



Local Planning Policy 32 – Public Open Space (LPP32)

Management Procedure

Relevant Delegation



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1. Purpose

The purpose of this Policy is to ensure that there is adequate and well distributed Public Open Space (POS) throughout the City of Kalamunda (the City) that is fit for purpose and sustainably developed and maintained.

1.1 Introduction:

The City recognises that there are significant social, health, environmental and economic benefits in providing appropriately located, functional and attractive POS to the community. The City has developed this POS Policy (the Policy) to ensure the future protection, provision and management of valuable POS sites to meet the ongoing needs of the community.

There are significant future urban areas identified in State Government planning frameworks which will result in the delivery of significant areas of POS. This Policy will be a critical guiding document to shape an appropriate land area, function and design standard of POS.

The Policy has been developed as an action of the POS Strategy (adopted May 2018).

1.2 Application of the Policy:

The Policy is to be applied by applicants, the City and Council in the design, assessment, and determination of residential planning proposals that create an additional 3 or more lots and results in the provision of POS. Proposals include and are not limited to:

- a) Scheme amendments;
- b) Structure plans;
- c) Activity Centre Plans;
- d) Precinct Plans;
- e) Local Development Plans;
- f) Subdivision applications;
- g) Development applications;
- h) Cash-In-Lieu Requests;
- i) Reserve Master Plans;
- j) Community Facilities Plan;
- k) Public Open Space Plans;
- l) Public Open Space Strategy;
- m) Water Management Plans; and
- n) Other Relevant Strategies and Plans.

1.4 Statutory Requirements:

This Policy has been prepared in accordance with Schedule 2 of the *Planning and Development (Local Planning Scheme) Regulations 2015* (the Regulations).

1.4.1 Relationship to POS Strategy/ Policy/ Local Planning Scheme:

The Policy augments and is to be read in conjunction with the provisions of the the City's POS Strategy, Local Planning Scheme (Scheme) provisions relating to reserves and Schedule 1 – Supporting Information.

If there is a conflict between this Policy, the POS Strategy and the Scheme, the Scheme shall prevail.

For Regional Parks and Recreation, Foreshore Reserves, Bush Forever or other types of POS for which the statutory responsibility lies with the Western Australian Planning Commission (WAPC) or other State Government body, will be assessed against the requirements herein.

1.4.2 Relationship to other State Planning/ Development Control Policies:

This Policy has due regard to and should be read in conjunction with:

- a) *Planning and Development Act 2005* (WAPC, November 2018);
- b) *Strata Titles Act* (May 1985);
- c) Liveable Neighbourhoods (WAPC, January 2009);
- d) WAPC Position Statement - Cash-in-Lieu of Public Open Space (WAPC, 2020);
- e) Development Control Policy 2.3 Public Open Space in Residential Areas (WAPC, May 2002); and
- f) Public Open Space Classification Framework (Department of Sport and Recreation, 2012).

1.5 Policy Objectives:

The primary objectives of this Policy are to:

- a) Guide Council, the City and applicants in considering the planning of POS in new and existing urban areas;
- b) To ensure POS areas provide a balance of recreational, environmental conservation and sports space;
- c) To ensure existing and future developments exhibit high levels of amenity;
- d) To ensure POS design demonstrates environmental sustainability;
- e) To incorporate water sensitive urban design principles; and,
- f) To ensure an adequate provision of POS for the community is provided.



2 Policy Statement:



Local Planning Policy 32- Public Open Space (LPP32)

2.1 POS Requirements at Subdivision

- a) This Policy applies only to residential subdivision (Survey-Strata, Built Strata or Freehold).
- b) Subdivision applications subject to a Structure Plan or Local Development Plan (LDP) should include provisions for the ceding of POS and funding through an applicable development contribution plan.
- c) The City will recommend a POS contribution for subdivisions which create an additional 3 lots or more.
- d) A POS contribution is not required for a subdivision proposal within a DCP area that includes POS, subdivisions of an additional one or two lots, boundary realignments where no additional lots are created or the amalgamations of lots.
- e) The amount of POS sought from the subdivision will be a minimum of 10% of the gross subdivisible area.

2.1.1 Cash-in-lieu of Land for POS

- a) In general the decision to provide land or cash-in-lieu of POS is guided by Table 1.

Table 1: Summary Guide to POS provision

10% POS provision	<4,000m ²	4,000m ² – 10,000m ²	>10,000m ²
Recommendation	Cash-in-lieu	City discretion	Land ceded/acquired

2.1.2 Land For POS

- a) Discretion may be exercised on whether to seek a cash-in-lieu and/or land contribution. When 10% of the gross subdivisible area falls between <4,000m² to 10,000m² the following factors are to be considered:
 - i. Where access to the site via vehicular traffic and pedestrian traffic is restricted, cash-in-lieu will be requested;
 - ii. Where the site is within 200m of existing POS, cash-in-lieu will be requested;
 - iii. Where the site is within a suburb that has less than 10% POS provision, the decision is based on whether there are greater benefits to the community to provide a new POS reserve or to have funds set aside for the improvement of existing POS in the locality;
 - iv. Where the site abuts land that is either POS, Bush Forever or Parks and Recreation, or is located in an identified Wildlife or Ecological corridor, and there is an opportunity to expand upon the reserve or corridor, a land contribution will be requested.
 - v. Where an area of POS is required for urban water management, land will be requested as long as the POS is in accordance with Clause 8 – Urban Water Management.
 - vi. Where there are significant historical or cultural values present a land contribution will be requested where it is considered of benefit to the wider community to retain the values.
 - vii. The City will request a cash in lieu contribution for a subdivision in a structure plan area which identifies areas for public open space, but does not have an overarching development contribution plan for POS.

2.1.3 Cash-in-lieu

- a) The City will accept or recommend cash-in-lieu of POS where 10% of the gross subdivisible area will not result in spaces of sufficient size or quality to be of benefit to the community (refer Table 2), or where sufficient POS already exists in the locality.
- b) Cash-in-lieu of POS is based on the market value of the land (as defined under Section 155 of the *Planning and Development Act 2005*) and kept in Trust for the future provision of POS and related community facilities. The City will request the

value of the land through the Valuer General Office. The landowner may engage an independent land valuer where it does not agree with the value provided by the Valuer General Office.

The provision of Cash-in-Lieu of POS is subject to the agreement of the WAPC under Section 153 of the *Planning and Development Act 2005*.

- c) Expenditure of Cash-In-Lieu is to be in accordance with DC2.3, Liveable Neighbourhoods, Planning Bulletin 21 - Cash-in-lieu of public open space and WAPC Position Statement - Cash-in-Lieu of Public Open Space, and is subject to the approval of the Minister for Planning.

2.1.4 Allocation, Distribution and Design of POS

- a) A variety of POS should be provided to ensure a balance of sizes, types, functions and locations for each suburb (refer Table 2 and POS Strategy 2018). Preference is for Regional, District or Neighbourhood Open Space over the provision of Local Open Space with one consolidated POS preferred to smaller less-functional reserves. The standard and design of POS should be in accordance with Schedule 1- Supporting Information and Appendix 2- Public Open Space Hierarchy.

Table 2: Percentage allocation for POS

Type of POS	Minimum size
Sport	District 8ha Neighbourhood 4ha
Environmental Conservation	0.4ha - 1ha
Recreation	0.4ha - 1ha

- b) No clearing of vegetation or other works are to occur within an area of public open space or road reserve until the City has granted approval for the subdivisional working drawings and associated landscaping plans.
- c) POS reserved or identified to be reserved as Parks and Recreation under the MRS will not be accepted as part of the overall POS allocation and is considered a deduction to the gross subdivisible area

2.1.5 Restricted and Unrestricted POS

- a) Restricted POS may constitute a maximum credit of 2% of the gross sub-divisible area as per Liveable Neighbourhoods. Restricted POS in excess of 2% of the gross subdivisible area shall not be credited towards the overall POS calculation and shall be considered as a deduction from the gross subdivisible area (for calculating restricted and unrestricted POS refer to Definitions).

2.1.6 Sport POS

- a) District level sports POS should be a minimum of 8ha and Neighbourhood level sports space should be a minimum 4ha, unless the City is satisfied that:
 - i. there is already sufficient existing sport POS within the locality (refer to POS Strategy), or;
 - ii. sport POS is identified elsewhere in an endorsed District Structure Plan or Local Structure Plan within the locality, or;
 - iii. the land is constrained by environmental/natural/physical/cultural factors; or
 - iv. the sport POS would have an adverse effect on walkability / connectivity of POS in the locality.

2.1.7 Environmental Conservation POS

- a) POS should be located to maximise existing vegetation retention and revegetation across the site. Environmental Conservation POS should be provided for the purpose of conservation or recreation where any of the following significant natural assets exist:
 - i. Threatened and Priority Ecological Communities;
 - ii. Declared Rare and Priority Flora Species;
 - iii. Specially Protected and Priority Fauna Species;
 - iv. Matters of National Environmental Significance (as per the *Environment Protection and Biodiversity Conservation Act 1999*);
 - v. Wetlands (in accordance with Schedule 1);
 - vi. Karstic features e.g. caves and pinnacles;
 - vii. Vegetation complexes with less than 30% of their original extent remaining;
 - viii. Significant Trees (refer Part 4 - Definitions); and
 - ix. Identified in the City's Urban Forest Strategy and Local Biodiversity Strategy.

- b) The City may accept the inclusion of Environmental Conservation POS as unrestricted POS provided it is accessible by the public (eg; such as fenced areas with controlled access as per Appendix 2). POS provided for this purpose should be ecologically viable.

Where the amount of Environmental Conservation POS required, due to the environmental significance of the area, far exceeds 10% and prevents a variety of other POS types being provided, the City may recommend the Environmental Conservation POS be reserved as Parks and Recreation under the Metropolitan Region Scheme (MRS).

2.1.8 Recreation POS

Recreation POS shall make up the balance of POS allocation once Sport and Environmental Conservation POS allocations have been accounted for.

2.1.9 Community Purpose Sites

- a) Where community facilities are necessary to the function of POS (e.g. a sporting pavilion, the facility can be included as part of the POS allocation.
- b) In general the City does not support the inclusion of community purpose sites as part of the POS, however the inclusion of community purpose sites as part of the POS contribution may be acceptable subject to:
 - ii. The community purpose site being located adjacent to another parcel of POS and supporting the function of the POS (e.g. a community centre with sporting facilities next to an oval or school);
 - iii. A need being identified by a community infrastructure plan or other community needs study;
 - iv. The community purpose site being classified as restricted open space.

2.1.10 Urban Water Management

- a) The inclusion of drainage areas within the POS can be supported if designed in accordance with the design principles of Element 5 of Liveable Neighbourhoods, a Local Water Management Strategy, Urban Water Management Plan, stormwater management plan and Stormwater Management Manual for Western Australia and;
 - ii. Stormwater flows are managed to prevent adverse impact on the built and natural environment within the POS;
 - iii. The drainage management area is landscaped and integrated into overall POS design; and
 - iv. The risk to public health and safety is managed to an acceptable level.
- b) Turf should be minimised in areas not reserved for sport space. The City may consider approval for limited areas of irrigated turf in POS where not associated with sports space, subject to the following:
 - i. Has a valid licence to take water issued by the Department of Water and confirmed that sufficient water is available from the groundwater resource, unless an alternative water source is proposed, and;
 - ii. Serves a functional purpose. Priority will be given to sports playing fields, followed by recreational areas. i.e. kick-about or picnic areas, followed by lower priority POS functions, and;
 - iii. Has a maximum gradient of 1:6 and is of an approved species by the City.
- c) The City may approve trials of unirrigated turf in POS there the developer enters into an agreement with the City for the developer to replace the turf at their own cost and maintain for a 2-year period, should the trial fail prior to hand over to the City after the 2-year maintenance period.

2.1.11 Unacceptable Drainage Outcomes

- a) The City will not support the following drainage outcomes in POS:

- i. Stormwater drainage management infrastructure within Environmental Conservation or Sport POS;
- ii. Constructed waterbodies (e.g. ornamental lakes) unless approved by the City as part of best practice water management; or
- iii. Stormwater runoff from small rainfall events being directed into wetland buffers.

2.1.12 Location and Design of POS

- b) Individual POS sites should be designed to form part of an interconnected network of spaces for the purposes of encouraging pedestrian movement, ecological connectivity and improving public amenity.
- c) POS should be located to maximise accessibility in accordance with the City's Disability Access and Improvement Plan and surveillance in accordance with Designing Out Crime Guidelines (WAPC, 2006).

2.1.13 Co-location of POS with School Sites

Co-location of POS with school sites is supported and encouraged in the interest of optimising joint use and management, rationalising water use and creating community hubs. Co-location should be investigated (but not assumed) at each site and is subject to the criteria outlined in Schedule 1 – Supporting information.

2.1.14 Development of POS

- a) No clearing of vegetation or other works are to occur within an area of public open space or road reserve until the City has granted approval for the subdivisional working drawings and associated landscaping plans.
- b) Where a subdivision application proposes the creation of POS, the City should respond to the WAPC, requesting that a condition be imposed requiring the applicant to provide the public open space to the Standard Requirements detailed in Schedule 2 of this Policy. Any works associated with those defined in Schedule 2 should be considered to be subdivisional works and therefore exempt from requiring a separate planning approval under the scheme, unless the works:
 - i. in the opinion of the City has the potential to significantly impact on the amenity of nearby residents and require public advertising; or
 - ii. requires detailed assessment, consideration and the implementation of management conditions of a statutory nature.

The City may require landscaping works to be either completed or bonded prior to clearance of the relevant conditions.

2.1.15 Development, Maintenance and Handover of POS

- a) The City will accept handover of POS after two years from practical completion, subject to the following:
- i. the maturity of vegetation, density of planting, species selection and standard of infrastructure are consistent with that specified in the landscaping plan approved by the City;
 - ii. the developer maintaining the POS to the same standard as it would otherwise be maintained by the City, including the tapering-off of vegetation from irrigation for at least 12 consecutive months prior to handover to ensure long-term survival;
 - iii. The developer providing the City with annual metered bore water usage data for any irrigated POS during the term of their maintenance period, to demonstrate compliance with the water licence allocation for that area;
 - iv. The City will accept handover of POS during April to October but not summer months of November to March (inclusive). Where necessary, the developer maintenance term should be extended to avoid handover dates during summer.
 - v. The developer providing the City with as-constructed drawings and asset management data for the POS and any facilities/infrastructure contained therein;
 - vi. The developer entering into an agreement with the City for access to the site for maintenance purposes where there are outstanding conditions imposed under the *Environmental Protection and Biodiversity Conservation Act 1999* that require ongoing maintenance of any component of the POS, the;
 - vii. the developer engaging an independent playground auditor to undertake a risk assessment audit, and undertaking any remedial work required as a consequence where the playground does not fall within the Australian Standards.
- b) Should the conditions of subdivision, development approval, bond or legal agreement not be met, the maintenance period may be extended until such time as the conditions have been met to the satisfaction of the City.

2.1.16 Consultation

Applicants are to consult with the City regarding the planning and development of POS at all stages of the planning process to ensure that it aligns with the City's relevant strategic plans and meets the needs of the community in the long term .

Applicants should show evidence of consultation with the community in developing landscape plans for the development of POS.. Designs should also incorporate any relevant emerging trends in POS design and provision.

3. Definitions

Community Purpose Site – A site or building designed for a public purpose to the benefit of the community eg; a community hall, library, sports club, arts centre, cultural centre, Mens Shed etc.

Developable Area means all of the land within a subdivision, or a structure plan if the subdivision falls within one.

Environmental Conservation open space means land for which the primary function is the retention and ongoing management of native flora and fauna.

Gross Sub-divisible Area means the land available for subdivision excluding areas for non-residential uses determined by the WAPC such as schools, shopping centres, infrastructure, dedicated drainage sites (small rainfall event drainage management areas), community facilities or land set aside for arterial roads.

Major rainfall event means events greater than the minor rainfall event and up to and including the 1% annual exceedance probability (100 year critical ARI event).

Minor rainfall event means events greater than the small rainfall event and up to and including the 20% annual exceedance probability event (5 year critical ARI event) for residential areas and the 10% annual exceedance probability event (10 year critical ARI event) for commercial and industrial areas as well as arterial roads.

Nature Play means a space containing natural materials that encourages child-led play, moderated risk taking, decision making, creativity and collaborative play while providing opportunities to connect to nature in a way that is relevant to the site.

Overprovision means the provision of assets within a local structure plan or subdivision area that is in excess of the standard requirement under Schedule 2.

Public Open Space (POS) means land used or intended for use for recreational purposes by the public and includes parks, public gardens, playgrounds and sports fields but does not include regional open space and foreshore reserves (Liveable Neighbourhoods 2007).

Recreation open space means land for which the primary function is unstructured recreational pursuits (picnics, children's play, dog walking) or low intensity active recreation (jogging, walking, casual kick-about).

Restricted public open space means those spaces that are constrained in a way that restricts the use of the space for recreational purposes by the general public (e.g. wetlands, certain drainage swales, power easements, cultural heritage sites, significant topographical features).

Significant Tree as defined in the R-Codes unless otherwise defined in an adopted Local Planning Policy. Does not include species on an applicable weed register.

Small rainfall event means events up to and including the 1 exceedance per year event which require runoff management for up to 15mm rainfall depth from constructed impervious areas, other than roofs which require management for up to 10mm rainfall depth in the City of Kalamunda.

Sport space means land for which the primary function is organised, high intensity sporting use.

Unrestricted public open space means those spaces that are free from constraints or encumbrances (e.g. wetlands, easements, cultural heritage sites, significant topographical features) and are available at all times for recreational purposes by the general public.

Legislation	Local Government Act 1995 Planning and Development Act 2005 Planning and Development (Local Planning Schemes) Regulations 2015
Adopted	24 August 2021 OCM 21/
Reviewed	
Next Review Date	

Appendix 1 – POS Categories

POS Proposal	POS Category	Credit	Conditions/ Comments
Regional Open Space (Open Space Zoned Parks and Recreation under the MRS)	Restricted	0%	<ul style="list-style-type: none"> Does not contribute to the POS allocation. Considered to be a deduction from the gross subdivisible area Sports Space reserved as Parks and Recreation may reduce the area required of the gross sub-divisible area to be Sport POS where the City is satisfied there is sufficient sport POS in the locality to meet current and future demand. Environmental Conservation Space reserved Parks and Recreation may reduce the area required of the gross sub-divisible area to be Environmental Conservation POS where the City is satisfied there is sufficient Environmental Conservation POS in the locality to protect the environmental assets in the locality and broader region.
Sport / Recreation POS			
Sport POS	Unrestricted	100%	<ul style="list-style-type: none"> Refer to Clause 2.3.2 and 2.5.4 For sports space classified as regional open space (reserved as Parks and Recreation under the MRS) refer to Regional Open Space above.
Unconstrained Local / Recreation POS	Unrestricted	100%	<ul style="list-style-type: none"> Does not include Regional Open Space (Open Space reserved Parks and Recreation under the MRS)
Environmental Conservation POS			
Natural Assets	Unrestricted	100%	<ul style="list-style-type: none"> Refer to Clause 2.3.3 Does not include Regional Open Space (Open Space reserved Parks and Recreation under the MRS)
Inaccessible Natural Assets	N/A	0%	<ul style="list-style-type: none"> Refer to Schedule 2 – Conservation – Unacceptable criteria
Wetlands and Buffers			
Conservation category wetlands (Refer LPP 4.1:	N/A	0%	<ul style="list-style-type: none"> Not accepted as POS. Considered to be a deduction from the gross subdivisible area.

Wetlands for wetland definitions)			
Resource Enhancement category wetlands	N/A	0%	<ul style="list-style-type: none"> Not accepted as POS. Considered to be a deduction from the gross subdivisible area.
Multiple-use wetlands	Restricted	100% (up to 20% of POS allocation)	<ul style="list-style-type: none"> Must form part of a stormwater management strategy.
Natural wetland buffers	Restricted	100% (up to 20% of POS allocation)	<ul style="list-style-type: none"> Management plans must be developed to demonstrate management of the wetland and buffer for conservation purposes.
Compatible-use wetland buffers (i.e. buffers where vegetation is degraded or completely degraded, permitting low impact uses)	Restricted	100% (up to 20% of POS allocation)	<ul style="list-style-type: none"> Must demonstrate the protection of the ecological values of the wetland and wetland buffer; Development of a concept plan to demonstrate appropriate recreational use of the area; and City of Kalamunda approval.
Urban Water Management			
Stormwater management systems to manage small event runoff piped directly from lots and road reserves	N/A	0%	<ul style="list-style-type: none"> Not accepted as POS. Considered to be a deduction from the gross subdivisible area.
Minor rainfall event drainage management area	Unrestricted	100% (up to 20% POS allocation)	<ul style="list-style-type: none"> Unrestricted Refer to Clause 2.4
Major rainfall event drainage management area	Unrestricted	100%	<ul style="list-style-type: none"> Unrestricted Refer to Clause 2.4
Constructed permanent water performing a drainage function	N/A	0%	<ul style="list-style-type: none"> Not accepted as POS Refer to Clause 2.4
Artificial lined water body	N/A	0%	<ul style="list-style-type: none"> Not accepted as POS Refer Clause 2.4.2
Other			
Entry Statements (where not a component of a larger usable area)	N/A	0%	<ul style="list-style-type: none"> Not accepted as POS. Entry statements are not considered to be usable space by the community.



Appendix 2 – Public Open Space Hierarchy

Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Requirement	Standard Requirement	Optional Requirement *
Local Open Space (LOS)	LOS is usually small parklands that service the recreation needs of the immediate residential population. LOS is primarily used for recreation and may include small areas of Environmental Conservation space. LOS is unlikely to be used for any formal or informal sport.	0.4ha to 1ha	Within 400 metres or 5 minute walk	<ul style="list-style-type: none"> • Located on pedestrian network to maximise access. • Located throughout neighbourhoods. • Located adjacent to residences to maximise passive surveillance. • May play a connectivity role as part of a linear POS network. 	<ul style="list-style-type: none"> • Parks less than 0.4ha unless the proposed park forms part of a network of interconnected POS or network of significant environmental values and serves a high level of usability, quality and functionality. • POS parcels where the principal purpose is an Entry Statement to a housing estate. 	<ul style="list-style-type: none"> • Shade (natural) • Tree/bush retention maximised • Bollards are required. • Earthworks and retaining as required • Signage 		<ul style="list-style-type: none"> • Benches/seating • Small Scale play ground • Basic Paths • Minor hydrozoned areas irrigation w/ bore licence • Minor landscaping areas (with native revegetation, waterwise planting and tree planting) • Bin(s) • Shade (built) • Access required for maintenance and service vehicles
Neighbourhood Open Space	NOS serves as the recreational and social focus	1ha to 3ha	Within 800 metres or	<ul style="list-style-type: none"> • Located central to the catchment to 		<ul style="list-style-type: none"> • Benches/Seating • Small Scale Play Ground 		<ul style="list-style-type: none"> • Security Lighting



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
(NOS) B Category	of a community. Residents are attracted by the variety of features and facilities and opportunities to socialise. NOS can assist to engender sense of place and protect specific conservation values through retention of Environmental Conservation spaces. This is aimed at providing a basic level of amenity to a neighbourhood level.		10 minute walk	maximise accessibility. <ul style="list-style-type: none"> • Located adjacent to residences to maximise passive surveillance. • May be collocated with primary school facilities to upgrade school playing fields to senior capacity or create a community hub. • Designed generally in accordance with Schedule 3 		<ul style="list-style-type: none"> • Shade (natural) • Drinking fountain • Bin(s) • Basic Paths • Bollards as required • Access required for maintenance and service vehicles • Earthworks and retaining as required • Tree/bush retention maximised • Signage • Minor landscaping (with native revegetation, waterwise planting and tree planting) 	<ul style="list-style-type: none"> • Minor hydrozoned areas irrigation w/ bore licence • Power • Shade (built)
Neighbourhood Open Space	As per NOS B Category,	3ha to 5ha (Preferably	Strategically located	<ul style="list-style-type: none"> • Located central to the catchment to 	<ul style="list-style-type: none"> • Junior sized playing fields 	<ul style="list-style-type: none"> • Benches/Seating 	<ul style="list-style-type: none"> • Bike racks • Security Lighting



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
(NOS) A Category	<p>however strategically located NOS within the City is to be developed to a higher standard of provision.</p> <p>May serve a neighbourhood level sports function (min 4ha).</p>	the larger sites)	<p>within the suburb to serve a larger catchment up to 2 km away</p> <p>Still services within 800m metres or 10 minute walk</p>	<p>maximise accessibility.</p> <ul style="list-style-type: none"> • Located adjacent to residences to maximise passive surveillance. • Is co-located with primary school facilities to upgrade school playing field to senior capacity or create a community hub. • Is strategically located within the suburb to facilitate high visitation. • Designed generally in accordance with Schedule 3 		<ul style="list-style-type: none"> • Medium Scale Play Ground • Shade (natural and built) • Drinking fountain • Power • Bin(s) • Paths (internal and external circulation) • Bollards as required • Barbeque • Picnic settings with picnic shelters • Access required for maintenance and service vehicles • Minor hydrozoned areas irrigation w/ bore licence • Kick About space (Irrigated) 	<ul style="list-style-type: none"> • Fitness equipment units • Basketball half court • Public Toilet • Minor car parking • Small scale dog exercise area <p>Sports Space (if required) - Minimum size of 4ha</p> <ul style="list-style-type: none"> • 1x senior playing field - 205m x 165m = approx. 3.3ha – Irrigated, sub soil drainage and suitable to active use • Basic supporting infrastructure (sports lighting, fencing, cricket nets, baseball nets, goals, car parking etc.)



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
						<ul style="list-style-type: none"> • Earthworks and retaining as required • Tree/bush retention maximised • As required landscaping (with native revegetation, waterwise planting and tree planting) • As required hydrozoned areas irrigation w/ bore licence • Signage 	<ul style="list-style-type: none"> • Basic club room amenities building: (changerooms, storage, kiosk and toilets) • Power
District Open Space (DOS)	DOS is principally designed to provide for organised formal sport. DOS will also very likely include substantial recreation space	5ha to 15ha+	Within 2kms or 5 minute drive	<ul style="list-style-type: none"> • May be co-located with High Schools to create district community hub. • Should be located close to major roads and other 		<ul style="list-style-type: none"> • Benches/seating • Large scale Playground with shade. • Shade (natural and built) • Picnic settings with picnic shelters 	<ul style="list-style-type: none"> • Fitness equipment units • Basketball half court • Multipurpose hard courts • Bike rack/s • Medium scale dog exercise area.



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
	and some Environmental Conservation space. DOS design and function should consider biodiversity principles and environmental management goals. DOS serves several neighbourhoods with players and visitors travelling from surrounding districts.			community facilities; <ul style="list-style-type: none"> • Should be easily accessible by pedestrians, cyclists and motor vehicles. • Designed generally in accordance with Schedule 3. 		<ul style="list-style-type: none"> • Barbeques • Drinking fountain • Bin(s) (dependant on size) • Paths (internal and external circulation) • Bollards • Access required for maintenance and service vehicles • Earthworks and retaining as required • Car Parking • Public Toilets (may be incorporated in Club room) • Security Lighting • As required landscaping (with native revegetation, waterwise 	<ul style="list-style-type: none"> • Events Infrastructure (Power, minor amphithreate) • Fitness trails for pedestrian / cycling (external) Sports Space (if required) - Minimum size of 8ha: <ul style="list-style-type: none"> • Multiple multipurpose senior sports ovals (as per Clause 2.16) – Irrigated, sub soil drainage and suitable to active use • Supporting sporting infrastructure (sports lighting, fencing, cricket nets, baseball nets, goals, car parking etc.)



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
						planting and tree planting) <ul style="list-style-type: none"> • As required, hydrozoned irrigation w/ bore licence • Tree/bush retention • Signage • Power 	<ul style="list-style-type: none"> • Club room amenities building: (social area, storage, changerooms, kiosk and toilets) - Centrally located to service multiple playing fields
Regional Open Space (ROS)	ROS may accommodate important recreation and organised sport spaces as well as significant conservation and/or environmental features. ROS may provide substantial facilities for organised sport, play, social interaction,	Variable**	Variable^	<ul style="list-style-type: none"> • Should be accessible by public transport routes and major access roads. • Should be located such that the impact on residents is able to be minimised especially noise, traffic and light spill. • Should be located such that it minimises negative impact 		<ul style="list-style-type: none"> • Refer to District Open Space standard requirements. • Refer to Native / Biodiversity Assets standard requirements where conservation use is provided. 	<ul style="list-style-type: none"> • Refer to District Open Space standard requirements.



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
	relaxation and enjoyment of nature. ROS can assist to protect biodiversity conservation and environmental values through retention of bushland, wetlands and other natural features.			on the surrounding environment – both built and natural. <ul style="list-style-type: none"> • Access and management of water both on and off site is critical. • Site constraints should be minimised (e.g. topography, culturally significant sites, significant clearing) to ensure economic viability. • **Size is variable and dependant on function. When sporting space is identified as a necessary regional function, 			



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
				allocations for playing fields and sports facilities should be 20ha+ in area. <ul style="list-style-type: none"> **ROS serves one or more geographical or social regions and is likely to attract visitors from outside any one local government area. Users not living within close proximity will use either private vehicles or public transport systems. 			
Environmental Conservation / Biodiversity Asset	Environmental Conservation spaces can provide settings for the community to	N/A	N/A	<ul style="list-style-type: none"> May be co-located with sports/recreation POS. Shall be accessible by the 	<ul style="list-style-type: none"> Restricted access conservation areas (i.e. fenced off from the public with 	<ul style="list-style-type: none"> No earthworks except where it pertains to grading for universally accessible trails 	



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement *
	access and enjoy nature, and protect local biodiversity. They may include bushland, coastal areas and wetlands. Sites are managed to enable recreational access while protecting local ecological and biodiversity values.			community for recreational use (may be achieved through controlled access to walk trails through the site, or the co-location of natural areas with developed sports and/or recreation open space to provide an activated interface with natural areas (Refer to Schedule 3 for example concept).	controlled access)	<ul style="list-style-type: none"> • Weed control management strategy • Tree/bush retention • 3m wide vehicle access gates for maintenance, service and emergency vehicles (includes fire access) • Cement stabilised limestone trail surfacing Benches/Seating (off access track on concrete pad) • Directional or Interpretative signage • Pedestrian access control gates (where appropriate) 	



Type	Description and Purpose	Size	Walkable Distance / Catchment	Other Criteria*	Unacceptable Criteria*	Basic Standard Requirement	Optional Requirement*
						<ul style="list-style-type: none"> • Conservation fencing • Development and implementation of a management plan 	

**At the discretion and satisfaction of the City's relevant departments and where appropriate Council*

***ROS may be small in size due to significant environmental value protected through a Parks and Recreation Reservation or Bush Forever designation or form part of an interconnected network of ROS. ROS serving multiple functions, providing regional sporting facilities or regional scale bushland reserves with recreational trails may typically be 30ha+*

^ Catchment is dependent on size and function. For ROS serving multiple functions, providing regional sporting facilities or regional scale bushland reserves with recreational trails principle catchments may be 2.5km and greater.

