

Gundary Oval District Sports Park Landscape Masterplan 2018

Draft - 27 July 2018





This report has been prepared by Eurobodalla Shire Council's Recreation Services Division

in conjunction with:

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Eurobodalla Shire Council acknowledges the Traditional Owners of the land to which this plan relates.



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1 Executive Summary

Gundary Oval District Sports Park (Gundary) is located in Moruya and hosts a range of sports fields, a skate park, an inclusive playground, a criterium circuit and a number of buildings including public amenities.

The Gundary Oval District Sports Park Masterplan (Masterplan) outlines developments required to upgrade Gundary to regional facility standard as recommended in the Recreation and Open Space Strategy 2018.

Gundary is located on the north-western side of the Moruya township. The 18.8 hectare reserve is largely Council-owned and managed community land, with a small section of Crown Reserve under Council control.

The reserve is low-lying and subject to flooding, which impacts on development opportunities and costs.

The Masterplan vision for Gundary is 'to provide a regional quality sport and recreation venue that attracts regular sporting events and carnivals for a wide range of sports codes'. This Masterplan establishes a consistent direction and provides a framework for future improvement in line with this vision. The Gundary Oval District Sports Park Masterplan recommends a number of new elements and embellishments to integrate with existing site features. It seeks to provide regional standard sport and recreation facilities and a practical and attractive environment for broader community use.

The Masterplan has been developed incorporating ideas and feedback from the community, state sporting organisations and Council divisions as well as reviews of literature, strategic contexts and current trends.

Indicative costing for implementing the Masterplan comes to a total of \$1.98 million, plus potentially a further \$7 million for a possible indoor leisure centre and related parking (2018 dollars).

Implementation of the full Masterplan is beyond Council and the community's ability to fully fund in the shortterm and external investment will be sought. All actions are subject to funding being available.

A summary of actions to deliver this Masterplan are presented below.

Gundary Oval District Sports Park Masterplan action plan

	High Priority Actions
H1.	Construct new sporting amenities building between Field 1 and Field 7 in accordance with ROSS 2018 Action E7.
H2.	Plant shade trees between Field 1 and Field 7 and around the new sporting amenities building.
Н3.	Construct a footpath along the western edge of the Evans Street car park connecting the playground to the criterium circuit.
H4.	Construct a footpath along the western side of Evans Street, connecting Campbell Street footpaths with the playground (in accordance with the Pathways Strategy 2017).
H5.	Construct entry and naming signage at the Campbell Street entries.
H6.	Install directional signage at the intersection of Vulcan and Campbell Streets.
H7.	Level and turf an area to the south east of Field 7 within the perimeter fencing for hockey warm-up and skills training.
H8.	Remove overhead netting from cricket practice nets and ensure their condition meets required standards into the future.
H9.	Refurbish the playing surfaces of Field 2 and Field 3 and improve drainage.
H10.	Install side goals on Field 2 and Field 3.
H11.	Upgrade lighting to ensure uniform competition standard (100 lux) on Field 1 and training standard (50 lux) on Fields 2,3 and 4.
H12.	Realign Field 4 in an anti-clockwise direction to increase the size of the AFL oval and reduce incidents of ball runoff into drainage lines

Gundary Oval District Sports Park Masterplan action plan

	High Priority Actions
H13.	Erect a catch net system behind the northern goal posts of Field 4.
H14.	Construct a shelter over the concrete slab next to the cricket practice nets.
H15.	Construct team and covered timekeepers benches on the eastern side of Field 4.
H16.	Install scoreboard posts on the western side of Field 4.
H17.	Investigate and implement drainage improvements across Gundary.
H18.	Restore the synthetic cricket wicket on Field 4 (should active teams recommence use of the field).

	Medium Priority Actions
M1.	Reconfigure the existing sporting amenities building to provide secondary change rooms, public toilets and storage.
M2.	Replace existing cyclone fencing around the eastern and southern sides of Field 7 with a low black-plastic coated chain mesh fence with access points to the new amenities building and the Campbell Street car park.
M3.	Construct a low black-plastic coated chain mesh fence around the perimeter of Field 1 with access points on each side.
M4.	Install irrigation on Field 4.
M5.	Construct a second shade shelter at the skate park.
M6.	Install additional bench seating around Gundary and provide covered seating alongside Fields 1, 2, 4 and 7.
M7.	Construct a car park on the former depot site on Campbell Street (Lot 10 Sec 22 DP 758710), extending partially into Lot 1 DP 995776 at the rear.
M8.	Investigate and implement options to promote and activate the criterium circuit.
M9.	Prepare a Plan of Management and reclassify Gundary Oval as a Regional Sports Park.

	Low Priority Actions / *Actions for future consideration
L1.	Expand and upgrade the skate park in accordance with ROSS 2018 Action C9.
L2.	Upgrade lighting infrastructure for Field 1 to enable 200 lux illumination.
L3.	Increase lighting to 100 lux on Fields 2, 3 and/or 4 should there be demonstrated ongoing demand for night time club competition.
*L4.	Commence discussions with land owner of Lot 2 DP 233466, the corner of Campbell and Thomas Streets, regarding potential land acquisition.
*L5.	Subject to the outcomes of ROSS 2018 Action E3 and future demand and development requirements, design and construct a multipurpose indoor leisure centre on the south western corner of Gundary.
*L6.	Subject to future demand, consider car park construction in the following locations:
	» On Lot 2 DP 233466, the corner of Campbell and Thomas Streets, should the opportunity to purchase the land arise.
	» Expansion of the existing Campbell Street car park to the east, relocating Field 8 to north of the new sporting amenities building.
	On Lot 13 DP 236961 adjacent to Field 6. Provide sealed access from Thomas Street with sealed car parking closest to Field 6 and unsealed car parking alongside the residential area. Provide a vegetation screen between the sealed and unsealed areas and footpath access to the amenities buildings.



Introduction

Gundary Oval is classified as a District Sports Park in the Recreation and Open Space Strategy (ROSS) 2018. ROSS 2018 Action C7 recommends that this Masterplan upgrade the sports park to a regional facility standard.

Regional sports parks are a precinct rather than just a sports park. They incorporate formally maintained sports fields for a mixture of winter and summer sports that comply with and are maintained to state regulations for the sporting codes using the facility. Site infrastructure should reflect the ability to host events and carnivals.

The aim of this Masterplan is to provide a realistic and achievable landscape design and action plan that upgrades Gundary from a District Sports Park to a Regional Sports Park while balancing the established needs, requirements and capacity of the user groups, community and Council with the site's carrying capacity and environmental constraints.

Implementation of the Masterplan will require funding as identified and a staged approach that allows for development and upgrades that minimise the impact on users and the community. Funding over the life of the Masterplan will be sourced primarily from external grants and annual Council allocations.

Purpose

This Masterplan provides a vision for Gundary, identifying what it should look like and how it should function into the future. It establishes a clear and consistent direction, providing a framework for ongoing improvement. It considers the relationship between:

- » current and historical character and functionality of the landscape
- » public expectations and needs
- » emerging issues and trends
- » environmental opportunities and constraints
- » the realities of the economic, social and legislative context of the time.

The result is a plan that balances needs across a range of often conflicting interests.

It is important to note that the intent of the Masterplan is to provide a framework for future development of Gundary over an extended time period so that ad hoc improvements are avoided, while community use and long-term viability are maximised. The Masterplan will be regularly monitored to ensure the outcomes continue to meet community needs in the most appropriate way.

This Masterplan forms an essential tool in attracting external investment such as grant funds, recognising that neither Council nor the community possesses funds for all of the recommended capital improvements.



Literature review

In order to present a clear picture of the background issues impacting on the potential upgrade and development of Gundary, a literature review has been undertaken and demographic changes considered. A summary of each document reviewed is included below and key impacts for the development of the Masterplan are highlighted in the breakout box at the end of this section.

Plans and strategies

Plan of Management Gundary Reserve Moruya (2000)

This Plan of Management provides the existing direction for how Council manages and develops Gundary Reserve, however it is somewhat dated.

A range of developments were proposed in the Plan of Management. The following have been completed:

- » Construction of a public amenities block with storage on the eastern side of the site.
- » Full lighting of Field 1.
- » Extension of the Evans Street car park to 42 spaces.
- » Establishment of lit Fields 5 and 6 to the north of Field 1.
- » Installation of aluminium bench seating overlooking Field 1.
- » Construction of a criterium circuit around Field 4.

Moruya Structure Plan (2007)

The Moruya Structure Plan is a visionary document setting out the strategic planning framework for Moruya's development over 25 years (2006-2031). The plan sets out the strategic planning framework for protection of the environment and the scale, pattern and broad location of development.

This plan states that as a major sports venue for the Shire, Gundary is a suitable site for a future multipurpose facility.

Far South Coast Regional Economic Development Strategy 2018-2022

This document, produced with the assistance of the NSW Government, sets out a long term vision 'to build a sustainable path to long-term economic prosperity and quality of life for businesses and residents in the Far South Coast by building on industry specialisations, attracting new residents who bring economic, social and cultural capital and leveraging the significant natural amenity'.

Gundary is identified as a priority sport and recreational facility for development to both:

- » increase the appeal of the region as an attractive destination for both tourists and potential residents
- » grow sporting events to help diversify the tourism product offerings for out-of-season tourism.

Infrastructure - Driving the NSW and Eurobodalla Economy (2016)

This document recommends a range of key infrastructure projects for government support. It highlights that infrastructure provision plays a key role in stimulating and sustaining the NSW and Eurobodalla economies.

The document cites funding applications and allocations to upgrade infrastructure at Gundary, including amenities buildings, field surface and seating.

Delivery Program 2017-21 Operational Plan and Budget 2018-2019

This suite of documents provides Council's key actions, individual projects and services. Key activities considered in the development of this Masterplan include:

- » 1.3.2 Plan for and provide a safe and accessible network of recreation and community facilities
- » 8.2.1 Provide and promote opportunities for the community to be engaged on decisions, policies and plans through the use of the community engagement framework
- » 8.2.2 Work in partnership with the community on key projects
- » 9.1.1 Undertake sound, best practice long term community and corporate planning
- » 9.1.3 Advocate and collaborate to advance the region and address local issues

Recreation and Open Space Strategy 2018

Current provision

The Recreation and Open Space Strategy (ROSS) 2018 identified that the Urban Moruya and Moruya Heads planning area is well supplied for sporting land (at district level) now and into the future.

The ROSS 2018 also highlights an abundance of land for recreation purposes combined with a wide range of recreation activities and experiences in this planning area.

In the community survey undertaken for the development of the ROSS 2018, the following proportion of residents rated the overall quality of sport and recreation facilities in Urban Moruya and Moruya Heads as *good* or *great*:

»	sports fields	86%
»	playgrounds	84.6%
»	skate park	80%

The survey also indicated that organised sport was one of the top two activities that residents participated in when visiting an open space.

Future development

An indoor sport and recreation facility for the planning area was consistently mentioned as one of the top open space priorities over the next ten years. Other top priorities include:

- » new/upgraded cycle and walking paths
- » improved pedestrian/cyclist connections between
- » open spaces
- » provision of places/facilities for young people
- » improved quality of sports/grounds/ovals.

ROSS 2018 Action C7 recommends that this Masterplan be completed to detail provisions to upgrade Gundary from a district to regional standard. It specifies the following developments for consideration in the Masterplan:

- » additional lighting at an appropriate level
- » new amenities to service isolated playing fields
- » additional car parking.

Completion of this action and implementation of the Masterplan will assist provision of higher-level sporting facilities across Eurobodalla Shire.

ROSS 2018 Action E3 recommends a feasibility study into a multipurpose leisure centre for Eurobodalla and the Moruya Showground Landscape Masterplan 2018 indicates that the Showground may not be the best longterm location for indoor sports in Moruya. Gundary could provide a suitable location.

Demographic considerations

In order to understand the make-up for the Gundary 'catchment', a snapshot of existing and future population characteristics has been undertaken. Population characteristics for the Urban Moruya and Moruya Heads planning area is the focus, however it is acknowledged that with the facility being one of the key community sporting spaces in the area, many users come from outside of this catchment. Participants include representative teams and coaching clinics from other schools, clubs and shires.

Analysis of the characteristics of the Urban Moruya and Moruya Heads planning area¹ reveals:

- an estimated resident population of 3,561 for 2017 with a predicted population increase of 1,168 by 2036, the largest increase of any of Council's 12 planning areas.
- » an ageing population, with the 65+ years age cohort expected to increase by 636 to almost one third of the total Moruya population by 2036. Across this time the number of young people (under 25 years) is expected to increase by 203.
- » few households without a motor vehicle.

id, the population experts (July 2018)

Background review - summary

When considered together, the review highlights a number of key considerations:

- » Council acknowledges the importance of sport and recreation facilities for the community and recognises the abundance of land currently available for recreation purposes in this area.
- » Gundary Oval District Sports Park has the potential to be a sporting focal point for the central region of Eurobodalla Shire. It has been recommended for upgrade to Regional Sports Park standard and has been identified as a priority sport and recreational facility for development in the Far South Coast of NSW.
- » The Urban Moruya and Moruya Heads planning area is expected to grow suggesting that existing sporting clubs should be able to at least maintain (if not increase) membership numbers. Participation increases can be accommodated with existing field capacity at Gundary.
- » A range of sport and recreation opportunities that are attractive across various ages should continue to be made available at Gundary.
- » An updated Plan of Management is recommended.



Site description

Gundary Oval District Sports Park is located on the northwestern side of the Moruya township. It has an area of 18.8 hectares and consists of a number of parcels of land bounded by Campbell Street, Thomas Street, Shore Street and Evans Street. The precinct is largely Councilowned and managed, with a small section of Crown Reserve under Council control.

Gundary is generally flat open space in what was originally low-lying swampland. This has gradually been filled to accommodate the current playing fields. Unformed drainage lines flow across the facility in both a south to north and west to east direction. The site is subject to flooding after concentrated rainfall, which results in field closures a number of times each year. All water flows leave the reserve and drain into the Moruya River, and, as a result, high tides can also add to the impact of flooding and affect drainage time.

Gundary contains six rectangular fields, an oval and a mini-field. A sporting amenities building with changerooms, storage, a canteen and public toilets is located towards the western side of the site. Gundary is of a size that can host regional football (soccer) and hockey. Football, touch football, hockey and AFL are all regularly played on site. Gundary also formerly hosted cricket; there is a synthetic wicket on the oval and two cricket practice nets. Cricket has not been formally played at the venue since 2014.

Gundary includes a skate park and basketball half court in a small precinct north of the west to east drainage line. A criterium circuit surrounds the oval and includes a small bitumen loop off to the eastern side.

In 2017 a large inclusive playground with sheltered seating was built in the south-eastern corner of the reserve. An amenities block including accessible toilets and storage for sporting clubs is situated next to the playground.

The small parcel of Crown Reserve under Council control towards the south-western corner of Gundary houses the Gundary Community Room.



Planning considerations Local Environmental Plan (2012)

Gundary Oval District Sports Park is primarily zoned RE1 Public Recreation. Part of Field 7 is in R2 Low Density Residential zoning.

The objectives of RE1 Public Recreation zoning include:

- » to enable land to be used for public open space or recreational purposes
- » to provide a range of recreational settings and activities and compatible land uses
- » to protect and enhance the natural environment for recreational purposes
- » to conserve the scenic and environmental resources of the land including the protection of environmental assets such as remnant vegetation, waterways and wetlands, and habitats for threatened species, populations and communities.

With respect to the areas zoned R2, 'Recreation areas' are permitted with consent.

For the outdoor sport and recreation developments included in the Masterplan, a permit, other than necessary building permits, is not likely to be required.

Moruya Flood Plain Code (2012)

This code outlines Council's requirements in relation to the use and development of land potentially affected by floods. Gundary is in flood liable land and therefore any Development Applications must provide specified flood information and development controls.

Gundary is impacted by flooding from the Moruya River, Gundary Creek and stormwater overland flows. Ideally all development is located above the 1% AEP² flood planning level, which, at Gundary are as follows:

Moruya River

- » Residential 5.72m AHD³ (plus 500mm freeboard)
- » Commercial 4.48m AHD (plus 300mm freeboard)

Gundary Creek

» Approximately 2.5m AHD

Where the impacts of such a requirement are very onerous to achieve and such a requirement would have significant negative community impacts, alternative solutions can be considered. For structures proposed in this area it is up to the applicant to provide a detailed description of their development proposal, how the facilities will be used and operated, and subsequently convince Council that the flood hazards applicable to the site can be managed to an acceptable level.

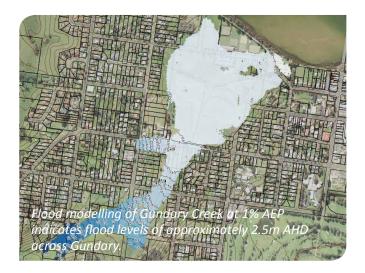
Flood Study

Murray Street crossing: Flood assessment and concept design (2013)

This document is a detailed investigation into flooding of Gundary Creek and provides an understanding of flood behaviour in this area for a range of flood events. It includes mapping for flood extents to assist with planning and to demonstrate flooding impacts on various crossings over Gundary Creek.

The report notes the following:

- » the size of the Moruya River catchment and associated flood volumes mean that when the Moruya River is in flood, the flood peak takes some time to pass through Moruya.
- » the September 1974 flood event had flood levels around 3.66m AHD on Gundary for approximately 12 hours. It is reasonable to assume that a similar impact would be experienced for a 1% AEP event.
- » It is entirely possible that a storm event could occur in the Gundary catchment whilst the area is already impacted by Moruya River flooding.



3 Australian Height Datum, or height above mean sea level

²

Annual Excedence Probability, the likelihood of occurrence of a flood of given size or larger occurring in any one year

Existing facilities



Existing facilities

- 1. Field 1 main lit rectangular field
- 2. Field 2 lit rectangular field
- 3. Field 3 lit rectangular field
- 4. Field 4 lit oval and cricket wicket
- 5. Field 5 undersize rectangular field
- 6. Field 6 undersize rectangular field
- 7. Field 7 hockey field

- 8. Field 8 mini field
- 9. Criterium circuit
- 10. Two-net cricket practice facility
- 11. Concrete slab with water and power supply
- 12. Public amenities and storage building
- 13. Inclusive playground with sheltered seating
- Campbell Street car park (95 spaces)

- 15. Evans Street car park (42 spaces)
- 16. Sporting amenities building
- 17. Spectator benches
- 18. Skate park, half court, shelter
- 19. Wetland area
- 20. Drainage lines (link to the tidal Moruya River)
- 21. Gundary Community Room
- 22. Rural Fire Service
- 23. Former Council Depot site

Sports fields

Field 1

Field 1 is the main lit rectangular field at Gundary. It is an irrigated field and is located to the north of the Campbell Street car park and north-east of the sporting amenities building.

Field 1 is the main football field. It is the most used field at Gundary, particularly through the winter sporting season, and the playing surface regularly shows signs of wear.

Field 2 and Field 3

Field 2 and Field 3 are two lit rectangular fields located in the north-western corner of Gundary. Both fields are irrigated.

These fields are predominantly used for football and touch football.

Fields 2 and 3 have an inadequate subsurface, poor drainage and poor turf coverage. The fields require top dressing to even out and improve the playing surface and a suitable gradient to improve drainage issues.

Field 4

Field 4 is an oval field located toward the north-east corner of Gundary. It has the potential for rectangular field overlays.

Field 4 is an under-sized AFL field and is mostly used for AFL training.

A synthetic cricket wicket is located on Field 4. This is currently under turf as no active cricket teams use the field.

Field 4 in particular suffers from regular flooding and drainage issues. Turf coverage is generally good however there is no irrigation and the field surface could be improved.

Field 5 and Field 6

Fields 5 and 6 are under-sized rectangular fields located at the south-eastern corner of Gundary adjacent to Campbell Street.

The fields are regularly used by schools and other user groups for carnivals and athletics, as well as for football training and junior and women's competition.

They have quality turf coverage and a sound playing surface.

Field 7

Field 7 is an irrigated grass hockey field, located along the western edge of Gundary.

The hockey field is in good condition and is used one day per week during the winter season.

Field 8

Field 8 is a mini-field is located between the Campbell Street car park and the south to north drainage line.

It is in good condition and is most often used for junior skills training and warm up activities.

Sport ancillary facilities

A sporting amenities building with canteen, public amenities, change rooms, storage and small awning is located in the south-western corner of Gundary. This building is dated and does not meet site needs or participation levels.

A modern public amenities building with male, female and accessible toilets and storage is located near the playground on the eastern side of Gundary.

Spectator benches are installed on the western side of Field 1.

A two-net cricket practice facility is located on the southeastern side of Field 4. It is used for informal practice and is in poor condition and has been subject to vandalism.

A concrete slab with power and water outlets is located next to the cricket practice nets to service Field 4.

Lighting

Field 1 is lit to competition standard of 100 lux with appropriate infrastructure, but illumination is not uniform across the field.

Rectangular Fields 2 and 3 and the oval, Field 4, are lit to training standard of 50 lux but this level of illumination is not uniform across the fields.

Recreation facilities

Skate Park

A skate park is located at the northern edge of Gundary, across the drainage line from the sports fields. It includes a basketball half court and small shade shelter.

The skate park is relatively popular and the Recreation and Open Space Strategy 2018 recommends its upgrade and expansion for action in six to ten years.

Cycling

A 600 metre bitumen criterium circuit surrounds Field 4. A 200 metre loop adjoins the eastern side of the circuit.

The Eurobodalla Cyclists Club holds twilight rides at the criterium circuit throughout summer months and local schools also use the circuit.

Playground

A popular large inclusive playground with a range of accessible equipment and sheltered seating is located at the south-eastern edge of Gundary. The playground was constructed in 2017.

Shade

There are limited formal shade structures at Gundary:

- » A small awning at the front of the sporting amenities building provides minimal protection against inclement weather.
- » Mature trees between Fields 1 and 7 provide areas of natural shade throughout much of the day.
- » The inclusive playground has a large sheltered area.
- » There is a small shade shelter at the skate park.

Signage

Two small park naming signs are located on the corner of Campbell and Evans Streets and at the main car park facing Campbell Street.

There is no directional signage to provide assistance for visitors to Gundary. Information posts are available on the corner of Vulcan and Campbell Streets.

Access

Access to Gundary is primarily via Campbell Street and Evans Street on the southern and eastern sides. There is also pedestrian access via Shore Street and, to a lesser extent, Thomas Street.

Parking

Gundary is serviced by two sealed car parking areas.

- » A 95-space car park is located off Campbell Street at the southern edge of Gundary and near the sporting amenities building.
- » A 42-space car park is located off Evans Street to the east of Gundary near the playground and amenities block.

Additional street parking is also available along Campbell, Evans, Shore and Thomas Streets.

Linkages and connectivity

A shared pathway links the criterium circuit north to Shore Street, connecting with the Moruya cycleway/ shared path network. The criterium circuit is connected to the Evans Street car park.

A shared path runs along Shore Street on the northern side of Gundary.

A pedestrian footpath runs along the southern side of Campbell Street to the town centre. The Eurobodalla Pathways Strategy 2017 recommends providing a connecting link from Campbell Street to the playground as a high priority.

Short sections of footpath connect the amenities block with the Evans Street car park and the sporting amenities building with the Campbell Street car park.

Buildings and improvements

Council maintains the Gundary Community Room, a former preschool building, on the portion of Councilmanaged Crown Reserve towards the south-western edge of Gundary. This building hosts a specialised education centre operated by Moruya High School under an informal agreement with Council.

The Rural Fire Service (RFS) is located on the neighbouring block of Council-owned land. The RFS is proposing to relocate within the next ten years.

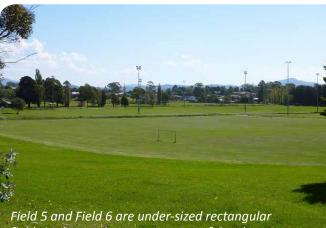
Non-Council land bordering Gundary includes a community facility (girl guides) in the south-eastern corner and a privately owned parcel with fuel depot in the south-western corner. The Bowling and Recreation Club car park also occupies a space on the northern edge.

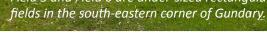
Sports fields















Field 8 is a mini-field used for warm-ups and junior activities.

Sport ancillary facilities













Recreation facilities







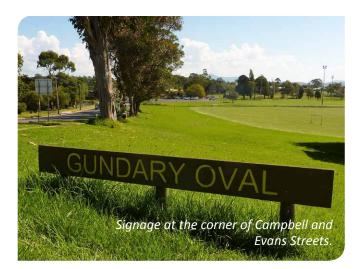


A shade structure and basketball halfcourt are located at the skate park.





Site infrastructure and access













The northern part of Gundary is low-lying and the west-to-north drainage line passes between Field 4/ the criterium circuit and the skatepark.



Engagement outcomes

Demand for upgrade and development of Gundary has been established through engagement with Council, user groups, the community and other key stakeholders. Review of the findings from the surveys undertaken as part of the ROSS 2018 and consideration of participation trends further supports development of Gundary.

This section presents a summary of issues raised by individuals and groups engaged, their current usage and preferred direction for Gundary. This information has been used to inform the design considerations described at pages 23-29.

Council

Issues

- » The existing sporting amenities building is dated, does not reflect the overall significance of the venue and may prohibit an increase in use.
- » The fencing between the sporting amenities building and hockey field is visually unappealing and impractical from accessibility and maintenance perspectives.
- » Large sections of the site are susceptible to flooding by rain, exacerbated by tidal impacts, and drainage is slow due to the low-lying nature of the area.

Development considerations

- » Potential exists to host carnivals and regional events if the ancillary facilities are upgraded and expanded.
- » Fields 2 and 3 could undergo field refurbishment to improve the quality of the playing surface.
- » Side goals on Fields 2 and 3 would distribute seasonal surface wear and tear.
- » As a potential Regional Sports Park, an indoor multipurpose leisure centre would be a suitable inclusion at this site.
- » The site is regularly subject to vandalism and infrastructure developments should take this into consideration in terms of both planning and materials used.
- » Ground levels of any future developments must be carefully engineered for effective drainage and to best direct runoff and water flow.
- » Disruption to the drainage and water flow through the site should be avoided. Any significant changes could impact on residential areas upstream as floodwaters may back up or slow drainage processes.
- » The development of facilities such as amenities, storage, fencing and seating in some areas is not considered to be appropriate due to flooding and drainage risks.

Existing user groups Moruya Football Club

Membership

- » Membership is increasing steadily, from 208 in 2015 to 310 active members in the 2018 season.
- » The Club has 137 senior and youth team members and 173 juniors.

Facility usage

- » Games are played across three full fields and four modified fields on Wednesday nights (All Age Ladies) and Friday nights (All Age Mens) and Sundays.
- » Training for all members takes place on Tuesdays, Wednesdays and Thursdays from 3.15pm to 8pm between February and September.
- » Gundary also hosts the Eurobodalla Football Association Representative Squads for training throughout winter, with seven teams from under-12s to under-15s boys and girls from across Eurobodalla.

Development considerations

- » Field 1 is heavily used by both football and touch and shows significant wear and tear. The surface of Fields 2 and 3 is poor.
- » The Club would like to host more pre-season matches with travelling teams, particularly Canberra Premier League teams, however they refuse to play, stating inadequate amenities and risk of injury due to poor surface quality.
- » Field 1 would benefit from a low chainmesh perimeter fence, an expectation of regional-level football fields⁴, to contain balls and to separate spectators from players and officials.
- » The new spectator bench seating is well-used and could be supplemented by an additional row of seating behind
- The ageing sporting amenities building does not meet the needs of the Club. The canteen, toilets and change rooms are inadequate and outdated. There is minimal storage that is not meeting increasing needs.
- » Improved drainage on the fields is considered essential as the current situation makes it difficult to bid to host regional events, given the risk that the grounds will be closed after rainfall.

4 Football NSW facility guidelines note the provision of perimeter fencing as one of the key elements required to raise a field from local to regional level

Moruya 6-a-side Football

Membership

» The competition has held a regular participation base of between 200-250 people.

Facility usage

- » Matches are played on Fields 2 and 3. On occasion, matches are also conducted on Field 1.
- » Matches are played one evening a week in the summer sporting season.
- » The competition runs in a self-sufficient manner. The public toilets within the sporting amenities building are opened, however neither the canteen nor internal storage areas are used.
- » Goal posts are stored in the storage cage on the outside of the sporting amenities building.

Development considerations

- » Balls regularly enter the drainage lines during matches.
- » Annual carnivals could be conducted at Gundary, however the ancillary facilities, such as the sporting amenities building, are not of a high enough standard to accommodate this use.
- » Provision of car parking in the north-west corner of the facility off Thomas/Queen Street would better service the fields on the north-western side of Gundary.

Broulee Moruya Giants AFL Club⁵

Membership

- » The Club was established in 2014 and continues to attract new members.
- » The Club fields two junior teams and a senior women's team - with a total membership of 113.

Facility usage

- » Training is hosted at Gundary as it is reportedly a central location for members. Home matches are currently played at Kyla District Sports Park in Tuross Head.
- » Training is conducted two afternoons each week during the winter sporting season and AFL 9s play Wednesday evenings throughout summer.

Development considerations

- » The Club's preference is to host both training and matches at Gundary and to establish a permanent home base at the site.
- » Reorientation of the AFL goal posts approximately 30 metres anti-clockwise would extend the ground length slightly and improve the positioning of the lights. Goal netting would then only be required at the northern end of the field to minimise ball run-off into drainage lines.
- » Construction of shelter over the existing slab to service the canteen if used for game day.
- » An amenities building, including changerooms, canteen and storage (approximately 6m x 6m), closer to the AFL field.
- » Shelters for team and timekeeper benches on the eastern side of the field.
- » Scoreboard posts on the western side of the field.
- » A footpath around the Evans Street car park connecting to the criterium circuit would improve safety so people do not have to walk through the car park to the AFL field or playground.
- » Drainage improvements.

5



Eurobodalla Hockey Association

Membership

- » Hockey participation in Eurobodalla has decreased in recent years.
- » The current competition involves four senior women's teams, with boys aged up to 15 allowed to play in the women's teams.
- » Junior clinics (rather than matches) have been trialed, attracting up to 42 participants.

Facility usage

- » Hockey is conducted on Saturdays throughout the winter sporting season on Field 7.
- » Junior clinics have been conducted in the late morning followed by the two senior matches.
- » A summer twilight competition involving four teams is conducted from October to December.
- » An annual one-day school gala event attracts approximately 200 primary school children from across Eurobodalla Shire. Up to eight half-size fields are spread across Fields 1, 2, 3 and 7.

Development considerations

- » The Association reports that it is well-catered for at Gundary.
- » Storage is not an issue due to access to the new compound at the rear of the sporting amenities building.
- » The area left vacant by the demolition of the building in the south-east corner of the hockey area could be developed as additional turf for hockey activities.
- » Closer parking opportunities would be well-received, particularly if hockey can achieve participation growth in coming years.
- » Additional bench seating and a shelter would benefit spectators, officials and players.

Moruya Touch Association

Membership

- » The Association conducts year-round competitions for seniors and a summer season junior competition.
- » Both summer and winter seasons have experienced membership growth. A number of men's teams left Moruya to play in the Batemans Bay competition however this was more than offset by a significant increase in the mixed competition.
- » The summer competition attracts approximately 300 players and the winter competition attracts 150.
- » The addition of a junior competition has increased participation and associated ground utilisation.

Facility usage

- The winter competition is conducted across Fields 1,
 2, 3 and 4 one evening each week.
- » The summer competition is split across two nights (Mondays and Thursdays) and uses five fields.
- » The Batemans Bay-Moruya Challenge is a representative event conducted annually at the end of February. It includes six or seven age divisions and is conducted at Gundary on alternate years.

Development considerations

- » Development of bench seating has been wellreceived, however, additional seating is still required.
- » The sporting amenities building is dated and poorly maintained.





St Mary's Primary School

Facility usage

- The annual sports carnival is held on Fields 4, 5 and 6 with approximately 255 students from Kindergarten to Year 6. There is some ad hoc use of the fields for athletics practice prior to the sports carnival.
- The annual cross country carnival is held across Gundary, with a loop marked out in cones from Field 5 to Field 7. This is a half day activity involving the whole school.
- In 2017, a Bikeathon was held on the criterium circuit and surrounding streets, with mustering on Field 4. This event may be repeated in the future.
- » Every Friday afternoon over summer the cricket pitch is used by approximately 25 students from Years 3 - 6 as part of sports day.
- » Students are occasionally taken to the inclusive playground as a class reward.

Development considerations

- » Additional shade around the sports fields would be welcome.
- » Marked or dedicated athletics spaces, such as for shot put and javelin would be beneficial.
- » The school population is growing, so Gundary may be a future location for more sports day activities.

Moruya Public School

Facility usage

- » Athletics skills training on Field 4 one hour a week with eight classes of 23-30 students.
- » Half hour fitness runs around Gundary once a week, occasionally followed by use of the playground. Eight classes of 23-30 students.
- » Occasional soccer, hockey and AFL days and interschool sporting competitions.

Development considerations

» The grounds and equipments are very suitable for class sport and fitness needs.

Moruya High School

Facility usage

- » Football inter-school knockout, at least four games a year.
- » Once a year touch football zone knockout carnival.
- » Occasional cycling on the criterium track.

Development considerations

» Increased shade, especially over seating.

Special Olympics South Coast Club

Facility usage

- » The Club hosts weekly sports training on Mondays from 3pm to 4.30pm.
- » 2018 winter activities involved 13 participants.
- » Sports played include soccer, t-ball, bocce and cricket.

Development considerations

- » Gundary is seen as a user-friendly and safe environment for outdoor sport participation.
- » Space available provides enough room for several groups to participate simultaneously.



Participation considerations

The table below compares national, state and local trends in participation for existing and potential user groups. Australian Bureau of Statistics latest data (2001-2012) and National and State sporting body annual reports (where available) have been used for national and state trends. Results gained from interviews conducted during the master planning process have been used for local trends.

The number of arrows reflect the scale of the increase or decrease in participation. The curved lines represent stable participation rates.

Sport	Participation trend			
Sport	National	State	Local	
AFL		~ ²	\uparrow	
Football	$\uparrow \uparrow$	\uparrow	↓ ³	
Hockey	\sim	\sim	\checkmark	
Touch	\uparrow	\uparrow	\uparrow	

¹ decreases in senior participation
 ² slight increases in junior participation
 ³ slight increases in junior participation

Gundary user groups

In its fourth competitive year, the AFL Club has achieved growth and this is projected to continue in coming seasons.

Decreases in senior football membership has been a trend across Eurobodalla, however no further decreases are projected for the Moruya Football Club.

The Hockey Association is working hard to re-establish the sport by engaging with youth through school visits and coaching.

The introduction of junior touch will result in additional pressure for field space and is likely to see an increase in the senior playing ranks as new young players progress through the age groups.

Overall, small participation increases are expected for all these groups given a predicted local population increase of around 1,100 over the next 20 years. Given Gundary hosts the only hockey facility for Eurobodalla, the Hockey Association may see more pronounced membership increases given Shire-wide population increases of over 6,800 by 2036⁶.

6 *id, the population experts (July 2018)*



The Gundary Oval District Sports Park is centrally located in Eurobodalla and provides a strong foundation for upgrade to Regional Sports Park level. It already serves as the regional facility for football and hockey and there is potential in the longer term to co-locate an indoor sports building at the site. Flooding and drainage issues restrict infrastructure development across Gundary and this must be considered when designing and locating any new elements and buildings.

The Masterplan aims to provide the upgrades required to raise Gundary to a regional standard, improving amenities and ancilliary facilities within site parameters. The provision of quality recreation facilities and an attractive environment for pedestrians will also encourage recreational use across the wider non-sporting community.

Overall, the Masterplan integrates existing facilities with a range of new elements and embellishments in order to meet the sport and recreation needs of Gundary users and visitors. It has been developed by considering existing literature, engagement outcomes, and environmental and strategic contexts.

Gundary Oval District Sports Park Vision

"To provide a regional quality sport and recreation venue that attracts regular sporting events and carnivals for a wide range of sports codes."



Proposed design



Proposed developments

- H1. New sporting amenities building
- H2. Shade trees
- H3. New footpath along car park
- H4. New footpath from Campbell St
- H5. New entry and naming signage
- H6. Directional signage at the intersection of Vulcan and Campbell Streets (off map)
- H7. New warm up area
- H8. Cricket practice net improvements
- H9. Refurbished field surface and improved drainage - Fields 2 and 3
- H10. New side goals Fields 2 and 3

- H11. Lighting upgrades Fields 1, 2, 3 and 4
- H12. AFL field realignment
- H13. Catch net system
- H14. New shelter over concrete slab
- H15. Bench seats and shelter
- H16. Scoreboard posts
- H17. Drainage improvements
- H18. Synthetic cricket wicket restoration (subject to demand)
- M1. Reconfigured sporting amenities building
- M2. New interior fence Field 7
- M3. New perimeter fence Field 1
- M4. Irrigation Field 4

- M5. New skate park shelter
- M6. New bench seating and selected shade shelters
- M7. New car park
- M8. Criterium circuit alternative uses
- L1. Expanded skate park
- L2. Upgraded lighting infrastructure -Field 1
- L3. Increased lighting level (subject to demand) Fields 2,3 and 4
- L4.* Potential for land acquisition
- L5.* Possible multipurpose indoor leisure centre
- L6.* Possible future car parks and access

See Appendix A for an A3-sized design

*for future consideration

Design considerations

The Masterplan design on page 22 illustrates the proposed overall layout for Gundary for which the design considerations are detailed below.

This table outlines identified needs for Gundary, any opportunities or constraints for each particular element and the recommended solution incorporated in the Masterplan to deliver the required future outcome.

Action/ Plan No.	Element	Identified need/Demand	Opportunities/Constraints	Recommended Solution	
	Gundary Oval District Sports Park				
M9	Gundary Oval District Sports Park	» Gundary is a key community sport and recreation	ROSS 2018 Action C7 recommends upgrading Gundary to a regional	Prepare a Plan of Management and reclassify Gundary Oval as a Regional Sports Park.	
		open space for both the local area and Eurobodalla Shire. » An updated Plan of Management is	standard.	Formalise licensing arrangements and increase activation of the Gundary Community Room in the Plan of Management.	
		required.		Ensure future development of Gundary reflects an enhanced status as a regional level facility.	
	Sporting fields				
M3	Field 1	 » Football NSW guidelines note the provision of perimeter fencing 	The drainage line and surrounds are subject to flooding.	Construct a low black-plastic coated chain mesh fence around the perimeter of Field 1 with appropriate gateways on each side.	
		as one of the key elements required for regional level fields. » Balls from Field 1 roll into the drainage		The fence should be set back from the field to allow suitable ball run-offs and designed to minimise capture of debris or impact on flow during flood events.	
		line. » Field 1 suffers excessive wear from overuse.		Recommended that Field 1 be limited to competition games only and not used for training.	
H9	Field 2 Field 3	 The playing surface of Fields 2 and 3 needs to be 	Availability of additional quality fields will allow more effective	Perform full surface refurbishment on Fields 2 and 3, including raising the field level to improve drainage.	
		improved.» Field 1 suffers excessive wear from overuse.	management and distribution of use.	Add side goals on Field 2 and Field 3 to help distribute surface wear and tear.	
H12	Field 4	 The AFL field is smaller than standard field dimensions. 	Parts of Field 4 have drainage issues and are subject to flooding.	Realign the orientation of the AFL field anticlockwise to increase field dimensions and reduce ball runoff into the drainage lines.	

Action/ Plan No.	Element	Identified need/Demand	Opportunities/Constraints	Recommended Solution	
	Sporting fields				
H13	Field 4	 Balls kicked for goal on Field 4 regularly end up in the drainage lines. 	Parts of Field 4 have drainage issues and are subject to flooding.	Install a catch net behind the AFL goals at the northern end of Field 4 once the field has been realigned.	
				The structure should be designed to minimise capture of debris or impact on flow during flood events. A temporary or portable design can be considered.	
M4	Field 4	» The field lacks	Parts of Field 4 have	Install irrigation on Field 4.	
H17		irrigation and surface could be improved.	drainage issues and are subject to flooding.	Investigate and implement drainage improvements.	
M2	Field 7	 The current perimeter fence internal to Gundary is unsightly and impractical. 	Perimeter fencing is required to contain run- off balls.	Replace the perimeter fence along the eastern and southern sides of Field 7 with a low black-plastic coated chain mesh fence in the same style as recommended for Field 1.	
				Include appropriate gateways to access the new sporting amenities building and proposed Campbell Street car park.	
H7	Field 7	 An additional turfed area for warm up and junior skills training. 	Disused buildings at the south-east corner of Field 7 were demolished in 2017-18.	Level the ground and lay turf in the vacant area to the south-east of Field 7 within the proposed fenceline.	
	Sports ancill	ary facilities	·		
H1 M1	Sporting amenities building	» The existing sporting amenities building is not functional and	Regular flooding across Gundary limits feasible locations for new	Establish a new sporting amenities building in a more central location between Field 1 and Field 7.	
		its location cannot practically service all fields. » The existing	structures, particularly on the eastern side of the site.	Redevelop the existing building as a second set of change rooms and storage facility.	
		amenities within the building are dated and unattractive and the change rooms are small and poorly designed.	Additional structures next to the playground are unsuitable due to their impact on park amenity, shared use and visual surveillance.	The new building should incorporate at least minimum inclusions in accordance with the outcomes of ROSS 2018 Action E7, such as: » two change rooms » public amenities	
		 The building is not suitable for a proposed regional level facility. 		 canteen awnings significant storage 	

Action/ Plan No.	Element	Identified need/Demand	Opportunities/Constraints	Recommended Solution	
	Sports ancillary facilities				
H14 H15 H16	AFL sporting amenities building	 The AFL Club would like to make Gundary its home ground with suitable ancillary facilities. AFL requests a sporting amenities building be constructed closer to Field 4. 	The AFL Club declined an offer to participate in the planning of the proposed new sporting amenities building between Fields 1 and 7. Environmental limitations preclude development of Field 4 to competition standard. Regular flooding across Gundary limits feasible locations for new structures. Proposed developments in flood liable areas must meet Moruya Floodplain Management Code standards. Additional structures next to the playground are unsuitable due to their impact on park amenity, shared use and visual surveillance.	 Provide ancillary facilities around Field 4 to maximise utility, including: » Sheltered timekeeper and team benches on the eastern side of the field. » Shelter over concrete slab. » Scoreboard posts on the western side of the field. Recommend that an alternative sportsground be used as Broulee/Moruya Giants AFL Club home ground and undertake appropriate development as part of masterplanning processes. Consider a small sporting amenities building with changerooms, canteen and storage in the vicinity of Field 4, subject to a suitable design that meets all required standards and the provision of funding by AFL NSW/ ACT. 	
H8	Cricket practice nets	 The practice nets are in poor condition and subject to vandalism 	Nets are used for informal practice, but Gundary does not currently host an active cricket team.	Remove the cover netting from the nets to reduce vandalism. Ensure nets are at a standard that meets ongoing demand and safety considerations.	
M6	Seating	» There is limited	Regular flooding across	Install additional row of bench	
H15		seating for spectators and participants around Gundary. » Bench seating alongside Field 1 should be supplemented with an additional row.	Gundary limits feasible locations for new structures.	seating alongside Field 1. Investigate most suitable locations and quantities and install bench seating at various locations around Gundary. Provide sheltered seating at selected locations alongside Fields 1,2, 4 and 7.	

Action/ Plan No.	Element	Identified need/Demand	Opportunities/Constraints	Recommended Solution
	Sports ancillary facilities			
H1 H2 H15 M5	Shade	 Gundary has limited shaded areas. 	A new sporting amenities building is proposed.	Ensure that the new sporting amenities building has an extended awning to provide shade and shelter on the western and eastern sides of the building.
M6				Plant shade trees in appropriate areas around the new building.
				Provide additional shade shelter at the skate park.
				Provide sheltered seating at selected locations alongside Fields 1,2, 4 and 7.
H11	Field lighting	» Lit fields should	Field 1 has infrastructure	Field 1 lighting should be rectified to
L2		have uniform 50 lux lighting for ball and	to be lit to 100 lux. Fields 3,4 and 5 having lighting infrastructure suitable for 50 lux.	ensure uniform illumination at 100 lux.
L3		physical training. At least one field should be uniformly lit to 100 lux to enable match practice and		Future renewal of Field 1 lighting infrastructure should incorporate an upgrade to service 200 lux lighting to meet any future demand.
		club competition. » As a proposed regional level		Lighting on Fields 2, 3 and 4 should be upgraded to provide uniform 50 lux illumination.
		facility, should future demand warrant, lighting on at least one field should enable semi-professional competition (200 lux).		Infrastructure on Fields 2, 3 and 4 can be increased to 100 lux should there be ongoing demand for night time match practice and club competition.
		» Australian Standard 2560.2.3		

Action/ Plan No.	Element	Identified need/Demand	Opportunities/Constraints	Recommended Solution	
	Indoor leisure				
L4 L5	Indoor sports and leisure centre	 Community feedback indicates that an indoor multipurpose leisure centre in the area should be a priority in the next ten years. Action E3 in the ROSS 2018 is a high priority recommendation for a feasibility study for an indoor leisure centre. 	Gundary is a suitable potential location for an indoor leisure centre. The Moruya Showground Landscape Masterplan suggestions that the basketball stadium is not ideally suited at the site and recommends possible repurposing of the basketball stadium as a low priority action. The RFS is considering vacating the Campbell Street premises (Lot 11 Sec 22 DP 758710)within the next 10 years. A private land parcel housing a fuel depot (Lot 2 DP 233466) exists on the south western edge of the Gundary precinct.	Consider Gundary Oval District Sports Park as a possible location in the ROSS 2018 Action E3 feasibility study. Respond to the outcomes of ROSS 2018 Action E3 and Moruya Showground Landscape Masterplan Action L3. Consider discussions with land owner of Lot 2 DP 233466, the corner of Campbell and Thomas Streets, regarding potential land acquisition. Consider demolition of the Gundary Community Room, vacated RFS building and proposed car park for location of a new indoor leisure centre on the south western corner of Gundary. Location and design to be subject to land acquisition and flood zone requirements. Incorporate appropriate meeting/ community space within the leisure centre to accommodate ongoing uses of the Gundary Community Room.	
	Recreation fa	cilities			
M5 L1	Skate park	 There is limited shade available in the vicinity of the skate park. The skate park is a popular asset with room for expansion. 	ROSS 2018 Action C9 is a low priority action for expansion and upgrade of the skate park.	Provide additional shade shelter at the skate park. Implement future upgrades as per ROSS 2018 Action C9. Consider vandal-resistant elements, including options for parkour.	
M8	Criterium circuit	» The criterium circuit is not extensively used.	The criterium circuit is an established element of Gundary.	Ensure criterium circuit is maintained to a functional standard to encourage use. Investigate options to increase use of the criterium circuit, eg, paint with road markings and install signage for use as a road safety training facility or more attractive play area for children.	

Action/ Plan No.	Element	Identified need/Demand	Opportunities/Constraints	Recommended Solution
	Site infrastruc	cture	1	·
M7	Car parking	 As an increasingly popular and proposed regional level facility, demand for suitable car 	A Council Depot building was demolished in 2018, leaving a vacant lot on Campbell Street.	Construct a car park on the vacant Lot 10 Sec 22 DP 758710, extending partially into Lot 1 DP 995776 at the rear.
		parking is increasing.		Construct footpath access to the amenities buildings.
L4 L6	Future car parking	 Should an indoor leisure centre be constructed, demand 	Subject to construction of an indoor leisure centre and future demand, opportunities for additional parking exist off Campbell and Thomas Streets.	As demand requires, the following locations are suitable for additional car parking.
		for parking will further increase.		Lot 2 DP 233466, the corner of Campbell and Thomas Streets, subject to potential land acquisition.
			Lot 13 DP 236961 is vacant Council-owned land adjacent to Field 6.	Expand the Campbell Street car park to include approximately 150 spaces. Relocate the current mini-field (Field 8) to in between Field 1 and Field 7,
			A private land parcel housing a fuel depot (Lot 2 DP 233466) exists on the south western edge of the Gundary precinct.	to the north of the proposed new sports amenities building to enable the car park expansion.
				Construct a car park on Lot 13 DP 236961. Provide sealed access from Thomas Street with sealed car parking closest to Field 6 and unsealed car parking alongside the residential area. Provide a vegetation screen between the sealed and unsealed areas.
H3 H4	Pedestrian access	 There is a safety risk to children crossing the Evans Street car park to access the inclusive playground. Footpaths will be required to link future car parks with the amenities buildings. 	The Pathways Strategy 2017 recommends a path linking the playground to existing Campbell Street footpaths.	Construct a footpath along the western edge of the Evans Street car park linking the playground and amenities block with access to the criterium circuit.
				Implement the Pathway Strategy 2017 recommendation for Evans Street.
				Should the car park off Thomas Street be constructed, provide footpath access alongside Field 7 from the car park to the amenities building.

Action/ Plan No.	Element	Ide	ntified need/Demand	Opportunities/Constraints	Recommended Solution
	Site infrastructure				
H5	Signage	»	Limited signage is in place to direct patrons to Gundary.	As a regional level facility, non-local patronage will increase.	Construct new Gundary entry and naming signage at the corner of Campbell and Evans Streets and at the entrance to the Campbell Street car park.
					Install directional signage at the corner of Campbell and Vulcan Streets in accordance with ROSS 2018 Action E21 and Council's Signage Strategy.
H9 H17	Drainage	» »	Gundary is subject to tidal, rainfall and stormwater flooding and has several areas of very poor drainage. Regular field closures have a negative impact on participation, the ability to host regional events, and the reputation of the precinct for sporting purposes.	Disruption to the drainage and water flow through the site should be avoided. Any changes could impact on residential areas upstream as floodwaters may back up or slow the process of flow. The area to the north of the east-west drainage line functions as an open wetland and is regularly inundated.	Investigate and implement opportunities to improve drainage across Gundary. Ground levels of future developments must be carefully engineered to best direct runoff and water flow. Retain the area to the north of the east-west drainage line as undeveloped open space.



This table provides a prioritised Action Plan for implementation of the Masterplan. The information provided is designed as a flexible guide - changes in user needs or earlier opportunities for funding may alter prioritisation.

Prioritisation of actions as presented in the Action Plan provides the following indicative timeframe for completion should funding be obtained:

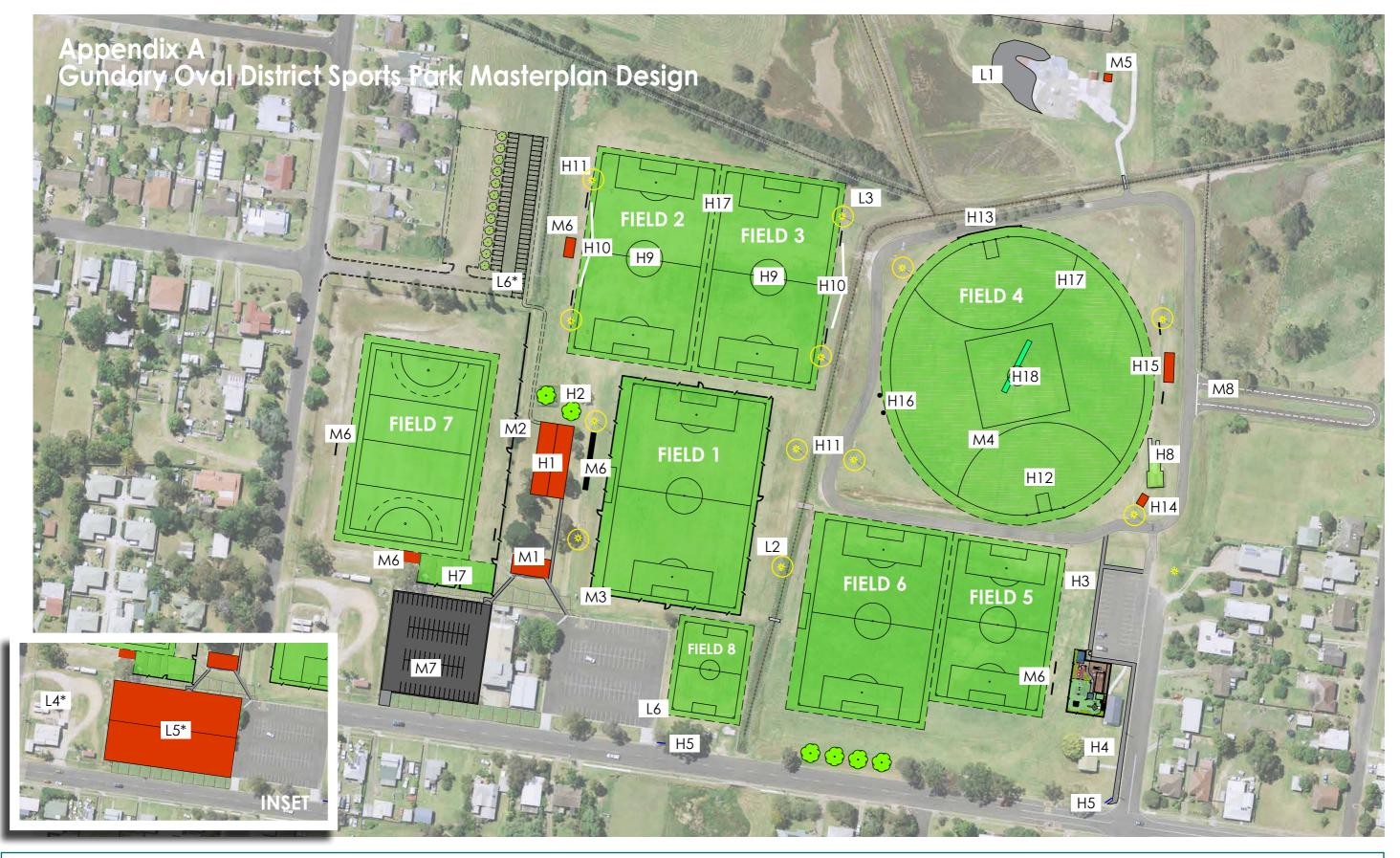
- » High within 2 years
- » Medium within 5 years
- » Low/for consideration 6 or more years.

Indicative costing

The table also presents indicative costs of each action, not including legal fees or GST. These figures do not indicate a Council allocation for the works. Implementation of the full Masterplan is beyond the Council's and the community's ability to fully fund in the short-term and external investment will be sought.

Action number	Action	Priority	Indicative \$ cost
High pr	iority actions		
H1.	Construct new sporting amenities building between Field 1 and Field 7 in accordance with ROSS 2018 Action E7.	High	450,000
H2.	Plant shade trees between Field 1 and Field 7 and around the new sporting amenities building.	High	8,000
H3.	Construct a footpath along the western edge of the Evans Street car park connecting the playground to the criterium circuit.	High	15,000
H4.	Construct a footpath along the western side of Evans Street, connecting Campbell Street footpaths with the playground (in accordance with the Pathways Strategy 2017).		18,000
H5.	Construct entry and naming signage at the Campbell Street entries.	High	4,000
H6.	Install directional signage at the intersection of Vulcan and Campbell Streets.	High	1,000
H7.	Level and turf an area to the south east of Field 7 within the perimeter fencing for hockey warm-up and skills training.	High	10,000
H8.	Remove overhead netting from cricket practice nets and ensure their condition meets required standards into the future.	High	2,000
H9.	Refurbish the playing surfaces of Field 2 and Field 3 and improve drainage.	High	480,000
H10.	Install side goals on Field 2 and Field 3.	High	40,000
H11.	Upgrade lighting to ensure uniform competition standard (100 lux) on Field 1 and training standard (50 lux) on Fields 2,3 and 4.	High	140,000
H12.	Realign Field 4 in an anti-clockwise direction to increase the size of the AFL oval and reduce incidents of ball runoff into drainage lines	High	5,000
H13.	Erect a catch net system behind the northern goal posts of Field 4.	High	10,000
H14.	Construct a shelter over the concrete slab next to the cricket practice nets.	High	12,000
H15.	Construct team and covered timekeepers benches on the eastern side of Field 4.	High	15,000
H16.	Install scoreboard posts on the western side of Field 4.	High	5,000
H17.	Investigate and implement drainage improvements across Gundary.	High	45,000
H18.	Restore the synthetic cricket wicket on Field 4)should active teams recommence use of the field).	High	1,500
	High priority actions subtotal		1,261,500

Action number	Action	Priority	Indicative \$ cost
Mediur	m priority actions		
M1.	Reconfigure the existing sporting amenities building to provide secondary change rooms, public toilets and storage.	Medium	90,000
M2.	Replace existing cyclone fencing around the eastern and southern sides of Field 7 with a low black-plastic coated chain mesh fence with access points to the new amenities building and the Campbell Street car park.	Medium	70,000
M3.	Construct a low black-plastic coated chain mesh fence around the perimeter of Field 1 with access points on each side.	Medium	55,000
M4.	Install irrigation on Field 4.	Medium	75,000
M5.	Construct a second shade shelter at the skate park.	Medium	20,000
M6.	Install additional bench seating around Gundary and provide covered seating alongside Fields 1, 2, 4 and 7.	Medium	40,000
M7.	Construct a car park on the former depot site on Campbell Street (Lot 10 Sec 22 DP 758710), extending partially into Lot 1 DP 995776 at the rear.	Medium	140,000
M8.	Investigate and implement options to promote and activate the criterium circuit.	Medium	5,000
M9.	Prepare a Plan of Management and reclassify Gundary Oval as a Regional Sports Park.	Medium	10,000
	Medium priority actions subtotal		505,000
Action number	Action	Priority	Indicative \$ cost
Low pri	ority actions/*actions for consideration		
L1.	Expand and upgrade the skate park in accordance with ROSS 2018 Action C9.	Low	40,000
L2.	Upgrade lighting infrastructure for Field 1 to enable 200 lux illumination.	Low	90,000
L3.	Increase lighting to 100 lux on Fields 2, 3 and/or 4 should there be demonstrated ongoing demand for night time club competition.	Low	180,000
*L4.	Commence discussions with land owner of Lot 2 DP 233466, the corner of Campbell and Thomas Streets, regarding potential land acquisition.	for consideration	
*L5.	Subject to the outcomes of ROSS 2018 Action E3 and future demand, design and construct a multipurpose indoor leisure centre between the existing Campbell Street car park and Lot 2 DP 233466 on the corner of Campbell and Thomas Streets.	for consideration	(\$6,500,000)
*L6.	 Subject to future demand, consider car park construction in the following locations: On Lot 2 DP 233466, the corner of Campbell and Thomas Streets, should the opportunity to purchase the land arise. Expansion of the existing Campbell Street car park to the east, relocating Field 8 to north of the new sporting amenities building. On Lot 13 DP 236961 adjacent to Field 6. Provide sealed access from Thomas Street with sealed car parking closest to Field 6 and unsealed car parking alongside the residential area. Provide a vegetation screen between the sealed and unsealed areas and footpath access to the amenities buildings. 	for consideration	(\$500,000+)
	Low priority actions subtotal		310,000
Total a	l actions		1,766,500
	Contingency and sundry site works (10%)		176,650
	Subtotal		1,943,150
	Escalation (2%)		38,863
Total in	dicative cost of Masterplan implementation		1,982,013



Proposed developments

- H1. New sporting amenities building
- H2. Shade trees
- H3. New footpath along car park
- H4. New footpath from Campbell Street
- H5. New entry and naming signage
- H6. Directional signage at the intersection
 - of Vulcan and Campbell Streets (off map) H12. AFL field realignment H7. New warm up area

 - H9. Improved drainage and field surface -
 - Fields 2 and 3
 - H10. New side goals Fields 2 and 3
- H11. Lighting upgrades Fields 1, 2, 3 and 4 H18. Synthetic cricket wicket
- - H8. Cricket practice net improvements
- - H13. Catch net
 - H14. New shelter over concrete slab
 - H15. Field 4 bench seats and shelter
 - H16. Scoreboard posts
 - H17. Drainage improvements
- M1. Reconfigured sporting amenities
- building M2. New interior fence - Field 7 M3. New perimeter fence - Field 1
- M4. Irrigation Field 4
- M5. New skate park shelter

- M6. New bench seating and sele
- shelters across site
- M7. New car park
- M8. Criterium circuit alternative L1. Expanded skate park
- L2. Upgraded lighting infrastructu

ected shade	L3. Increased lighting level (subject to
	demand) - Fields 2,3 and 4
	L4*. Potential land acquisition
euses	L5*. Possible multipurpose indoor leisure
	centre (location subject to land
ure - Field 1	acquisition and flood zone requirements)
	L6*. Possible future car parks and access

*for future consideration