynong	6.	See response to point 2.
	which is none existent, the town has from 1950's 60's houses to up to-date modern homes that have been built in the last 12 months. The only buildings which could be included as rural style is the Public Hall and local store. The	7.	See response to point 2.
	Rural Township character has left the area well over 25 years ago, as i have seen happen in the 60 plus years I have lived in Tynong.	8.	Noted – no additional changes required.
	Page 38. 6.2.5 and page 39. Discussion A Township Strategy for Tynong and Nar Nar Goon is a must especially as the Cardinia Council has allowed the Pakenham Racecourse Development to happen at Tynong's door step. A strategy for the rezoning from Green Wedge to eco-friendly residential, commercial, park, walking, bike	9.	Noted – no additional changes required.
	tracks, health, retirement, age care with a mix of lot sizes to suit all who would like to live and work and enjoy the area and the facilities at the Pakenham Race course, a win for all residents. The reason i say this that we have the rail line and station plus both Princes Highway and Nar Nat Goon-	10.	Noted – no additional changes required.
	Longwarry road, for access to Melbourne and East Gippsland if need be. I can see an opportunity for the Council and the State Government to show case to Australia a development of Eco- friendly living, working, leisure and retirement living and lifestyle.		See response to point 2. See response to point 2.
	Page 444. Our Economy I agree with all points in this area especially 4.3.1 support of small business in Rural Townships, this can be instantly done by allowing development in and around the towns and increasing public migration from the cities, allowing for diversity, skills and human input.	12.	See response to point 2.
	Page 54. 7.6 Equestrian Strategy 2014 Point 11.3 This and clause 21.02.5 for the future of strategic plans of Townships Strategies must have the input of Developers with the Council as the Developers are the people who implement the whole cost of the development to make it a financial project.		
	Page 59. 8.2 Council has developed landscape guidelines to assist Developers, a good initiative but consolation is paramount with the Developer as for a Development to succeed financially it has to be able to produce enough lots.		
	Page 65. 8.13 and 8.14 This is important, to allow farmers to farm, but also important for farmers to build a home or house on the same		

	land as not to have to travel distance to do their work on the		
	property and to protect their farming equipment and assets on that land, a must for Council to consider and up hold. As for this point if the development is also for Tourism and can be shown that it will attract tourists and will bring into the Shire employment Council should also consider this in the application.		
11.	Page 66. 8.15 It seems to me a simple and realistic proposal for the Railway Towns to develop as to utilise the major railway lines for transport to move people and goods. A win for the environment and less congestion on our roads, with upgrades to the stations by having enclosed seating area's for travel to Melbourne and East Gippsland and all towns between.		
12.	Page 103. Action 45 A must for the development of Tynong and Nar Nar Goon, west of Tynong Road to the East of Nar Nar Goon Road between Princes Highway and the Main Railway line from Melbourne to East Gippsland a Eco friendly Development to compliment the new Pakenham Racecourse development.		
Sub	omitter #5		
En	vironment Protection Authority		
Sub	omitter Comments	Re	sponse
	A does not object to the proposed review of the Cardinia Shire nning Scheme.	EP	A's 'no objection' is noted.
	A recommends that Council consider the following advice for asideration of future growth within the municipality:	1.	Noted – no additional changes required.
1.	Note the importance of managing the encroachment of residential development into industrial areas. Industrial areas may include land uses such as, but not limited to landfills, general industry, waste water treatment plants, intensive animal industries, and other EPA licenced sites. An	2.	Noted – no additional changes required.
	assessment against EPA Publication 1518, Recommended Separation Distances for Industrial Residual Air Emissions should be conducted to ensure that adequate separation distances are maintained and protected.	3.	Noted – no additional changes required.
2.	Ensure that the recommendations of Ministerial Direction No. 1 – Potentially Contaminated Land have been adhered to (e.g. where industrial land is changing to a more sensitive land use). This Direction should be considered in detail when sites for the development of sensitive land uses are		
	identified, investigated and planning changes proposed.		

sensitive uses.	
This letter outlines some of the higher level or outstanding issues which Council may wish to consider in the review of its planning scheme.	
EPA welcomes the opportunity to collaborate with Council for further discussions and if necessary, to provide more detailed comment on specific aspects of the planning scheme review.	
Submitter #6	
Resident	
Submitter Comments	Response
I have read the general pre-amble to the Review and note that the last review took place in 2012.	Subdivision of the submitters property at the submitters property in Beaconsfield Upper, is prevented by the State VPP
Given the dramatic increase in population since 2012 together with that anticipated beyond 2018 it seems to me that a gap of six or so years between reviews is far too long and that a method of review should in fact be ongoing to keep pace with the community's needs and wellbeing.	This is not something that can be
The preamble says that changes to zoning or overlays on specific properties are not proposed as part of this review, further that it does not focus on particular addresses or properties. It also states that the Planning Scheme should not contain errors. In order to highlight an error or anomaly I can only do so by personal experience. I have enclosed a plan of my property situated in Beaconsfield Upper. This land lies in two parts, first 8.090 ha on the East side of the road and secondly 17 .68 ha over on the West side of the road, a total of 25.77 ha, both parts contained or connected on one title. The zoning of the lesser parcel is Green Wedge and that of the larger is Conservation. So I have one title with two zonings. This has to be an error.	Council has provided previous advice on this matter. It is the Minister for Planning who must deal with this matter through a ratification of both houses of parliament to resolve the unusual circumstances. Council has no power under Clause 52.01
A letter to Council in 2016 highlighted this subject. I believe that this is an anomaly within the Planning Scheme which inhibits the ability of Council to grant a permit to subdivide the title under Clause 64.03 of the Cardinia Planning Scheme.	
It is clear that if a permit was granted the existing zonings would not be compromised as to where they sit today and the road would continue to be the topographical separation of the two zones. It's regrettable that I should have land involving two zones. Earlier discussions with Council officers have highlighted that other anomalies exist within the current Planning Scheme.	
I see this Review as having the ability to deal with such errors at the local level rather than going through a lengthy parliamentary process to effect corrections. There is no desire or will to go through the latter process so it's important for this Review to	

brin	g on the discussion and provide flexibility for Council to act.		
<u>Sub</u>	mitter #7	<u> </u>	
Trar	nsport for Victoria		
Sub	mitter Comments	Res	sponse
CAR	DINIA PLANNING SCHEME REVIEW 2018	T fo	or V's 'no objection' is noted.
mar weld ens com that In re Plar	hsport for Victoria (TN), as the responsible agency with the ndate to coordinate, manage and plan our transport system, comes the opportunity to work with Cardinia Shire Council to ure that the Planning Scheme continues to foster munities that are well connected and a transport system is supports the prosperity and liveability of the municipality. esponse to the request for submissions on the Cardinia nning Scheme as part of the 2018 review, please find some n-level commentary below:	stra roa acc	ch review of Council's local policies and ategies relating to transport, major id infrastructure and cycling, takes into count the State governments policies d strategies. Noted – no additional changes required.
Ove	rall Strategic Direction	2.	Noted – no additional changes required.
revis (MS for i in lin Nets	2018 review provides Cardinia Shire with an opportunity to sit the objectives of the Municipal Strategic Statement S). TN encourages Council to review and reflect opportunities ntegration of transport and land use within the municipality, ne with the objectives of the Principal Public Transport work (PPTN), the Victorian Freight Plan: Delivering the Goods the Victorian Cycling Strategy 2018-28.	3.	Noted – no additional changes required.
tran prov part	integration between land use and current and future sport services is critical in improving connectivity and viding better access for Cardinia Shire residents. This is cicularly important due to the continuing rapid population wth within the municipality.	4.	Noted – no additional changes required.
an i enh acti the stra	ling and walking facilities and connections which form part of ntegrated transport network are encouraged. Promoting and ancing multi-modal connectivity is a key objective of TN and ve transport is key to this. TN encourages Council to review Victorian Cycling Strategy 2018-28 and use the goals and tegic approaches outlined in the document to inform dised active transport considerations for the municipality.		
Key	recommendations:		
	New development should take into consideration proximity and access to existing transport services.		
	Development in the vicinity of railway stations should recognise the strategic attributes of the station and be designed in such a way as to encourage walking and cycling.		
	Community facilities, including health, entertainment and sporting facilities, should always be located within walking distance to public transport services and walking/cycling		

	1
paths.	
4. Council is encouraged to consult with TN and VicRoads prior to any major rezoning of land, proposed Precinct Structure Plans and/or planned works on arterial roads.	
Major projects in the Municipality	
TN is involved in several major transport projects in Cardinia Shire and the Pakenham growth corridor more broadly. This includes the provision of next-generation high capacity trains for the Pakenham railway line, high-capacity signalling to provide a more frequent, turn-up-and-go service, upgrades for the Pakenham railway station and bus interchange and a new depot at Pakenham East that will provide maintenance facilities for Melbourne's new train fleet, a stabling yard for 30 trains and a high-tech driver-training simulator.	
Further information	
TN is keen to continue working with Cardinia Shire Council to ensure that the importance of the transport considerations are included within this review process.	
Submitter #8	
Subdivisions Team	
	-
Submitter Comments	Response
There is a need to include a rate for commercial and industrial development to provide a Public Open Space Contribution.	A new Section 8.18 has been inserted discussing this matter in detail. A new Action has been inserted in response to this matter.
Submitter #9	
Social and Community Planning Team	
Submitter Comments	Response
There is a need to include planning mechanisms for affordable housing as directed by the Planning and Environment Act 1987.	See Section 9 Emerging Issues. Additional content has been added discussing changes to the <i>Planning and Environment</i>
 The planning system has a role in facilitating affordable housing. 	Act 1987 that define and introduce 'Affordable Housing' as a planning consideration. A new Action has been
• From 1 June 2018, the Planning and Environment Act 1987 includes a new objective "to facilitate the provision of affordable housing in Victoria".	inserted in response to this matter.
• Legislative changes clarify that Responsible Authorities can enter into an agreement with landowners and others under section 173 of the Planning and Environment Act 1987 for the provision of affordable housing as part of a development.	

•	"Affordable housing" is defined in the Planning and Environment Act 1987.	

12. List of actions

Action 1: Review references to the SPPF within the MSS to ensure that these references refer to the updated clauses in the new PPF.

Action 2: Update Clause 21.02-1 Catchment and coastal management and Clause 21.02-4 Wildfire management to recognise that climate change will increase the risk from flooding and bushfires within the Shire.

Action 3: Include an additional objective under Clause 21.03-2 Urban growth area as follows: "Provide for development of Precinct Structure Plans in accordance with the South East Growth Corridor Plan".

Action 4: Update Clause 21.02-4, to ensure it is consistent with current Planning Policy Framework in relation to bushfire including renaming the clause from Wildfire management to Bushfire Management, and ensuring it is consistent with Practice Note 64: Local planning for bushfire protection as follows:

- Prioritising human life over other policy considerations
- Directing new development to low risk locations
- Where new development is permitted in high risk areas, safe access is provided
- Ensuring that any further strategic work has regard to the significant bush fire risk faced by many parts of the Shire, including the development of township strategies and structure plans
- Ensuring that any development in bushfire prone areas can implement bushfire protection without unacceptable biodiversity impacts.

Action 5: Update Clause 21.02-3 Biodiversity to ensure it is consistent with the PPF, and references no net loss of native vegetation.

Action 6: Update Clause 21.06 Design and built form and Clause 21.06-2 Community safety as follows:

- change the heading of Clause 21.06-1 to Urban design
- remove reference to equity of access as this is clearly addressed through State policy in the PPF and the building regulations
- Include further strategic work to develop an advertising signs policy (it is noted that this is mentioned in this section already but is not explicit).

Action 7: Review the policy in the LPPF to ensure that the strategic objectives and future work reflect the application and purposes of the new residential zones, including Clause 21.07 Local Areas.

Action 8: Review Clause 21.03 (Settlement and housing) and Clause 21.07 (Local Areas) to ensure that any policy relevant to the Low Density Residential Zone is consistent with the changes to this zone.

Action 9: Review Clause 21.03 (Settlement and Housing) and 21.04 (Economic Development) to ensure that the changes to the Commercial and Industrial Zones are appropriately addressed, if required. Also under Clause 21.07-7, as further strategic work, include an analysis of Industrial

zoned land in the Koo Wee Rup township to identify appropriate long term uses of the land and the appropriate zones.

Action 10: Include policy to address the issue of the location non-rural uses such as Primary and Secondary Schools and Places of Worship and how this should managed at Clause 21.04-2 (Agriculture).

Action 11: Review the reference and incorporated documents in the Cardinia Planning Scheme to ensure that are correctly incorporated or referenced in accordance with Practice Note 13: Incorporated and Reference Documents, and that the content of the documents is still relevant and up to date.

Action 12: Update Clause 21.03-2 (Urban growth area), Clause 21.04-1 (Employment) and any other relevant sections of the Planning Scheme to reflect the inclusion of the land in Pakenham East into the Urban Growth Boundary. It will also need to include the timing for the expected completion of the Precinct Structure Plan for this area.

Action 13: Update Clauses 21.03-2 Urban growth area and Clause 21.04-1 Employment to reflect changes to proposed staging and ensure that priorities are correct in relation to the development of Precinct Structure Plans.

Action 14: Update Clauses 21.01 Cardinia Shire Key Issues and Strategic Vision, and Clause 21.04 Economic Development to emphasise the importance of the future Officer-Pakenham Industrial Precinct for Melbourne's south-east.

Action 15: Update Clause 21.04-5 Tourism to recognise the further growth of Puffing Billy as a tourism asset.

Action 6: Amend Clause 21.04-5 Tourism to recognise the emerging tourism role that Gumbuya World will have within the Shire.

Action 17: Update Clause 21.04-5 Tourism to recognise the role that Pakenham Racecourse in drawing visitors to the area, providing associated jobs both direct and as a flow on effect.

Action 18: Include a review of the township strategies as "Further strategic work" under Clause 21.03-3 Rural Townships and under Clause 21.07 Local area plans under each township as appropriate.

Action 19: Delete content in Clause 21.07 Local Areas that is not considered relevant to land use and development, move the Local Areas in the Western Port Region to a new Clause 21.08, and amend Clause 21.07 to retain only the Local Areas in the Hills Region.

Action 20: Update the MSS to address the issues of:

- Innovation, diversification and resilience within the local economy: Update Clause 21.04-1 Employment, Clause 21.04-3 Activity Centres, and Clause 21.04-4 Industry to recognise the importance of innovation, diversification and resilience within the local economy, and better acknowledge the importance of emerging technology and new types of employment into the future.
- The importance of access to locally grown food: Update Clause 21.04-2 Agriculture to recognise the importance of providing food locally.
- Minimising food waste: Update Clause 21.02-8 Resource conservation to specifically address food waste.

• Affordable Housing: Update Clause 21.03 Settlement and Housing, to encourage and facilitate the provision of Affordable Housing to cater for the needs of different households across all life stages including those with specific housing requirements.

Action 21: Update Clauses 21.04-5 Tourism, and Clause 21.05-5 Pedestrian and Bicycle Strategy as outlined in Table 8, as well as incorporating the feedback from consultation outlined above and

Action 22: Update Clause 21.04-5 Tourism to recognise Gumbuya World as an emerging tourist attraction.

Action 23: Update Clause 21.03-Urban growth area, Clause 21.03-3 Rural townships and Clause 21.04-5 Tourism to recognise the need to provide arts and culture facilities.

Action 24: At Clause 21.02-5 Open Space, under Use of policy and exercise of discretion, expand on the third point to ensure it also includes reference to linking with off-road pedestrian, bicycle and equestrian trails.

Action 25: At Clause 21.02-5 Open Space, update the reference to the Equestrian Strategy to ensure it is the 2014 document.

Action 26: Include a general reference to the provision of play spaces in Clause 21.02-5 Open Space, within the second dot point under key issues.

Action 27: Under Objective 2 of Clause 21.02-5 Open Space, include an additional strategy around walkable access to open space, including play spaces.

Action 28: Under Clause 21.02-5, under Objective 1, subheading Location and design, include an additional strategy as follows: "Provide play spaces within open space in accordance with the Play Space Strategy 2014" and include the Play Space Strategy as a reference document.

Action 29: Introduce a new sub clause that specifically addresses the Urban Established Areas of development in Beaconsfield and Pakenham in Section 21.03 Settlement and Housing.

Action 30: Under Clause 21. 02-5 Open space and Clause 21.03-2 Urban growth area and Clause 21.03-4 Rural townships include the review and adoption of the Developer Landscape Guidelines as further strategic work.

Action 31: Under Clause 21.02-6 Post-contact heritage, nominate the development of a Heritage Policy as further work.

Action 32: Within Clause 21.02-8 Resource conservation, include an additional strategy under 'Design and construction' as follows: "Encourage the inclusion of, or provision for sustainable technology in the design of new buildings".

Action 33: Under Clause 21.02-2 Landscape, include under further strategic work an action to undertake a cultural landscape assessment of the Cardinia Western Port Green Wedge to consider the cultural landscape significance of the former Dalmore and Koo Wee Rup swamp environs and the Western Port coastline. The assessment should include consideration of Indigenous history, the drainage of the swamp, former railway lines and the Soldier Settlement period.

Action 34: Include a strategy at Clause 21.04-2 Agriculture to discourage non-rural uses such a primary, and secondary schools and places of worship from locating on land zoned green wedge and locate these types of uses within the existing townships and within the green wedge land that adjoins the UGB, subject to strategic justification.

Action 35: Within the further strategic work section of Clause 21.02-2 Landscape, include an additional point as follows: Prepare a local policy addressing the siting and design of horticultural structures.

Action 36: Within further strategic work under Clause 21.02-2 Landscape include an additional point as follows: Prepare a local policy addressing the siting and design of large sheds in rural areas.

Action 37: Investigate whether a single policy in relation to both the siting and design of horticultural structures and sheds could be drafted.

Action 38: Under Clause 21.06-1 Urban Design, include under further strategic work "Develop a local policy to address subdivision applications that create a battle-axe layout".

Action 39: Within the new Clause in relation to Pakenham under Clause 21.03 Settlement, include under Further Strategic Work, an action to investigate the best way to manage development within the Meeking Drive and Ryan Road area in Pakenham.

Action 40: Update Clause 21.02-5 Open space, Clause 21.03-3 Urban growth area, Clause 21.05-1 Infrastructure provision and Clause 21.05-3 Local roads to include reference to Infrastructure Contributions, Infrastructure Contributions Plans, the Infrastructure Contributions Plan Overlay (ICPO) and the Infrastructure Contributions Overlay (ICO) as required.

Action 41: Under Clause 12.03-1, include development of a local policy for non-residential uses in residential areas based on the draft provided by Growth Area Planning under further strategic work.

Action 42: Update Clause 21.02-2 Landscape and Clause 21.04-2 Agriculture to discourage boundary realignments that create the opportunity for fragmentation of agricultural land and the creation of a concentration of residential uses outside the UGB and Township Boundaries.

Action 43: Within further strategic work under Clause 21.04.2 Agriculture include an additional point as follows: Prepare a local policy to provide guidance on boundary realignments in green wedge areas.

Action 44: Within further strategic work under Clause 21.04.2 Agriculture include an additional point as follows: Prepare a local policy to provide guidance on boundary realignments in green wedge areas to ensure new dwellings are associated with an agricultural or horticultural use and are not for a rural residential property or hobby farm.

Action 45: Develop a local policy at 21.04-2 Agriculture that addresses uses in the green zones that are required to be in conjunction with Agriculture, Natural Systems, Outdoor recreation facility, Rural industry or Winery, and sets out parameters of how these uses are to be established.

Action 46: Under further strategic work in Clause 21.03-4 Rural townships, include an action to: "investigate the sustainable development of towns within the green wedge, with a priority to investigate Nar Nar Goon, Tynong, Garfield and Bunyip".

Action 47: Under Clause 21.02-2 Landscape, include "development of a policy for replacement planting ratios for the removal of vegetation in an Environmental Significance Overlay, Significant Landscape Overlay and Vegetation Protection Overlay".

Action 48: Under Clause 21.02-3 Biodiversity, include "development of a policy for replacement planting ratios for the removal of vegetation in an Environmental Significance Overlay, Significant Landscape Overlay and Vegetation Protection Overlay".

Action 49: Review all industrial zoned land to identify land that is appropriate to rezone to the Commercial 2 Zone or Industrial 3 zone to provide a buffer between heavy industrial areas and other areas, and allow for leisure and recreation uses to be located in these areas.

Action 50: Under Clause 21.02-5 Open Space, insert 'Development of a policy to justify the provision of open space in commercial and industrial areas to be included in the schedule to Clause 53.01 with a contribution rate of 2%".

Action 51: Under Clause 21.03 Settlement and Housing, include the consideration of 'Affordable Housing' in residential areas and townships, and identify the development of an 'Affordable Housing Strategy' under Further Strategic Work.

Action 52: Introduce a new sub clause under Clause 21.06 Particular Uses and Development titled "Golf course redevelopment", which outlines the following principles for consideration of any redevelopment of golf courses:

- Any redevelopment of golf courses should be assessed having regard to net community benefit, the planning issues relevant to the site and principles of environmental and sustainable development.
- Environmental Management Plan, Landscape Management Plan, Cultural Heritage Management Plan and Comprehensive Development Plan should support a planning or rezoning application.
- Planning for urban growth should consider: opportunities for consolidation, redevelopment and intensification of existing urban areas; neighbourhood character and landscape considerations; the limits of land capability and natural hazards and environmental quality; service limitations and the costs of providing infrastructure.

Action 53: (Update to current MSS Action 5) under Clause 21.02-1, Application of zones and overlays, update 'Applying the Erosion Management Overlay to areas where erosion is a significant risk,' to identify land that is at risk from land-slip, or salinity and the investigation of an appropriate environmental overlay is required.

Action 54: (update to current MSS action 6) under Clause 21.02-1, Further Strategic Work, update 'Investigating the need for development provisions such as the application of the Salinity Management Overlay over land identified as being prone to salinity', to identify land that is at risk from salinity and the investigation of an appropriate environmental overlay is required.

Action 55: (Update to current MSS Action 7) under Clause 21.02-2, update 'Applying a Significant Landscape Overlay to protect significant landscapes recognised by the National Trust and progressively over other identified significant landscapes and ridgelines', to specifically apply to the Koo Wee Rup Swamp Area.

Action 56: (Update to current MSS Action 10) under Clause 21.02-2, Further Strategic Work' update 'Investigating the need to identify significant landscape areas other than those recognised by the National Trust, including significant ridgeline areas', to specifically apply to the Koo Wee Rup Swamp Area.

Action 57: (Update to current MSS Action 20) under Clause 21.02-3, Further Strategic Work, update 'Identifying and mapping areas of significant flora, fauna or biodiversity value for potential inclusion into the Environmental Significance Overlay or Vegetation Protection Overlay', to specifically protect endangered flora and fauna such as Growling Grass Frog or the Southern Brown Bandicoot.

Action 58: (Update to current MSS action 47) under Clause 21.03-2, Application of zones and overlays, update 'Applying the Development Contributions Plan Overlay to areas with approved

Development Contributions Plans to facilitate timely provision of infrastructure', to also applied as Infrastructure Contribution Plans (ICPs).

Action 59: (Update to current MSS Action 88) under Clause 21.04-4, Further Strategic Work, update 'Considering a local policy on Design Guidelines for Industrial Development or the application of a Design and Development Overlay to ensure appropriate development of existing and future industrial land', to include a review of the industrial land on Bald Hill Road and around Purton Road to determine how these areas should be managed into the future.

Action 60: (Update to current MSS Action 89) under Clause 21.04-4, Further Strategic Work, update 'Preparing structure plans for both the Pakenham Employment Precinct and the Cardinia Road Employment Precinct', to remove Cardinia Road PSP and recognise the two precincts of the Pakenham South Employment Precinct.

Action 61: delete planning scheme content that is identified to be removed in 'Table 11: Actions identified in the current MSS'.

13. Glossary of Terms

Affordable Housing:

Defined by the *Planning and Environment Act* 1987, affordable housing is housing, including social housing, that is appropriate for the housing needs of very low, low, and moderate-income households.

Development Contributions Plan (DCP):

Development contributions are payments or in-kind works, facilities or services provided by developers towards the supply of infrastructure required to meet the future needs of the community.

Environmentally Sustainable Design (ESD):

The use of design principles and strategies to help reduce the environmental impact of buildings. These impacts include reductions in energy use and in greenhouse gases, potable water usage, resources going to landfill, and improvement in the quality of stormwater running to our water systems. Some strategies are good solar orientation, better insulation, increase in permeable surfaces, etc.

Food Security:

The ability to have reliable access to safe, nutritious and affordable food to meet the dietary needs to live a healthy life.

Green Wedge:

The non-urban areas of metropolitan Melbourne that lie outside the Urban Growth Boundary, as described in a metropolitan fringe local government-planning scheme. The green wedge areas were originally set aside in the 1970s to conserve rural activities and significant natural features from Melbourne's outward growth.

Infrastructure Contribution Plan (ICP):

Infrastructure contributions help fund essential works and services for new communities including roads, parks, local sports grounds and community facilities such as kindergartens and childcare facilities.

Local Planning Policy Framework (LPPF):

Sets a local and regional strategic policy for a municipality in a Planning Scheme. It comprises the MSS and specific local planning policies. The LPPF must not operate inconsistently with the State policy in the PPF and should where possible demonstrate how broader state planning policies will be achieved or implemented in a local context.

Metropolitan Planning Authority (MPA):

An independent statutory body with a broad facilitative role to help create greater certainty, faster decisions and better coordination for all parties involved in planning and development of strategically important areas throughout Melbourne's inner and outer suburbs as well as regional centres. The MPA was formed to implement the initiatives and vision set out in the Victorian Government's metropolitan planning strategy Plan Melbourne.

Municipal Public Health and Wellbeing Plan (MPHWP):

Each council's approach and strategy is documented in their Municipal Public Health and Wellbeing Plan (MPHWP). The MPHWP sets the broad mission, goals and priorities to enable people living in the municipality to achieve maximum health and wellbeing.

Native Vegetation:

Plants that are indigenous to Victoria, including trees, shrubs, herbs and grasses.

Overlays:

Land covered by an overlay has been identified as having a unique feature or requiring special attention in the planning process. Overlays, which form part of planning schemes, include the Heritage Overlay, Land Subject to Inundation Overlay, and the Environmental Significance Overlay. Not all land is required to have an overlay applied.

Planning Policy Framework (PPF):

Every Planning Scheme includes the PPF. The PPF was recently implemented by the State government via planning scheme amendment VC148. The PPF replaced the State Planning Policy Framework (SPPF) in all planning schemes. The framework comprises general principles for land use and development in Victoria and specific policies dealing with settlement, environment, housing, economic development, infrastructure and particular uses and development. To ensure integrated decision-making, planning authorities and responsible authorities must take account of and give effect to the general principles and specific policies contained in the PPF.

Planning Scheme:

A statutory document, which sets out objectives, policies and provisions for the use, development and protection of land in the area to which it applies.

Planning Panels:

A planning panel allows the public to participate in the planning and environmental decision making process. They independently assess planning proposals by considering submissions, conducting hearings and preparing reports. Planning panels are only advisors and make recommendations. The final decision is left to the appropriate statutory bodies, or the Minister for Planning.

Precinct Structure Plan (PSP):

Detailed master plans for future growth corridor developments, informed by growth corridor plans. The plans identify alignments of transport routes, town centres, open space networks, densities of residential areas, and areas for industry and employment.

Social Housing:

A type of rental housing that is provided and/or managed by the government or by a not-for-profit organisation. Social housing is an overarching term that covers both public housing and community housing.

State Planning Policy Framework (SPPF):

Until recently, every Planning Scheme included the SPPF. The SPPF was recently replaced with the new Planning Policy Framework (PPF) introduced in to all Victorian planning schemes via Amendment VC148.

Urban Design Guidelines (UDG):

These are a set of principles applied to the development of the public and private realm within a designated area that aim to achieve a particular urban design vision that is generally about making places that are safer, more liveable, attractive and more sustainable.

Urban Growth Boundary (UGB):

The Urban Growth Boundary (UGB) indicates the long-term limits of urban development and where non-urban values and land uses should prevail in metropolitan Melbourne.

Victorian Civil and Administrative Tribunal (VCAT):

VCAT is a tribunal that hears and decides civil and administrative legal cases in the State of Victoria, Australia.

Victorian Planning Provisions (VPP):

The VPP is a document containing a comprehensive set of planning provisions for Victoria. It is not a planning scheme and does not apply to any land. It is a state-wide reference used as required to construct a planning scheme. It is a statutory device to ensure that consistent provisions for various matters are maintained across Victoria and that the construction and layout of planning schemes is always the same.

Zones:

Zones are applied to land to outline the types of use and development permitted on the land.