## 2020-24 Sportsground Strategy





## TABLE OF CONTENTS

Execu	utive Summary	4	1.3.2 Overview of Sports Participation in Camden	15
Sect	tion 1 - Sportsground Strategic Context	6	1.3.3 Analysis of Use of Existing Sportsgrounds	15
1.1	Introduction	7	1.4 Future Supply & Demand Analysis	17
1.1.1	Background	7	1.4.1 Gap Analysis by Major Sport Codes	17
1.1.2	Scope	7	1.4.2 Gap Analysis by Location	17
1.1.3	Objectives	7	1.5 Planned Future Sportsgrounds	18
1.1.4	Strategic Context	7	1.6 Recommendations to guide future actions	19
1.1.5	Location	8	Section 2 - Current Provisions and Infrastructure	20-43
1.1.6	Demographics	9	Section 3 - Future planning and actions	44
1.1.7	Current Trends	10	3.1 Guiding Principles	45
1.1.8	Consultation and Feedback	11	3.2 General Management Actions	45
1.2	Sportsground Standards	12	3.3 Completed Actions from Sportsground Strategy 2014	46
1.2.1	Categorisation of Sportsgrounds	12	3.4 Sportsground Strategy Action Plan 2020-2024	49
1.2.2	Minimum Design Standards	12		
1.2.3	Management of Sportsgrounds	12		
1.3	Situation Analysis	13		
1.3.1	Current Sportsgrounds Inventory	13		

# **Executive Summary**

Camden Council requires an up-to-date and evidence-based understanding of current and future participation and demand for sportsgrounds. This information will be used to inform Council's decisions on provision of sporting facilities for sports clubs and associations, and active recreational use in the community.

In February 2014 Council adopted its Sportsground Strategy to guide future decision making related to the provision of Council owned sportsgrounds and facilities. This document is a review of the existing sportsground strategy and provides and overview of the current and future sportsgrounds to guide Council's investments in these facilities over the next five years.

Camden is experiencing a rapid urban growth resulting in the rapidly changing needs and demands related to sport. New sports codes are emerging and there have also been changes to the way traditional sport is played.

The Sportsground Strategy offers a strategic framework and action plan to support the role Council plays in the provision of high quality and well-maintained sporting fields and amenities.

The development of this strategy was based on the analysis of:

- Demographic information and the current trends impacting the sport sector.
- Council data on sportsgrounds usage.
- Consultations with the key stakeholders.

#### **RESEARCH AND ANALYSIS**

- As of 2019, Camden Council has 23 sportsgrounds located throughout the LGA which provide 55 full sized sports fields, 8 modified sports fields, and 75 sports courts, covering 19 sporting codes.
- Facilities cater for football (soccer), rugby league, rugby union, touch football, oztag, tag league, Australian Rules Football, cricket, baseball, softball, hockey, tennis and wheelchair rugby.
- In 2020 Camden has a population of 114,971 people which has grown from 56,720 in 2011, an increase of 49%.
- The continued dominance of the family profile suggests the need to consider the requirements of a younger population in the planning and design of future sportsgrounds.
- The growth in cultural diversity is expected to continue with an associated need to ensure greater consideration of the needs of cultural groups in the planning and design of sportsgrounds.
- Women participating in sport is increasing across the sporting codes in NSW.
   Camden is showing similar trends in women's participation in sport. This has implications for the design and provision of future amenities.
- Usage allocation over the winter season (2019) is high with 24 out of the 36 sportsgrounds exceeding the benchmark of 30 hours, potentially leading to issues with the playing surface of the sportsgrounds over time.
- Usage allocation over the summer season (2018-19) is markedly different with only 10 out of 33 sportsgrounds exceeding the usage benchmark in comparison.
- In the winter season the predominant sporting code is football (soccer) which accounts for 64% of all usage across Council's sportsgrounds, with rugby league accounting for 21% of use. In summer, the dominant sport is cricket with 69% of all usage across sportsgrounds and football (soccer) accounting for 10%.

#### **OUTLINE OF THE STRATEGY**

It is acknowledged that within the rapidly growing LGA, forecasting demand over a long period has its limitations. The strategy is structured to ensure annual monitoring of actions and outcomes and to have flexibility for ongoing refinement of these actions based on emerging needs.

The strategy is laid out in three distinct sections:

#### **Section 1. Sportsground strategic context**

Sets the strategic context for the document, outlines trends and demographic data to inform the recommendations

Section 2. Current sportsground infrastructure and provisions Provides information on the current infrastructure and provisions

#### Section 3. Future planning and actions

Outlines the recommendations related to specific sports grounds and amenities to inform future program of capital works and maintenance

#### RECOMMENDATIONS

To ensure a sustainable provision of high-quality sportsground in the community, this strategy focuses on specific developmental and strategic recommendations. These are summarised in section 1 of the strategy and address areas such as:

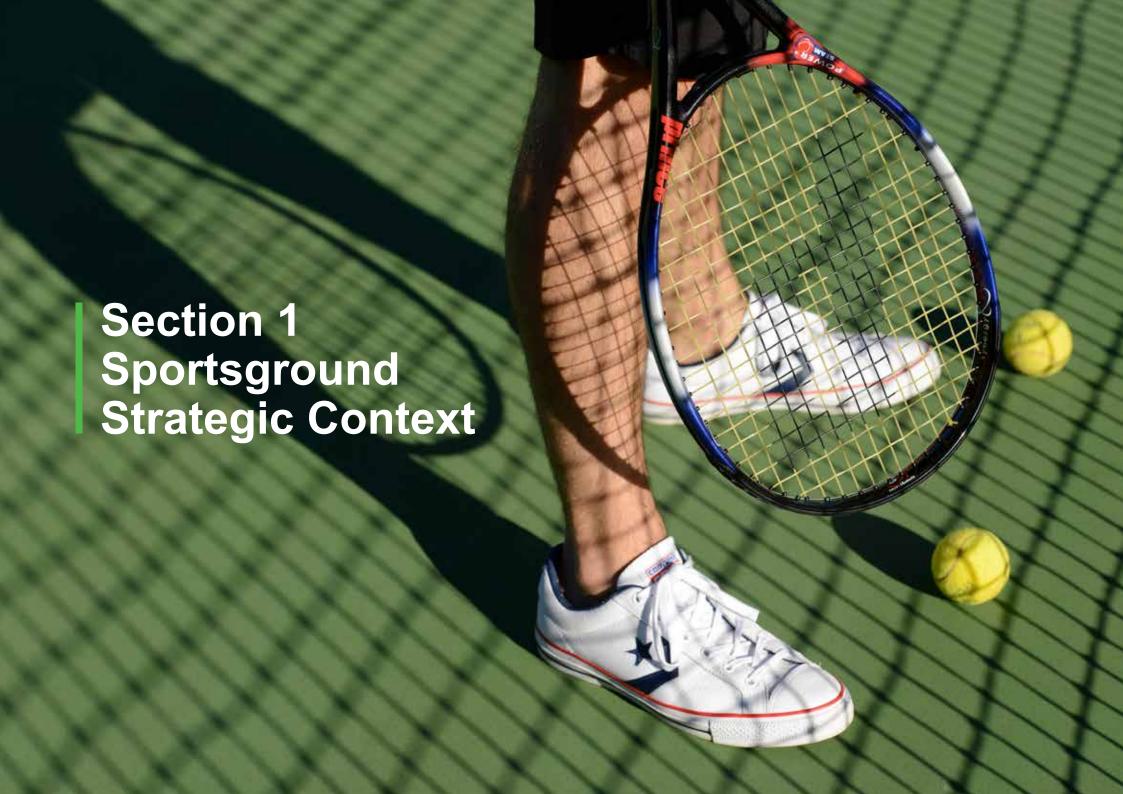
- Overall improvements of the grounds including lighting, seating, shade provisions and spectator-experience.
- Improvement of the carrying capacity of the grounds.
- Developing a plan for the provision of specific dog off leash areas.
- Continuing to improve field maintenance and management practices.
- Develop a drainage masterplan and management strategy for water bodies (e.g. Cut Hill Reserve).

These measures are further outlined in Section 3 of the strategy with a set of specific actions related to each sportsground within the LGA.

The strategy provides the following strategic recommendations:

- An audit of usage of sportsgrounds to provide information on the actual use of the facilities compared to the allocation.
- Identification of effective management and repair principles and schedules for ongoing use to enable long term benefits.
- Development of comprehensive policy frameworks for management and allocation of sports grounds ensuring the sportsground allocation process effectively balances maximising use with equity of access.
- Develop a program of masterplanning for new sites as well as the existing sportsgrounds requiring renovation and renewal.
- Assess existing naming signage at sportsgrounds and develop a program to install updated signage across all sportsgrounds.
- Explore options for future multi-purpose synthetic or special purpose surfaces to create low maintenance long-term solutions.
- Ensuring provision of active open space land in new residential developments.





#### 1.1 INTRODUCTION

#### 1.1.1 Background

In February 2014 Council adopted its Sportsground Strategy to guide future decision making related to the provision of Council owned sportsgrounds and facilities. This document provided an overview of the 23 sportsgrounds located across the Camden local government area and identified 31 site specific future directions to guide Council's investment in these facilities over coming years. This document provided an important reference for Council in building stronger relationships with local sporting clubs and associations, while also identifying key projects to improve the overall quality of Councils sportsgrounds.

Since this time Camden has experienced significant growth, with the population growing from 56,720 in 2011 to an estimated population of 114,971 in 2020, and the number of sportsgrounds increasing from 23 to 25, with more planned in the future. At the same time the landscape of sport has changed significantly with the introduction of new sports, and changes to the way that traditional sports are played.

Recognising these changes, Council felt it was timely to review the Sportsground Strategy to ensure that it is contemporary and can respond to emerging themes and issues within the sport and recreation sphere. It is also essential that Council is able to embrace the opportunities provided through our population growth, to ensure adequate provision of high-quality sporting facilities for our community both now and into the future.

#### 1.1.2 Scope

This Strategy focuses on Council owned sportsgrounds located throughout the Camden LGA. It does not include Council owned recreational facilities that are not considered to be sportsgrounds, including aquatic centres or equestrian facilities. It also does not cover privately owned sportsgrounds and recreational facilities.

#### 1.1.3 Objectives

The Sportsground Strategy has the following objectives:

- To identify and meet existing and future sportsgrounds needs for the local community.
- To guide decision making and investment relating to the provision of Council owned community sporting infrastructure including sportsgrounds and facilities.

To identify key actions and recommendations to improve the management of Council owned sportsgrounds and to ensure all sportsgrounds meet agreed minimum standards.

#### 1.1.4 Strategic Context

#### Camden Community Strategic Plan 2017

Council adopted its Community Strategic Plan (CSP) in June 2017. The CSP is built on a strong foundation of engagement with the local community so that it reflects their plan for the LGA.

Sport and recreation play a key role in encouraging healthy lifestyles and community health while also building social capital and cohesion within our community.

The Community Strategic Plan outlines the long-term visions and priorities of the Camden LGA community and identifies six key directions to guide Council's work. In addition, Council's Delivery Program 2017-21 provides detail on how it will deliver on the community's expectations, with the development of this Strategy.

The Sportsground Strategy responds to the directions and the corresponding strategies in the following way:

Direction 1: Actively Managing Camden Local Government Area's Growth	Strategy 1.1.3 - Ensure adequate, accessible and high quality open and public space is made available across the Camden LGA;
Direction 2: Healthy Urban and Natural Environment	Strategy 2.1.8 – Ensure public amenities and recreational facilities reflect community needs; and
Direction 5: An Enriched and Connected Community	Strategy 5.1.1 – Foster strong, cohesive, healthy and safe communities.

#### **Draft Spaces & Places Strategy 2020**

The Spaces & Places Strategy recognises the important role that social infrastructure, including open space, playspaces and community facilities play within our community. This infrastructure provides a range of benefits including health, social, environmental and economic benefits for individuals and the broader community. The strategy uses three planning districts, rural, established and growth, to analyse the population trends and review benchmarks for the provision of social infrastructure.

The Draft Camden Spaces & Places Strategy provides a strategic framework and action plan to support the significant role that Council plays in the provision of open space, play spaces and community facilities to meet the needs of current and future populations. Based on the analysis of demographic and growth data the recommendations outlined in this strategy provide strategic directions for the management of sportsgrounds and facilities.

Council is in the process of developing a Playspace Strategy to guide the future provision of playspaces across the Camden Local Government Area.

#### 1.1.5 Location

The Camden Local Government Area (LGA) is located approximately 60 kilometres south-west of the Sydney central business district. The LGA covers an area of approximately 200 square kilometres and is made of up 23 suburbs. The suburbs of Narellan and Leppington are identified as strategic centres in the Western City District Plan.

Camden incorporates a mix of agricultural land, rural towns and villages as well as new residential areas, with associated commercial and industrial development.

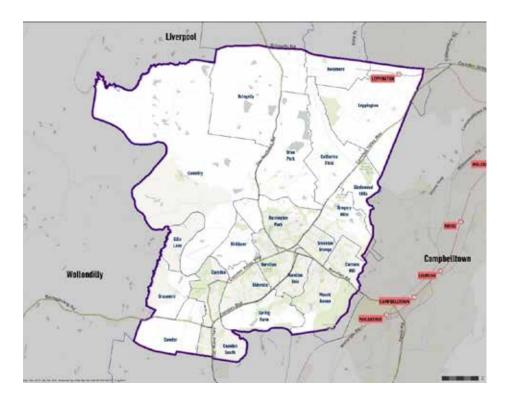


Figure 1 - Camden LGA and local context

Camden LGA is undergoing rapid residential, retail, commercial and industrial growth drive by its location within the South West Growth Centre.

Growth over the last 30 years has been in the suburbs in the south-eastern part of the LGA, between Camden and Campbelltown, including Harrington Park, Mount Annan, Narellan Vale, Spring Farm, Elderslie and Currans Hill.

Residential expansion is continuing to shift north along The Northern Road and the Leppington train line, including new communities at Oran Park, Gledswood Hills, Gregory Hills and Catherine Fields.

#### 1.1.6 Demographics

The Camden LGA is generally characterised by larger families with young children that live in detached dwellings. The LGA is relatively advantaged with lower unemployment and higher car ownership and incomes when compared with Metropolitan Sydney.

The population is predominantly born in Australia and speaks English at home. There is also a large indigenous population located within the Camden LGA. While the proportion of people who speak languages other than English is relatively small there has been strong growth in diversity since 2011, showing that the demographic profile of the area is changing.

In 2020 Camden will have an estimated population of 114,971 people which has grown from 56,720 in 2011, an increase of 49%. This population growth rate in Camden continues to be significantly higher than the average for Metropolitan Sydney of 9.8%. This strong population growth continues with an estimated resident population of 137,705 in 2024.

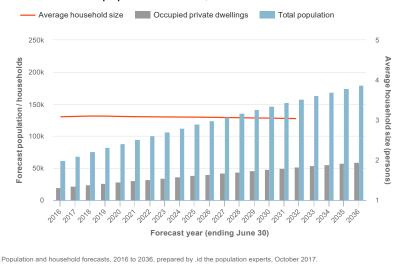


Figure 2 - Population growth in Camden LGA

The Camden LGA has a lower average age of 33 years, compared with 36 years for Metropolitan Sydney. The most populated age groups in Camden are 0 to 4 years (8.4%), 5 to 9 years (8.1%) and 30 to 34 years (7.5%). This demonstrates the relatively young population and family structure within the LGA.

This is confirmed by household type which shows that 84.8% of the population live in family households, compared with 73.6% in Metropolitan Sydney.

Despite having relatively low levels of cultural diversity when compared with Metropolitan Sydney the number of people born overseas has increased significantly between 2011 and 2020, up by over 35%, and the number of non-English speakers at home has almost doubled. Emerging cultural groups include people from India, the Philippines and Fiji.

These population changes are expected to continue into the future, with the population of Camden predicted to grow by almost 200% between 2016 and 2036 to 233,299 people, with the greatest period of growth expected between 2016 and 2021. Generally, the profile of the LGA will remain as a family area with young children, however growth is expected across all age groups. The continued dominance of the family profile suggests the need to consider the requirements of a younger population in the planning and design of future sportsgrounds.

Similarly, the growth in cultural diversity is expected to continue with an associated need to ensure greater consideration of the needs of cultural groups in the planning and design of sportsgrounds.

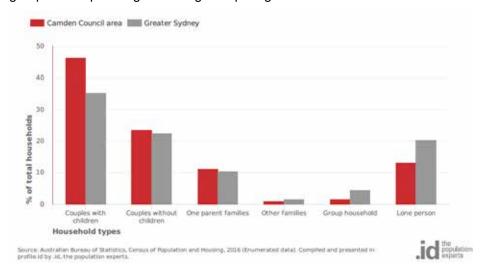


Figure 3 - Camden LGA household types compared with Metropolitan Sydney (2019)

#### 1.1.7 Current Trends

There are significant emerging trends and changes that will need to be considered in the provision of future sportsgrounds and related amenities. Some of the key trends are:

#### **Health outcomes in South West Sydney**

- South West Sydney is the fastest growing region in NSW. Camden and Liverpool LGAs are leading this growth. The District's older population is projected to be increasing from 127,000 to 221,000 between 2016-2031 and increase of 74% and young people across South West Sydney will increase by 32% which an increase of 68,000 children in the same timeframe.
- Overweight and obesity have been identified as risk factors for several chronic conditions including diabetes, cardiovascular diseases, cancer and musculoskeletal diseases. While the rates of diseases such as the heart disease and stroke are falling, these diseases remain the leading causes of death in the community.
- Other lifestyle related diseases such as diabetes are on the rise. The data shows that between 2007-2017 the proportion of adults with diabetes has increased by 46%. More than 57% adults aged 18 years and over are overweight or obese.
- Provision of quality accessible open spaces will be key to tackle these challenges and to create options for healthier and more active lifestyles.

(source: South West Sydney: Our Health SWSLHD and SWSPHN 2019)

#### **Demand for Modified Sport**

- There is a general perception in the community of being time poor to engage
  in organised sport and a need to have more opportunities for social and
  informal sporting and recreational activities. There is also an increasing
  recognition of the need to balance structured and unstructured sporting
  spaces and facilities.
- There is a growing trend of providing new and modified sports such as low impact sporting initiatives for seniors to stay active and connected to their communities. The modified sport is available through a variety of flexible formats within the football, netball and gymnastics codes catering for people with different ability levels and interests.

Camden is also experiencing a rise in new and relatively less popular sports such as baseball. Due to increasing demands, upgrades of existing facilities are required. Priority may be given to the provision of new facilities in the area to address the needs identified.

#### **Increasing Cultural Diversity**

- 43% of the population in South-West Sydney was born overseas, compared with 34% for NSW. In Camden, the diversity within our community is increasing. The top five emerging languages in the LGA are Arabic, Italian, Spanish, Hindi and Mandarin closely followed by Cantonese and Filipino/ Tagalog.
- Research has shown that sport can be used for a positive social change, create community cohesion and help develop happier, healthier and safer communities. (Oliver, P and Bennie, A 2018, Cultural Diversity in Sport, Western Sydney University). Provision of inclusive sport can help in breaking down barriers and creating avenues for everyone in the community to lead an active and healthy life.

#### Large increase in Female Participation in Sport Opportunity

 Women participating in sport is increasing across the sporting codes in NSW. In line with the Office of Sport's Women in Sport Strategy, Her Sport Her Way (2019-2023), Camden aims to build a stronger sport sector where women and girls are valued, recognised and have equal choices and opportunities to lead and participate in sport. Equally, there is a need to create infrastructure and amenities that cater to this growing demand in the community.

#### **Other Emerging Trends**

In addition, consideration should be given to other emerging trends in the future provision of sportsgrounds and amenities within the Camden LGA. These include:

- Provision of additional recreational facilities is becoming more of a challenge due to a shortage of land and the increasing cost of land.
- The widespread adoption of access for all principles in open space and recreation facility planning, design and construction which will not only improve the quality of facilities but may also increase the cost and complexity of projects.

- Increasing recognition that safe, accessible and visually attractive sporting facilities will encourage and promote more active lifestyles, and stronger communities.
- Escalating public liability insurance fees are a significant cost for sporting and community organisations, which are affecting the viability of these groups and their ability to organise events.
- An effort to provide sporting clubs with home facilities that provide shared or multi-use spaces that are flexible and can adapt to changing and diverse community needs.
- An increasing number of sporting fields with consideration for construction or upgraded surfaces to be synthetic or derivative to allow a higher level of use than natural turf.
- Balancing a traditional approach for provision of facilities with a more contemporary fluid approach to field use through provision of facilities that can be manipulated and modified to accommodate changing requirements of the sporting clubs.
- Increase in the night-use demand for competition standard facilities.

#### 1.1.8 Consultation and Feedback

A survey was provided to all local schools, sporting clubs and associations to seek information on usage of Council's sportsgrounds, as well as feedback on opportunities for improvements. A response rate of approximately 67% from these organisations has been utilised for the development of this Strategy.

Council also hosts two Sports Forums each year. All sporting clubs and associations are invited to attend these forums which provide an opportunity to share relevant information and develop stronger networks and relationships between Council and sporting groups, as well as among sporting groups. Feedback received through these Forums has also been used to guide the development of this Strategy.

Engagement with the community and sporting groups indicated that active open space is well used across the LGA. There is also an increase in demand for not only provision of sportsgrounds, but also for higher-level sportsgrounds to meet the requirements for senior competitions and large finals. Despite a broad trend of declining participation in organised sports in NSW, Camden LGA based clubs and associations continue to report increases in memberships and expect this growth to continue in line with projected population growth with high percentage of families with young children.



Figure 4 – Sports Forum at Oran Park Administration Building 29 May 2019



#### 1.2 SPORTSGROUND STANDARDS

#### 1.2.1 Categorisation of Sportsgrounds

Council has adopted a hierarchy for recreational facilities to assist with planning and to provide consistency of terminology and delivery expectations. The hierarchy is also useful as an indicator of the scale and type of amenities that are provided and assists with determining the level of maintenance required.

Sportsgrounds are categorised as national / state, regional and local based on the type and number of facilities provided. Camden Council provides a mixture of regional and local facilities with no national or state facilities currently provided.

The categorisations are outlined below:

#### National

Provides for the highest level of sporting competition with associated large numbers of spectators. Facilities also assist to promote sports and provide community access and pathway opportunities for participants.

#### Regional

Regional facilities have an extended catchment area and attract participants from across local and regional geographic catchments due to their scale or standard of competition they cater for. Large scales sites that provide a broad range of sport and recreation activities and events, often hosting regional tournament and carnivals. Can also be significant single sport facilities of a high quality, catering for high levels of competition.

Regional facilities are best provided at high profile sites in accessible locations with links to transport nodes and commercial / community centres and services.

#### Local

Local sportsgrounds have a catchment of a single LGA and provide a focus for club competition, as well as service a local catchment to provide a mix of recreational, competitive and program formats for participation. They generally service the needs of local communities and sporting clubs including competition, training and social participation activities.

#### 1.2.2 Minimum Design Standards

Council has 3 documents that will guide the development of all new facilities as well as the principles to be followed for all additions and renovations to existing facilities. These documents are the Camden Sports Field Specification, Camden Open Space Design Manual and draft Camden Public Building Design Manual.

These documents have been developed to provide design principles, guidelines and minimum facility requirements for the development of existing and future sports facilities, open space and associated buildings. These manual's set a baseline standard to help ensure that all sporting and open space facilities throughout the LGA are designed and delivered to consistent standards, and to meet Council and community requirements and expectations.

#### 1.2.3 Management of Sportsgrounds

Sportsgrounds within the Camden LGA are managed predominantly in two ways.

- a. Through the Expression of Interest (EOI) applications are invited by Council twice a year for the summer and winter periods. Based on the applications received by Council, allocations are made, and access is provided; or
- **b.** Lease or Licence agreement directly with specific clubs, schools or sporting associations.

Most sportsgrounds are available to schools, sporting groups and the community through seasonal hire arrangements in line with Council's adopted Fees and Charges.

Some facilities are managed under a lease or license arrangement. A licence grants non-exclusive use of the facility while a lease provides for exclusive use.



#### 1.3 SITUATION ANALYSIS

#### 1.3.1 Current Sportsgrounds Inventory

As of 2019, Camden Council has 25 sportsgrounds located throughout the LGA which provide 55 full sized sports fields, 8 modified sports fields, 75 sports courts covering 19 sporting codes. Facilities cater for football (soccer), rugby league, rugby union, touch football, oztag, athletics, Australian Rules Football, cricket, baseball, softball, hockey, tennis, league tag, equestrian, archery, volleyball, badminton, futsal and wheelchair rugby.

Between 2020 and 2024 through new developments in the area, 36 additional sports fields, 3 baseball diamonds and 26 courts will be provided through a staged program of delivery. Council requires all new facilities to have a minimum 2 field layout, with a preference for larger facilities. Information on planned new facilities is discussed further in this strategy.



Category	Sportsgrounds	Reference
Regional	Narellan Sports Hub (incorporating Narellan Park)	NSH
	Kirkham Park	KIR
	Onslow Park	ONS
	Ron Dine Reserve	RON
Local	Belgenny Reserve	BEL
	Birriwa Reserve	BIR
	Catherine Field Park	CAT
	Catherine Park	CPA
	Cowpasture Reserve	COW
	Cunningham Park	CUN
	Cut Hill Reserve	CUT
	Emerald Hills	EMR
	Fairfax Reserve	FAI
	Gardner Oval	GAR
	Harrington Park Reserve	HAR
	Hayter Reserve	HAY
	Hilder Reserve	HIL
	Jack Brabham Reserve	JBR
	Jack Nash Reserve	JAC
	Leppington Oval	LEP
	Liquidamber Reserve	LIQ
	Nott Oval	NOT
	Nugget Beames Reserve	NUG
	Rossmore Reserve	ROS
	Wandarrah Reserve	WAN

Figure 5 - Breakdown of sportsgrounds by category

The references displayed in Figure 5 will be used throughout the document to refer to each sportsground.

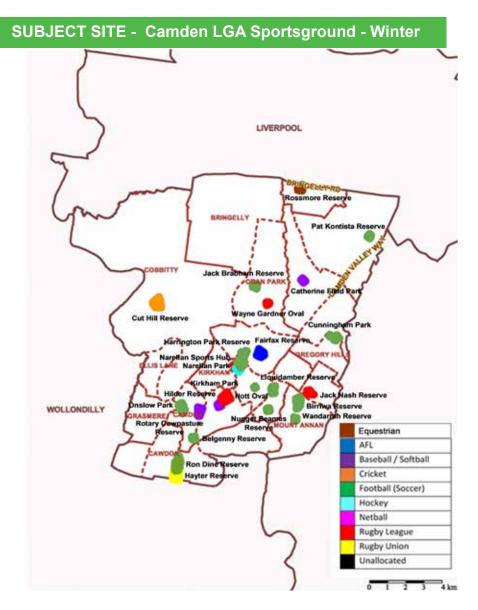


Figure 6 - Sportsgrounds in the Camden LGA showing dominant winter sporting code

Disclaimer: This map has been prepared from Council Records by the Land information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.

## **SUBJECT SITE - Camden LGA Sportsground - Summer** LIVERPOOL nore Reserve **Cut Hill Reserve** Reserve Fairfax Reserve WOLLONDILLY CAMPBELLTOWN Equestrian AFL Baseball / Softball Cricket Football (Soccer) Hockey Netball Rugby League Rugby Union

Figure 7 - Sportsground in the Camden LGA showing dominant summer sporting code

Disclaimer: This map has been prepared from Council Records by the Land information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.

14 SPORTSGROUND STRATEGY

Unallocated

Figure 6 and 7 shows the location of sportsgrounds and the predominant sporting code allocation for both the winter and summer seasons. The dominance of football (soccer) during the winter season is clear, along with the dominance of cricket in summer. The majority of sportsgrounds are located within the established suburbs with less sportsgrounds found in the northern part of the LGA which is currently experiencing growth.

Detailed information on each sporting facility, historical usage and the facilities available at each is provided in the following sections. An assessment of how existing facilities compare with the requirements of the draft Camden Open Space Design Manual has also been undertaken to identify opportunities for improvements to existing sportsgrounds in line with current standards.

#### 1.3.2 Overview of Sports Participation in Camden

Information on participation rates of a range of sports have been provided by the NSW Office of Sports and are outlined in the following table. These figures have been based on district average participation rates and scaled for the population of the Camden LGA. It is also important to note that some sports have significantly higher social and informal participation that is not necessarily reflected in these figures.

	Camden			Participation	Avg Player
Sport	2016	2020	2036	%	to Field Ratio
AFL	216	630	856	0.2673	179
Athletics	54	70	150	0.0669	29
Little Athletics	664	770	1,843	0.8206	243
Baseball	157	721	980	0.1945	47
Cricket	443	1755	2386	0.5480	29
Cycling (Competition)	24	63	86	0.0301	81
Football	2,398	5647	7679	2.9636	131
Hockey	162	1059	1440	0.2008	195
Mountain Biking (Competition)	16	87	118	0.0193	206
Netball	981	2704	3677	1.2124	63
Oztag	1,200	2040	3,329	1.4827	294
Rugby League	No Data	1950	2652	1.637	113
Rugby Union	82	214	291	0.1015	84
Softball	159	268	442	0.1967	59
Touch Football	No Data	200	272	0.1011	81

Figure 8 – Participation rates across sporting codes within Camden LGA

Based on this regional data it can be seen that a number of sports may be operating on fields that are at or near capacity. It is also recognised that there is currently a shortage of available training space for existing users.

#### 1.3.3 Analysis of Use of Existing Sportsgrounds

Turf based sportsgrounds have a 'sustainable capacity' of 30 to hours per week (Northern Beaches Sportsgrounds and Golf Courses Discussion Paper, April 2017). This benchmark is high to support as much use as possible. However, it is important to track usage against these benchmarks as when they are exceeded, playing surfaces will deteriorate.

An analysis of allocation of Council sportsgrounds for the most recent winter season (2019) and summer season (2018-19) has been completed. All leased and licenced grounds have been excluded from this analysis as hours of usage of these facilities is unknown as they are used exclusively by individual clubs and associations. It's also important to note that this analysis is based on allocated hours, not actual hours of use as this information is not available.

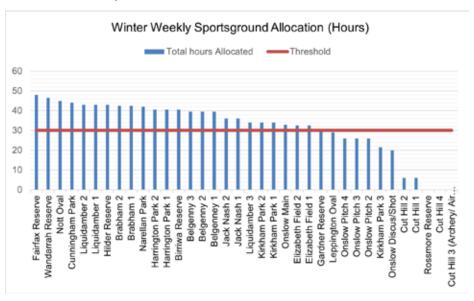


Figure 9 - Winter weekly sportsground allocation

Usage over the winter season (2019) is high with 24 out of the 36 sportsgrounds exceeding the benchmark of 30 hours, potentially leading to issues with the playing surface of the sportsgrounds over time. The sportsground receiving the highest usage has a weekly allocated usage of 48.5 hours, well in excess of the threshold. There are 13 sportsgrounds with weekly usage of 40 hours or more.

Usage over the summer season (2018-19) is markedly different with only 10 out of 33 sportsgrounds exceeding the usage benchmark. The highest usage is at Kirkham Park, with 39.5 hours allocated per week. No sportsgrounds have usage of 40 hours or more over the summer season.

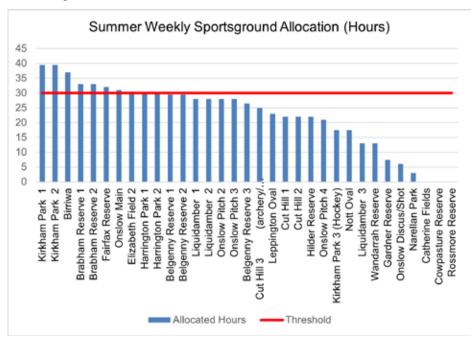


Figure 10 - Summer weekly sportsground allocation

A total of 1,142.5 hours were allocated across 36 sportsgrounds in the 2019 winter season, compared with only 745.5 hours across 33 sportsgrounds in the 2018-19 summer season. This is a significant difference and demonstrates the greater load placed on sportsgrounds over the winter season.

In addition to a reduced load by hours there is also a marked difference in the types of sports allocated time on sportsgrounds. In the winter season the predominant sporting code is football (soccer) which accounts for 64% of all usage across Council's sportsgrounds, with rugby league accounting for 21% of use. In summer, the dominant sport is cricket with 69% of all usage across sportsgrounds and football (soccer) accounting for 10%.

Displayed in Figure 11 and 12, the summer season has a greater variety of sporting codes using sportsgrounds with 9 sporting codes allocated usage, compared with 6 sports in the winter season.

#### ALLOCATED HOURS BY SPORTING CODE (WINTER)

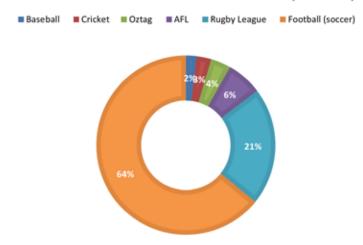


Figure 11 - Winter allocated hours by sporting code

#### ALLOCATED HOURS BY SPORTING CODE (SUMMER)

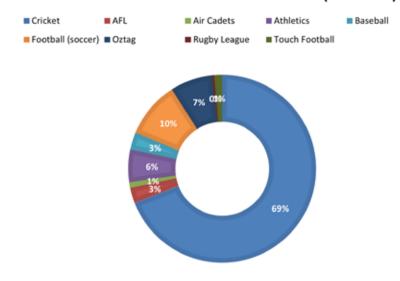


Figure 12 - Summer allocated hours by sporting code

#### 1.4 FUTURE SUPPLY & DEMAND ANALYSIS

Information provided by the NSW Office of Sport showed that in 2016 the Camden LGA had an adequate provision of sportsgrounds for the population at the time, in the range of 1 field for every 1001 – 2000 people.

These figures demonstrate the importance of this strategy to ensure;

- that new developments include adequate provision of sportsgrounds and other recreational facilities to service the growing population.
- that existing facilities will need to be renovated or developed to mitigate the demand in older established areas of the community.

#### 1.4.1 Gap Analysis by Major Sport Codes

**Football** – Currently has membership across a number of clubs that exceed the capacity of the allocated grounds with minimal capacity for alternative use. Urgent need for consideration of new and upgrading of existing facilities will be required in consultation with Macarthur Football Association and local clubs.

**Baseball** – Currently experiencing consistent growth over the past 5 years which now places pressure on existing facilities to be compliant for requirements. One new facility and one redevelopment will assist with current pressures however more facilities will need to be established for new growth areas.

**Hockey** – Currently hosts clubs and competitions in a central venue which will reach capacity in the near future. Planning for additional facilities will be required as well as replacement of existing surfaces as they complete their current lifespan.

**Rugby League** - Currently has numbers across a number of clubs that exceed the capacity of the allocated grounds with minimal capacity for alternative use. Some recent construction will assist in the short term but minimal capacity for growth is available in existing sites so new locations will need to be established.

**Cricket** - Currently has numbers across a number of clubs that exceed the capacity of the allocated grounds with minimal capacity for alternative use as traditional grounds. Further discussions required with peak bodies to investigate alternatives for modified use of existing grounds to optimise usage with training facility development a priority.

**AFL** - Currently has numbers across a number of clubs that exceed the capacity of the allocated grounds with minimal capacity for alternative use.

#### 1.4.2 Gap Analysis by Location

Northern Corridor – The growth of the Northern corridor and the cultural diversity expected for this area will largely determine the configuration of the field construction that will relate to the expected sports use. It is anticipated that there will be a concentration of co-use facilities that combine community and sporting interactions.

Existing Central and Southern Area Fields – The existing fields located in the southern area of the LGA will be assessed for current capability and renovation requirements that will include irrigation, drainage, surface integrity and floodlighting lux compliance with the principle sport user. These fields will be placed on a program for appropriate works within Council's budget capability.



#### 1.5 PLANNED FUTURE SPORTSGROUNDS

A total of 36 new sports fields and 1 modified field have been identified for delivery as shown in Figure 12. The conversion of existing mod fields to full sized fields will also be undertaken along with provision of new additional baseball diamonds. Most of these new facilities will be located within new residential developments in the northern part of the LGA, with some additional facilities provided at existing sportsgrounds. In addition to sportsgrounds, an additional 26 courts have also been identified for delivery to compliment local sporting requirements as well as pathway development opportunities.

Information on these new facilities is outlined in the following table, along with a broad indication of delivery timeframe and the likely sporting codes that will be allocated these grounds into the future. Short term timeframes indicate delivery within 2 years, medium within 5 years and long term as more than 5 years.



Location	Description	Delivery Timeframe	Sporting Code
Spring Farm	8 x sports fields	Long	Football (soccer)
Catherine Park	3 x baseball diamonds	Short	Baseball
Camden / Grasmere (Fergusons Land)	1 x short field 2x Long field	Short	Cricket
Oran Park (Doohan Reserve)	4 x sports fields 2 x multipurpose hard courts 8 tennis courts	Short	Football (soccer) Tennis
Leppington North	2 x sports fields 6 x hardcourts	Long	
Leppington East	2 x sports fields	Long	
Leppington	8 x sports fields	Long	
Leppington (additional facilities to existing Pat Kontista)	8 x tennis courts  Existing Mod field to full sized sports field	Medium	Tennis Football (soccer)
Arcadian Hills (Cobbitty)	2 x sports fields 4 hardcourts	Medium	Oztag / Touch
Narellan (Stage 2 of Narellan Sports Hub)	14 netball courts  Existing mod field to full sized sports field  Athletics facility  Multipurpose grassed area	Short	Netball Rugby League  Athletics To be determined
Kirkham Park	2 x sports fields BMX track Stage 2	Short	Rugby League BMX

Figure 13 - Planned future sportsgrounds

It is noted that future precinct planning work will also allocate for the provision of open space including playing fields that meet the demands of the population generated from that development.

#### 1.6 RECOMMENDATIONS TO GUIDE FUTURE ACTIONS

#### a. Development Options

To ensure a sustainable provision of high-quality sportsground in the community, this strategy focuses on specific developmental areas such as:

- Improving the resilience of the playing surface and the carrying capacity of existing sportsgrounds.
- · Installing or upgrading lighting.
- · Reconfiguring playing fields to improve functionality.
- · Upgrading drainage and/ or surface quality.
- Installing additional multi-purpose synthetic surfaces, hybrid surfaces or special purpose surfaces.
- improvements in seating, shade provision and spectator experience.
- · Consideration of new technology.
- Developing a plan for the provision of specific dog off leash areas.
- · Continuing to improve field maintenance and management practices.
- Develop drainage masterplan and management strategy for water bodies impacting sportsgrounds.

These measures are further outlined in Section 3 of the strategy with a set of specific actions related to each sportsground within the LGA.

#### b. Strategic recommendations

Based on current research, analysis and consultations with key stakeholders, the strategy provides the following strategic recommendations:

- Conduct audit of sportsgrounds to ensure optimal use, including identification of management and repair principles to enable long term benefits.
- Development of comprehensive policy frameworks for management and allocation of sports grounds ensuring the sportsground allocation process effectively balances maximising use with equity of access.
- Develop a program of masterplanning for new sites as well as the exiting sportsgrounds requiring renovation and renewal.
- Assess existing naming signage at sportsgrounds and develop a program to install updated signage across all sportsgrounds.
- Explore options for future multi-purpose synthetic or special purpose surfaces to create low maintenance long-term solutions .
- Ensuring provision of active open space land in new residential developments.





## **BELGENNY RESERVE**



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#### 2.1 BELGENNY RESERVE SITE DETAILS

Address	2 Belgenny Avenue, Camden South
Lot / DP	Lot 15 DP 219613
Classification	Community
Masterplan Status	Future
Categorisation	Local
Zoned	RE1 – Public Recreation
Lease / Licence Details	Not leased or licenced
Seasonal Hire	Yes
Facility Provision	Full sized fields x3 Synthetic cricket pitches x2

Historical	Historical Facility Use		
Facility	Winter Season	Summer Season	
Field 1	Football (Soccer) x 7 Days	Small Side (Five aside), Football (Soccer) x 2 Days, AFL x 1 Day Cricket x 2 Days	
Field 2	Football (Soccer) x 7 Days	Small Side Football (Soccer) x 2 Days,AFL x 1 Day, Cricket x 2 Days	
Field 3	Football (Soccer) x 7 Days	Small Side Football (Soccer) x 2 Days, AFL x 1 Day, Cricket x 1 Day	

Summary of Facility Components			
<b>Facility Provision</b>	Provided	Comments	
Formalised car park	Yes	80 spaces including 2 disabled spaces	
Number of full-sized fields	3		
Irrigation and control	Yes	Cloudmaster system	
Floodlights	Yes	Cloudmaster system	
Vehicle Barrier / Fence	Yes		
Canteen	Yes		
Storage	Yes		
Player change amenities	Yes		
Toilets	Yes		
Spectator shade	No		
Spectator seating	Yes	Benches	
Playground	Yes	Located in adjacent reserve	
Water harvesting	Yes	Recycled water (stormwater)	
Water refill station	Yes	Located near playground in reserve	

## **BIRRIWA RESERVE**



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#### 2.2 BIRRIWA RESERVE SITE DETAILS

Address	1 Birriwa Circuit, Mount Annan
Lot / DP	Lot 9000 DP 827294
Classification	Community
Masterplan Status	Future
Categorisation	Local
Zoned	R2 – Low Density Residential
Lease / Licence Details	Not leased or licenced
Seasonal Hire	Yes
Facility Provision	Full sized field x1 Turf cricket pitch x1 Cricket nets x6

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Football (Soccer) x 7	Cricket x 7 Days

Summary of Facility Components			
<b>Facility Provision</b>	Provided	Comments	
Formalised car park	Yes		
Number of full-sized fields	3		
Irrigation and control	Yes	Cloudmaster system	
Floodlights	Yes	Cloudmaster system	
Vehicle Barrier / Fence	Yes		
Canteen	Yes		
Storage	Yes		
Player change amenities	Yes		
Toilets	Yes		
Spectator shade	No		
Spectator seating	Yes	Benches	
Playground	Yes	Located in adjacent reserve	
Water harvesting	Yes	Lake Annan	
Water refill station	Yes	Located near playground in reserve	

## **CATHERINE FIELD RESERVE**



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#### 2.3 CATHERINE FIELD RESERVE SITE DETAILS

Address	170 Catherine Fields Road, Catherine Field
Lot / DP	Lot 249 DP 27602
Classification	Community
Masterplan Status	Planned
Categorisation	Local
Zoned	RE1 – Public Recreation
Lease / Licence Details	Leased
Seasonal Hire	No
Facility Provision	Baseball diamonds x3, Tennis court x1 Multipurpose court x1, Cricket nets x2

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Baseball x 7 days	Nil

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	
Number of full-sized fields	3	
Irrigation and control	Yes	
Floodlights	Yes	
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	
Playground	Yes	Located near tennis courts
Water harvesting	Yes	
Water refill station	Yes	

## **CUNNINGHAM PARK**



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#### 2.4 CUNNINGHAM PARK SITE DETAILS

Address	B Water Gum Road, Gregory Hills
Lot / DP	Lot 102 DP 1221866
Classification	Community
Masterplan Status	Future
Categorisation	Local
Zoned	R1 General Residential
Lease / Licence Details	Not leased or licensed
Seasonal Hire	Yes
Facility Provision	Full sized field x2, Netball courts x4, Basketball courts x2, Synthetic cricket pitch x 1

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Football (soccer) x 7 days	Cricket x 4 days, Tag League x 1 day
Field 2	Football (soccer) x 7 days	Cricket x 4 days, Tag League x 1 day
Netball Courts		
Basketball Courts	Wheelchair Rugby	

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	93 spaces + 4 disabled spaces
Number of full-sized fields	3	
Irrigation and control	Yes	
Floodlights	Yes	Cloudmaster system
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	Benches
Playground	No	
Water harvesting	Yes	
Water refill station	Yes	

## **ROTARY COWPASTURE RESERVE**



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#### 2.5 ROTARY COWPASTURE RESERVE SITE DETAILS

Address	2 Argyle Street, Camden
Lot / DP	Lot 1 DP 570803
Classification	Community
Masterplan Status	Future
Categorisation	Local
Zoned	RE 1 Public recreation
Lease / Licence Details	Leased to Macarthur Softball Association
Seasonal Hire	No
Facility Provision	Softball Diamonds x 9

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Softball x 7 days	Softball x 7 days

Summary of Facility Components		
Facility Provision	Provided	Comments
Formalised car park	Yes	Non-standard fields
Number of full-sized fields	9 Diamonds	
Irrigation and control	No	
Floodlights	Yes	
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	Benches
Playground	No	
Water harvesting	No	
Water refill station	Yes	

## **CUT HILL RESERVE**



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#### 2.6 CUT HILL RESERVE SITE DETAILS

Address	140 Cut Hill Road, Cobbitty
Lot / DP	Lot 323 DP 848633
Classification	Community
Masterplan Status	Planned
Categorisation	Local
Zoned	RU1 Primary Production
Lease / Licence Details	Yes – Scout Hall only
Seasonal Hire	Yes – remainder of site
Facility Provision	Cricket fields x 2, Synthetic cricket pitch x 2, 2x cricket nets

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Cricket x 1 day	Cricket x 2 days
Field 2	Cricket x 1 day	Cricket x 2 days
Field 3		Archery x 3 days Air Cadets x 1 day

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	
Number of full-sized fields	2	
Irrigation and control	No	
Floodlights	No	
Vehicle Barrier / Fence	Partial	
Canteen	No	
Storage	Yes	
Player change amenities	No	
Toilets	Yes	
Spectator shade	No	
Spectator seating	No	
Playground	No	
Water harvesting	No	
Water refill station	No	

## **FAIRFAX RESERVE**



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#### 2.7 FAIRFAX RESERVE SITE DETAILS

Address	2 Sir Warwick Fairfax Drive, Harrington Park
Lot / DP	Lot 100 DP 1048741
Classification	Community
Masterplan Status	Future
Categorisation	Local
Zoned	R2 Low Density Residential/RE1 Public recreation
Lease / Licence Details	Leased to Camden AFL (Clubhouse only)
Seasonal Hire	Yes
Facility Provision	Synthetic cricket pitch x 1, Basketball court x 1 Tennis courts x 3

Historical Facility Use			
Facility	Winter Season	Summer Season	
Field 1	AFL x 7 days	Cricket x 6 days (partial season) AFL x 3 days (partial season)	

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	77 spaces + 2 disabled spaces
Number of full-sized fields	1	
Irrigation and control	Yes	Cloudmaster system
Floodlights	Yes	Illuminator
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	Benches
Playground	Yes	
Water harvesting	Yes	Lake to south if available
Water refill station	No	

## **GARDNER OVAL**



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#### 2.8 GARDNER OVAL SITE DETAILS

Address	36 Central Avenue, Oran Park	
Lot / DP	Lot 17 DP 1153031	
Classification	Community	
Masterplan Status	Future	
Categorisation	Local	
Zoned	E2 Environmental Conservation / R1 General Residential / R3 Medium Density Residential	
Lease / Licence Details	Licenced by Oran Park Anglican Mon – Fri 7am-5pm	
Seasonal Hire	Yes	
Facility Provision	Full sized field x 1	

Historical Facility	Use	
Facility	Winter Season	Summer Season
Field 1	Rugby League x 6 days	Oztag x 2 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	64 spaces + 3 disabled spaces
Number of full-sized fields	1	
Irrigation and control	Yes	Cloudmaster system
Floodlights	Yes	Illuminator
Vehicle Barrier / Fence	Partial	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	Yes	
Spectator seating	Yes	
Playground	Yes	
Water harvesting	No	
Water refill station	Yes	

## HARRINGTON PARK RESERVE



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#### 2.9 HARRINGTON PARK RESERVE SITE DETAILS

Address	1E Fairwater Drive, Harrington Park		
Lot / DP	Part Lot 5 DP 1035665		
Classification	Community		
Masterplan Status	Underway		
Categorisation	Local		
Zoned	R2 Low Density Residential/RE1 Public Recreation		
Lease / Licence Details	Not leased or licensed		
Seasonal Hire	Yes		
Facility Provision	Full sized fields x 2, Hard courts x 2, Synthetic cricket pitch x 1		

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Football (soccer) x 7 days	Cricket x 5 days Touch Football x 1 day
Field 2	Football (soccer) x 7 days	Cricket x 5 days Touch Football x 1 day

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	96 spaces + 5 disabled spaces
Number of full-sized fields	2	
Irrigation and control	Yes	Cloudmaster system
Floodlights	Yes	Illuminator
Vehicle Barrier / Fence	Partial	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	No	
Playground	Yes	Located in adjacent reserve
Water harvesting	Yes	Harrington Park Lake
Water refill station	Yes	Located on shared use pathway

## **HAYTER RESERVE**



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#### 2.10 HAYTER RESERVE SITE DETAILS

Address	76 Wire Lane, Camden South 40-42 Cranfield Place, Camden South	
Lot / DP	Lot 86 DP 259833; Lot 218 DP 260494; Lot 219 DP 260494	
Classification	Community	
Masterplan Status	Future	
Categorisation	Local	
Zoned	RE1 Public recreation	
Lease / Licence Details	Leased to Camden Rugby Club	
Seasonal Hire	No	
Facility Provision	Full sized fields x 2	

#### Historical Facility Use

This facility is used exclusively by Camden Rugby Club

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	No	Informal parking
Number of full-sized fields	2	
Irrigation and control	Yes	Above ground
Floodlights	Yes	
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	Yes	
Spectator seating	Yes	
Playground	No	
Water harvesting	Yes	Recycled water – Sydney Water supply
Water refill station	No	

## HILDER RESERVE



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#### 2.11 HILDER RESERVE SITE DETAILS

Address	12 Harrington Street, Elderslie
Lot / DP	Lot 1 DP 550552
Classification	Community
Masterplan Status	Underway
Categorisation	Local
Zoned	RE1 Public Recreation
Lease / Licence Details	Not leased or licensed
Seasonal Hire	Yes
Facility Provision	Full sized field x1, Baseball diamond x1, Synthetic cricket pitch x 1

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Rugby League x 5 days Baseball x 3 days	Baseball x 7 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	64 spaces + 1 disabled space
Number of full-sized fields	1	
Irrigation and control	No	
Floodlights	Yes	Illuminator
Vehicle Barrier / Fence	No	
Canteen	Yes	
Storage	No	
Player change amenities	No	
Toilets	Yes	
Spectator shade	No	
Spectator seating	No	
Playground	No	
Water harvesting	No	
Water refill station	No	

## **JACK BRABHAM RESERVE**



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#### 2.12 JACK BRABHAM RESERVE SITE DETAILS

A South Circuit, Oran Park	
Lot 9065 DP1229619	
Community	
Future	
Local	
E2 Environmental Conservation, R1 General Residential	
Not leased or licensed	
Yes	
Full sized field x2, Synthetic cricket pitch x1 Cricket nets x2	

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Football (Soccer) x 7 Days	Cricket x 5 days, Oztag x 2 days, Football (soccer) x 2 days
Field 2	Football (Soccer) x 7 Days	Cricket x 5 days, Oztag x 1 days Football (soccer) x 2 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	108 spaces + 4 disabled spaces
Number of full-sized fields	2	
Irrigation and control	Yes	Cloudmaster system
Floodlights	Yes	Illuminator
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	Yes	
Spectator seating	Yes	
Playground	No	
Water harvesting	Yes	Rainwater tank
Water refill station	Yes	Located on shared use pathway

## **JACK NASH RESERVE**



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#### 2.13 JACK NASH RESERVE SITE DETAILS

Address	20A Currans Hill Drive, Currans Hill		
Lot / DP	Lot 3080 DP 815018		
Classification	Community		
Masterplan Status	Future		
Categorisation	Local		
Zoned	R2 Low Density Residential		
Lease / Licence Details	Not leased or licensed		
Seasonal Hire	Yes		
Facility Provision	Full sized fields x2, Tennis courts x3, Synthetic cricket pitch x 1		

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Oztag x 2 days Rugby League x 5 days	Oztag x 3 days Cricket x 2 days
Field 2	Oztag x 2 days Rugby League x 5 days	Oztag x 3 days Cricket x 2 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	55 spaces + 1 disabled spaces and informal parking
Number of full-sized fields	2	
Irrigation and control	Yes	Hunter
Floodlights	Yes	Cloudmaster system
Vehicle Barrier / Fence	Partial	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	
Playground	No	
Water harvesting	No	
Water refill station	No	

## KIRKHAM PARK



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#### 2.14 KIRKHAM PARK SITE DETAILS

Address	130 Camden Valley Way, Elderslie	
Lot / DP	Lot 101 DP 631430, Lot 2 DP 1103162	
Classification	Community	
Masterplan Status	Current – Under revision	
Categorisation	Regional	
Zoned	RE1 Public Recreation	
Lease / Licence Details	Yes – Rugby League Field & BMX track	
Seasonal Hire	Yes – remainder of site	
Facility Provision	Full sized fields x4, Mod field x1, Cricket nets x4, BMX track x2, Synthetic cricket pitch x 1	

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Rugby League – 7 days	Cricket x 7 days
Field 2	Rugby League – 7 days	Cricket x 7 days
Field 3	Rugby League – 7 days	Cricket x 5 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	20 spaces and informal parking
Number of full-sized fields	4	
Irrigation and control	Yes	Cloudmaster system to rugby league fields only
Floodlights	Yes	Cloudmaster system
Vehicle Barrier / Fence	Partial	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	Benches
Playground	Yes	Located near cricket nets
Water harvesting	No	
Water refill station	Yes	

## **LEPPINGTON OVAL**



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#### 2.15 LEPPINGTON OVAL SITE DETAILS

Address	66 Heath Road, Leppington	
Lot / DP	Lot 47 DP 1156592	
Classification	Community	
Masterplan Status	Current - Underway	
Categorisation	Local	
Zoned	R1 Public Recreation	
Lease / Licence Details	Not leased or licensed	
Seasonal Hire	Yes	
Facility Provision	Full sized field x1, Mod field x1, Tennis court x1, Cricket pitch x 1	

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Football (soccer) x 7 days	Football (soccer) x 3 days Cricket x 1 day

Summary of Facility Components				
<b>Facility Provision</b>	Provided	Comments		
Formalised car park	No	Informal parking		
Number of full-sized fields	1			
Irrigation and control	No			
Floodlights	Yes	Cloudmaster system		
Vehicle Barrier / Fence	Yes			
Canteen	Yes			
Storage	Yes			
Player change amenities	Yes			
Toilets	Yes			
Spectator shade	Yes			
Spectator seating	Yes			
Playground	Yes			
Water harvesting	No			
Water refill station	No			

## LIQUIDAMBER RESERVE



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#### 2.16 LIQUIDAMBER RESERVE SITE DETAILS

Address	17 Liquidamber Drive, Narellan Vale		
Lot / DP	Lot 403 DP 841425, Lot 188 DP 814853		
Classification	Community		
Masterplan Status	Future		
Categorisation	Local		
Zoned	R2 Low Density Residential		
Lease / Licence Details	Not leased or licensed		
Seasonal Hire	Yes		
Facility Provision	Full sized fields x3, Tennis courts x3, Multi-purpose court x1, Synthetic cricket pitch x 1		

Historical Facility Use				
Facility	Winter Season	Summer Season		
Field 1	Football (soccer) x 7 days	Cricket x 5 days Oztag x 1 day		
Field 2	Football (soccer) x 7 days	Cricket x 5 days Oztag x 1 day		
Field 3	Football (soccer) x 7 days	Oztag x 3 days		

Summary of Facility Components				
<b>Facility Provision</b>	Provided	Comments		
Formalised car park	Yes	174 spaces + 3 disabled spaces + informal parking		
Number of full-sized fields	3			
Irrigation and control	Yes	Cloudmaster system		
Floodlights	Yes	Cloudmaster system		
Vehicle Barrier / Fence	No			
Canteen	Yes			
Storage	Yes			
Player change amenities	Yes			
Toilets	Yes			
Spectator shade	No			
Spectator seating	No			
Playground	Yes			
Water harvesting	Yes	Not operational		
Water refill station	No			

## **NARELLAN SPORTS HUB**



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### 2.17 NARELLAN SPORTS HUB SITE DETAILS

(INCORPORATING NARELLAN PARK)

(**************************************			
Address	2 Porrende Street, Narellan		
Lot / DP	Lot 1 DP 829852, Lot 2 DP 1214634		
Classification	Community		
Masterplan Status	Current – Under revision		
Categorisation	Regional		
Zoned	RE1 Public Recreation / RU1 Primary Production		
Lease / Licence Details	Netball Clubroom Amenities – Leased Hockey Facilities – Leased All other areas – Seasonal Hire		
Seasonal Hire	Yes – remainder of site		
Facility Provision	Netball courts x30, Full sized field x1 Mod field x1, Water Based Hockey Field x3		

Historical Facility Use			
Facility	Winter Season	Summer Season	
Netball Courts	Netball x 7 days	Netball x 6 days	
Field 1	Rugby League x 7 days	Rugby League x 2 days	
Field 2 (Mod) Rugby League x 5 days Rugby League x 2 days			
Hockey fields and facilities are used exclusively by Metropolitan South West Hockey			

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	
Number of full-sized fields	1.5	30 netball courts, 3 hockey fields, 1 rugby league field
Irrigation and control	Yes	
Floodlights	Yes	Cloudmaster for Rugby fields
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	Benches
Playground	Yes	Next to Netball amenities building
Water harvesting	No	
Water refill station	Yes	Located near netball facilities

# **NOTT OVAL**



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### 2.18 NOTT OVAL SITE DETAILS

Address	25A and 27C Richardson Road, Narellan
Lot / DP	Lot 7006 DP 1055794, Lot 28 DP 758753
Classification	Community
Masterplan Status	Current – Under revision
Categorisation	Local
Zoned	RE1 Public Recreation
Lease / Licence Details	Not leased or licensed
Seasonal Hire	Yes
Facility Provision	Full sized field x1 (synthetic), Tennis courts x2

<b>Historical Facility</b>	Use	
Facility	Winter Season	Summer Season
Field 1	Football (soccer) x 7 days	Football (soccer) x 7 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Informal	
Number of full-sized fields	1	
Irrigation and control	Yes	Cloudmaster system
Floodlights	Yes	Cloudmaster system
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	Yes	
Spectator seating	Yes	
Playground	Yes	Next to Tennis Courts
Water harvesting	No	
Water refill station	Yes	Located near playground

## **NUGGET BEAMES RESERVE**



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### 2.19 NUGGET BEAMES RESERVE SITE DETAILS

40 Waterworth Drive, Narellan Vale	
Lot 2 DP 1138792	
Community	
Future	
Local	
R2 Low Density Residential	
Not leased or licensed	
Yes	
Full sized fields x2, Synthetic cricket pitch x 1	

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Oztag x 3 days Football (soccer) x 3 days	Football (soccer) x 3 days Cricket x 1 day
Field 2	Oztag x 3 days Football (soccer) x 3 days	Oztag x 3 days Cricket x 3 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	20 spaces
Number of full-sized fields	2	
Irrigation and control	Yes	Cloudmaster system
Floodlights	Yes	Cloudmaster system
Vehicle Barrier / Fence	Partial	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	No	
Playground	Yes	
Water harvesting	Yes	Not operational
Water refill station	Yes	

# **ONSLOW PARK**



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#### Historical Facility Use

Thistorical Lacinty 030		
Facility	Winter Season	Summer Season
Field 1	Football (soccer) x 2 days AFL x 4 days	Cricket x 5 days Athletics x 1 day
Field 2	Football (soccer) x 5 days Cricket x 1 day	Athletics x 3 days Cricket x 3 days
Field 3	Football (soccer) x 5 days Cricket x 1 day	Athletics x 3 days Cricket x 3 days
Field 4	Football (soccer) x 5 days  Cricket x 1 day	Athletics x 3 days Cricket x 1 day
Onslow Discus / Shot Put	Football (soccer) x 5 days	Athletics x 1 day

### 2.20 ONSLOW PARK SITE DETAILS

Address	10 Cawdor Road, Camden		
Lot / DP	Lot 1 DP 1112588; Lot 1 DP 205158; Lot 1 DP 231794; Part Lot 1 DP 522565; Part Lot 1 DP 668712: Part Lot 12 DP 751265, Lot 1 DP 1170259		
Classification	Community		
Masterplan Status	Future		
Categorisation	Regional		
Zoned	RE1 Public Recreation		
Lease / Licence Details	Not leased or licensed		
Seasonal Hire	Yes		
Facility Provision	Full sized playing fields x4, Cricket nets x4, Turf athletics track, Shot put / discus nets, Long jump pits x2, Triple jump pits x2, Tennis courts x8, Synthetic cricket pitches x 4		

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	80 marked spaces
Number of full-sized fields	4	
Irrigation and control	No	
Floodlights	Yes	Cloudmaster system
Vehicle Barrier / Fence	Yes	
Canteen	Yes	
Storage	Yes	
Player change amenities	No	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	
Playground	Yes	
Water harvesting	No	
Water refill station	Yes x2	Located near Grandstand amenities, and playground

## **RON DINE RESERVE**



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### 2.21 RON DINE RESERVE SITE DETAILS

Address	39A McCrae Drive, Camden South	
Lot / DP	Lot 579 DP 539294	
Classification	Community	
Masterplan Status	Future	
Categorisation	Regional	
Zoned	RE1 Public Recreation	
Lease / Licence Details	Area 1 – leased to Camden Tigers Football Club Area 2 – leased to South Camden Tennis Club	
Seasonal Hire	No	
Facility Provision	Full sized fields x3, Mod fields x4, Tennis courts x5	

### **Historical Facility Use**

This facility is used exclusively by Camden Tigers Football Club

Summary of Facility Components			
<b>Facility Provision</b>	No	Informal parking	
Formalised car park	3		
Number of full-sized fields	Yes	Cloudmaster System	
Irrigation and control	Yes		
Floodlights	Yes	Cloudmaster System	
Vehicle Barrier / Fence	Yes		
Canteen	Yes		
Storage	Yes		
Player change amenities	Yes		
Toilets	Yes		
Spectator shade	Yes		
Spectator seating	Yes	Located adjacent to the facility	
Playground	No		
Water harvesting	No		
Water refill station	Yes		

# **ROSSMORE RESERVE**



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### 2.22 ROSSMORE RESERVE SITE DETAILS

Address	685 Bringelly Road, Rossmore
Lot / DP	Lot 18 DP 1214530
Classification	Community
Masterplan Status	Future
Categorisation	Local
Zoned	RE1 Public Recreation
Lease / Licence Details	Not leased or licensed
Seasonal Hire	Yes
Facility Provision	Full sized field x1

<b>Historical Facility Use</b>	
Facility	Annual Hire
Field 1	Equestrian x 2 days

Summary of Facility Components			
<b>Facility Provision</b>	Provided	Comments	
Formalised car park	No	Street parking	
Number of full-sized fields	1		
Irrigation and control	No		
Floodlights	No		
Vehicle Barrier / Fence	Partial		
Canteen			
Storage			
Player change amenities			
Toilets	Yes		
Spectator shade	No		
Spectator seating	No		
Playground	No		
Water harvesting	No		
Water refill station	No		

# **WANDARRAH RESERVE**



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### 2.23 WANDARRAH RESERVE SITE DETAILS

Address	203 Welling Drive, Mount Annan
Lot / DP	Lot 992 DP 848522
Classification	Community
Masterplan Status	Future
Categorisation	Local
Zoned	R2 Low Density Residential
Lease / Licence Details	Not leased or licensed
Seasonal Hire	Yes
Facility Provision	Full sized field x1, Mod field x1

Historical Facility Use		
Facility	Winter Season	Summer Season
Field 1	Football (soccer) x 7 days	Football (soccer) x 3 days
Mod Field	Football (soccer) x 5 days	Football (soccer) x 3 days

Summary of Facility Components		
<b>Facility Provision</b>	Provided	Comments
Formalised car park	Yes	42 parking spaces + 2 disabled spaces
Number of full-sized fields	1	
Irrigation and control	Yes	Cloudmaster system
Floodlights	Yes	Cloudmaster system
Vehicle Barrier / Fence	Partial	
Canteen	Yes	
Storage	Yes	
Player change amenities	Yes	
Toilets	Yes	
Spectator shade	No	
Spectator seating	Yes	Benches
Playground	No	
Water harvesting	Yes	Not operational
Water refill station	No	



#### 3.1 GUIDING PRINCIPLES

In order to guide further development of options and to assist in future decision-making processes, following guiding principles can be used:

### Planning, funding and facility delivering

- Increase sportsground capacity, and enhance viability of existing facilities through improved surfaces, lighting, drainage and design.
- Maximising carrying capacity at existing sportsgrounds should be pursued as a priority to optimise investment in these facilities.
- Best value initiatives that provide a strong cost benefit ratio.
- Best fit initiatives that match uses/activities with the characteristics of sportsgrounds and other users.

### **Restructuring and/or Reallocation Principles**

- Increase carrying capacity at existing grounds and ensure facilities are shared in both seasons.
- Maintain a diversity of sports across the area, and a good depth of competition.
- Make provision for diversifying populations and lifestyles: age, ability, cultural.
- backgrounds and demand for new sport formats and schedules.
- Work in in collaboration sporting groups to address demands for all users and leverage new opportunities.
- · Maximise current capacity of existing sportsgrounds in all parts of the LGA.

#### 3.2 GENERAL MANAGEMENT ACTIONS

In addition to the site-specific future directions outlined in this document there are a number of management related issues that will be common (COM) across all sportsgrounds. These are as follows:

Ref.	Action
COM1	Assess existing naming signage at sportsgrounds and develop a program to install updated signage across all sportsgrounds
COM2	Undertake an audit of usage of sportsgrounds to ensure optimal use including identification of management and repair principles and schedules for ongoing use
СОМЗ	Undertake a review of usage and management of existing sports courts
COM4	Review fees and charges associated with the use of sportsgrounds which identifies community and commercial usage rates
COM5	Develop policies for the ongoing management and allocation of facilities and specific sportsground promotional/advertising signage
COM6	Develop a plan for the provision of specific dog off leash areas
СОМ7	Create a program of Masterplanning for both new sites and for those areas identified as requiring renovation or renewal
COM8	Undertake audit of sportsground floodlighting and identification of improvements required for lux level compliance

Table 1 - General Management Actions for sportsgrounds

### 3.3 COMPLETED ACTIONS FROM SPORTSGROUND STRATEGY 2014

A review of the Future Directions included within the Sportsground Strategy 2014 was undertaken with 40 of the 131 actions identified completed as outlined in the following table. The actions that are not yet completed have been carried forward for inclusion in the Sportsground Strategy 2020-24.

Sportsground	Future Direction	Comment
	Provision of parking to service sports fields	Completed in 2017-18 with 31 additional spaces provided
Birriwa Reserve	Outdoor fitness equipment	Outdoor fitness equipment has been provided at the nearby youth play space.
	Review location of entry gate and parking	Gate location was redesigned in 2015.
<b>Cut Hill Reserve</b>	Limit use of site until connection to sewer and water	Site use remains limited.
	Formalise use arrangements with all user groups	Complete
Harrington Park	Drainage from hardcourts to be redirected off sports field	Work completed in 2014.
Reserve	Improve drainage works conducted to both fields	Drainage work completed in 2014.
Hayter Reserve	Review the lease at expiry for year-round use of grounds	Lease agreement in place.
	Potential site for other uses such as PCYC	Site not suitable for other uses.
Hilder Reserve	Subject to review – install floodlights to accommodate training standard if appropriate	New floodlights installed 2014.
Jack Nash	Concrete area around canteen and training wall to address erosion issues	Completed in 2017
Reserve	Restrict use to local level competition only	Only local clubs and associations are using the venue
	Develop 2 additional fields adjacent to existing leased Rugby League area	Work complete.
	Provision of competition level floodlights for field 2 & 3 (relocate existing pole in middle of field)	Lighting installed in 2014.
	Temporary use of field 3 (old hockey area) until new fields constructed and bypass road constructed	Area in use.
	Relocate netball to alternate site	Netball now located at Narellan Sports Hub.
	Identify alternate use for current netball building and courts	BMX Facility conversion Stage 1 complete.
Kirkham Park	Review location of skate park and identify preferred location at end of life span	Considered through the Masterplan process.
	Review pedestrian and vehicle circulation, and bins removal access into and around site	Considered through the Masterplan process.
	Review parking provision to service facilities	Considered through the Masterplan process.
	Extend cricket nets to form enclosure for cricket roller	Storage provided 2014.
	Refurbish netball amenities to service the BMX facility	Funded – Capital Works program
	Provide fencing of BMX facility	

Sportsground	Future Direction	Comment
Liquidamber Reserve	Review of drainage to reduce runoff	Drainage work completed on fields 1 and 2 in 2014, and on field 3 in 2015.
Reserve	Review parking provision	Additional car parking project complete.
	Expand the site to form a Narellan Sporting Precinct to include athletics and netball	Stage 1 works completed including 30 netball courts. Stage 2 works soon to commence which will provide additional netball courts and an athletics facility.
	Seal access road and car park	Access road was sealed and upgraded in 2019. Remaining work to be included in Stage 2 works. Action to be carried forward.
	Review access for alternate connection and entry off Northern Road	Access reviewed. No entry possible from Northern Road. Porrende Street roundabout to be upgraded in 2020. Alternate access from Millwood Avenue. Revised action to be carried forward.
	Consideration be given to a synthetic field	Review complete. Synthetic not considered viable at this location.
Narellan Sports Hub	Review masterplan which included an indoor stadium	Masterplan for the site has been revised and adopted and includes an indoor stadium, however this is not included in the Stage 2 works.
	Review access for alternate entry off Northern Road	Access reviewed. No entry possible from Northern Road. Porrende Street roundabout to be upgraded in 2020. Alternate access from Millwood Avenue. Revised action to be carried forward.
	Review access for additional access off Northern Road	Access reviewed. No entry possible from Northern Road. Porrende Street roundabout to be upgraded in 2020. Alternate access from Millwood Avenue. Revised action to be carried forward.
	Relocate netball from Kirkham Park and develop a 44 court facility with associated infrastructure and amenities	Netball has relocated. 30 courts have been delivered with an additional 14 courts to be delivered as part of Stage 2 works.
	In conjunction with hockey - review the location of the proposed indoor sport centre with a view to potentially accommodate indoor netball	Masterplan for the site has been revised and adopted and includes an indoor stadium, however this is not included in the Stage 2 works.
	Provide floodlighting to the main field and second field	Funded – Capital Works program and Stage 2 Works.
Nugget Beames Reserve	Fence on Waterworth Drive end to minimise ball escape	Completed in 2014.

Sportsground	Future Direction	Comment
	Review alternate vehicle access route to BEP and Fergusons land	Vehicle access to BEP and Fergusons Land considered as part of the Masterplan for Fergusons Land which has been adopted.
	Review athletics facilities and relocate to an alternate dedicated site	Dedicated athletics facility to be constructed at Narellan Sports Hub. To be carried forward.
	Review vehicle access to fields with a view to preventing unauthorised use	Outer fields have been completed. Section near the tennis courts still remains. Action to be carried forward.
Onslow Park	Review amenities and toilet blocks for compliance with current standards	One amenity building has been completed. Remaining building to be upgraded. Action to be carried forward.
	Acknowledge the use of site for various scale events and requirements of events	Acknowledged.
	Review floodlight control mechanisms to upgrade to illuminator control system for better management of banks of lights to enable only lights needed are switched on	Cloudmaster control system implemented in 2017.
	Provide two additional tennis courts	Funded – Camden Tennis Club
	Upgrade the lighting to minimum 100 lux	Funded – Capital Works program
Ron Dine Reserve	Review tenure of tennis court management and formalise relationship with Council	Licence agreement in place.
Wandarrah Reserve	Upgrade the lighting to minimum 100 lux	Funded – Capital Works program

Table 2 – Completed actions from Sportsground Strategy 2014



### 3.4 SPORTSGROUND STRATEGY ACTION PLAN 2020-2024

Includes actions and recommendations that are specific to individual sites, as well as actions that apply to the management of all sportsgrounds within the Camden LGA within the financial capability and support from Council.

Projects in the list will be considered for funding through Council's budget processes annually, and where possible grant applications will be made for additional funding.

Ref.	Action
СОМ1	Assess existing naming signage at sportsgrounds and develop a program to install updated signage across all sportsgrounds
COM2	Undertake an audit of usage of sportsgrounds to ensure optimal use including identification of management and repair principles and schedules for ongoing use
сомз	Review fees and charges associated with the use of sportsgrounds which identifies community and commercial usage rates
СОМ4	Develop policies for the ongoing management and allocation of facilities and specific sportsground promotional/advertising signage
COM5	Develop a plan for the provision of specific dog off leash areas
СОМ6	Create a program of Master Planning for both new sites and for those areas identified as requiring renovation or renewal
BEL1	Review carparking and roads to provide formalised carparking
BEL2	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity
BIR1	Upgrade the floodlighting to minimum 100 lux level to allow for safe play at night (funded – Capital Works program)
BIR2	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity
BIR3	Provide additional seating and shade
BIR4	Investigate an upgrade and extension of the existing buildings
CAT1	Relocate the baseball club to a dedicated facility
CAT2	Review site use following baseball relocation
CAT3	Provide formalised car parking and review traffic circulation

Ref.	Action
CAT4	Upgrade Catherine Field Community Centre and grounds (funded – Capital Works program)
COW1	Review floodlighting to ensure minimum 100 lux for safe night play
COW2	Provide additional seating
COW3	Refurbish amenities building
COW4	Upgrade the access road to the facility
COW5	Formalise management of the facility through a lease agreement
CUT1	Investigate availability of utilities and timeframes for connection
CUT2	Install 2 cricket practice nets (funded – Capital Works program)
CUT3	Develop drainage masterplan and management strategy for water bodies
CUT4	Provide additional shade and shade trees
FAI1	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity
FAI2	Provide additional seating
FAI3	Investigate storage options and provide additional storage
FAI4	Provide unisex changeroom facilities
FAI5	Review lighting to ensure minimum 100 lux for safe night time play
FAI6	Improve irrigation system to provide better coverage of fields
FAI7	Provide synthetic grass to run off areas
GAR1	Review use and allocation of the sportsground over time as population continues to grow.
GAR2	Review the lease terms with the school.
HAR1	Undertake sportsfield refurbishment to improve levels and soil quality to improve playability and carrying capacity
HAR2	Provide additional seating and shade
HAR3	Remove synthetic cricket pitch
HAR4	Upgrade clubhouse in line with current standards
HAR5	Provide fencing to prevent unauthorised vehicle access

Ref.	Action
HAY1	Implement irrigation design to optimise use of recycled water irrigation
HAY2	Provide an additional playing field
HAY3	Provide additional seating
HAY4	Upgrade of building in line with current standards
HAY5	Review fencing for the fields
HAY6	Review of floodlighting lux levels and renewal implementation plan established
HIL1	Finalise site Masterplan
HIL2	Review lighting levels to ensure that they are safe for night time training and / or play
HIL3	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity
HIL4	Provide amenities and canteen facility in line with current standards
HIL5	Provide irrigation to the sports field
HIL6	Fencing to restrict unauthorised vehicle access
JAC1	Provide seating and shade
JAC2	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity (funded – Capital Works program)
JAC3	Provide irrigation to the sports field (funded – Capital Works program)
JAC4	Upgrade the lighting to minimum 100 lux (funded – Capital Works program)
JAC5	Provide additional caged storage
KIR1	Review of additional amenities to service skate park and field 3
KIR2	Review storage needs with a view to expand on existing building for storage and removal of containers
KIR3	Provide amenities building to service the main field (funded – Capital Works program)
KIR4	Provide additional parking in line with the adopted Masterplan
KIR5	Provide additional seating

Ref.	Action
KIR6	Deliver Stage 2 BMX facility in place of the netball courts (funded – Capital Works program)
LEP1	Provide seating and ground improvements including seating for disabled access and shade (funded – Capital Works program)
LEP2	Finalise a site Masterplan incorporating tennis courts and 2 full sized playing fields with associated footpaths, parking and upgraded amenities (funded – Capital Works program)
LEP3	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity
LEP4	Provide formalised car parking
LIQ1	Undertake sportsfield construction to improve soil quality to improve playability and carrying capacity and provide an irrigation system
LIQ2	Provide additional formalised parking (funded – Capital Works program)
NSH1	Expand the mod field to provide 2 full sized fields (Funded – Stage 2 works)
NSH2	Provide irrigation to the rugby league fields (Funded – Stage 2 works)
NSH3	Provide formalised car parking in line with adopted Masterplan (Funded – Stage 2 works)
NSH4	Provide fencing and pathways in line with adopted Masterplan (Funded – Stage 2 works)
NSH5	Provide an additional 14 netball courts (Funded – Stage 2 works)
NSH6	Provide a dedicated athletics facility (Funded – Stage 2 works)
NSH7	Progress future stages of the Masterplan
NOT1	Install synthetic playing surface and associated infrastructure (funded – Capital Works program)
NOT2	Review the playground sites and provisions in line with the future Playspace Strategy
NOT3	Review opportunities to provide additional parking.
NUG1	Provide additional formalised parking
NUG2	Provide additional seating

Ref.	Action
NUG3	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity (funded)
NUG4	Provide steps to northern end of canteen facility
NUG5	Upgrade amenities in line with current standards
NUG6	Upgrade lighting to minimum 100 lux (funded – Capital Works program)
ONS1	Provide bollards / fencing to prevent unauthorised vehicle access
ONS2	Upgrade the buildings in line with current standards
ONS3	Review use of sportsground for rodeo events
ONS4	Review shared / adjoining access points with BEP on Exeter Road
ONS5	Provide additional shade and seating
ONS6	Review drainage of the site, particularly west of the tennis courts
ONS7	Consider options to underground power
ONS8	Undertake sportsfield refurbishment to improve drainage, levels and soil quality to improve playability and carrying capacity
ONS9	Provide irrigation to improve carrying capacity and playability
RON1	Provide floodlighting to 100 lux for fields 2, 3 and 4
RON2	Provide seating for fields 3 and 4
RON3	Review the drainage of field 4
RON4	Implement irrigation design to optimise use of recycled water irrigation
RON5	Consider provision of an off-leash dog area north of the tennis courts
RON6	Investigate provision of additional formalised parking
RON7	Move the turning circle north of the clubhouse
ROS1	Consider long term usage of the site and infrastructure requirements
ROS2	Review both vehicle entry points

Ref.	Action
ROS3	Provide formalised parking and overflow parking for vehicles and horse floats
ROS4	Provide barriers / fencing to prevent unauthorised vehicle access
ROS5	Provide spectator seating
ROS6	Provide water access at northern end of site
ROS7	Review drainage onsite to prevent erosion
WAN1	Undertake sportsfield construction to improve drainage, levels and soil quality to improve playability and carrying capacity
WAN2	Provide spectator shade
WAN3	Extend the existing clubhouse facility (funded – Capital Works program)
WAN4	Provide a playground

Table 3 – Action



