

3.5 Open space

The Wollert PSP area is located at the edge of the Urban Growth Boundary, surrounded by non-urban breaks on three sides. The City of Whittlesea's green wedge area lies directly to the north, the Curly Sedge Creek and Craigieburn Grasslands to the west, and the Quarry Hills Regional Parkland to the southeast.

The precinct's open space network has been designed to respond and connect to the existing and proposed surrounding context.

Local parks and sporting reserves have been located to be in walking distance of all residents. Where possible, they have been located along spines of existing encumbered utilities easements, waterways, local conservation reserves and BCS conservation areas, to create a comprehensively connected network. Canopy trees, man-made shelters and water features should be used to provide shaded and cool rest nodes in both local parks and sporting reserves to ensure thermal comfort of patrons, particularly during heat waves.

Table 8 identifies sporting reserve and local park classifications. Further guidance on embellishment requirements for each local park classification is provided in **Appendix 4.5**.

Guidance for Local Conservation and State Biodiversity Conservation Strategy Conservation Areas is provided at Section 3.6. Local Conservation, Biodiversity and Threatened Species.

Table 8 Open space delivery guide

PARK ID	AREA (HA)	TYPE	LOCATION AND OTHER ATTRIBUTES	MANAGING AUTHORITY
Local p	arks			
LP-01	0.18	Local (Linear) Park	Located on the western edge of the precinct adjacent to the APA GasNet site. The linear park is situated on an existing road reserve between existing dry stone walls and will provide a direct movement link to/from Summerhill Road to the high voltage electricity transmission easement.	
LP-02	0.97	Local Park	Located on the western edge of LCR01 and bordered to the south by the gas transmission easement. Provides passive recreation area to enhance retained vegetation in LCR01.[enter details]	CoW
LP-03	1.03	Neighbourhood Park	Located to the east of LCR02 with a number of scattered trees for retention nominated.	CoW

PARK ID	AREA (HA)	TYPE	LOCATION AND OTHER ATTRIBUTES	MANAGING AUTHORITY
LP-04	1.53	Local Park	Local park located to retain a significant number of existing trees and to form part of a 'green link' LCR01 to the waterway south of LP-06.	CoW
LP-05	1.25	Neighbourhood Park	Park to include existing trees and heritage sites as required.	CoW
LP-06	0.62	Local Park	Park to be located at the terminating point of the waterway and to include existing trees and heritage sites as required.	CoW
LP-07	0.85	Local Park	Located in the northern-most town centre of the precinct. Medium density residential abuts east and west site boundaries. Located directly north of sports reserve SP-01. Significant portion of site covered in existing trees	CoW
LP-08	2.64	Conservation/ Neighbourhood Park	Located adjacent to existing heritage site, Springvale–Bodycoats Farm (cluster of bluestone buildings), a key place making opportunity identified in the Wollert Visual Character Analysis. Contains existing trees and native vegetation prioritised for retention.	CoW
LP-09	3.96	Local Park	Located on the corner of Koukoura Drive and Boundary Road to serve as a gateway entry into the central Wollert catchment from the west. Retention of existing substantial knoll is a priority.	CoW
LP-10	0.69	Local Park	Located directly north of the major town centre, this park will protect existing trees, provide amenity for the surrounding medium density catchment and serve to link the major town centre with the waterway corridor and school to the north.	CoW
LP-11	1.20	Local Park	Located on the western edge of Andrew Road this park will retain existing trees and provide an open space interface to the employment uses on the eastern edge of Andrew Road.	CoW
LP-12	0.75	Local Park	Located to the north-west of the south-west local town centre with medium density residential surrounding the majority of the park. The park will serve to mitigate the visual impact of the brickworks to the west.	CoW



PARK II	AREA (HA)	TYPE	LOCATION AND OTHER ATTRIBUTES	MANAGING AUTHORITY
LP-13	0.30	Local (Linear) Park	Located on the eastern boundary of the potential non-government primary school along the existing Vearings Road reserve, the park will serve as linear pedestrian link to the potential government school to the north. A dry stone wall along western edge of the linear park is to be maintained and incorporated as part of school/park interface.	CoW
LP-14	1.34	Neighbourhood Park	Located adjacent to the north–south gas transmission easement. The park will serve as the terminating vista of any proposed north/south road to serve the required purpose of drainage flow to the south.	CoW
LP-15	3.04	Local Park	This is a linear park located to the east of the north—south gas transmission easement. A dry stone wall prioritised for retention runs through the parkland and forms part of a north—south continuous series of stony knolls and associated dry stone walls. The parkland will serve to link SR-03 with the high voltage electricity transmission easement to the north and provide an off-road link through LCR04 to the major town centre.	CoW
LP-16	1.00	Neighbourhood Park	Located south of the high voltage electricity transmission easement and centrally to a standard density residential catchment.	CoW
LP-17	1.46	Neighbourhood Park	Located to south-west of the major town centre and south of LCR04 to provide passive recreation opportunities and prioritise retention of existing vegetation.	CoW
LP-18	0.20	Small Local Park	Located at the northern entry of the major town centre to serve as gateway entry to the town centre and interface with emergency services precinct directly fronting the site. Retention of existing trees to be prioritised.	CoW
LP-19	2.40	District Local Park	Wollert central playspace located adjacent to the major town centre the site contains significant existing trees and will have a number of community recreation uses including an urban outdoor youth activity area and a district playground.	CoW

PARK ID	AREA (HA)	TYPE	LOCATION AND OTHER ATTRIBUTES	MANAGING AUTHORITY
LP-20	3.35	Neighbourhood Park	Located to the south of the non-government school and north of LCR05. Part of a zone of linking stony rises and River Red Gum Woodlands. High points with views over surrounding area to the city and towards Quarry Hills.	CoW
LP-21	0.60	Neighbourhood Park	Located along the southern edge of the existing dam off the Findon Creek west branch. The existing dam will be the site of a future wetland forming part of the storm water treatment system, supporting wildlife and acting as a destination along the potential heritage trail along Findon Creek.	CoW
LP-22	0.97	Local Park	Located along the western border of the general light industrial area in the east of the precinct. Separated from the industrial area by Findon Creek west branch. The Local Park could form a destination point along the potential heritage trail along Findon Creek.	CoW
LP-23	0.50	Local Park	Located in the south-east corner of the residential precinct, at the junction of Findon Creek and Findon Creek west tributary. Catchment includes standard density residential. Park could form a destination along the potential heritage trail along Findon Creek.	CoW
LP-24	0.90	Local Park	Located adjacent to Craigieburn Road prioritised to retain existing trees. The local park will serve as a gateway to the residential catchment to the north.	CoW
LP-25	2.50	Neighbourhood Park	Located adjacent to a waterway corridor within the general light industrial area. The park contains a number of existing River Red Gum trees that are prioritised for retention. The park will also form a destination for the shared path network along Findon Creek.	CoW
LP-26	3.49	Local Park	Located on Boundary Road the park has a significant number of existing River Red Gum trees that are prioritised for retention. The park will serve as a green link to the existing waterway and will provide a green buffer separating residential and employment catchments.	CoW

PARK ID	AREA (HA)	TYPE	LOCATION AND OTHER ATTRIBUTES	MANAGING AUTHORITY
LP-27	0.50	Local Park	Small park in general light industrial area, just north of the Bulky Goods area. Located in the south-east corner of the precinct. Existing trees to be retained.	CoW
LP-28	1.41	Neighbourhood Park	Located on the eastern edge of the general light industrial area, in the south-eastern corner of the precinct abutting the E6 corridor. A dry stone wall is located along the southern boundary of park with links to a historic site (Pine Grove Farm) with existing trees on the site to be retained.	CoW
LP-29	0.13	Local Park	Located adjoining the Local Convenience Centre / Wollert Dance Palais and Post Office heritage site. The local park is to provide visual separation between the heritage site whilst offering a sheltered passive area for the use of workers within the Employment Area.	CoW
LP-30	0.20	Local Park	Located at the south-west corner of the intersection of Epping Road and Salt Lake Boulevard. The small local park will incorporate the heritage bluestone house 'Inverlochie'.	CoW
LP-31	0.60	Local Park	Located to the west of BCS CA31 to provide passive recreation opportunities & integrate water assets to the south.	CoW
LP-32	1.20	Small Local Park	Located to the west of the major town centre a small local park to provide passive recreation for the surrounding residential catchment.	CoW
LP-33	1.01	Local Park	Located to the west of the major town centre and east of LCR04. The park will provide a link between the town centre and LCRO4. Existing trees to be retained.	CoW
Sportin	g reserv	res		
SR-01	6.60	Local Sports Reserve	Located in the northern activity centre of the precinct. Catchment includes commercial, education and both medium and standard density residential development.	CoW
SR-02	8.40	Local Sports Reserve	Located in the south-east corner of the central activity centre of the precinct. Catchment includes education, community and both medium and standard density residential development.	CoW

PARK ID	AREA (HA)	TYPE	LOCATION AND OTHER ATTRIBUTES	MANAGING AUTHORITY
SR-03	8.10	Local Sports Reserve	Located centrally on the southern boundary of the precinct. Separated from the gas transmission easement by dry stone walls. Heritage site with dry stone walls abuts eastern site boundary. Edgars Creek West abuts southern site boundary. Catchment includes standard density residential development.	CoW
SR-04	27.33	Local Sports Reserve (includes Multi- purpose indoor sports – ARO9)	Located on the western boundary of the precinct. Adjoins SR-05 and gas transmission easement. Catchment includes standard density residential development.	CoW
SR-06	2.02	Existing Local Sports Reserve	Existing public access tennis courts. Located centrally on the easter PSP boundary. Arterial Street/ E6 corridor directily to the east. Surrounded by LCR04 and within light industrial employment area.	CoW

Table 9 Encumbered land

PARK ID	TYPE	LOCATION AND OTHER ATTRIBUTES	MANAGING AUTHORITY
Gas transmission easement – north–south	Transmission easement		CoW
Gas transmission easement – east–west	Transmission easement		CoW
High voltage power easement	Transmission easement	Stony rises along the easement often coincide with location of pylons. Presents an opportunity for revegetation of the stony rises to assist in visually screening the pylons.	
Waterways – creek corridors	Waterway corridor (encumbered)	Findon Creek East branch Findon Creek West branch Edgars Creek East branch Edgars Creek West branch Curly Sedge Creek is incorporated into BCS CA32	MWC
Public transit – interim open space corridor	Local (linear park)		CoW

CoW = City of Whittlesea, MWC= Melbourne Water Corporation



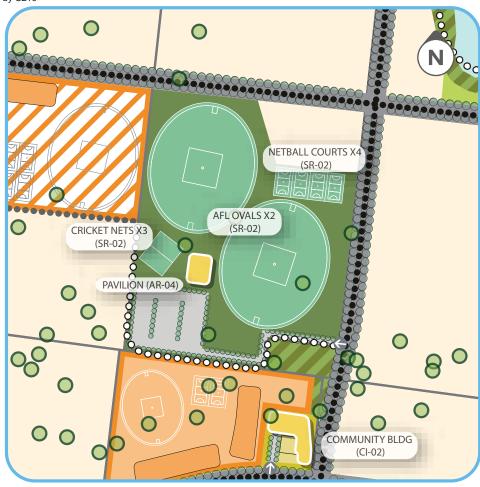
Amended Figure 7 SR-01 North Wollert Sports Reserve by C210



sports reserve (unencumbered)
community facility
future government school
existing trees
pavilion
sports field
local parks (unencumbered)

waterway corridor (encumbered)
car park
car park entry
shared path within road cross section (off road)
shared path within key access street (off road)
shared path network (off road)

Amended Figure 8 SR-02 East Wollert Sports Reserve by C210









Amended Figure 9 SR-03 South Wollert Sports Reserve by C210



sports reserve (unencumbered)
community facility
future government school
existing trees
pavilion
sports field
local parks (unencumbered)



Amended by C210 SR-04 Wollert Multi-Purpose Sports Reserve









3.5.1 Open space

Open space			
REQUIR	EMENTS		
	All parks must be located, designed and developed in accordance with the relevant description in Table 8 and Appendix 4.5 (Table 12), concept plans (where applicable) and the City of Whittlesea Open Space Strategy. The shape of the park may vary so long as it remains inside the guidance for the relevant type of park, to the satisfaction of the responsible authority.		
R73	Where a park is smaller than the size specified in Table 8 the land must be added to another park or used to create a new park in addition to those outlined on Plan 6 , to the satisfaction of the responsible authority. Where a proposed park is larger than the size specified in Table 8 , it may be accepted so long as it does not result in the removal of another park allocation. No credits will be provided for the area that is in excess of the size specified in Table 8 .		
R74	Where a park shown on Plan 6 spans multiple properties, the first development proponent to lodge a permit application must undertake a master plan for the entire park unless otherwise agreed by the responsible authority.		
R75	All public landscaped areas must be designed to be robust and climatically appropriate, consistent with any local street tree or open space strategies.		
R76	Where playspaces are to be provided by the developer, the design and development of the space must be in accordance with the City of Whittlesea Playspace Planning Framework and Policy.		
R77	Where parks interface with a waterway corridor, BCS conservation area, local conservation reserve or encompass remnant native vegetation, it must be demonstrated that relevant environmental constraints and features have been integrated into the design of the park.		
R78	Design of waterway corridors, wetlands, retarding basins, transmission easements, BCS conservation areas, local conservation reserves, utilities easements and any other encumbered open space must enhance the amenity value of that open space and provide for flexible recreational opportunities, particularly when such land also abuts local parks or active recreation reserves, and where this does not conflict with the primary function of the land, to the satisfaction of the responsible authority and any other relevant Authority.		
R79	Vehicle exclusion mechanisms must be provided around the periphery of open spaces, BCS conservation areas and local conservation reserves, to prevent unauthorised vehicular access whilst ensuring pedestrian access and emergency and maintenance vehicle access is provided, to the satisfaction of the responsible authority.		

Fences to encumbered or unencumbered open space, BCS conservation areas and local conservation reserves, other than vehicle exclusion mechanisms where required, must be avoided. Where fencing is required it must be:

- low scale (max. 1.2m),
- designed to guide appropriate movement and access rather than as an impenetrable barrier,
- visually permeable to facilitate public safety and surveillance,
- Designed and constructed from materials that complement the open space/conservation setting.

Preferred fence types include:

- timber post with timber beams, pipe, wire or chain,
- Existing or reconstructed dry stone walls.

Timber post and chain wire may be required for critical areas.

Physical infrastructure / hard landscaping associated with open space areas must be designed and delivered to the satisfaction of the responsible authority.

GUIDELINES

R80

- Passive parks should cater for a broad range of users by providing a mix of spaces and planting to support both structured and unstructured recreational activities and play opportunities for all ages and abilities.

 Any pedestrian link through a drainage reserve, transmission easement or adjoining the street network should include provision of park seating every 400 metres, with appropriate shading to the satisfaction of the responsible authority.
- **G81** Existing vegetation should be protected and enhanced through open space networks which facilitate habitat and movement corridors for species found within the region.
- The design of waterways, wetlands, retarding basins, transmission easements and other encumbered land should maximise the potential for the integration of passive and / or active recreation uses where this does not conflict with the primary function of the land.
- In order to provide safe and pleasant open spaces, design principles such as Crime Prevention Through Environmental Design (CPTED) should guide the design of open spaces and associated infrastructure.
- Coal parks and sporting reserves should ensure provision of sheltered and shaded rest nodes and water fountains. Shading of walkways, seating and lookouts with man-made structures or trees should be encouraged.

G86

G87

Path networks associated with open space should include way-finding signage that clearly identifies key destinations both within and outside the precinct.

Public areas should be lit to Australian Standards and to the satisfaction of the responsible authority.

Water Sensitive Urban Design (WSUD) principles should be used so that excess run-off water from within, or where appropriate, external to the park, is directed to support park planting and / or rain gardens rather than being diverted to drains, to the satisfaction of the responsible authority. Any WSUD must complement the open space function or aesthetic of the park.

3.5.2 Local parks contributions – residential

REQUIREMENTS

Amended by C247wsea

As per the public open space contribution required by Clause 53.01 of the Whittlesea Planning Scheme, this provision sets out the amount of land to be contributed by each property in the precinct and consequently where a cash contribution is required in lieu of land.

Amended by C247wsea

All land owners must provide a public open space contribution equal to 4.47% of the net developable area (NDA) upon subdivision of land in accordance with the following:

 Where land is required for unencumbered open space (local parks) as shown on Plan 6 and specified in Table 8 and is equal to 4.47% of NDA that land is to be transferred to Council at no cost.

R82

- Where land is required or less than 4.47% of NDA is shown Plan 6 and specified in Table 8, as required for unencumbered open space purposes, a cash contribution is to be made to council to bring the total open space contribution to a value equal to 4.47% of NDA of that site.
 - Where land required for unencumbered open space purposes as shown on Plan 6 and specified in Table 5 is more than 4.47% of NDA, council will pay an amount equivalent to the value of the additional land being provided by that proposed development.

The value of land for equalisation purposes is to be assessed as an equivalent proportion of the value of the whole of the land, in accordance with Section 18 of the *Subdivision Act 1988*.

3.5.3 Local parks contributions – employment

REQUIREMENTS

Amended by C247wsea

As per the public open space contribution required by Clause 53.01 of the Whittlesea Planning Scheme, this provision sets out the amount of land to be contributed by each property in the precinct and consequently where a cash contribution is required in lieu of land.

Amended by C247wsea

All landowners must provide a public open space contribution equal to 4.44% of the NDA upon subdivision in accordance with the following:

 Where land is required for unencumbered open space (local parks) as shown on Plan 6 and specified in Table 8 and is equal to 4.44% of NDA that land is to be transferred to council at no cost.

R83

- Where no land or less than 4.44% of NDA is shown on Plan 6 and specified in Table 8, as required for unencumbered open space purposes a cash contribution is to be made to council to bring the total open space contribution to a value equal to 4.44% of NDA of that site.
- Where land required for unencumbered open space purposes as shown on Plan 6 and specified in Table 8 is more than 4.44% of NDA, council will pay an amount equivalent to the value of the additional land being provided by that proposed development.

The value of land for equalisation purposes is to be assessed as an equivalent proportion of the value of the whole land, in accordance with Section 18 of the *Subdivision Act 1988*.

3.6 Local conservation, biodiversity and threatened species

3.6.1 Local conservation

The Wollert PSP area lies within the locally and regionally significant River Red Gum Grassy Woodland area of the Northern Plains, and abuts the investigation area for the 1,200 hectare Grassy Woodland Reserve to the north. In response, a network of local conservation reserves has been nominated. These reserves have been prioritised in instances where multiple values overlap, for example biodiversity, arboricultural, landscape and historic (European) and Aboriginal Cultural Heritage significance. They have also been located to connect with the broader open space and biodiversity conservation network, which provide habitat link opportunities.

Local conservation reserves are treated as encumbered land in the Wollert DCP.

Table 9 identifies each reserve and a summary of key attributes.

Subject to further assessment and review by the Department of Environment, Land, Water and Planning and agreement with landowners, local conservation reserves may be recognised as contributory to the state Biodiversity Conservation Strategy network for their contribution towards retention of Grassy Eucalypt Woodland of the Victorian Plain.

REQUIREMENTS

R84

R85

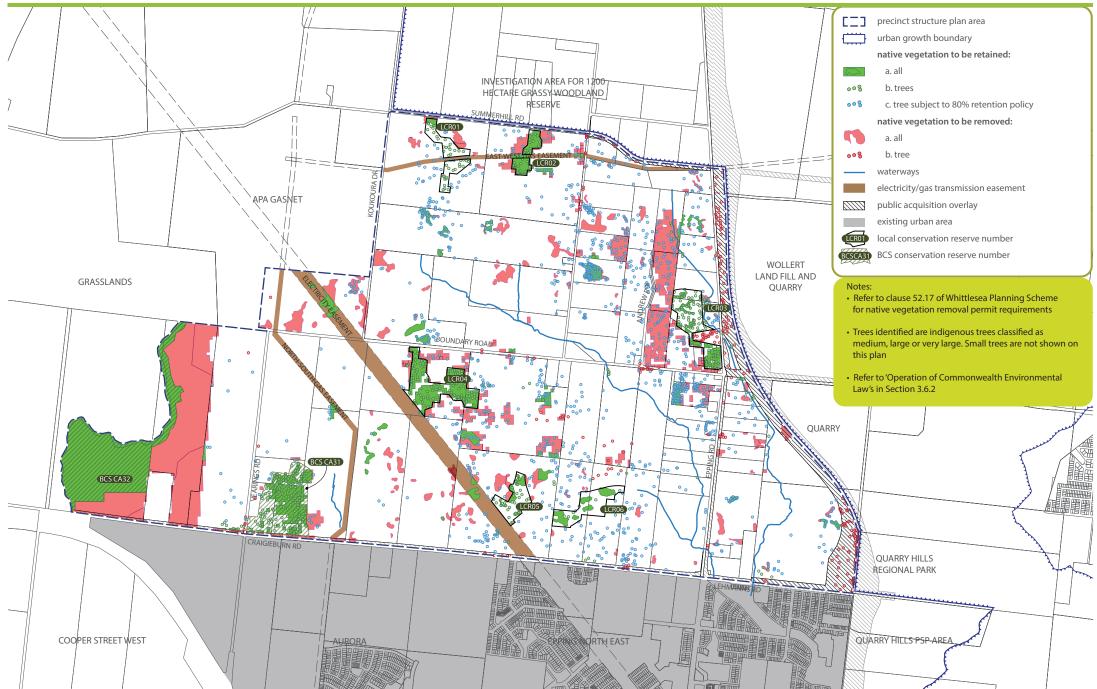
During development phases, interim post and wire fencing (or other fencing treatment to the satisfaction of the responsible authority) must be provided along the boundary of local conservation reserves to prevent construction vehicle access into the site.

Table 10 Local conservation reserves

LOCAL CONSERVATION RESERVE ID	AREA	LOCATION AND OTHER ATTRIBUTES
LCR01	6.69	Located in the north-east of the precinct, straddling the east—west gas transmission pipeline easement. Features A River Red Gum woodland, native vegetation (GEW, EVC 55 Plains Grassy Woodland) and dry stone walls.
LCR02	3.51	Located in the north of the precinct, straddling the east–west gas transmission pipeline easement. FeaturesRiver a Red Gum woodland, native vegetation (former GEW, EVC 55 Plains Grassy Woodland) and dry stone walls.
LCR03	10.86	Located to the west of Epping Road in the general light industrial area, to the north of Boundary Road and adjoining the Findon Creek East branch. Providing historical visual context for heritage buildings on the south-west corner of Epping Road and Boundary Road. Features a River Red Gum woodland, native vegetation (GEW, EVC 55 Plains Grassy Woodland), areas of Aboriginal cultural heritage sensitivity (cultural landscape) and dry stone walls.
LCR04	13.52	Located between Koukoura Boundary Road and the high voltage electricity transmission easement. Features an extensive River Red Gum woodland on a large stony Rise complex, native vegetation (GEW, EVC 55 Plains Grassy Woodland), areas of Aboriginal Cultural Heritage Sensitivity (cultural landscape) and dry stone walls.
LCR05	5.82	Located to the west of the public transport corridor and high voltage electricity transmission easement. High point on stony rise with views to city, and across LCR06 towards Quarry Hills. Physical and visual link to stony rises and River Red Gum woodlands along transmission easement. Features a stony rise, scattered River Red Gum trees, native vegetation (GEW, EVC 203 Stony Rises Woodland) and areas of Aboriginal Cultural Heritage Sensitivity (cultural landscape)
LCR06	7.95	Located between Craigieburn Road and the government primary school and linking to the Findon Creek tributary. High point on stony rise with views towards Quarry Hills and the city. Features a stony rise, scattered River Red Gum trees, native vegetation (GEW, EVC 649 Stony Knoll Shrubland) and areas of Aboriginal Cultural Heritage Sensitivity (artefacts).

GEW: Grassy Eucalypt Woodland; EVC: Ecological Vegetation Class

precinct structure plan area





3.6.2 Biodiversity & threatened species

OPERATION OF COMMONWEALTH ENVIRONMENTAL LAWS

On 5 September 2013 an approval under the *Environment Protection* and *Biodiversity Conservation Act 1999* (EPBC Act) was issued by the Commonwealth Minister for Environment, Heritage and Water. The approval applies to all actions associated with urban development in growth corridors in the expanded Melbourne 2010 Urban Growth Boundary as described in page 4 in the *Biodiversity Conservation Strategy for Melbourne's Growth Corridors* (Department of Environment and Primary Industries, 2013). The Commonwealth approval has effect until 31 December 2060. The approval is subject to conditions specified at Annexure 1 of the approval.

Provided the conditions of the EPBC Act approval are satisfied individual assessment and approval under the EPBC Act is not required.

The Whittlesea Scattered Tree Retention Standard dated 8 October 2014 has been endorsed by DELWP as meeting the criteria for retaining scattered trees specified in the 'Guidance Note for Implementing the Biodiversity Conservation Strategy for Melbourne's Growth Corridors'. Scattered Trees shown outside of BCS conservation areas in Plan 7b are exempt from habitat compensation obligations under the Biodiversity Conservation Strategy where they meet the criteria of the 'Whittlesea Scattered Tree Retention Standard' dated 8 October 2014 to the satisfaction of the responsible authority (refer to Section 3.6.1 regarding tree retention requirements).

Native vegetation shown outside of BCS conservation areas in Plan 7b is exempt from habitat compensation obligations under the Biodiversity Conservation Strategy where it meet the criteria for retaining native vegetation criteria in the 'Guidance Note for implementing the Biodiversity Conservation Strategy for Melbourne's Growth Corridors' to the satisfaction of DELWP.

REQUIREMENTS		
R86	Development abutting any conservation area must be in accordance with the Conservation Area Interface Plan, Figure 11 to the satisfaction of the Secretary of the Department of Environment, Land, Water and Planning.	
R87	Development within any BCS conservation area must be in accordance with the Conservation Area Concept Plan (Figure 12), to the satisfaction of the Department of Environment, Land, Water and Planning.	
GUIDE	LINES	
G88	Public recreation and open space areas should be co-located with significant BCS conservation areas, local conservation reserves and waterways to create and/or enhance any buffer area.	
G89	The layout and design of the waterways, wetlands and retarding basins (including the design of paths, bridges and boardwalks and the stormwater drainage system) should integrate with biodiversity and natural systems to the satisfaction of Melbourne Water and the responsible authority.	
G90	Planting in streetscapes and parks abutting waterways should make use of indigenous species to the satisfaction of Melbourne Water and the responsible authority.	
G91	Street trees and public open space landscaping should contribute to habitator indigenous fauna species, in particular arboreal animals and birds, where practical, to the satisfaction of the responsible authority.	
G92	Drainage from storm water treatment infrastructure should be designed to minimise impacts on biodiversity values, particularly matters of national environmental significance.	



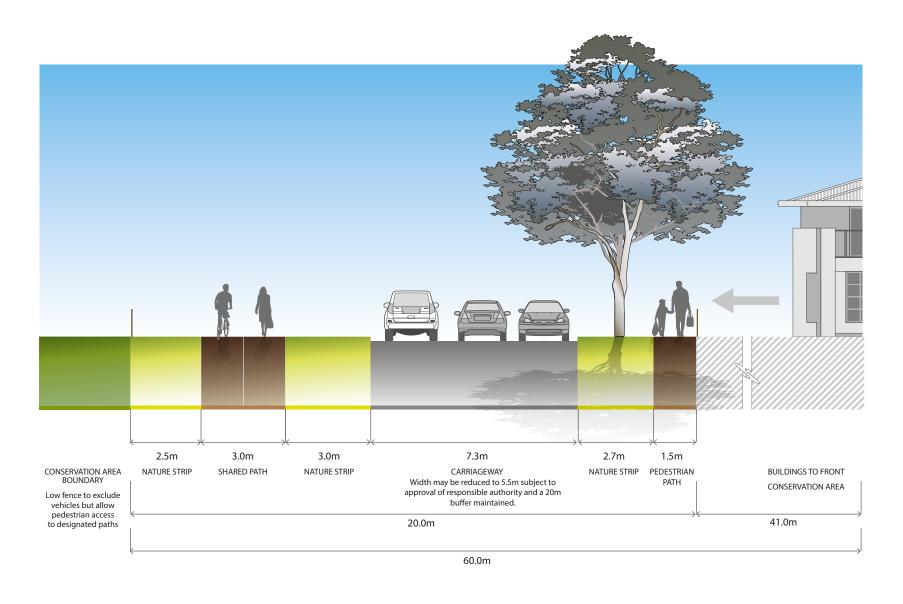
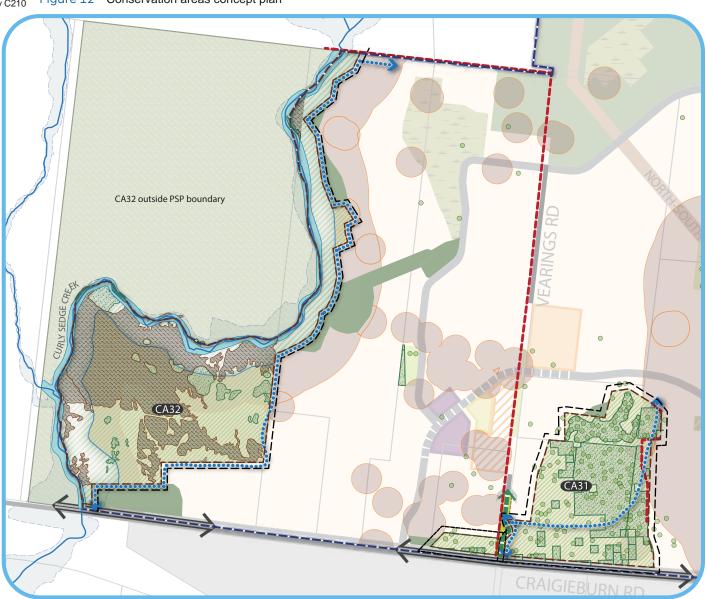


Figure 11

Amended by C210

Figure 12 Conservation areas concept plan



	1:12,500 @ A4
	0 100 200 300 400 500
[]	precinct structure plan boundary
	nature conservation area boundary
11111	natural temperate grassland
	native vegetation
	creekline tussock grassland
	area of Aboriginal cultural heritage sensitivity
	existing wetland
	drainage reserve/waterway
	passive reserve
	1 in 100 year flood extent
	waterway corridor in conservation area
Poss	existing trees
•••••	shared path network
	arterial road frontage
	dry stone walls prioritised for retention
_	curly sedge creek
	existing road
	20m no built-up areas buffer

NOTES:

1. Native Vegetation extent shown in Conservation Area Concept Plan is based on site specific surveys and will vary from timestamping data shown on Plan 7b of PSP. Decision making regarding location of passive recreation infrastructure is to be based on the extent of native vegetation shown in this plan.

residential (adjacent house lots to front onto

proposed connector alignment

conservation area)

2. Passive uses that may be located within the conservation areas, subject to further planning and DELWP approval, may include:

- interpretive signage
- shared paths
- seating areas
- covered shelters
- elevated walkways
- viewing platforms

Please note that a 20m setback will be implemented along conservation area boundaries in the form of an edge road to offset the built form edge (refer figure 11).

Plan 8 - Public Transport & Path Network 1:30,000 @ A4 Wollert Precinct Structure Plan - Amended by C210 precinct structure plan area urban growth boundary public acquisition overlay public transport corridor INVESTIGATION AREA FOR 1200 HECTARE GRASSY-WOODLAND public transport interchange (on street) RESERVE bridge/culvert pedestrian bridge signalised intersections signalised crossing bus capable route shared path within road cross section (off road) APA GASNET two way bicycle path within road cross section (off road) shared path within key access street (off road) shared path network WOLLERT LAND ILL AND shared zone (MTC) public pedestrian boulevard existing urban area **FUTURE** RAIGIERI IRN RD QUARRY HILLS REGIONAL PARK COOPER STREET WEST QUARRY HILLS PSP AREA



3.7 Transport and movement

3.7.1 Transport and movement

REQUIR	EMENTS
R88	Any intersections on streets shown as bus capable routes on Plan 8 and connector level streets on Plan 9 must be constructed to accommodate ultra-low-floor buses in accordance with the Public Transport Guidelines for Land Use and Development.
R89	All bus stop facilities, including the transport interchange in the Major Town Centre, must be designed as an integral part of town centres and activity generating land uses such as schools, sports reserves and employment areas
R90	The street network must be designed to ensure 95% of all households are located within 400 metres of public transport services.
R91	Subdivision design must provide active interfaces to the Public Transport Corridor by provision of edge streets with landscape buffers, to the satisfaction of the responsible authority.
R92	Subdivision design must not provide street connections over the Public Transport Corridor, except where crossing points are nominated on Plan 8 .

GUIDELINES

Public transport stops should provide adequate shade and shelter from **G93** the elements for users.

3.7.2 Walking, cycling and public transport

REQUIREMENTS

Walking and cycling path networks must be designed to encourage daily walking and cycling trips, take into consideration the safety of people of all ages and abilities and reduce car dependency by providing:

- Wayfinding signage and shared/bicycle path pavement marketing at key intersection and gateway locations,
- **R93**

R94

- Passive surveillance opportunities,
- Shade tree planting at regular intervals,
- Bench seating with shade tree planting at spacings of 400 metres or less along shared, pedestrian and cycle paths,
- Lighting,
- Safe crossing points

All to the satisfaction of the responsible authority.

Design of all streets and arterial roads must give priority to the requirements of pedestrians and cyclists by providing:

- Safe, pedestrian and cycling environments, particularly through subdivision and street design approaches to slow the traffic speed at key pedestrian/cyclist locations.
- Footpaths of at least 1.5 metres on both sides of all streets, unless otherwise specified by the PSP,
- Shared paths or two-way bicycle paths of 3.0 metres in width where shown on Plan 8 or as shown on the relevant cross-sections in Appendix 4.2 or as specified by another requirement in the PSP,
- Safe and convenient crossing points of connector streets and local streets at all intersections and on key desire lines, and at regular intervals appropriate to the function of the street and public transport provision.
- Pedestrian priority crossings on all slip lanes,
- Safe and convenient transition between on- and off-street bicycle networks.

authority.



THIS PAGE IS INTENTIONALLY BLANK



	Shared and pedestrian paths along waterways must:
	 Be delivered by adjoining development proponents consistent with the network shown on Plan 8.
	 Be above 1:10 year flood level with any crossing of the waterway designed to maintain hydraulic function of the waterway.
R95	 Be constructed to a standard that satisfies the requirements of Melbourne Water.
	Shared paths identified on Plan 8 are to be constructed with a concrete surface and be DDA compliant.
	Where a shared path is to be delivered on one side of a minor waterway as outlined in Plan 8, a path is also to be delivered on the other side of the waterway but may be constructed to a lesser standard.
	All to the satisfaction of the Melbourne Water and the responsible authority.
R96	Bicycle parking facilities are to be provided by development proponents in convenient locations at key destinations such as schools, parks, sporting reserves, community facilities, activity centres and at the public transport interchange.
R97	Bicycle priority at intersections of minor streets and connector roads with dedicated off-road bicycle paths must be achieved through strong and consistent visual and physical cues and supportive directional and associated road signage to ensure cyclist safety.
R98	The alignment of off-road bicycle paths must be designed for cyclists travelling up to 30km/h.
R99	In addition to the crossing locations shown on Plan 8 , development proponents must provide formal pedestrian crossings of creeks and minor waterways (to a standard that satisfies the requirements of Melbourne Water) at regular intervals of no greater than 400 metres where this level of connectivity is not already satisfied by the street network.
D4.00	All new employment-based developments measuring greater than 2,000 square metres must provide adequate end of trip facilities for at least 20 per cent of staff. End of trip facilities must include:
R100	 Showers and change rooms Secure bike storage / parking Lockers for personal items

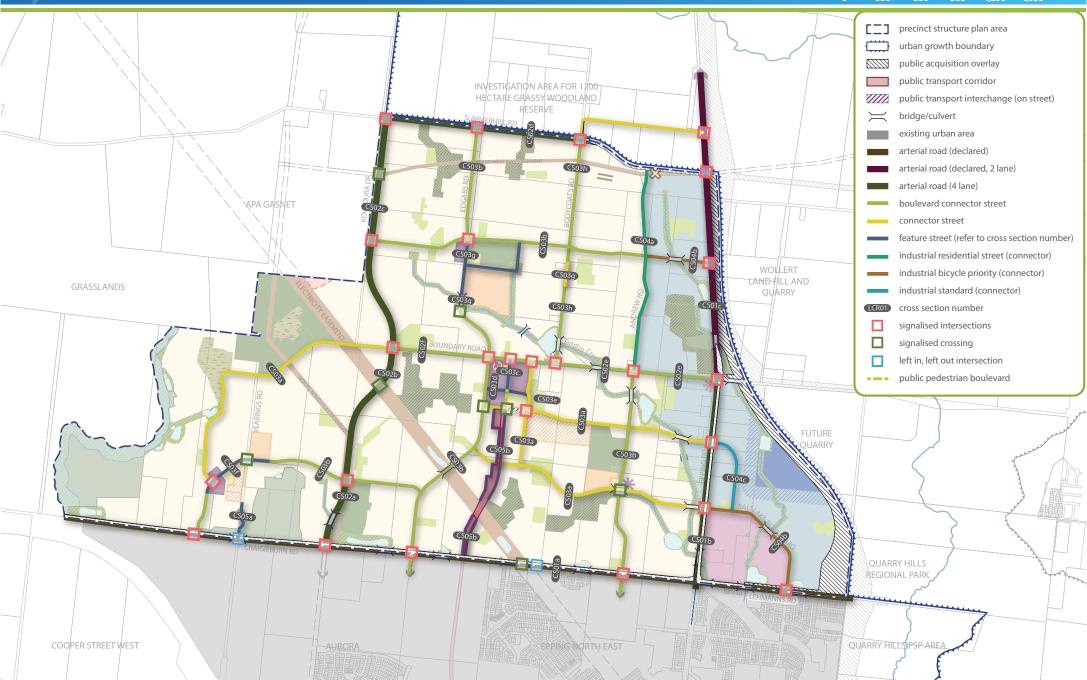
GUIDELINES

G94

Street activation within residential areas should be encouraged through the inclusion of street furniture, and incidental meeting spaces.

1:30,000 @ A4









3.7.3 Street network

REQUIR	EMENTS
R101	Subdivision layouts must form a permeable, low speed local street network that provides safe and convenient access to local points of interest and allows for the effective integration with neighbouring properties.
	The connector street network must:
R102	 Provide a safe low speed environment within 200 metres from the outer edges of town centres and schools and for their full abuttal, Provide permeable links to key local destinations, Connect across arterial streets and traverse through the core of each
R102	square mile,
	Facilitate efficient and direct pedestrian, cyclist and vehicle movement,
	 Efficiently link pedestrians and cyclists to jobs and the public transport network.
	Street layouts must:
R103	 Form a coherent, interconnected grid-based movement network across the wider precinct,
	Ensure equity of access to open space and facilities.
	The staging of subdivisions must provide for the timely connection of:
	Street links between properties.
D404	Street links to the connector and arterial street network.
R104	 Pedestrian and cyclist links to the off-street pedestrian and bicycle network.
	 More than one point of access to facilitate emergency access requirements.
R105	Construction of Andrew Road must be consistent with the Industrial to Residential Interface Cross Section identified in Appendix 4.2 .
R106	Any street abutting a school must be designed so as to achieve slow vehicle speeds and provide designated cycle, shared or pedestrian crossing points as required by, and to the satisfaction of, the responsible authority.
R107	Any connector street or access street abutting schools or sporting reserves must include indented car parking for the full abuttal of the school/reserve, to the satisfaction of the responsible authority.
R108	Interim turnaround areas must be provided on any temporary dead end.

Streets must be constructed to property boundaries where an inter-parcel connection is intended or indicated in the PSP, by any date or stage of development required or approved by the responsible authority.
Convenient and direct access to the connector street network must be provided through neighbouring properties where a property does not otherwise have access to the connector network or signalised access to the arterial network, as appropriate.
Vehicle access to lots fronting arterial streets must be provided from a service street, local internal street or rear lane only, to the satisfaction of the coordinating street authority.
Configuration of vehicle access to lots must ensure that there is sufficient separation between crossovers to allow for a minimum of one on-street car park for every two residential lots to the satisfaction of the responsible authority.
Vehicle access to a lot that is 7.6 metres or less in width must be via rear laneway.
Where determined that roundabouts are required at cross road intersections, they must be designed to slow vehicles, provide for pedestrian visibility and safety, and ensure connectivity/continuity of shared paths and bicycle paths.
Slip lanes must not be provided in areas of high pedestrian activity or key pedestrian routes and only be provided at any other intersection between connector streets and arterial streets where they are necessitated by high traffic volumes/turning movements or priority bus movements, to the satisfaction of the coordinating road authority.



THIS PAGE IS INTENTIONALLY BLANK

GUIDEI	LINES
G95	Where a single street spans across multiple properties, that street may consists of multiple cross sections so long as a suitable transition has been allowed for between each. Where that street has already been constructed or approved for construction to a property boundary, the onus is on the development connecting into that street to adopt a consistent cross section until that suitable transition can be made.
G96	Street layouts should provide multiple convenient routes to major destinations such as the local convenience centre and the arterial street network.
G97	Street block lengths should not exceed 200 metres to ensure a permeable ad low speed environment for pedestrians, cyclists and vehicles is achieved.
G98	Culs-de-sac should be avoided. Where deemed unavoidable by the responsible authority, they should service a maximum of six dwellings and should provide for through pedestrian movements to the satisfaction of the responsible authority.
G99	The frequency of vehicular crossovers on widened verges (a verge in excess of six metres) should be minimised through the use of combination of: Rear loaded lots with laneway access. Vehicular access from the side of a lot. Combined or grouped crossovers.

Increased lot widths.

Approximately 30 per cent of local streets (including connector streets) within a subdivision should apply an alternative cross section to the 'standard' cross section for these streets outlined in **Appendix 4.2**.

Suggested variations include but are not limited to the following:

- Varied tree placement,
- Varied footpath or carriageway placement,
- Introduction of elements to create a boulevard effect,
- Varied carriageway or parking bay pavement material, and
- Differing tree outstand treatments.

G100

For the purposes of this guideline, changes to street species between or within streets does not constitute a variation.

Alternative cross sections must ensure that:

- Minimum required carriageway dimensions are maintained to ensure safe and efficient operation of emergency vehicles on all streets as well as buses on connector streets.
- The performance characteristics of standard cross sections as they relate to pedestrian and cycle use are maintained.
- Street cross section elements are to be in accordance with the requirements of the Engineering Design & Construction Manual.

Relevant minimum street widths for the type of street (illustrated in **Appendix 4.2**) are maintained.

WOLLERT PRECINCT STRUCTURE PLAN - JUNE 2017 (AMENDED FEBRUARY 2022)





3.8 Integrated water management, utilities, energy and sustainability

3.8.1 Integrated water management

REQUIREMENTS

Stormwater runoff from the development must meet or exceed the performance objectives of the Best Practice Environmental Management Guidelines for urban stormwater management (or applicable standard at R116 the time of development) for urban stormwater management (as amended or superseded) prior to discharge to receiving waterways and as outlined on Plan 10, unless otherwise approved by Melbourne Water and the

responsible authority.

R117

Final design of constructed waterways (including widths), waterway corridors, retarding basins, wetlands, and associated paths, boardwalks, bridges, and planting, must be to the satisfaction of Melbourne Water and the responsible authority.

Development staging must provide for the delivery of ultimate waterway and drainage infrastructure, including stormwater quality treatment. Waterways and drainage infrastructure must be delivered to ultimate requirements unless the development demonstrates that an interim solution adequately manages and treats stormwater generated from the development, including interim retardation, and how this will enable delivery of an ultimate drainage solution, to the satisfaction of Melbourne Water and the responsible authority.

R118

Any temporary outfalls reliant on adjacent land holdings will not be considered unless the applicant obtains prior written approval from the adjacent land owner to utilise the land for drainage purposes. Maintenance of any approved temporary outfalls by Melbourne Water and/or Council shall be the sole responsibility of the developer and have an agreement in place with the relevant authority.

Subdivision applications must demonstrate how:

- Waterways and integrated water management design enables land to be used for multiple recreation and environmental purposes.
- Overland flow paths and piping within street reserves will be connected and integrated across property / parcel boundaries.
- Melbourne Water and Council freeboard requirements for overland flow shall be observed for the 1 per cent annual exceedance probability (AEP) design storm to ensure that gap flows are adequately contained within the road reserve.
- Construction will be managed at each stage of the subdivision process to reduce the likelihood of contaminants entering watercourses and to reduce erosion impacts.

The development will deliver the Integrated Water Management (IWM) requirements of the precinct structure plan and any approved Integrated Water Management Plan.

Stormwater conveyance and treatment must be designed in accordance with the relevant Development Services Scheme established by Melbourne **R120** Water and identify how objectives from the Integrated Water Management Strategy have been met and in accordance with the Engineering Design and Construction Manual (EDCM) for subdivision in Growth Areas.

Development must maintain existing flow regimes (flow intensity, duration) at pre-development levels to achieve waterway protection to the satisfaction **R121** of the relevant drainage authority.

> Any road crossings, pathways or open space proposed to be located within the Melbourne Water pipe track reserve must be to the satisfaction of Melbourne Water.

GUIDELINES

R122

R119

The design and layout of roads, road reserves, and public open space should optimise water use efficiency and long term viability of vegetation through the use of overland flow paths, Water Sensitive Urban Design G101 initiatives, such as rain gardens and/or locally treated stormwater for irrigation to contribute to a sustainable and green urban environment.

Development of all types should include integrated water management initiatives to diversify water supply, reduce reliance on potable water and increase the utilisation of storm and waste water, contributing to a sustainable and green urban environment.

G102



	4		
~	7	•	
9	_	u	-3

The installation of suitably sized rainwater tanks should be considered for all roof structures, in order to mitigate downstream impacts of high rainfall events. This is particularly encouraged in commercial and employment developments as well as other large format developments. Applicants should liaise with the responsible authority in order to identify suitable tank size and rates of release.

Development should have regard to relevant policies and strategies being **G104** implemented by the responsible authority, Melbourne Water and Yarra Valley Water, including any approved integrated water management plan.

Integrated water management systems should be designed to:

- Maximise habitat values for local flora and fauna species, particularly where conservation reserves are nominated on Plan 7;
- **G105** Enable future harvesting and/or treatment and re-use of stormwater, including those options or opportunities outlined in Plan 10; and
 - Incorporate existing stony rises and cultural heritage features where possible.

Where practical, and where primary waterway, conservation or recreation functions are not adversely affected, land required for integrated water **G106** management initiatives (such as stormwater harvesting, aquifer storage and recharge, sewer mining) should be incorporated within the precinct open space system as depicted on Plan 6.



Table 11 Stormwater drainage and water quality treatment infrastructure

ASSET ID	DESCRIPTION	AREA (HA)	RESPONSIBILITY
RBWL01	Retarding basin containing stormwater quality treatment assets	1.88	CoW
RBWL02**	Retarding basin containing stormwater quality treatment assets	1.63	MWC
RBWL03	Retarding basin containing stormwater quality treatment assets	1.93	MWC
RBWL04	Retarding basin containing stormwater quality treatment assets	0.66	CoW
RBWL05	Retarding basin containing stormwater quality treatment assets	1.70	MWC
RBWL06	Retarding basin containing stormwater quality treatment assets	2.90	MWC
RBWL07	Retarding basin containing stormwater quality treatment assets	2.80	MWC
RBWL08	Retarding basin containing stormwater quality treatment assets	0.65	CoW
RBWL-09	Retarding basin only	0.55	MWC
RBWL10	Retarding basin; stormwater quality treatment assets located outside of the RB	1.44	MWC
RBWL11	Retarding basin; stormwater quality treatment assets located outside of the RB	0.50	CoW
RBWL12	Retarding basin containing stormwater quality treatment assets	3.15	MWC
RBWL13	Retarding basing containing stormwater quality treatment assets	4.65	MWC
WL01*	Stormwater quality treatment asset	0.15	CoW
WL02*	Stormwater quality treatment asset	0.02	CoW
WL03*	Stormwater quality treatment asset	0.01	CoW
WL04*	Stormwater quality treatment asset	0.01	CoW
WL05*	Stormwater quality treatment asset	0.07	CoW
WL06*	Stormwater quality treatment asset	0.06	CoW

WL07*	Stormwater quality treatment asset	0.03	CoW
WL08*	Stormwater quality treatment asset	0.02	CoW
WL09*	Stormwater quality treatment asset	0.06	CoW
WL10*	Stormwater quality treatment asset	0.07	CoW
WL11*	Stormwater quality treatment asset	0.10	CoW
WL12*	Stormwater quality treatment asset	0.64	CoW
WL13*	Stormwater quality treatment asset	0.10	CoW
WL14*	Stormwater quality treatment asset	0.86	CoW
WL15*	Stormwater quality treatment asset	0.47	CoW
WL16*	Stormwater quality treatment asset	0.22	CoW
WL17*	Stormwater quality treatment asset	0.26	CoW
WL18*	Stormwater quality treatment asset	0.23	CoW
WL19*	Stormwater quality treatment asset	2.20	CoW
WL20*	Stormwater quality treatment asset	2.05	CoW
WL21*	Stormwater quality treatment asset	0.37	CoW
WL22*	Stormwater quality treatment asset	0.80	CoW
WL23*	Stormwater quality treatment asset	0.21	CoW
WL24*	Stormwater quality treatment asset	1.03	CoW
WL21*	Stormwater quality treatment asset	0.37	CoW
WL22*	Stormwater quality treatment asset	0.80	CoW
WL23*	Stormwater quality treatment asset	0.21	CoW
WL24*	Stormwater quality treatment asset	1.03	CoW

CoW: City of Whittlesea, Land, Water and Planning

MWC: Melbourne Water Corporation

^{*} Indicative sizing to be confirmed with Melbourne Water at the time of subdivision planning permit application

^{**}Retarding basin delivery only required following cessation of quarrying activity; size to be confirmed when required





3.8.2 Utilities

Amended by C247wsea

Utilities			
	REMENTS Trunk services are to be placed along the general alignments shown on Plan	R130	Installation of services across the alignment of retained dry stone walls must be undertaken by boring rather than open trenching. If open trenching or disturbance to the wall is unavoidable, a minimum section of wall may be
R123	11, subject to any refinements as advised by the relevant servicing authorities.	REGO	temporarily removed and then reinstated to original condition by a suitably
R124	Delivery of underground services must be coordinated, located, and bundled (utilising common trenching) to facilitate the planting of trees and other vegetation within street verges to the satisfaction of the responsible authority.		qualified professional, to the satisfaction of the responsible authority. Irrespective of any agreement with Yarra Valley Water, any plan of subdivision must contain a restriction which provides that no dwelling or commercial building
R125	All new electricity supply infrastructure (including existing infrastructure lower than 66kV) must be provided underground.	R131	may be constructed on any lot unless the building incorporates dual plumbing for the use of recycled water in toilet flushing and garden watering should it become available.
R126	Where existing above ground electricity cables of 66kV voltage are retained along street ways, underground conduits are to be provided as part of the upgrade of these streets to allow for future undergrounding of the electricity supply.	R132	Electricity and gas transmission line easements must be embellished with appropriate landscaping to increase its visual amenity, in accordance with Table 8 and Appendix 4.5 to the satisfaction of the responsible authority, prior to handover of these easements to responsible authority for their management.
	Before development commences on a property, functional layout plans are to be submitted in accordance with the Engineering Design and Construction Manual (EDCM) Section 5 and relevant Planning Permit conditions.	R133	Buildings facing the APA high pressure gas main easement must provide for the outcomes illustrated in Figure 13 .
	A typical cross section of each street is also to be submitted showing above and	GUIDE	ELINES
R127	below ground placement of services, street lights and trees. The plans and cross sections must demonstrate how services, driveways and	G107	Design and placement of underground services in new or upgraded streets should utilise the service placement guidelines outlined in Appendix 4.3 .
	street lights will be placed so as to achieve the street reserve width (consistent with the street cross sections outlined in Appendix 4.2 and Appendix 4.3 in	G108	Utility easements within or to the rear of lots should only be provided where there is no practical alternative, to the satisfaction of the responsible authority.
	this PSP) and accommodate street tree planting requirements outlined in this PSP. Above-ground utilities, including substations, must: be identified at the subdivision design stage to ensure effective integration	G109	Landscape screening should be established or maintained adjacent to nearby industrial uses such as APA GasNet site, Austral brickworks, Wollert Landfill and Hanson Quarry and also infrastructure such as the Hume Freeway, as identified on Plan 2.
R128	with the surrounding neighbourhood and to minimise amenity impacts, be sited and designed (including incorporation of architectural and/ or landscape treatments),to the satisfaction of the relevant authority and the	G110	Significant vegetation should be retained in the vicinity of the transmission line pylons to assist with visual screening and lessening the visual definition of the easement.
K120	responsible authority. Where that infrastructure is intended to be located in public open space,	G111	Stony rises within the transmission easement should be revegetated to provide visual amenity within the easement.
	the land required to accommodate that infrastructure will not be counted as contribution to POS requirements classified under Clause 53.01 or the Wollert Development Contributions Plan.	G112	Arterial or connector streets should not be aligned with the edge of the transmission line easement to avoid visually reinforcing its edge. Local streets may align with the edge for short distances.
	Utilities must be placed outside any open space or local conservation reserves as shown on Plan 6, or BCS conservation areas shown on Plan 7a and Plan	G113	Shared paths should deviate within the transmission line easement to create varied viewlines and direct views out of the easement.
R129	7b. Utilities must be placed outside of natural waterway corridors or on the outer edges these corridors to avoid disturbance to existing waterway values, future maintenance, native vegetation, significant landform features and heritage places, to the satisfaction of Melbourne Water and the responsible authority.	G114	Back fences should not adjoin the transmission line easement. Side fences, where deemed to be appropriate by the responsible authority, must be at least 25 per cent visually permeable.



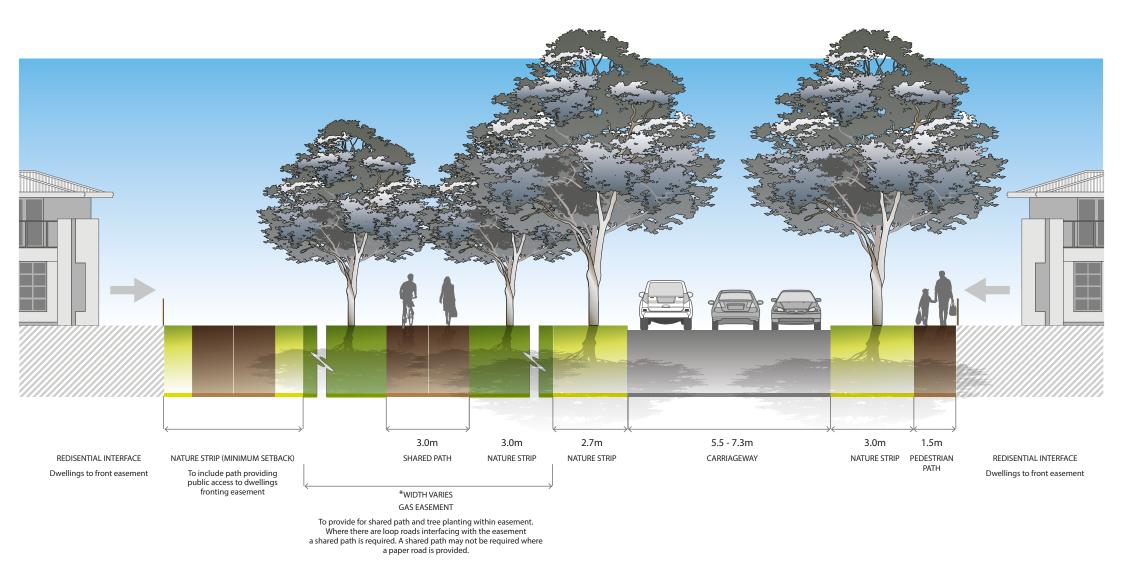
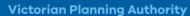


Figure 13







3.9 Precinct infrastructure plan & staging

3.9.1 Precinct infrastructure plan

The precinct infrastructure plan (PIP) at **Appendix 4.7** sets out the infrastructure and services required to meet the needs of proposed development within the precinct. The infrastructure items and services are to be provided through a number of mechanisms including:

- Subdivision construction works by developers
- Agreement under Section 173 of the Act.
- Utility service provider requirements.
- The Wollert DCP, including separate charge areas for local items.
- Relevant development contributions from adjoining areas.
- Capital works projects by council, state government agencies and nongovernment organisations.
- Works in kind (WIK) projects undertaken by developers on behalf of council or state government agencies.

Drainage for the precinct is not covered by the Wollert Development Contributions Plan as the relevant drainage authority for outfall drainage is Melbourne Water. Melbourne Water has prepared several Development Services Schemes (DSS) which apply to the precinct. Under the DSS developers are required to pay a levy for each developable hectare of land which is included in a planning permit application. The contribution will be used by Melbourne Water to cover the cost of constructing drainage assets provided for in the DSS and also land required for the drainage assets. Melbourne Water has advised that the DSS have been costed as follows:

- Civil works are based on engineering estimates of the costs of the various drainage works; and
- As a principle, land costs are based on the same land values assumed by the Wollert DCP for consistency. Like the Wollert DCP, the DSS is also subject to indexation and adjustments. Civil works will be adjusted by the adjustment methodology explained in the DSS to keep pace with rising costs and land values will move in line (upwards or downwards) with movement in land values as provided for in the Wollert DCP.

Alternative stormwater quality treatment arrangements may be provided subject to agreement with Melbourne Water and Council.

3.9.2 Subdivision works by developers

REQUIREMENTS

R134

Development staging must provide for the timely provision and delivery of:

- Arterial street reservations.
- Connector streets and connector street waterway crossings.
- Links between properties, constructed to the property boundary.
 Connection of the on- and off-street pedestrian and bicycle network.
- Utilities servicing.
 - Flood mitigation
 - Secondary points of access

Subdivision of land within the Precinct must provide and meet the total cost of delivering the following infrastructure:

- Connector streets and local streets, including urbanisation of existing rural streets, where applicable.
- Local bus stop infrastructure (where locations have been agreed in writing by Public Transport Victoria).
- Landscaping of all existing and future streets and local streets.
- Intersection works and traffic management measures along arterial streets, connector streets, and local streets (except those included in the Wollert Precinct Development Contributions Plan.
- Council approved fencing and landscaping (where required) along arterial roads.

R135

- Local shared, pedestrian and bicycle paths along local arterial streets, connector streets, utilities easements, local streets, waterways and within local parks including bridges, intersections, and barrier crossing points (except those included in the DCP).
- Bicycle parking and facilities as required in this document and the Whittlesea Planning Scheme.
- Appropriately scaled lighting along all streets, major shared and pedestrian paths, in town centres and traversing public open space.
- Basic improvements to local parks and open space (refer open space delivery below).
- Local drainage system.
- Connector street, local street and pedestrian path crossings of waterways as required in this PSP unless included in the DCP or outlined as the responsibility of another agency in the precinct infrastructure plan.



- Infrastructure as required by utility service providers including water, sewerage, drainage (except where the item is funded through a development services scheme), electricity, gas, and telecommunications.
- Remediation and / or reconstruction of dry stone walls where required.
- Seating spaced regularly along shared paths.
- Construction of all shared paths in easements, waterways and open space and connections to them.

Open space delivery

All public open space and transmission easements (where not otherwise provided via the DCP) must be finished to a standard that satisfies the requirements of the responsible authority prior to the transfer of the public open space, including:

- Removal of all existing and disused structures, foundations, pipelines, and stockpiles.
- Clearing of rubbish and weeds, levelled, topsoiled and grassed with warm climate grass (unless conservation reserve requirements dictate otherwise),
- Provision of water tapping, potable and recycled water connection points.
 In addition, sewer connection must also be provided to LP-20 (to the east of the Major Town Centre), and sewer and gas connection points must be provided to land identified as an active reserve and Neighbourhood and District Passive Parks/Local Parks Reserves,
- Planting of trees and shrubs in accordance with this PSP,

R136 • Provi

- Provision of vehicular exclusion devices (fence, bollards, or other suitable method),
- Maintenance access points,
- Dry stone wall restoration or reconstruction,
- Public art.
- Construction of minimum 1.5 metre-wide pedestrian paths around the
 perimeter of the reserve, connecting and linking into any other surrounding
 paths or points of interest, except where a shared path is shown on Plan 8
 and Figures 7, 8, 9 and 10, in which case shared path provisions apply,
- Installation of park furniture including barbeques, shelters, furniture, rubbish bins, local scale playgrounds and play areas/elements such as half courts and hit up walls, and appropriate paving to support these facilities, consistent with the type of public open space listed in the open space delivery guide (Table 8) and Appendix 4.5.
- Additionally, for town squares and urban parks paving and planters, furniture including seating, shelters and bollards, tree and other planting, public art, lighting, waterways and water tapping.

Local and district sports reserves identified by a development contributions plan and transmission easements must be vested in the relevant authority in a condition that enables:

- Safe mowing using standard council machinery,
- Safe public use / access.
- Removal of loose surface/protruding rocks and built structures,
- Targeted topsoiling of holes left by rocks and or/minor grading to create a safe and reasonably regular surface which manages overland flows appropriately,

R137

 Bare, patchy and newly graded areas being seeded, top dressed with drought resistant grass

Consistent with the Wollert DCP, where these works within local sports reserves are not considered to be temporary works, these works are eligible for a works in kind credit against a landowner / developer DCP obligation, works associated with adjacent road construction (e.g. earthworks for a road embankment) are not eligible for works in kind credit.

Any embankments as a result of abutting road construction should have a maximum 1:6 gradient.

Any finishing works in a heritage site, local conservation reserve or BCS conservation area to be vested in the relevant authority must be completed to a standard that satisfies the requirements of that authority. Works required prior to the transfer include, but may not be limited to:

R138

- Clearing of rubbish and weeds.
- Essential repairs to and stabilisation of any structures.
- Any fencing required to ensure the safety of the public.

Any works carried out must be consistent with any relevant Cultural Heritage Management Plan and Conservation Management Plan.

R139

Prior to transferring or vesting any land to a public authority, any applicable fees and charges associated with delivery of the site are to be paid by the developer.

3.9.3 Development staging

GUIDELINES

Staging will be determined largely by the development proposals on land within the precinct and the availability of infrastructure services. Within this context, the following should be achieved:

G115

- Development staging should not create circumstances in which residents will be unreasonably isolated from community facilities.
- Development staging should, to the extent practicable, be integrated with adjoining developments, including the timely provision of connecting streets and walking/cycling paths.
- Access to each new lot must be via a sealed street.

G116

The timely delivery of community facilities, local parks and playgrounds is encouraged within each neighbourhood and may be delivered in stages, to the satisfaction of the responsible authority.

Prior to lodging applications for use of a display village, developers should consult with council to identify mutually agreeable early provision opportunities within sales offices or dedicated dwellings.

4.0 APPENDICES

4.1 Property specific land budget

Amended by C210

Table 12 clearly sets out detail regarding land area, encumbrances, public land uses and net developable area (NDA) for every property included in the PSP area. It should be read in conjunction with summary land budget information provided in **Section 2.3, Table 1** and **Plan 3** of this PSP.

The land budget has been prepared to reflect current advice from Melbourne Water regarding land required for drainage assets as part of the preparation of the draft Development Services Schemes (DSS) for the PSP area (refer **Table 10**). The land required for DSS drainage assets may be subject to minor refinement through the subdivision process.

The preparation of this PSP has been based on standard Aboriginal Cultural Heritage Assessment. Any additional areas of Aboriginal cultural heritage significance identified through the preparation of Cultural Heritage Management Plans for individual properties are to be incorporated into the open space network. Where the responsible authority determines this incorporation to have a significant impact on open space distribution and useability, additional land will need to be provided on individual properties for the retention of areas of significance.

Note that the NDA will not be amended to respond to minor changes to land budgets that may result from the subdivision process for any other reason than those stated above, unless the variation is agreed to by the responsible authority.



Table 12 Parcel specific land budget

Amended by C210

ed 🔳																				TRA	NSPO	RT															
)				z	DC		ERIAL IDENIN		DS/								DCF	P FLAF	RING F	OR IN	ITERS	ECTIC	NS										ОТ	HER TRA	NSPOR	т	
	PSP PROPERTY ID	TOTAL AREA (HECTARES)	ARTERIAL ROAD - EXISTING ROAD RESERVE	ARTERIAL ROAD - PUBLIC ACQUISITION OVERLAY	RD-01	RD-02	RD-03	RD-04	RD-06	IN-01	IN-02	IN-04	IN-05	90-NI	10-NI	80-NI	60-NI	IN-10	IN-13	IN-14	IN-15	IN-18	IN-20	IN-21	IN-22	IN-23	IN-24	IN-26	IN-31	IN-33	ARTERIAL ROAD - WIDENING AND INTERSECTION FLARING (DCP LAND)	ROAD RESERVE - LANDSCAPE BUFFER ADJOINING	NON-ARTERIAL ROAD - EXISTING ROAD RESERVE	NON-ARTERIAL ROAD - LANDSCAPE BUFFER ADJOINING	PUBLIC TRANSPORT FACILITIES / RESERVE	PUBLIC ACQUISITION OVERLAY FOR TRANSPORT INFRASTRUCTURE	PUBLIC TRANSPORT FACILITIES - FUTURE RAIL RESERVE
Cl			SIDENTIA																																		
	1	44.06	-	0.93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	8.16	-	0.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	52.00	-	0.31	-	-	-	-	-	-	-	-	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-	-	-	-	-
	5	56.79 8.10	-	0.47	-	-	-	-	-	-	-	-	-	0.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.40	-	-	-	-	-	-
	6	8.17	-	0.40							-	-	-	0.01	-	-	-	-	-	-	-	-		-			-	-	-		0.01	-		-		-	-
	7	8.11	-	0.42		-		-			-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-		-	-	-	-
	8	8.08	-	-	-	-		-		-	-	_	-	_	-	_	-	_	-	-	-	_	_	-	-	_	-	-	-	-	-	-		-	-		-
	9	39.80	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-
	10	44.54	-	-	-	0.82	-	-	0.15	-	-	-	-	-	-	-	-	-	-	-	-	-	1.70	-	-	-	-	-	-	-	2.68	-		-		-	-
	11	40.58	-	0.87	1.31	0.16	-	-			-	-	0.74	-	-	-	-	-	-	-	-	-	-	0.74	-	-	-	-	-	-	2.95	-	-	-	-	-	-
	12	42.71	-	0.90	0.40	0.39	-	-	-	-	-	-	0.04	-	-	-	-	-	-	-	-	-	-	0.73	-	-	-	-	-	-	1.57	-		-	-	-	-
	13	42.60	-	0.86	-	-	-	-	-	-	-	0.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.34	-	-	-	-	-	-
	14	57.96	-	-	-	-	-	-	0.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.38	0.37	0.04	-	-	0.24	1.07	-	-	-	-	-	2.05
	15	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	-	-	-	0.07	-	-	-	-	-	-
	16	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	-	-	-	0.07	-	-	-	-	-	-
	17	21.10	-	-	-	-	-	-	0.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09	-	-	-	0.15	-	-	-	-	-	-
	18	22.19	-	-	-	-	-	-	0.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.16	-	-	0.20	-	-	-	-	-	-
	19-R	19.23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.33	-	-	0.33	-	-	-	-	-	-
	20	65.83	-	1.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.25
	21	21.88	-	0.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	22	21.72	-	0.55 0.55	-	-	-	-	-	-	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	-	•	-	-	-	-
	23 24-R	21.45 25.38	-	0.55						0.09	0.32				0.13		-	-	-	-	-										0.32						
	25A	0.10	-	0.76			-			0.09					-					_	_				-						0.22						
	25B	0.06	-	-		-		-	-	0.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05						-
	26	0.00	-	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	-	-
	27-R	5.27	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-
	28-R	3.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-		-	-	-
	29-R	2.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	30-R	2.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	31-R	2.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

				COV		Y & EDL								UNCR	EDITED	OPEN :	SPACE				CR	EDITE	O OPEN	SPACE		REGIONAL (OPEN SPACE	OTHER	(S)	>
			7	70L		OCP CON FACIL	MMUNIT LITIES													DC	P SPO	RTFIELI	DS	<u>Q</u>	LOCAL PARKS	ш			TARE	ERT
PSP PROPERTY ID	EXISTING GOVERNMENT SCHOOL	POTENTIAL GOVERNMENT SCHOOL	EXISTING NON-GOVERNMENT SCHOO	POTENTIAL NON-GOVERNMENT SCHOOL	CI-01	CI-02	CI-03	CI-04A	DCP COMMUNITY FACILITIES	STATE GOVERNMENT COMMUNITY FACILITY	ОТНЕК	LOCAL CONSERVATION RESERVE	CONSERVATION RESERVE - BCS	WATERWAY AND DRAINAGE RESERVE	EXISTING SPORTS RESERVE	HERITAGE RESERVE - POST CONTACT	UTILITIES EASEMENTS	EXISTING SPORTS RESERVE	LANDSCAPE VALUES	SR-01	SR-02	SR-03	SR-04	LOCAL SPORTS RESERVE (DCP LAND)	LOCAL NETWORK PARK (VIA CL 52.01)	METROPOLITAN OPEN SPACE (STATE FUNDED)	MUNICIPAL OPEN SPACE (COUNCIL FUNDED)	EXISTING DEVELOPED LAND	TOTAL NET DEVELOPABLE AREA (HECTARES)	NET DEVELOPABLE AREA % OF PROPERTY
1	_	_	_	_	-	_	-	_	-	_		-	34.82	2.76	-	_	_	_	-	_	_	_	-	_		_	_	_	5.55	12.61%
2	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.75	95.01%
3	-	-	-	-	-	-	-	-	-	-		-	6.75	5.52	-	-	-	-	1.87	-	-	-	-	-	-	-	-	-	37.53	72.17%
4	-	-	-	2.10	-	-	0.80	-	0.80	-		-	-	1.29	-	-	-	-	5.77	-	-	-	3.75	3.75	0.75	-	-	-	41.47	73.03%
5	-	-	-	0.90	-	-	-	-	-	-		1.11	-	0.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.58	68.93%
6	-	-	-	-	-	-	-	-	-	-		5.38 7.69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.37 0.00	29.04%
8				-		-						3.18		0.26	-		-	-		-	-		-			-			4.63	0.00% 57.37%
9	-	3.50	-	-	-	-	-	-	-	-		-	-	-	-	-	1.82	-	0.06	-	-	-	6.38	6.38					28.04	70.45%
10	-		-		-		-		-			11.91		-	-	-	6.43	-	-	-	-	-	-	-	0.07	-	-	-	23.46	52.66%
11	-		-									3.63		1.91		-	2.45	-	-	-	-		-		1.09	-	-	-	27.68	68.21%
12	-	-	-	-	-	-	-	-	-	-		-	-	3.74	-	-	0.11	-	-	-	-	8.10	-	8.10	2.97	-	-	-	25.33	59.30%
13	-	-	-	-	-	-	-	-	-	-		-	-	2.45	-	-	3.67	-	-	-	-	-	-	-	1.51	-	-	-	33.78	79.28%
14	-	-	-	5.20	-	-	-	1.70	1.70	-		1.61	-	-	-	-	-	-	-	-	-	-	-	-	4.76	-	-	-	41.57	71.72%
15	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.93	96.64%
16 17	-		-	4 92	-	-	-	-	-	-		-	-	0.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.93 16.12	96.69% 76.37%
18				4.02										2.24					-	-	8.40	_		8.40		-			11.36	51.18%
19-R	-		-				-		-			-		3.57	-	-	-		-	-	-			-	1.25	-	-	-	14.07	73.20%
20	-	-	-	-	-	-	-	-	-	-		5.82	-	2.81	-	-	7.69	-	-	-	-	-	-	-	4.96	-	-	-	40.00	60.76%
21	-	-	-	-	-	-	-	-	-	-		3.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.40	79.52%
22	-	3.51	-	-	-	0.50	-	-	0.50	-		4.01	-	0.70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.44	57.31%
23	-	-	-	-	-	-	-	-	-	-		-	-	1.22	-	-	-	-	-	-	-	-	-	-	0.90	-	-	-	18.45	86.03%
24-R	-	-	-	-	-	-	-	-	-	-		-	-	5.13	-	-	-	-	-	-	-	-	-	-	0.58	-	-	-	18.69	73.65%
25A 25B							-		-				-			-	-				-	-			-	-			0.00	0.00% 18.29%
26			-			-			-				-		-	-	-		-	-		-			-	-		-	0.00	0.00%
27-R	-	-	-	-		-	-		-			-	-	0.78	-	-	-	-	-	-	-	-		-	-	-	-	-	4.49	85.13%
28-R	-	-	-	-	-	-	-	-	-	-		-	-	0.52	-	-	-	-	-	-	-	-		-	0.73	-	-	-	1.87	59.91%
29-R	-	-	-	-	-	-	-	-	-	-		-	-	0.49	-	-	-	-	-	-	-	-	-	-	0.24	-	-	-	1.91	72.46%
30-R	-	-	-	-	-	-	-	-	-	-		-	-	0.47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.81	79.36%
31-R	-	-	-	-	-	-	-	-	-	-		-	-	0.95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.45	60.29%



																			TRA	NSPOF	RT															
			z	DC	CP ART	ERIAL IDENII	ROAL	DS/								DCF	FLA	RING F	OR IN	ITERSI	ECTIC	NS										OTH	HER TRA	NSPOR	г	
PSP PROPERTY ID	TOTALAREA (HECTARES)	ARTERIAL ROAD - EXISTING ROAD RESERVE	ARTERIAL ROAD - PUBLIC ACQUISITION OVERLAY	RD-01	RD-02	RD-03	RD-04	RD-06	IN-01	IN-02	IN-04	90-NI	90-NI	IN-07	80-NI	60-NI	IN-10	IN-13	IN-14	IN-15	IN-18	IN-20	IN-21	IN-22	IN-23	IN-24	IN-26	IN-31	IN-33	ARTERIAL ROAD - WIDENING AND INTERSECTION FLARING (DCP LAND)	ROAD RESERVE - LANDSCAPE BUFFER ADJOINING	NON-ARTERIAL ROAD - EXISTING ROAD RESERVE	NON-ARTERIAL ROAD - LANDSCAPE BUFFER ADJOINING	PUBLIC TRANSPORT FACILITIES/ RESERVE	PUBLIC ACQUISITION OVERLAY FOR TRANSPORT INFRASTRUCTURE	PUBLIC TRANSPORT FACILITIES - FUTURE RAIL RESERVE
33-R	0.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-R 67-R	0.27	-	0.19	-							-	-		-	-		-	-	-	-	-				-		-						-	-	-	-
68	2.08	-	0.52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-				-	-	-	-
69	4.18	-	0.24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.40	-	-	-	-	-	-	-	-	-	-	-	0.40	-	-	-	-	-	-
70-R	8.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71-R	8.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
73 76	10.35 0.40	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	- 0.00	-	-	0.08	-	-	-	-	-	-
77	8.02	-	-	-		-	-	0.02	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	-	-	0.08		-		-	-	-
78	2.00	-	-	-	-	-	-	0.04	-	-	-	-		-		-	-	-	-	-	-		-		-	0.27	-	-	-	0.31	-	-	-	-	-	-
79	6.08	-	-	-	-	-	-	0.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.14	-	-	-	-	-	-
80	8.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81	8.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
82	8.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83 84	8.15 8.14	-	-	-	-	-	-	-	-	-	-	-	•	-	•	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-		-	•	-	-	-
85	8.19	-	-	-		-	-	-	-	-	-	-		-		-	-	-	-	-	-		-	-	-		-	-	-	-	-	-		-	-	-
86A	28.16	-	-	-	-	-	0.71	-	-	-	-	-		-		-	-	0.28	0.12	-	-		-		-		-	-	-	1.10	-	-		-	-	-
86B	28.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-		-	-	-
87A	28.67	-	-	-	-	1.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.15	-	-	-	-	-	-
87B	14.22	-	-	-	-	0.27	-	-	-	-	-	-	-	-	-	-	-	-	-	0.37	-	-	-	-	-	-	-	-	-	0.64	-	-	-	-	-	-
87C	14.26	-	-	-	-	-	0.62	-	-	-	-	-	•	-	-	-	-	-	0.51	1.11	-	-	-	-	-	-	-	-	-	2.23		-	•	-	-	-
88A 88B	29.15 28.37	-	-	-	-	0.49	-	-	-	-	-	-	•	-	•	-	-	-	-	-	1.09	-	-		-	-	-	-	-	1.58	-	-		-	-	-
89	0.41	-	-			-					-	-					-		-											-		-		-		-
90	28.17	-	-	-	-	-		-			-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-		-	-	-
91	0.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92	42.04	-	-	-	-	-	-	0.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.91	0.10	0.32	-	-	0.15	1.60	-	-	-	-	-	-
93	40.34	-	-	-	1.56	-	-	0.24	-	-	-	-	-	-	-	-	-	-	-	-	0.02	1.62	-	-	-	-	-	-	-	3.45	-	-	-	-	-	-
94	40.32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
95	21.42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUB-TOTAL	1,143.70	-	10.80	1.71	2.94	1.91	1.32	0.85	0.15	0.32	0.34	0.78	0.42	0.13	-	-	-	0.68	0.63	1.48	1.11	3.32	1.47	1.29	0.47	0.85	0.73	-	0.39	23.29	-	-	-	-	-	5.30

				CON	MUNIT	/ & EDL	CATION	١						UNCR	EDITED	OPEN	SPACE				CR	REDITE	O OPEN	SPACE		REGIONAL (OPEN SPACE	OTHER	<u> </u>	
			7	OL	С	CP CON	MMUNIT	Υ												DC	P SPO	RTFIELI	DS	<u> </u>	LOCAL PARKS				ARE	ERTY
PSP PROPERTY ID	EXISTING GOVERNMENT SCHOOL	POTENTIAL GOVERNMENT SCHOOL	EXISTING NON-GOVERNMENT SCHOOL	POTENTIAL NON-GOVERNMENT SCHOOI	CI-01	CI-02	E0-10	CI-04A	DCP COMMUNITY FACILITIES	STATE GOVERNMENT COMMUNITY FACILITY	ОТНЕК	LOCAL CONSERVATION RESERVE	CONSERVATION RESERVE - BCS	WATERWAY AND DRAINAGE RESERVE	EXISTING SPORTS RESERVE	HERITAGE RESERVE - POST CONTACT	UTILITIES EASEMENTS	EXISTING SPORTS RESERVE	LANDSCAPE VALUES	SR-01	SR-02	SR-03	SR-04	LOCAL SPORTS RESERVE (DCP LAND)	LOCAL NETWORK PARK (VIA CL 5201)	METROPOLITAN OPEN SPACE (STATE FUNDED)	MUNICIPAL OPEN SPACE (COUNCIL FUNDED)	EXISTING DEVELOPED LAND	TOTAL NET DEVELOPABLE AREA (HECTARES)	NET DEVELOPABLE AREA % OF PROPERT
33-R	-	-	-	-	-	-	-	-	-	-		-	-	0.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
65-R	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.27	100.00%
67-R	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	0.24	-	-	-	-	-	-	-	-	-	-	-	0.18	29.68%
68 69	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	0.60	-	-	-	-	-	-	-	-	-	-	-	0.96 2.90	46.36% 69.54%
70-R	-	-	-	-		-	-	-	-			-	-	-			0.03	-		-	-	-	-	-		-			8.05	100.00%
71-R			-	-	-	-	-	-	-			-	-	-		-		-	-	-	-	-		-					8.21	100.00%
73	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	10.35	100.00%
76	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.33	80.72%
77	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	1.20	-	-	-	6.65	82.83%
78	-	-	-	-	-	-	-	-	-	-		-	-	0.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.55	77.54%
79	-	-	-	-	-	-	-	-	-	-		-	-	2.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.91	64.29%
80	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.09	100.00%
81	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.06	100.00%
82	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	2.21	-		-	5.82	72.49%
83 84	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	0.43	-	-	-	7.72 8.14	94.68%
85			-				-	-				-	-	-				-	-			-	-	-					8.14	100.00%
86A	-	-	_		-		_		_			3.38	_	_			2.13	_			-	_		_	1.03				20.52	72.88%
86B	-	-	-	-	-		-	-	-			0.13	-	-	-	-	-	-	-	-	-	-	-	-	-				28.14	99.53%
87A						-	-		-	-		1.99		-		-	0.90		-				-		0.46	-	-	-	24.18	84.33%
87B	-	-	-	-	-	-	-	-	-	-		2.92	-	-	-	-	1.33	-	-	-	-	-	-		0.97	-	-	-	8.36	58.76%
87C	-	-	-	-	-	-	-	-	-	-		1.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.24	71.83%
88A	-	-	-	-	-	-	-	-	-	-		-	-	0.47	-	-	-	-	-	-	-	-	-	-	2.95	-	-	-	24.16	82.86%
88B	-	-	-	-	0.80	-	-	-	0.80	-		-	-	0.71	-	-	-	-	-	6.60	-	-	-	6.60	0.85	-	-	-	19.41	68.42%
89	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.41	100.00%
90	-	11.92	-	-	-	-	-	-	-	-		-	-	3.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.21	46.90%
91	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.40	100.00%
92	-	-	-	-	-	-	-	-	-	-		-	-	6.60	-	-	-	-	-	-	-	-	-	-	0.69	-	-	-	33.15	78.86%
93	-	-	-	-	-	-	-	-	-	-		-	-	0.95	-	-	-	-	-	-	-	-	-		4.14	-	-	-	31.80	78.84%
94	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	9.13	-	3.40	-	-	-	16.14	16.14	-	-	-	-	11.65	28.90%
95	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	2.65	-	-	-	-	-	0.00	0.00	0.24	-	-	-	18.53	86.50%
SUB-TOTAL	-	18.93	-	13.02	0.80	0.50	0.80	1.70	3.80	-	-	58.48	41.57	51.08	-	-	39.77	-	11.09	6.60	8.40	8.10	26.27	49.36	34.98	-	-	-	782.21	68.39%



CHARGE AREA 2 - EMPLOYMENT AREA 19-E	AN ENAL ROAD - WIDENING AND INTERSECTION FLARING (DCP LAND) ROAD RESERVE - LANDSCAPE	ROAD RESERVE - LANDSCAPE BUFFER ADJOINING MONLARTERIAL POAD - EXETING	NON-AKTERIAL ROAD - EXISTING ROAD RESERVE NON-ARTERIAL ROAD - LANDSCAPE BUFFER ADJOINING		PUBLIC ACQUISITION OVERLAY FOR TRANSPORT INFRASTRUCTURE	PUBLIC TRANSPORT FACILITIES - FUTURE RAIL RESERVE
CHARGEAREA 2 - EMPLOYMENT AREA 19-8 10-9 10	0.04 -	ROAD RESERVE - LANDSCAPE BUFFER ADJOINING NON ABTERIAL POAD - EXISTING			OVERLAY FOR STRUCTURE	PUBLIC TRANSPORT FACILITIES - FUTURE RAIL RESERVE
19-E 1.09		-				
24-E		-				
27-E 0.60 - </th <th>0.17 -</th> <th>_</th> <th></th> <th></th> <th>-</th> <th>-</th>	0.17 -	_			-	-
28-E				-	-	-
29-E 1.43		-		-	-	-
30-E 1.77		-		-	-	-
31-E 2.20		-		-	-	-
32A 0.50 - 0.00 33-E 4.56 - - - - - - - - - - - 0.00 34 5.71 -		-		-	-	-
32B		-		-	-	-
33-E		-		-	-	-
34 5.71		-		-	-	-
35	0.01 -	-		-	-	-
36A 0.24		-		-	-	-
36B 0.61 - <td< th=""><th></th><th>-</th><th></th><th>-</th><th>-</th><th>-</th></td<>		-		-	-	-
37		-		-	-	-
38 0.83 0.00 0.00 39 1.63		-		-	-	-
39 1.63		-		-	-	-
	0.00 -	-		-	-	-
		-		-	-	-
	0.15	-		-	-	-
	0.00	-		-	-	-
42 3.67 - 1.06 0.00	0.00 -	-		-		-
4.04 4.03 - 0.23 0.01 0.0	0.01					-
	0.48 -					
	0.29					
	0.02 -					-
	0.39 -					_
49 4.05 - 0.21						-
	0.30 -					-
50B 0.06 - 0.06		-		-		-
51A 0.19 - 0.01 0.14	0.14 -	-		-		-
51B 0.10 · 0.10 · · · · · · · · · · · · · · · · · · ·				-		-
	0.26 -			-		
53 1.00 - 1.00		-		-		-
54-1A 3.27 - 3.27				-		
54-1B 1.20 - 1.20						



				CO	MMUNIT	Y & EDL	JCATIO	N						UNCR	EDITE	OPEN:	SPACE				CR	EDITE	O OPEA	SPACE		REGIONAL	OPEN SPACE	OTHER		
			1			DCP COM	MMUNIT													DC	CP SPOI			0.7.02	LOCAL PARKS	11201011112		0111211	RES	RT7
		7	100	9		FACIL	LITIES														1 3 0			- Q		Ę	<u> </u>		CTA	OPEI
PSP PROPERTY ID	EXISTING GOVERNMENT SCHOOL	POTENTIAL GOVERNMENT SCHOOL	EXISTING NON-GOVERNMENT SCHOO	POTENTIAL NON-GOVERNMENT SCHOOL	CI-01	C1-02	CI-03	CI-04A	DCP COMMUNITY FACILITIES	STATE GOVERNMENT COMMUNITY FACILITY	OTHER	LOCAL CONSERVATION RESERVE	CONSERVATION RESERVE - BCS	WATERWAY AND DRAINAGE RESERVE	EXISTING SPORTS RESERVE	HERITAGE RESERVE - POST CONTACT	UTILITIES EASEMENTS	EXISTING SPORTS RESERVE	LANDSCAPE VALUES	SR-01	SR-02	SR-03	SR-04	LOCAL SPORTS RESERVE (DCP LAND)	LOCAL NETWORK PARK (VIA CL 52.01)	METROPOLITAN OPEN SPACE (STATE FUNDED)	MUNICIPAL OPEN SPACE (COUNCIL FUNDED)	EXISTING DEVELOPED LAND	TOTAL NET DEVELOPABLE AREA (HECTARES)	NET DEVELOPABLE AREA % OF PROPERIN
19-E																									4.05				0.00	0.000/
24-E	-	-	-	-	-	-	-	-	-			-	-	0.11	-		-	-	-	-	-	-	-	-	1.05 0.12				0.00	0.00% 27.00%
24-E 27-E	-	-	-	-	-		-	-	-			-	-	0.11	-		-	-	-	-	-	-	-	-	0.12	-		-	0.60	100.00%
28-E																							-	-	-	-	-	-	0.95	100.00%
29-E																								-					1.43	100.00%
30-E																								-					1.75	98.74%
31-E																							-	-		-			1.81	82.52%
32A																								-					0.49	97.61%
32B																													0.49	95.32%
33-E				-		-																		-	0.56	-		-	3.99	87.56%
34																									1.23				4.49	78.52%
35	-			-	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-	-	-	-	1.23		-	-	0.60	100.00%
36A																							-	-					0.24	100.00%
36B																													0.61	100.00%
37	-		-	-																		-	-	-	-	-		-	0.40	98.88%
38	-	-	-	-	-	-		-		-				-	-	-		-			-	-	-	-	-	-		-	0.40	99.88%
39	-	-	-	-																		-	-	-	0.13	-		-	1.50	92.24%
40	1	-	-	-	-	-	-	-		-		-		-	-	-	-	-			-	-	-	-	0.15	-		-	0.20	100.00%
41	-	-	-	-	-	-	-		-	-		-	-	0.64	-	-	-	-		-	-	-	-	-	-	-	-	-	1.03	36.22%
42	-	-	-	-	-			-	-			-	-	0.53	-		-	-	-	-	-	-	-	-		-		-	2.08	56.60%
43	-	-	-	-	-	-	-		-	-		-	-	0.53	-	-	-	-		-	-	-	-	-	-	-	-	-	3.00	74.17%
43	-	-	-	-	-	-			-	-		-	-	0.06	-	-	-	-	-	-	-	-	-	-	-		-	-	3.74	92.64%
45	-	-	-	-	-	-				-		-	-	0.06	-	-	-			-	-	-	-	-	-	-	-	-	3.74	92.04% 82.48%
46	-	-	-	-	-	-			-	-		-	-		-	-	-	-		-	-	-	-	-	-		-	-	3.55	87.29%
46	-	-	-	-	-		-	-	-			-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-		
48	-	-	-	-	-		-	-	-	-		-	-	0.31	-	-	-		-	-	-	-	-	-	0.50		-	-	3.91 21.01	93.92% 89.05%
48	-	-	-	-	-		-	-	-			-	-		-		-	-	-	-	-	-	-	-	0.50	-	-	-		
	-	-	-	-	-		-					-	-	0.11	-		-	-	-	-	-	-	-	-	-			-	3.73 2.91	92.24%
50A 50B		•					-						-	0.81	-				•	-	-	-	-							65.56%
50B 51A								-						0.05									-	-					0.00	0.00%
51A 51B		-					-						-	0.05			-			-		-	-	-					0.00	0.00%
													-		-		-						-		1 41					
52		-					-			-			-	5.89			-			-		-	-	-	1.41	-			40.31	66.60%
53	-		-									-	-		-		-						-	-	-	-	-	-	0.00	0.00%
54-1A	-	-	-	-			-	-	-			-	-	-	-		-	-		-		-	-	-	-	-	-	-	0.00	0.00%
54-1B	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%



																			TRAI	NSPOF	RT.															
				DC			ROAL	DS/								DCE	FLAG	ING F		TERS		NIS									OTHER TRANSPORT					
Α	RES)	3 ROAD	AUISITION		W	IDENII	NG									DOF	ILAN	and r	OK IIV	ILKS	LOTIC	110								VG AND SP LAND)	H.			_	~	ES-
PSP PROPERTY ID	TOTAL AREA (HECTARES)	ARTERIAL ROAD - EXISTING ROAD RESERVE	ARTERIAL ROAD - PUBLIC ACQUISITION OVERLAY	RD-01	RD-02	RD-03	RD-04	RD-06	IN-01	IN-02	IN-04	IN-05	90-NI	IN-07	80-NI	60-NI	IN-10	IN-13	IN-14	IN-15	IN-18	IN-20	IN-21	IN-22	IN-23	IN-24	IN-26	IN-31	IN-33	ARTERIAL ROAD - WIDENING AND INTERSECTION FLARING (DCP LAND)	ROAD RESERVE - LANDSCAPE BUFFER ADJOINING	NON-ARTERIAL ROAD - EXISTING ROAD RESERVE	NON-ARTERIAL ROAD - LANDSCAPE BUFFER ADJOINING	PUBLIC TRANSPORT FACILITIES, RESERVE	PUBLIC ACQUISITION OVERLAY FOR TRANSPORT INFRASTRUCTURE	PUBLIC TRANSPORT FACILITIES FUTURE RAIL RESERVE
54-1C 54-1D	1.15 1.36	-	1.15 1.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54-1D 54-1E	5.78	-	4.41		-				-		-							-		-		-		-	-		-	-	-	-	-	-				
54-1E 54-1F	0.34	-	0.34			-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-
54-2	17.97	-	4.75	-		-	-		-	-	-	-	_	_	_	-	-	_	-	_	-	_	-	-	-	-	-	-	-	-	-	-				-
55	1.54	-	1.54		-	-		-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-
56	0.16	-	-		-	-	-		-	-	-	-	-	-	-	0.13	-	-	-	-	-	-	-	-	-	-	-	-	-	0.13	-	-	-		-	-
57	8.24	-	-	-		-	-	0.22	-	-	-	-	-	-	-	0.50	-	-	-	-	-	-	-	-	-	-	0.02	-	-	0.74	-	-		-	-	-
58	4.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
59	2.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60	8.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
61	8.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62	8.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.37	-	-	-	-	-	-	-	-	-	-	-	-	0.37	-	-	-	-	-	-
63	8.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
64	0.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-E	7.79	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
66	0.80	-	0.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
67-E	1.02	-	0.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70-E	0.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71-E	2.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
72	10.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
74	7.97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75 SUB-TOTAL	7.92 263.21	-	38.32	-	-	-	-	0.25	0.44	-	-	-	-	0.56	1.24	0.78	0.37	-	-	-	-	-	-	-	-	-	0.29	0.26	-	0.29 4.24	-	-	-	-	-	-
EXISTING R			30.32					0.23	0.44					0.00	1.24	0.76	0.07										0.34	0.20		4.24						
96	0.97	-					-				_																_	·				0.97				
97	1.07	-	1.07			-	-		-	-	-	-	-	-		-	-	-	-	-	_	-	-	-	-	-	-	-	-	-		-				-
98	2.93	-	-			-			-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.93	-		-	-
99	7.76	5.87		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.59		-	-	-
100	0.44	0.00	0.44			-			-		-	-	-	-		-	-	-	-	-	-	-	-	-	-		-	-	-	-		-				-
101	6.69	6.59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
102	0.18	-	0.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
103	2.95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.07	0.84	-	-	-	-
104	1.57	1.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
105	3.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.59	-	-	-	-
SUB-TOTAL	27.89	14.04	1.69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.07	7.92	-	-	-	-
TOTALS PSP 1170	1,434.79	14.04	50.81	1.71	2.94	1.91	1.32	1.10	0.59	0.32	0.34	0.78	0.42	0.68	1.24	0.78	0.37	0.68	0.63	1.48	1.11	3.32	1.47	1.29	0.47	0.85	1.07	0.26	0.39	27.53	2.07	7.92	-	-	-	5.30





	COMMUNITY & EDUCATION													UNCR	EDITE	OPEN	SPACE				CF	REDITE	D OPEN	SPACE		REGIONAL (OPEN SPACE	OTHER	- G	
				占	D	CP COI	MMUNIT	Υ												DC	CP SPO	RTFIEL	DS		LOCAL				RES	:RTY
PSP PROPERTY ID	EXISTING GOVERNMENT SCHOOL	POTENTIAL GOVERNMENT SCHOOL	EXISTING NON-GOVERNMENT SCHOO	POTENTIAL NON-GOVERNMENT SCHOO	CI-01	FACII	LITIES POPULATION OF THE POPUL	CI-04A	DCP COMMUNITY FACILITIES	STATE GOVERNMENT COMMUNITY FACILITY	OTHER	LOCAL CONSERVATION RESERVE	CONSERVATION RESERVE - BCS	WATERWAY AND DRAINAGE RESERVE	EXISTING SPORTS RESERVE	HERITAGE RESERVE - POST CONTACT	UTILITIES EASEMENTS	EXISTING SPORTS RESERVE	LANDSCAPE VALUES	SR-01	SR-02	SR-03	SR-04	LOCAL SPORTS RESERVE (DCP LAND)	LOCAL NETWORK PARK (VIA CL 52.01) SAU	METROPOLITAN OPEN SPACE (STATE FUNDED)	MUNICIPAL OPEN SPACE (COUNCIL FUNDED)	EXISTING DEVELOPED LAND	TOTAL NET DEVELOPABLE AREA (HECTARES)	NET DEVELOPABLE AREA % OF PROPERTY
54-1C	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
54-1D	-	-	-	-	-		-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		0.00	0.00%
54-1E	-	-	-	-	-	-	-	-	-	-		-	-	1.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
54-1F 54-2	-	-	-	-	-	-	-	-	-	-		-	-	2.95	-	-	-	-	-	-	-	-	-	-		-	-	10.27	0.00	0.00%
55	-							-					-	2.90	-						-			-			-	10.27	0.00	0.00%
56	-				-	-	-	-	-	-		0.03	-		-	-		-			-	-	-			-	-	-	0.00	0.00%
57	-	-	-	-	-	-	-	-	-	-		0.83	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	6.66	80.87%
58	-		-	-	-	-	-	-	-	-		2.90	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	1.12	27.86%
59	-	-	-	-	-	-	-	-	-	-		-	-	0.12	2.02	-	-	-	-	-	-	-	-	-	-	-	-		0.00	0.02%
60	-		-	-	-	-	-	-	-	-		5.40	-	1.11	-	-		-	-	-	-	-	-	-	-	-	-	-	1.91	22.69%
61	-	-	-	-	-	-	-	-	-	-		1.70	-	2.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.01	49.46%
62	-	-	-	-	-	-	-	-	-	-		-	-	1.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.69	82.35%
63	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	1.87	-	-	-	6.25	77.00%
64	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02	100.00%
65-E	-	-	-	-	-	-	-	-	-	-		-	-	0.16	-	-	-	-	-	-	-	-	-	-		-	-		7.61	97.77%
66	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	0.26	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
67-E	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	0.49	-	-	-	-	-	-	-		-	-		0.14	13.57%
70-E 71-E	-	•	-	•	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03 2.21	100.00%
71-E 72	-	-		-	-								-	2.38		-								-	0.63	-	-		7.40	71.07%
74	_													2.30											0.03	_			7.40	100.00%
75	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-		-	-		7.63	96.30%
SUB-TOTAL	-	-	-	-	-	-	-	-	-	-	-	10.86	-	20.57	2.02	-	0.76	-	-	-	-	-	-	-	7.49	-	-	10.27	168.68	64.09%
96	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
97	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
98	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
99	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	0.42	-	0.25	-	-	-	0.64	0.64	-	-	-	-	0.00	0.00%
100	-		-	-		-	-	-	-	-		-	-	-	-	-	-		-	-	٠	-	-	-	-	-	-	-	0.00	0.00%
101	-	-	-	-	-	-	-	-	-	-		-	-	0.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
102	-	-	-		-	•	-	-	-	-		-	-	-	-	-	- 0.04	-	-	-	-		-	-	-	-	-	-	0.00	0.00%
103 104	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	0.04	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00%
104	-																						0.42	0.42	0.30	-	-		0.00	0.00%
SUB-TOTAL											-			0.10	-	-	0.46	-	0.25		-		1.06	1.06	0.30	-	-	-	0.00	0.00%
														00			00		0.20				1.00		0.00				0.00	0.0070
PSP 1170	-	18.93	-	13.02	0.80	0.50	0.80	1.70	3.80	-	-	69.34	41.57	71.76	2.02	-	40.99	-	11.34	6.60	8.40	8.10	27.33	50.42	42.77	-	-	10.27	950.89	66.27%