No.	Organisation	Summary of Key Themes/Issues	Officer Comment	Adustments
	Eltham Wildcats Basketball	EWBC supports a targeted redevelopment of existing sporting and recreation precincts - where these precincts are either on or adjacent to State School assets).		Adjustments made to reflect updated participation data included in the full submission.
	Club	 Eltham High School and Eltham Leisure centre precinct. – Ongoing refurbishment and development of additional stadiums /courts. DVSFC – refurbishment and staged development of additional courts. St Helena Secondary Collage – refurbishment and addition of the third court. Macleod YMCA refurbishment and / or remodelling and addition of at least one more court 	include additional courts. 2. DVSFC redevelopment is consistent with the study.	Strengthened recommendation for Banyule and Nillumbik to continue to work with EWBC to identify options for access to/development of additional courts.
		La Trobe Uni - preclude use of the stadium for 14 weeks of the year. Conflict with exams – the facility will offer low utility to basketball as a user group.	The User Agreement with La Trobe University will include a requirement for an annual schedule be confirmed in November of each year. This will allow the minimum of 38 weeks access for the next year to be confirmed to allow clubs and associations planning time to create a fixture that creates maximum participation - preferred access will be provided to Darebin and Banyule based clubs as they have party funded the project.	
		Fundamental issue - Eltham High School Capacity Constraint & a lack of focus on rationalising land use around existing local and municipal assets where there is scope to grow these facilities and enhance their viability.	Refer to point 1 above.	
		EWBC would welcome the opportunity to discuss our submission in greater detail with the municipal stakeholders.	Council is continuing to explore with both EWBC and Banyule options for additional courts across the sub-region.	
	Diamond Valley Basketball Association	The DVBA would like to see the DVSFC expand to a 10 full sized court venue. Courts meeting size and run off regulations would provide a far better basketball experience, as would a sizeable function room, meeting rooms, additional change rooms and an upgrade of existing change room facilities. More car parking spaces would be a necessity.		Feedback in support of the study's recommendation. No change required.
		The addition of a state of the art show court with a 2,000 seat capacity would be a major feature	DVBA is actively involved with Council to prepare concept plan options for stage 1 of the DVSFC upgrade.	
		The DVBA believes it cannot afford to lose basketball courts within the region.		
		An additional court at Hurstbridge site would be welcomed - may ease stress for some DVBA clubs for mid week practice sessions and may become attractive for Saturday NJBL games.	Council to test demand for a second court with the local community as part of the current open space Masterplan.	
3	Resident	More courts are needed in Nillumbik - courts and venues are crowded. Many of the children have late games impacting their ability to play well.	Noted - report recommends additional courts to address the issue.	Feedback reinforces recommendations. No change required

No.	Organisation	Summary of Key Themes/Issues	Officer Comment	Adustments
4	Resident	Nillumbik Council needs to support the development of more indoor sport and fitness facilities as currently only 12 out of 57 in the shire are Council based.	Report proposes additional Council funded courts.	Feedback reinforces recommendations. No change required
		No real discussion on outdoor v indoor sport costing - football, cricket etc. outdoor sport provision returns approx. 15% costs to Council, so why are indoor facilities expected to "pay their way"?	This is outside the scope of this Needs Analysis.	
		Stronger advocacy plan needed that involves community and political leaders to lobby for more state and federal funds for indoor sports facilities that are provided through local councils - current support inadequate.	Report recommends strong advocacy for additional funding.	
5	Resident	Preschool sports program (Ready Steady Go Kids) at DVSFC, 9-1pm M-F on the mini court (6) - program has nowhere to grow. Would love to book more courts during the week and courts on weekend but no room - one of only a few multi sports program for in the area for preschool aged children.	Feedback reinforces recommendations. No change required	
6	Resident	Plenty Valley CC - use DVSFC for all interschool basketball, netball and badminton. Noted - increased court numbers at DVSFC recommended by report. DVSFC are very accommodating but sometimes there are insufficient courts due to demand by other schools.		Feedback reinforces recommendations. No change required
7	Resident	Support increasing the number of courts in the region. Currently run a school-aged program called "Active Ants" at DVSFC - currently can only cater to able-bodied children due to limited access to toilets etc. from the mini- courts being limited. Any new development should include access for people with a disability throughout the facility.	The lack of disabled access is recognised and will be rectified during redevelopment.	Feedback reinforces recommendations. No change required
8	Resident	DVSFC is outdated and unsafe. Also requires wheelchair access.	The lack of disabled access is recognised and will be rectified during redevelopment.	Feedback reinforces recommendations. No change required
9	Resident	More basketball courts are needed in Nillumbik than what is suggested in the strategy.	Noted - additional courts recommended by report.	Feedback reinforces recommendations. No change required
10	Resident	There is a definite lack of quantity and quality basketball/netball courts across Nillumbik/Banyule compared to other municipalities in Melbourne - making the Civic Drive courts the Mecca of basketball for the region should be considered as it is a common meeting competition place with surrounding courts for training and overflow.	Noted - expansion of DVSFC recommended.	Feedback reinforces recommendations. No change required
11	Resident	Futsal needs more consideration as the demand is always high.	Anecodotally, there is low demand/growth for futsal reported by leisure facility operators. Continue to monitor demand and address through access arrangements in facilitating participation across a range of sports.	No change required.
12	Resident	Support the overall outline in particular the increases and upgrades to DVSFC.		
		Believe the projected population rise in the North of Nillumbik and other north west municipalities is understated.	Minor adjustments made to reflect updated participation data included in the full submission.	Forecast population modelled on census data.
		A multi indoor facility at Yarrambat needs to be considered - the largest club in the DVBA and doesn't have a home base. Currently using 7 different training venues.	Yarrambat Township Plan - Council to test demand for indoor sports court facility in Yarrambat as part of township planning work.	Demand for additional courts will be considered once Masterplans for the DVSFC and Hurstbridge open space are finalised

No.	Organisation	Summary of Key Themes/Issues	Officer Comment	Adustments
13		other sports, especially on weeknights. Futsal is currently the fastest growing sport	Demand/growth of futsal has been noted and will be considered moving forward. Will monitor futsal demand and manage with operators of facilities to ensure diveristy of participation opportunities across all sports.	No change required.

Workshop	Summary of Key Themes/Issues	Officer Comment	Study Response
Netball	Upgrade of DVSFC benefits privately run competition (for profit) - disappointing there is going to be money spent on this when DCFNA outdoor facility has two toilets, no change rooms and has outgrown the facility.	Outside the scope of this study - study is only analysing indoor facilities; Growing Suburbs Fund grant secured to upgrade pavilion at Diamond Creek to support outdoor courts.	No change required.
	How can Netball Victoria/Council ensure that when the facility is upgraded access is given to not for profit affiliated netball clubs/associations/leagues.	Access will be guided by Council policy to deliver equity of access across all facilities.	
	Hurstbridge Stadium extension - if extended it needs to accommodate both courts and other sport facilities change rooms (multi-purpose facility).	Will be addressed as part of the redevelopment process.	







SUB-REGIONAL INDOOR SPORTS NEEDS ANALYSIS DRAFT REPORT





Prepared by Otium Planning Group Pty Ltd

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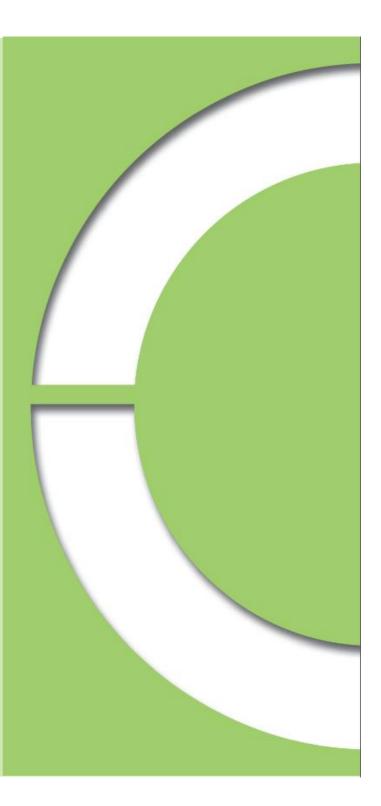






TABLE OF CONTENTS

1.	Intro	oductio	on	1
	1.1	Study	Background	1
	1.2	Proje	ct Purpose and Objectives	1
	1.3	Proje	ct Methodology	1
2.	The	Projec	ct Area	3
	2.1	Area	Overview	3
	2.2	Resid	ent Profile	4
	2.2	2.1	Banyule City Council	4
	2.2	2.2	Darebin City Council	4
	2.2	2.3	Nillumbik Shire Council	5
	2.3	Futur	e Population Projections	6
	2.4	Analy	sis of Key Demographic Findings	7
	2.4	4.1	Strengths	7
	2.4	4.2	Challenges	7
3.	Curr	rent Fa	cility Provision	8
	3.1	Indoo	r Sports Facility Catchment	8
	3.2	Indoo	r Sporting Provision	8
	3.3	Existi	ng Facility Occupancy Review	11
	3.4	Propo	sed Regional Facility Developments	12
	3.4	4.1	Banyule City Council	12
	3.4	4.2	Darebin City Council	12
	3.4	4.3	La Trobe University	13
	3.4	4.4	City of Boroondara	13
	3.4	4.5	City of Yarra	13
	3.4	4.6	Melbourne City Council	13
	3.4	4.7	Moreland City Council	13
	3.4	4.8	Manningham City Council	14
	3.4	4.9	Whittlesea City Council	14
4.	Marl	ket Re	search and Consultation	16
	4.1	Key U	ser Groups	16
	4.	1.1	City of Banyule	16
	4.	1.2	Nillumbik Shire Council	18
	4.	1.3	City of Darebin	22
	4.2	State	Sporting Associations	23
	4.2	2.1	Basketball Victoria	23
	4.2	2.2	Sub-Region Basketball Association Catchments	24
	4.2	2.3	Netball Victoria	25
	4.2	2.3.1	Banyule City Council	25
		2.3.2	Darebin City Council	26
	4.2	2.3.3	Nillumbik Shire Council	26
	4.2	2.4	Volleyball Victoria	28
	4.2	2.5	Football Federation Victoria	28
	4.2	2.6	Gymnastics Victoria	29
	4.3	Indoo	r Sports Facilities Trends Review	29

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	4.3.1	Indoor Sporting Facility Trends	30
	4.3.2	General Recreation and Sports Trends	30
	4.4 Fee	dback on Draft Report	31
5.	Strategio	Direction	36
	5.1 Sum	nmary of Current Indoor Sport Stadium Demands	36
	5.1.1	Sporting Association/Clubs Needs	37
	5.1.2	Demographic Profile	37
	5.2 Cur	rent Facility Provision	38
	5.3 Asse	essing Future Indoor Court Facility Requirements	38
	5.3.1	City of Banyule	38
	5.3.2	City of Darebin	40
	5.3.3	Shire of Nillumbik	41
	5.4 Sub	Region Facility Hierarchy	43
	5.4.1	Recreation Facility Hierarchy Definitions	43
	5.5 Rec	ommended Implementation Plan	44
W	arranties ar	nd Disclaimers	48

DIRECTORY OF TABLES

Table 1 Project Methodology	1
Table 2 Banyule City Council Population	4
Table 3 Darebin City Council Population	5
Table 4 Nillumbik Shire Council Population	5
Table 5 Sub-Regional Future Population Change	6
Table 6 Indoor Sports Facilities and Courts	8
Table 7 Summary of Occupancy	11
Table 8 Future Facilities in Sub Region and Surrounding Municipalities	15
Table 9 City of Banyule - Key User Groups	16
Table 10 Nillumbik Shire Council - Key User Groups	18
Table 11 City of Darebin - Key User Groups	22
Table 12 Total Membership for Basketball Association	24
Table 13 Postcodes of Registered Members	24
Table 14 Netball Participation Across Metro Regions	25
Table 15 Summary of Member Numbers	25
Table 16 Banyule City Council Netball Victoria Registrations	26
Table 17 Darebin City Council Netball Victoria Registrations	26
Table 18 Nillumbik Shire Council Netball Victoria Registrations	26
Table 19 LGA Facility Provision	27
Table 20 LGA Number of Courts	27
Table 21 LGA Population of Court Ratio	28
Table 22 LGA Court Surfaces	28
Table 23 Summary of Community Feedback	32
Table 24 Summary of Current Indoor Participation 2016/2017- Sub-Region	36
Table 25 Indoor Stadium Facility Hierarchy	43
Table 26 Sub Region Indoor Stadium Facility Hierarchy	44
Table 27 Banyule City Council Age Group Population Distribution	87
Table 28 Darebin City Council Age Group Population Distribution	87
Table 29 Nillumbik Shire Council Age Group Population Distribution	87
Table 30 Sub-Regional Future Population Projections	88



APPENDICES

Appendix 1a - Occupancy Tables - Banyule City Council	49
Appendix 1b - Occupancy Tables - Darebin City Council	69
Appendix 1c - Occupancy Tables - Nillumbik Shire Council	72
Appendix 2 - Postcodes of Registered Members	85
Appendix 3 - Age Group Distributions Across Council Areas	87

1. Introduction

1.1 Study Background

The northern sub-region of Melbourne, which covers the local government's areas of Banyule, Darebin and Nillumbik, has a significant undersupply of multi court indoor sporting facilities to service its community. While many of the existing facilities are at capacity, the generally low provision of facilities has resulted in the limitation of participation numbers in indoor sports such as basketball, netball, volleyball and futsal in Banyule and Darebin. Within the Shire of Nillumbik, while participation numbers are high, the current facilities are at capacity and some of them do not meet current facility standards (i.e. size of courts and runoff).

The lack of available courts, relatively high occupancy level of the existing facilities, participation growth, predicted significant growth rate combined with the anticipated demand, particularly for basketball and netball activities, supports the future provision of additional indoor sports courts.

The proposed La Trobe University Sporting Precinct, which includes a four to eight court indoor stadium, will have a significant impact on the supply and demand of highball courts across the sub-region, particularly Banyule, which will then have a potential flow-on effect to the surrounding municipalities. As a result of this, along with the current standard of existing facilities and the ongoing demand from basketball and netball clubs and associations has led the three Councils to combine to undertake a needs analysis of indoor courts in the sub-region.

The study takes into consideration those sports such as Netball and Futsal that utilise both indoor and outdoor court spaces to facilitate their various competitions and training. A number of sports also utilise private facilities to conduct activities and these have been considered but not been included in this review as the focus is on council controlled venues.

It should be noted that the study focuses on the facilities used by the key indoor sporting associations in the sub-region for both competition and training activities. It is acknowledged however that there may be some facilities that are used for training activities and are accessed independently by clubs that are not included in this review. Some facilities are also being used for sports including gymnastics, badminton, volleyball, table tennis and squash.

1.2 Project Purpose and Objectives

The objective of this report is to undertake a coordinated and efficient approach in planning, advocacy and funding of future projects within the sub-region. The report will detail the current use and future demand of indoor sports facilities; consider potential sites and recommendations regarding future supply.

1.3 Project Methodology

The following details the methodology used to undertake the needs analysis.

Table 1 Project Methodology

STAGE	TASK
Stage One:	1. Project Clarification
Profile and Needs Assessment	2. Demographic Review
	3. Literature/Strategy Review
	4. Industry Trend Review
	5. Current Facility Provision
	6. Catchment Analysis
	7. Occupancy Review of Existing Facilities
	8. Key Stakeholder Interview
	9. Council Workshop
	10.School Survey



STAGE	TASK			
	11. Discussion with State Government and State Sporting Associations			
	12.Summary of Key Issues and Needs			
Stage Two:	13.Implementation Plan			
Future Development Opportunities	14.High Level Order of Capital Cost			
and Implementation Plan	15.Draft Report			
	16.Review and Feedback on Draft Report			
	17.Final Report			

2. The Project Area

The Sub-Regional indoor sports courts needs analysis project covers three different local government authority areas: Banyule City Council, Darebin City Council and Nillumbik Shire Council. Whilst not included in the study, consideration is also given to the potential new facilities being planned in the adjacent municipalities and in particular the facilities in cities of Whittlesea and Yarra.

The following provides a brief snapshot of the demographic profile for the three LGA's and a sub-regional area summary.

2.1 Area Overview

The Sub-Regional area is located to the north east of the Melbourne central business district and ranges from 5 to 25km north of the Melbourne GPO.

- Banyule covers an area of 63km² and is a predominantly residential area with significant open spaces and parklands.
- Darebin covers a land area of 53km² and is an established residential, industrial, commercial, cultural and educational area with substantial parklands.
- Nillumbik Shire covers 432km² and features both urban and rural areas with undulating hills.
- The bulk of the population lives in the southern and south-western areas of the council. The Yarra River acts as a significant natural barrier to the movement of residents into adjacent areas to the south and southeast as well as a funnel towards in the inner city/CBD area.

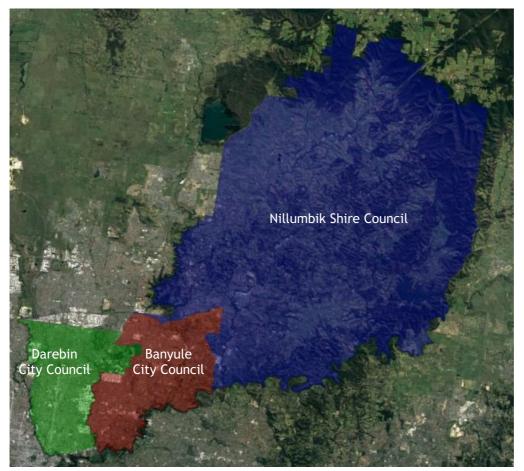


Figure 1 Map of Sub-Regional Councils



2.2 Resident Profile

2.2.1 Banyule City Council

Population

The population in the City of Banyule in 2011 was 118,305, which was a 3.0% increase from 2006 (114,868 residents). There are more females than males (51.5% compared to 48.5%) which is consistent with the Greater Melbourne population.

Table 2 Banyule City Council Population

	2011			2006			Change
	Number	%	Greater Melbourne %	Number	%	Greater Melbourne %	2006 to 2011
Population	118,305	100.0	100.0	114,868	100. 0	100.0	+3,437
Males	57,431	48.5	49.2	55,813	48.6	49.0	+1,618
Females	60,874	51.5	50.8	59,055	51.4	51.0	+1,819

Analysis of the five-year age groups of the City of Banyule in 2011 compared to Greater Melbourne shows that there was a lower proportion of people in the younger age groups (under 15) and a higher proportion of people in the older age groups (65+).

In the Banyule City Council 58.7% of the population are aged in their most active years (5 - 49 years of age). This is lower than the Greater Melbourne area in which 63.0% are aged in their most active years.

Diversity

- Cultural diversity is low with 16.3% being born in a non-English speaking country, and 29.0% speaking a language other than English at home, compared to 24.2% and 29.0% respectively for Greater Melbourne.
- The most common languages other than English spoken at home were Italian, spoken by 3.4% of the population, followed by Greek (2.1%), Mandarin (2.1%), Cantonese (1.0%), and Arabic (1.0%).

Disadvantage

- Individual income levels in the City of Banyule in 2011 compared to Greater Melbourne shows that there was a higher proportion of people earning a high income (those earning \$1,500 per week or more) and a lower proportion of low income people (those earning less than \$400 per week).
- Banyule Council scores relatively well on the SEIFA Index of Disadvantage with a score of 1047.4, ranking it as the 13th highest LGA. The higher on the Index, the lower the level of disadvantage.

Housing and Transport

- 4.4% of households were social housing dwellings which is higher than that of Greater Melbourne at 2.9%.
- 88.5% of households own one of more vehicles, which is slightly higher than the Greater Melbourne area at 84.8% of households.

2.2.2 Darebin City Council

Population

The population in the City of Darebin in 2011 was 136,474, which was a 6.6% increase from 2006 (128,063 residents). There are more females than males (51.3% compared to 48.7%) which is consistent with the Greater Melbourne population.



Table 3 Darebin City Council Population

	2011			2006			Change
	Number	%	Greater Melbourne %	Number	%	Greater Melbourne %	2006 to 2011
Population	136,474	100.0	100.0	128,063	100.0	100.0	+8,411
Males	66,455	48.7	49.2	62,224	48.6	49.0	+4,231
Females	70,019	51.3	50.8	65,839	51.4	51.0	+4,180

Analysis of the five year age groups of the City of Darebin in 2011 compared to Greater Melbourne shows that there was a lower proportion of people in the younger age groups (under 15 years) and a higher proportion of people in the older age groups (65+ years).

In the Darebin City Council 64.2% of the population are aged in their most active years (5 - 49 years of age). This is slightly higher than the Greater Melbourne area in which 63.0% are aged in their most active years.

Diversity

- Cultural diversity is low with 29.0% of the population being born in a non-English speaking country, and 38.7% speaking a language other than English at home, compared to 24.2% and 29.0% respectively for the Greater Melbourne area.
- The most common language spoken other than English is Italian, spoken by 8.3% of the Darebin population, followed by Greek (7.4%), Arabic (3.1%), Mandarin (3.1%), and Vietnamese (2.1%).

Disadvantage

- Analysis of individual income levels in the City of Darebin in 2011 compared to Greater Melbourne shows that there was a lower proportion of people earning a high income (those earning \$1,500 per week or more) and a higher proportion of low income people (those earning less than \$400 per week).
- Darebin scores relatively poorly on the SEIFA Index of Disadvantage with a score 990.3 which ranks it as the 41st highest LGA out of 79 areas. The lower on the Index the higher the level of disadvantage.

Housing and Transport

- 4.7% of households were social housing dwellings, which is higher than the Greater Melbourne average of 2.9%.
- Only 78.4% of households own one or more vehicles, which is lower than the Greater Melbourne population where 84.8% have access to one or more vehicles.

2.2.3 Nillumbik Shire Council

Population

The population in the Nillumbik Shire in 2011 was 60,345, which was a 0.9% increase from 2006 (59,791 residents). There are slightly more females than males (50.5% compared to 49.5%) which is consistent with the Greater Melbourne population.

Table 4 Nillumbik Shire Council Population

	2011				2006		
	Number	%	Greater Melbourne %	Number	%	Greater Melbourne %	2006 to 2011
Population	60,345	100.0	100.0	59,791	100.0	100.0	+554
Males	29,900	49.5	49.2	29,661	49.6	49.0	+239
Females	30,445	50.5	50.8	30,130	50.4	51.0	+315

Analysis of the five-year age groups of Nillumbik Shire in 2011 compared to Greater Melbourne shows that there was a higher proportion of people in the younger age groups (under 15 years) and a lower proportion of people in the older age groups (65+ years).



In the Nillumbik Shire Council 62.1% of the population are aged in their most active years (5 - 49 years of age). This is slightly lower than the Greater Melbourne area in which 63.0% are aged in their most active years.

Diversity

- Cultural diversity is low within Nillumbik with only 7.2% of the population having been born in a country that does not speak English, and 8.1% of the population speaking a language other than English while at home, compared to 24.2% and 29.0% respectively for the Greater Melbourne area.
- The language that is spoken most commonly while at home is Italian, spoken by 2.0% of the population, followed by Greek (1.0%), Macedonian (0.5%), German (0.5%), and Mandarin (0.4%).

Disadvantage

- Analysis of individual income levels in Nillumbik Shire in 2011 compared to Greater Melbourne shows that there was a higher proportion of people earning a high income (those earning \$1,500 per week or more) and a lower proportion of low income people (those earning less than \$400 per week).
- Nillumbik rates extremely well on the SEIFA Index of Social Economic Disadvantage with a score of 1098.3. This makes it the highest ranking LGA in Victoria indicating there is a low level of disadvantage within the Council area.

Housing and Transport

- Nillumbik has a low level of social housing dwellings in the Council with only 0.9% of households living in this type of arrangement, which is lower than the Greater Melbourne average of 2.9%.
- Nillumbik residents have a high level of access to vehicles with 94.7% of households owning one or more vehicles, which is considerably higher than Greater Melbourne at 84.8%.

2.3 Future Population Projections

The following table demonstrates the change in population numbers across the three different council areas and the total population change for the sun-regional area.

Forecast Year	Banyule City Council	Darebin City Council	Nillumbik Shire Council	Total
2011	122,983	142,942	62,716	328,641
2016	128,201	151,574	62,882	342,657
2021	136,126	163,871	63,418	363,415
2026	140,652	174,032	64,390	379,074
2031	144,231	183,120	65,641	392,992
2036	148,095	192,142	67,304	407,541

Table 5 Sub-Regional Future Population Change

The population of the Sub-Regional area is projected to increase by 78,900 (24.0%) by 2036 to a total population of 407,541 residents. Darebin is projected to increase the most with expected growth of 34.4% between 2011 and 2036, with Banyule expected 20.4% growth. Nillumbik Shire is predicted to have a low growth rate at only 7.3%.

Analysis of the population figures of the future total population of the Sub-Region shows that there is projected to be 60.2% of the population in their most active years (5 - 49 years of age) while 17.0% will be in their older years (65+ years of age). A complete table detailing the projected population to 2036 across the different age groups can be found in Appendix 3.



2.4 Analysis of Key Demographic Findings

The following provides a summary of the key strengths and challenges of the sub-region's population that will impact on the provision of indoor stadiums.

2.4.1 Strengths

- A very physically active community that is likely to result in a high usage of indoor sporting facilities
- The age profile of the catchment with 60.2% of residents aged 5 to 49 in 2016. This is the demographic that are the most active users of indoor sporting facilities.
- Forecast growth (24%) of the total sub region population over the next 20 years should enhance future viability.
- Increasing numbers of older residents correlate with increasing trend in participation in masters and senior's programs.
- Indoor sporting associations have indicated a latent demand for indoor courts as a result of waiting lists.
- State sporting associations are implementing a number of program initiatives to increase interest and participation and new markets in their sports such as "rock up netball", 3X3 basketball and small sided football (futsal). The potential impact of these programs will be an increase in indoor sports participation.

2.4.2 Challenges

- There is a section of the community on lower income (housing estates) resulting in the need for access to affordable facilities and some restrictions of disposal income or capacity for discretionary spending on sport and recreational activities
- Strong forecast growth based on continuation of current trends. Actual growth rates may vary due to unforeseen changes in economic, social or demographic trends.



Previous research and industry trends indicate that the range of facilities that are located within the primary catchment area may affect the need and future viability of indoor stadiums. The following section details the current provision of indoor sports stadiums in the Sub-Regional area (Banyule City Council, Darebin City Council, and Nillumbik Shire Council).

3.1 Indoor Sports Facility Catchment

Leisure and sporting facility trends and benchmarking generally indicate that local or municipal recreation and sporting facilities have a primary catchment radius of approximately 5km and a secondary catchment of 10km. In general, approximately 75% to 85% of users will reside within a 0km to 5km radius of a facility with the remaining 15% to 25% coming from the areas within the 5km to 10km radius of the facility. Regional facilities providing unique facility components and a larger number of courts will draw users from a much wider catchment than a local/municipal facility.

The size and shape of the catchment area will be influenced by a number of factors including the range and quality of facilities and services offered, natural and built barriers i.e. freeways, travel times and the availability of competing facilities. In metropolitan Melbourne, it is not uncommon for facilities to share catchment areas, particularly the secondary catchment areas.

3.2 Indoor Sporting Provision

A review of the indoor stadiums within the Sub-Regional area indicates that there are a total of 41 indoor sports stadiums providing 62 indoor sports courts that are available for community sporting groups. Of these facilities, 12 are council facilities, 28 are part of a primary or secondary education institution and one is located as part of a university.

It should be noted that the community use column indicates the facilities that are used for either training or competition by community clubs or associations.

The table below details the current indoor sports facility provision.

Map Ref	Facility Name	Number of Courts	Ownership	Community Use	Sports Use
Banyu	le City Council				
1	Banyule NETS	4	LGA	Y	Sports using the facility includes: basketball, netball and futsal
2	Macleod Recreation & Fitness Centre	1	LGA	Y	Sports using the facility includes: basketball, badminton and group fitness
3	Olympic Village Leisure Centre	1	LGA	Y	Sports using the facility includes: badminton, futsal, basketball, netball and group fitness classes
4	Ivanhoe Girls Grammar	1	Private School	N	NA
5	Ivanhoe Grammar	1	Private School	N	NA
6	Bundoora Secondary College	1	DET	Y	Sports using the facility includes: Netball
7	Charles Latrobe College	1	DET	Y	Sports using the facility includes: basketball and netball

Table 6 Indoor Sports Facilities and Courts



Map Ref	Facility Name	Number of Courts	Ownership	Community Use	Sports Use
8	Greenhills Primary School	1	DET	Y	Sports using the facility includes: Basketball
9	Ivanhoe East Primary School	1	DET	Y	Sports using the facility includes: Basketball
10	Loyola College	1	DET	Ν	Sports using the facility includes: basketball, netball, volleyball
11	Montmorency Secondary College	2 (plus ¾ court)	DET	Y	Sports using the facility includes: basketball
12	Olympic Village Primary School	1	DET	Y	Sports using the facility includes: futsal, basketball and netball
13	St Helena Secondary College	2	DET	Y	Sports using the facility includes: basketball
14	Viewbank College	1	DET	Y	Sports using the facility includes: Basketball
15	Viewbank Primary School	1	DET	Y	Sports using the facility includes: basketball
16	Montmorency South Primary School	1	DET	Y	Sports using the facility includes: basketball
17	Parade College	3	Private School	Y	Sports using the facility includes: basketball and netball
18	Our Lady of Mercy (Heidelberg)	2	Private School	Y	Sports using the facility includes: basketball
19	Greensborough Secondary College	1	DET	Y	Sports using the facility includes: basketball
20	Briar Hill Primary School	1	DET	Y	Sports using the facility includes: basketball
21	Lower Plenty Primary School	1	DET	Y	Sports using the facility includes: basketball
	al Banyule Facilities	21 Facilitie	s = 29 Indoor Co	ourts	
Dareb	in City Council	1			
22	Darebin Community Sports Centre	4	LGA	Y	Sports using the facility includes: basketball, handball, netball, volleyball, dodgeball, roller derby and soccer
23	Keon Park Youth Club	1	LGA	Y	Sports using the facility includes: basketball
24	Kingsbury Comets Youth Club	1	LGA	Y	Sports using the facility includes: basketball
25	Merrilands Community Centre	1	LGA	Y	Sports using the facility includes: basketball
26	Latrobe University - Bundoora	1	University	Y	Sports using the facility includes: basketball
27	Northcote High School	1	DET	N	NA
28	Melbourne Polytechnic	1	DET	N	NA
29	Penders Grove Primary School	1	DET	N	NA
30	Thornbury High School	1	DET	N	NA
31	William Ruthven Secondary School - Merrilands Campus	1	DET	Y	Sports using the facility includes: basketball
32	Santa Maria College	1	Private School	N	NA



Map Ref	Facility Name	Number of Courts	Ownership	Community Use	Sports Use
33	St Johns College	1	Private School	Ν	NA
Subtot	al Darebin Facilities	12 Facilitie	es = 15 Indoor Co	ourts	
Nillum	bik Shire Council				
34	Diamond Valley Sports and Fitness Centre	6	LGA	Y	Sports using the facility includes: basketball, netball, volleyball, table tennis and squash
35	Community Bank Stadium	3	LGA (JUA between Nillumbik and DET)	Y	Sports using the facility includes: basketball, netball and futsal
36	Eltham Leisure Centre	2	LGA	Y	Sports using the facility includes: basketball, volleyball and badminton
37	Diamond Creek Community Centre	1	LGA	Y	Sports using the facility includes: basketball
38	Hurstbridge Stadium	1	LGA	Y	Sports using the facility includes: basketball
39	Eltham High School	3	DET	Y	Sports using the facility includes: basketball, volleyball
40	Diamond Valley Secondary College	1	DET	Y	Sports using the facility includes: basketball
41 Eltham College		1	Private School	Y	Sports using the facility includes: basketball
	al Nillumbik Facilities	8 Facilities	= 18 Indoor Co	urts	
-	- NUMBER OF COURTS BREGION	41 FACILIT	TES = 62 INDOO		



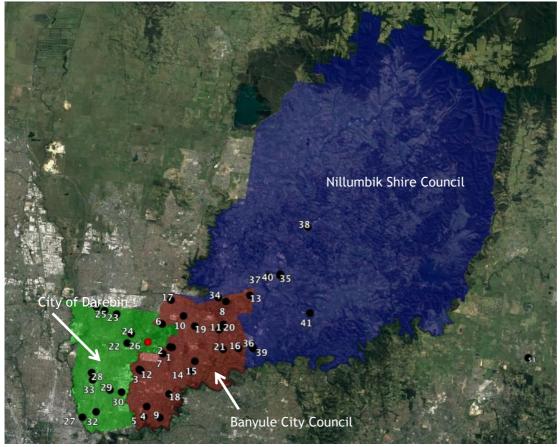


Figure 2 Current Facility Provision Map

There are a total of 41 facilities located in the sub-region that provide 62 indoor courts. Of these, 21 facilities (29 courts) are located in Banyule, 12 facilities (15 courts) are located in Darebin, and eight facilities (18 courts) are located in Nillumbik.

A number of associations also use facilities for competition that are located outside the Sub-Region including:

- Mernda Central College
- RMIT Bundoora Netball and Sports Complex
- Harvest Home Primary School
- Marymede Catholic College (available in 2017)

3.3 Existing Facility Occupancy Review

A review of the occupancy of the key indoor sports stadiums used by the indoor sporting associations and clubs for training and competition activities has been completed.

Industry accepted trends indicate that peak usage for indoor sports courts is typically between the hours of 4.00pm to 11.00pm Monday to Friday and 8.00am to 8.00pm on Saturdays and Sundays. These times will alter slightly if the facilities are based at a school. Occupancy tables and a summary of the key usage trends for the main indoor facilities used by the basketball and netball associations are detailed in **Appendix 1**. The following provides a summary of the occupancy of these facilities.

The following table provides a summary of the occupancy of the identified facilities.

Table 7 Summary of Occupancy

Facility	Number of Courts	Court Netball Compliancy	Weekday Off Peak %	Weekday Peak %	Weekend %
BANYULE CITY COUNCIL					
Banyule NETS	4	Y	46.0%	90.0%	61.8%
Olympic Village Leisure Centre	1	N	8.9 %	72.4%	38.9%

Sub-Regional Indoor Sports Need Analysis Draft Report



Facility	Number	Court Netball	Weekday Off Peak	Weekday Peak	Weekend
Olympic Village Primary School	of Courts	Compliancy N	%	60.0%	% 93.0%
	1	Y	-		
Charles La Trobe College	-	ľ	-	63.1%	39.7%
Montmorency South Primary School	1	N	87.5%	57.1%	33.3%
Viewbank Primary School	1	N	87.5%	82.9%	31.7%
Montmorency Secondary College	2		95.0%	92.9%	31.7%
Montmorency Secondary College - Old Gym	3/4	N	87.5%	74.3%	41.7%
St Helena Secondary College	2	N	87.5%	65.7%	33.3%
Macleod Recreation and Fitness Centre	1	N	10%	73.3%	77.1%
DAREBIN CITY COUNCIL		<u></u>	<u></u>		
Darebin Community Sports Centre	4	N	49.1%	70.7%	44.2%
NILLUMBIK SHIRE COUNCIL			·	·	
Community Bank Stadium	3	Y	58.3%	65.7%	68.9 %
Eltham High School	3	N	95.4%	97.1%	79.6%
Eltham Leisure Centre	2	N	28.8%	78.6%	66.7%
Diamond Creek Community Centre	1	N	32.0%	54.3%	33.3%
Eltham College	1	N	87.5%	57.1%	31.7%
Hurstbridge Stadium	1	N	0%	57.1%	6.7%
Diamond Valley Sports and Fitness Centre	6	Ν	31.5%	83.8%	65.6%

Note: The above calculations for weekday off peak usage for school venues assume the schools make use of the facility during school hours and they are usually not available for community use during these periods.

The occupancy review of existing facilities indicates that the following main facilities in the Sub-Region that are used for competitive sport are either at capacity or have limited capacity during peak weekday and weekends to service current or future demands.

- Banyule NETS
- Olympic Village Primary School
- Diamond Valley Sports and Fitness Centre
- Community Bank Stadium
- Eltham High School
- Eltham Leisure Centre
- Montmorency Secondary College
- Darebin Community Sports Centre

3.4 Proposed Regional Facility Developments

A review of indoor stadium facility provision in the wider region has been completed to identify key issues or facility developments that may impact facilities in the Sub-Region.

3.4.1 Banyule City Council

Ivanhoe Grammar school are currently undertaking a redevelopment of the existing indoor sports Centre. The proposed new facility will include four new courts. Council has negotiated access to the courts for community use outside of the schools use of the facilities.

3.4.2 Darebin City Council



The City of Darebin is currently working through plans to develop an integrated multi sports stadium at John Cain Reserve. The proposal includes the provision of 4 indoor sports courts and 4 outdoor sports courts. It is estimated that the facility will be complete by 2019/2020.

3.4.3 La Trobe University

Latrobe University located in the City of Darebin has developed a master plan for the sporting infrastructure across the Bundoora campus. The first stage of the master plan is to develop between 4 and 8 indoor sports courts for joint use by the university population and the local community. The University has had discussions with the Cities of Darebin and Banyule about the funding strategy including both Councils contributing towards the capital development costs in return for preferred access to the courts under an agreed licence arrangement.

3.4.4 City of Boroondara

Within the City of Boroondara there are 16 indoor sporting facilities (27 courts) used for community sport. The Council owned and operated facilities include the Boroondara Sports Centre which has recently been extended to include and additional court (5 courts), a gymnastics training area and a health and fitness area and the Ashburton Aquatic and Recreation Centre which has two courts.

There is significant demand in the Boroondara area for additional courts. Council is looking at the collaborative development of the Swinburne Secondary College indoor stadium as a potential 3 to 4 court development.

3.4.5 City of Yarra

The State Government is currently reviewing opportunities for a mixed-use development of the former Gas Works site in Fitzroy. One of the options being considered as part of the community infrastructure is the inclusion of a 6 court multipurpose facility.

The education department are currently planning the development of a new secondary school (Richmond High School) to be located on Gleadell Street, Richmond. The school will include one indoor sports court and the school is predicted to open in 2019.

The Collingwood Basketball Club have been working with State Government and the City of Yarra on the refurbishment of the existing 2 + 3/4 courts at Collingwood Secondary College to create a 3 court facility. This project appears to have strong support at State Government level.

3.4.6 Melbourne City Council

There are currently eight facilities in the City of Melbourne that contain a total of 13 indoor courts. Four of these facilities are owned by Melbourne Council, with three of these managed by the YMCA. The University of Melbourne currently includes a two court facility, while the Victorian State Government own and manage (through the State Sports Trust) the State Netball and Hockey Centre (5 courts). There are two private independent schools in the City of Melbourne which both contain a 1 court stadium.

The Master Plan for Ron Barassi Reserve includes the provision for three indoor courts. The timing of this developed is still to be determined. The Carlton Football Club are investigating the opportunity to develop between 4 to 6 indoor courts as part of the IKON Park Master Plan. The Club has developed concept plans and are currently investigating funding opportunities. The City of Melbourne is supportive of this development.

The City of Melbourne have allocated \$25M for the redevelopment of the Kensington Community Centre to create a 3 court indoor facility. It is proposed that this facility will be operational in 2019/2020.

3.4.7 Moreland City Council

Within the Moreland City Council area there are four indoor sporting facilities made up of 7 courts. Moreland Council own all of these facilities and manage three with Coburg Basketball Stadium being managed by the Coburg Basketball Association.

There are plans to build an additional court at the Coburg Basketball Stadium to create 5 courts.



3.4.8 Manningham City Council

The City of Manningham are in the process of implementing their indoor stadium strategy which includes redeveloping the Sheehan's Road two and a half court facility to provide three fully compliant courts and developing a five court facility at Mullum Mullum Reserve in Warrandyte.

3.4.9 Whittlesea City Council

The City of Whittlesea are planning some new indoor facilities but they are still a number of years away from opening including:

- Adding 4-6 courts to the Mernda Sports and Aquatics Centre development
- A new facility is Epping North is proposed to have 4+ courts
- The Wollert area is considering courts (possibly up to 4)

There are also three new developments planned at schools - Epping North Primary School - 1 court in 2017, Mernda Central P-12 School- 2 courts in 2017 and Edgars Creek Secondary School - 1 court in 2018 or later.

The following map details the spread of facilities that are currently in various stages of planning either new or expanded/redeveloped indoor sporting facilities and compares them to the location of current facilities.

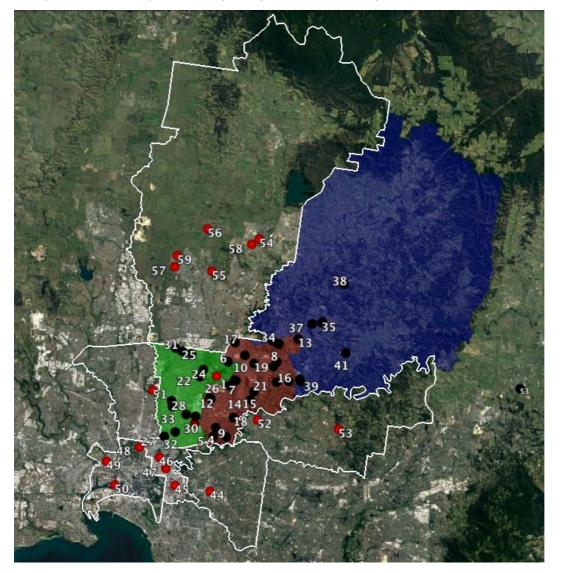


Figure 3 Future Facilities in Sub Region and Surrounding Municipalities



Banyule City CouncilNew438Ivanhoe GrammarNew4Darebin City Council		e racificies in Sub Region and Surroun		
38Ivanhoe GrammarNew4Darebin City CouncilJohn Cain Memorial ParkNew439John Cain Memorial ParkNew4City of Borowara	Map Ref	Facility	New/Existing Facility	Number of Additional Courts
Darebin City Council39John Cain Memorial ParkNew4Gain Memorial ParkNew4City of BorondaraSwinbourne Secondary CollegeExisting3-440Swinbourne Secondary CollegeExisting3-4City of YarraI141Richmond High SchoolNew142Gasworks ParkNew643Collingwood Secondary CollegeExisting1City of MelbourneII44Ikon ParkNew4-645Kensington Community CentreExisting246Ron Barassi ReserveNew3Moreland City CouncilII47Coburg Basketball StadiumExisting148Sheahan's RoadExisting149Mullum Mullum ReserveNew5Whittlesea City CouncilII50Mernda Sports and Aquatic Centre4-6			1	1
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40Swinbourne Secondary CollegeExisting3-4City of YarraRichmond High SchoolNew141Richmond High SchoolNew642Gasworks ParkNew643Collingwood Secondary CollegeExisting1City of Melb>Ikon ParkNew4-644Ikon ParkNew4-645Kensington Community CentreExisting246Ron Barassi ReserveNew3Moreland City CouncilExisting147Coburg Basketball StadiumExisting1ManninghamCity CouncilI48Sheahan's RoadExisting149Mullum Mullum ReserveNew5Whittlesea City CouncilII50Mernda Sports and Aquatic Centre4-6	39	John Cain Memorial Park	New	4
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42Gasworks ParkNew643Collingwood Secondary CollegeExisting1City of MelburneExisting144Ikon ParkNew4-645Kensington Community CentreExisting246Ron Barassi ReserveNew3Moreland City CouncilExisting147Coburg Basketball StadiumExisting148Sheahan's RoadExisting149Mullum Mullum ReserveNew5Whittlesea City Council5150Mernda Sports and Aquatic Centre4-6	City of Yarra			
43Collingwood Secondary CollegeExisting1City of Melbourne44Ikon ParkNew4-645Kensington Community CentreExisting246Ron Barassi ReserveNew3Moreland City Council147Coburg Basketball StadiumExisting1Manningham City Council148Sheahan's RoadExisting149Mullum Mullum ReserveNew5Whittlesea City Council4-6	41	Richmond High School	New	1
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44Ikon ParkNew4-645Kensington Community CentreExisting246Ron Barassi ReserveNew3Moreland City CouncilExisting147Coburg Basketball StadiumExisting1Manningham City CouncilExisting148Sheahan's RoadExisting49Mullum Mullum ReserveNew5Whittlesea City Council50Mernda Sports and Aquatic Centre4-6	43	Collingwood Secondary College	Existing	1
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47Coburg Basketball StadiumExisting1Manningham City Council48Sheahan's RoadExisting49Mullum Mullum ReserveNew5Whittlesea City Council50Mernda Sports and Aquatic Centre4-6	46	Ron Barassi Reserve	New	3
Manningham City Council48Sheahan's RoadExisting49Mullum Mullum ReserveNew5Whittlesea City Council50Mernda Sports and Aquatic Centre4-6	Moreland Cit	y Council		
48Sheahan's RoadExisting49Mullum Mullum ReserveNew5Whittlesea City Council50Mernda Sports and Aquatic Centre4-6	47	Coburg Basketball Stadium	Existing	1
49Mullum Mullum ReserveNew5Whittlesea City Council50Mernda Sports and Aquatic Centre4-6	Manningham	City Council		
Whittlesea City Council 50 Mernda Sports and Aquatic Centre 4-6	48	Sheahan's Road	Existing	
Whittlesea City Council 50 Mernda Sports and Aquatic Centre 4-6	49	Mullum Mullum Reserve	New	5
	Whittlesea C	ity Council	·	
	50	Mernda Sports and Aquatic Centre		4-6
	51	Epping North	New	4+
52 Wollert New Up to 4	52	Wollert	New	Up to 4
53Harvest Home Primary School (2017)New1	53	Harvest Home Primary School (2017)	New	•
54 Mernda Central P-12 School New 2	54		New	2
55 Edgars Creek Secondary School New 1			New	

Table 8 Future Facilities in Sub Region and Surrounding Municipalities

4. Market Research and Consultation

4.1 Key User Groups

Interviews were conducted with representatives from the key groups of existing indoor facilities to understand their current participation levels and future requirements. The user groups are categorised in accordance with their location and the facilities they use within the LGAs.

4.1.1 City of Banyule

Table 9 City of Banyule - Key User Groups

Stakeholder	Feedback
Ivanhoe Knights	Compete in the Eastern Districts Junior Basketball League on a Saturday
Basketball Club and	• EDJBL is growing 7-10% per annum
new Ivanhoe-Darebin	• Ivanhoe Basketball Club have exhausted all local facilities for playing and training
Basketball	They have 85 teams
Association	 Training is reduced to half court per team
	• Can't advertise for more players as they have no where to accommodate them -
	this has been for the last 3 years
	They need access to courts immediately
	• They are aware of the Latrobe University development and are supportive of it as
	it is close to them but it is all happening "too slowly"
	There are already too many users
	• All courts they currently use are school courts and are therefore competing with
	others for space
	• The private schools are not letting the Knights on them for training - "this needs
	to be addressed"
	• Ivanhoe Grammar is looking to build a new four court sports Centre but the
	project is being held up by local residents protesting about access and increased
	activity out of hours
	• Currently they are using 5 venues - creates a cost burden to administer them
	Ivanhoe have combined/merged with Darebin Basketball Association to enable
	them to compete in the Victorian Basketball representative competitions (VJBL)
	on a Friday night
	• They have expanded from 4 to 8 teams in the VJBL
	• They play their home games at the Darebin Community Sports Stadium (DCSS)
	Have trouble getting access to courts
	• Whilst it suits for representative games, DCSS is considered too far away to play
	domestic games as many cant or wont travel for local games
	 "Need to have a facility south of Bell Street"
	• Latrobe University would be acceptable for Saturday games in the EDJBL
Ivanhoe Netball Club	Largest club playing in the Banyule and Districts Netball Association
	Currently have 220 players in 23 teams for under 9 to open
	Desperate for more facilities for training
	Parents have to source training facilities wherever possible
	• "Logistical nightmare"
	• Have a waitlist of 50 across the under 9 to under 17 ages
	• Game times are reduced to try to accommodate more games and players
	• For training they have to combine teams in age groups to allow coaches
	reasonable access and time efficiencies
	 They would like a bigger facility on the one site
	takes place
	• All of the schools are full meaning there will be more people looking to play
	netball in the area
	 There are a lot of new families moving into the area as more housing construction takes place All of the schools are full meaning there will be more people looking to play



Stakeholder	Feedback
	INC was proactive and went to Council
	 Would like an expansion of Nets facility or 4 indoor courts and outdoor as well Are aware of the Latrobe University project and believe it would be of interest as long as they have reasonable access at the times required
	 Currently Banyule Council hire courts to Yarra Valley Netball - would prefer if the courts are retained for local teams who are in need of access for training No storage or offices for clubs at Nets at present
	Would like rooms for coaching clinics etc in the any new development
Banyule and Districts Netball Association	 Currently play at Banyule Nets consisting of 4 indoor courts - 2 x sprung wood and 2 x vinyl covering There are also 2 x outdoor courts but they are old bitumen and do not meet
	safety standards for competition playCannot host a full-size tournament because of the court quality
	 Indoor courts are the preferred playing facility for the association - better for continuity of competition and not weather affected
	 The facility is completely full on Saturdays (main competition day) from 8am - 5pm They run under 9 to open competition
	 Currently have approximately 820 registered players on the four courts Would like to expand but do not have the facilities
	• The member clubs are struggling to find training venues and often have to resort to outdoor school courts
	• The association is aware of the Latrobe University (LTU) project and would move the whole association to LTU if they were able to secure the appropriate access and financial arrangement
	• They are worried that if LTU comes on line and they move, it would mean they lose access to Nets
	 If the Banksia project of 4 courts became available they could be used for training - they prefer not to split their competition as it incurs cost of administration and a split of the association
	 Other than Saturday, the association operates Monday night for elite training, Tuesday night for juniors, Thursday night Mixed and women's. Friday night has futsal
	 They prefer to look at having Nets upgraded to have the 2 outdoor courts to indoor, have additional outdoor (4) and utilize the existing offices and 3 sets of toilets
Banyule Hawks Basketball	 The club has shown significant growth in the last couple of years This 2016/17 summer season in the EDJBL they will have 56 teams (up from 39 last year)
	 The growth is particularly in the younger age groups They are at a point where they can't grow anymore and are outgrowing any facility access
	 Play most games at Macleod Recreation and Fitness Centre (Managed by YMCA) and share the Charles Latrobe Secondary College with the Ivanhoe Knights
	 EDJBA is a Saturday only league The Hawks play some games at Banyule Nets after 4pm but only the two vinyl surface courts have basketball rings. The two wooden ones only have netball rings
	 They are aware of the LTU project and believe it could work as an option to get involved in
Heidelberg	They believe it is possibly a better option than Banksia for Banyule
Heidelberg Volleyball Club	 It is the only northern based club in Melbourne 100 state league players and 100 juniors
, one your erub	 They operate a 12-month program - not 6-monthly like others
	• Last 5-6 years they have focused on junior development through offering
	 Last 5-6 years they have focused on junior development through offering Volleyball Victoria's "Spike Zone" program and it is growing



Contract Internet	e . 0 1
Stakeholder	Feedback
	 European/ Asian/African communities are supporting volleyball from East Keilor to Darebin They have no real base venue and move around wherever availability and cost allow Have a presence at Darebin Community Sports Stadium Draw their players from Eltham to East Keilor Provide for both male and female - primary school to masters They hire DCSS to conduct a social competition and run training sessions for public on a casual basis State league teams base themselves at DCSS State league teams (through necessity) train at 4 venues - Penleigh and Essendon Grammar School, DCSS, Ivanhoe Grammar School, Catholic Ladies College Have an affiliation with Maribyrnong Secondary College and have 24 scholarship participants in the academy program The club cant expand any further through lack of facilities
	They would "like to establish a home" in Darebin
Northern Football Netball League	 Operates as part of the Northern Football League Games are all played on a Friday night fixture and all are played at indoor venues The NFNL uses four venues that teams rotate their games in The venues are: Bundoora Netball and Sports Centre (RMIT) Parade College Mernda Central College
	 Harvest Home Primary School Three of the venues are located in the City of Whittlesea while Parade College is in Banyule Council boundaries The NFNL has 485 registered players

Summary of Banyule Feedback

- Banyule user groups are operating at capacity with a need for more courts for both competition and training. They are unable to provide new opportunities due to the lack of capacity.
- Basketball has combined resources to provide opportunities for juniors to play in both domestic and representative competitions but this is limited by lack of available court space.
- Netball is operating at capacity. Their preference would be to remain at an upgraded facility at Banyule Nets that provides an additional 2 indoor courts and 4 new outdoor courts.
- Volleyball utilise the Darebin Community Sports Stadium but are looking to have a more permanent arrangement where they can base their activities without disruption.

4.1.2 Nillumbik Shire Council

Table 10 Nillumbik Shire Council - Key User Groups

Stakeholder	Feedback
Basketball Association (DVBA)	 Diamond Valley has 5 full sized courts and 1 mini court that they use for juniors (u/8) and are one of the largest associations in the state Also have the Diamond Creek facility (Community Bank Stadium) which has three courts, playing their Saturday morning competition on all 3 courts and Friday night representative depending on needs There are currently 1,851 senior players and 3,714 junior players in the Association There is a waiting list for senior's competitions They also use Parade College sparingly Diamond Creek Community Centre has a single court that is used for practice and junior domestic boys



Stakeholder Feedback • They use 23 additional venues as well as their home base at Diamond Valley Sports and Fitness Centre • 17 of the venues are used for training/practice only and 7 conduct competition • DVSFC (competition & practice) • Community Bank Stadium (competition & practice) • Diamond Creek Community Centre (competition & practice) • Parade College (competition & practice) • Apolio Parkways PS (practice) • Bundoors SC (practice) • Bundoors SC (practice) • DV College (competition & practice) • St Thomas PS (practice) • Catholic Ladies College (practice) • Apolio Parkways PS (practice) • Laurimar PS (practice) • Hazel Glen SC (practice) • Viewbank PS (practice) • Hazel Glen SC (practice) • Marymede Catholic College (practice & games next season) • St Helmas SC (practice) • Marymede Catholic College (practice) • Mill Park SC (practice) • Mary furctice) • Mary furctice) • Mary furctice) • Mary SC (practice) • Mary furctice) • Mary SC (practice) • Mary SC (practice) • Mary SC (practice) • Mary SC (practice) • Mary SC (practice) • Mary SC (practice) • Mary SC (practice) • Mary SC (p
 Eltham College Community Association Montmorency South Primary School Viewbank Primary School The Association leases the indoor stadium from the school and has use of the



Stakeholder	Feedback
	and upgrading the outdoor tennis courts and change rooms but nothing to the
	indoor facilities - there is no room for basketball to expand
	• St Helena College is looking to expand their courts by one and Wildcats are
	supportive
Diamond Valley	Currently have 200 members
Badminton Association	• Numbers have been trending down a little lately. They believe this can be
Association	attributed to the increased costs to play the sportThey were at capacity for about 3-4 years but some are moving to facilities such
	as Kilsyth that are considered superior
	They could accommodate one more team per grade to reach capacity
	• The main reason people give up the sport has been the cost
	• They have a low entry point for juniors at \$5 per session
	• "Good players are happy to pay for better facilities and services" but need to keep it affordable for the majority
	 Play across two venues - Diamond Valley Sports and Fitness Centre (DVSFC) -
	Thursday nights using 8 courts and Eltham Leisure Centre (ELC) - 4 courts across
	the week
	• At ELC they play Monday, Tuesday, Wednesday, Thursday and Friday from 7.30
	to 10.30 and on Sunday afternoon (1.30 - 4) for juniors and 7.30 - 9.30 for open
	casual competitionConduct 6 grades which create the different competitions
	 The cost of both venues is now similar
	 The hire charges for the venues are going up but the main cost increase is the
	equipment and services such as shuttles and insurance
	• DVSFC - The club was involved in the design. It has the preferred set up of lights
	at the side and they can close the doors.
	• The issue they have is the need to reduce the air movement so can't have the
	air-conditioning on in summer and in winter the heaters are not sufficient
	• Originally the courts were only marked with badminton court lines but now they are multi-lined causing issues with separation of lines. There have been
	promises to fix it but this has not yet occurred
	• The stadium also won't allow the association to erect sponsorship signage which
	reduces their ability to raise funds to offset the costs
	• ELC is an open area with no battens or curtains with overhead lighting so while
	there are 8 courts there is a lot of movement of air affecting shuttlesIn the future, they would like to have dedicated courts with quality flooring and
	permanent nets, a place to display their trophies, have enough courts to run
	inter-club tournaments
	• At DVSFC the female players are not satisfied with the state of the toilets
Diamond Valley Table	• They have been using the Diamond Valley Sports and Fitness Centre since the
Tennis Association	early 1970's
	Current numbers fluctuate between 120 - 140 They conduct compatizions over five sections on Menday, Tuesday, Wednesday,
	• They conduct competitions over five sections on Monday, Tuesday, Wednesday and Thursday nights
	 On Thursdays they conduct group coaching from 5.30 to 7pm and then run a
	"handicap" competition that caters for all skill levels - this is growing is numbers
	Sunday mornings are used for training and there is no option for Saturdays
	because of the basketball usage
	 Used to have juniors on a Friday night but the numbers declined to the point that they couldn't continue
	 Currently use the undersized court in the facility and have to pack up and down
	the tables for each hire session
	• They have a storage area off to the side for the tables, dividers and equipment
	• They have room for 8 tables with surrounds that are smaller than national
	standard but still adequate and accepted by the players
	The lighting is considered superior to MSAC in terms of even coverage



Stakeholder	Feedback
	They understand the need to have multi-purpose facilities but would prefer a
	dedicated area for table tennis if possible in the future
	• Croydon is considered to be superior because it is dedicated to TT and they are
	able to attract the leading players amongst their 500+ members
	• If any future facilities are built they would like space for more than 8 tables and
	larger surrounds (say 10) to allow them to host events and grow
	 They have had an issue in providing for athletes with a disability as the court is down stairs and the only access is via an outside pathway. This is not ideal and the centre management is aware of the limitations and trying to deal with it. In the future this needs to be a consideration as table tennis is a sport that provides opportunities for athletes with disabilities The association has a good working relationship with the venue management
Jets Gymnastics Club	Jets have two facilities in the Nillumbik area - Community Bank Stadium
	(Council owned) and a private venue in Eltham
	 The Eltham facility is at capacity as it caters for all range of participants while the CBS gym (1200m2) is "not bursting" but that is because they deliver high performance programs as well as community programs The high demand is for female gymnastics The programs are offered all year round
	 Jets proprietors are happy with the concept of facilities being owned by council
	and leased on a commercial basis to them
	• Multi use facilities are good but the preference is for purpose-built gymnastics centres
	 They believe Greensborough would be a good catchment area as well as Darebin
	 They betteve of certabologin would be a good catchine in a function would be a solution. They are aware of the LTU project and are supportive believing gymnastics would fill any centre there. They cautioned that as a new centre it would take 3-5 years to establish it fully as there is no centre that would just move their existing business there Their advice was to get an operator involved early in the design stage
Diamond Creek Force Netball	Operates from Community Bank Stadium (3 indoor courts) and Diamond Creek Netball Complex (8 outdoor courts)
	The Community Bank Stadium hosts competition on Monday and Wednesday avenings for a range of grades and Diamond Creek Nethall Complex is used on
	evenings for a range of grades and Diamond Creek Netball Complex is used on Saturdays for all levels of competition
	 Have more than 90 teams catering for 1170 registered players
	 There are 7 clubs
	- Diamond Creek Netball Club
	- Hurstbridge Netball Club
	- Laurimar Netball Club
	- Sacred Heart Netball Club
	- Panton Hill Junior Netball Club
	- Victoria Police Netball Club
	 Yarrambat Netball Club The local VNL team is the DC North East Blaze that were originally formed as a
	joint team by Diamond Creek Force Netball Association and the Banyule Netball
	Association
Northern Ladies Netball Association	The Northern Ladies Netball Association no longer operates having ceased in December 2016
	 It had 16 registered players at the end of 2016 according to Netball Victoria
	records

Summary of Nillumbik Feedback

• Basketball in the region is oversubscribed with waiting lists and more courts are required for both competition and training purposes. There are currently no opportunities to expand the Eltham courts



however the Diamond Valley Sports and Fitness Centre is considered to be due for some upgrades and possible expansion.

- There is significant pressure on venue availability for training and competitions contributing to increased costs and operational issues
- Badminton in the region is reasonably well catered for however there may be opportunities to upgrade some amenities and lower the costs.
- Table Tennis is well catered for in terms of relative to their existing participation numbers but would welcome an increase in space as it would provide an opportunity to expand their numbers.
- Gymnastics is very popular and has large numbers. They would welcome the LTU option of a new facility to assist in catering for the overall region.

4.1.3 City of Darebin

Table 11	City of	Darebin -	Key User	Groups
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Stakeholder	Feedback
Stakeholder Darebin Basketball Association	 Feedback Currently have 16 domestic teams Play on Saturday as part of the Whittlesea Basketball Association at DCSS Conduct Aussie Hoops on Friday 5.30 - 6.30 Struggling to get courts for training Get access to courts for 4 hours on Tuesday and 1 hour on Monday - a total of 10 hours training time for 20 teams Use Charles Latrobe venue - have 3 teams training on one court Darebin Basketball Association lost many of hits numbers and have been rebuilding in recent times They recently merged with Ivanhoe Basketball Club to combine for the VJBL competition and provide opportunities for the players Only had 4 rep teams and have now built it up to 9 teams across under 12 to 18 The merger is seen as a good thing for both parties giving more opportunities for kids - created a different association - Darebin- Ivanhoe BA Court hire is very expensive (-\$48/hr at peak weekdays and \$38 after 6pm on weekends) and limited There has been an issue with lack of continuity and surety of hire times on Sundays due to other bookings The DBA has approached the Council regarding assistance with the cost of hire The demographic in Reservoir is changing to have more young families that have need for facilities VJBL use DCSS courts on Friday nights and have priority over the usage
Darebin Netball Association	 They have an issue with the damage that roller blading causes to the wooden floor surface Play at DCSS Use 4 indoor courts and 3 outdoor courts for competitions because of numbers Prefer to be an indoor competition if possible Have 47 teams (all juniors) on Saturday form 8am to 12.30pm - 470 junior players 17 teams on Wednesday night - indoor and outdoor - 170 senior players Have 150 representative players who play at Parkville on Thursday night Monday night - rep training Wed, Thurs and Fri - training but would like more courts inside Weather causes cancellations to competitions which they would like to avoid Would move to LTU if available If they stay they can't grow Have need for more space for a mixed comp as well as regular competitions Are meeting with the YMCA and Netball Vic to try to look at what options they have at DCSS to grow Believe they will start to lose players if they don't get more space indoors



Stakeholder	Feedback
Challenge Volleyball	 Social standalone competition playing at Darebin Community Sports Stadium Have 38-40 teams realising between 250-300 players per season (2 per year) Wednesday night - use 2 basketball courts with 3 volleyball courts marked out Thursday night - use one basketball court with 2 volleyball courts Hire courts from 6.30 to 10.30pm The competition is all from the surrounding communities - 15 - 20km radius catchment area Draw mostly from Preston, South Morang Mill Park and Craigieburn areas though get small numbers from city and far west. Not many from the east Were a foundation group for the venue in 1998 Have been at capacity for last 10 years No alternative venues so have to use what time they can get - use it all for competition though originally it was meant to allow for training as well Leave the sport development to Heidelberg Volleyball Club and focus casual
	 competition Would like to see the option of LTU but are happy with facilities at DCSS even though they believe they could have an upgrade
Whittlesea Basketball Association	 Hire the DCSS courts (4) for competition on Saturday 1.15pm - 5.30 (46 weeks) Conduct 5 games on four courts for average 8-9 players per team = 160 - 180 players Darebin BA play in this competition and have 15- 16 teams Draw is scheduled so that Darebin teams don't necessarily play at DCSS. They rotate and play across 4 venues All teams (both Whittlesea and Darebin) have to travel Play at Mill Park (4 courts), Epping (3), Marymede Catholic College (1) and Laylor East (1) Play their younger groups at Epping because of rubber surface and overhead soccer/futsal netting Issues with heat in summer and having to cancel competitions Courts need upgrades - dark floor and poor lighting Competition is growing by 20-30 teams per season Desperately need more courts in consolidated facility Would definitely use LTU if possible to consolidate

Summary of Darebin Feedback

- Darebin Basketball's domestic competition has waned in recent years and has recently merged with Ivanhoe Knights to provide access to representative competitions for the talented juniors.
- Whittlesea Basketball have moved some of their domestic competition to the Darebin Community Sports Stadium and incorporated the Darebin clubs.
- The Darebin Community Sports Stadium is considered too distant for Ivanhoe Knights to host their domestic competitions as a secondary venue.
- Volleyball currently uses the Darebin Community Sports Stadium for its casual competition but would ideally like more access time going forward.

4.2 State Sporting Associations

4.2.1 Basketball Victoria

Basketball Victoria (BV) are very supportive of the exercise being undertaken by the three Councils to ensure the needs are best met and serviced in the most efficient way.

The existing multi court venues at Eltham High School and Leisure Centre and the Diamond Valley Sports and Fitness Centre are operating at capacity and because of the quality of the programs they produce, it is acknowledged that many players come from outside the regions to play and develop.



There is currently a gap in facility provision and therefore a lack of an association in the Banyule area necessitating players to travel elsewhere for representative competition involvement.

It is recognised that the Eltham Wildcats are limited in their capacity to extend or create more floor space.

The Diamond Valley Association operates out of two key venues - Diamond Valley Sports and Fitness Centre and the newer Diamond Creek Community Bank Stadium. BV believes the Diamond Valley complex is substandard and supports the current Master Plan for the upgrade of the Centre as a Sub Regional facility.

BV are looking closely at the facilities being proposed at Latrobe University as potential home courts for an association that could accommodate for the needs in the Banyule and Darebin areas.

They are also interested in exploring the opportunity to have a Regional High Performance Centre for the northern region based at either Latrobe University or a revamped and expanded Diamond Valley Sports and Fitness Centre.

4.2.2 Sub-Region Basketball Association Catchments

Basketball Victoria supplied the postcodes of all registered members in the four Associations that are the main users of the facilities in the Sub-Region, noting there is no Association within the City of Banyule. A complete list of the postcode distribution can be found in Appendix 2.

Table 12 Total Membership for Basketball Association

LGA	Darebin	Whittlesea	Diamond Valley	Eltham Wildcats
	Basketball	Basketball	Basketball	Basketball
	Association	Association	Association	Association
Total Membership Number	151	2,679	5,565	5,437

The table below shows the distribution of registered players within the Association from the Council areas around the Sub-Region.

Table 13 Postcodes of Registered Members

LGA	Darebin Basketball Association	Whittlesea Basketball Association	Diamond Valley Basketball Association	Eltham Wildcats Basketball Association
Banyule City Council	16.56%	10.82%	16.48%	21.65%
Darebin City Council	19.21%	7.47%	1.33%	1.25%
Nillumbik Shire Council	1.32%	0.93%	46.43%	58.39%
City of Whittlesea	26.49%	74.77%	25.78%	9.99%

- Within the **Darebin Basketball Association** more than a quarter (26.49%) of registered members live within the City of Whittlesea, while 19.21% live in the Darebin City Council area. Very few live within the Nillumbik Council area (1.32%)
- Nearly three quarters of registered members (74.77%) of the Whittlesea Basketball Association live within the Whittlesea Council region with the 10.82% living in Banyule Council area.
- Nearly half of players registered with the **Diamond Valley Basketball Association** (46.43%) live within the Nillumbik Shire Council. A significant proportion also reside in the City of Whittlesea (25.78%) and the Banyule City Council (16.48%)
- A significant proportion of **Eltham Wildcats Basketball Association** members (58.39%) reside in the Nillumbik Shire Council with the other primary location being the Banyule City Council (21.65%)

The review of postcodes indicates that basketball players are travelling across municipal boundaries to participate in basketball programs. This movement is as a result of lack of associations in the local area i.e. Banyule, lack of facilities, or players wishing to be part of a recognised quality program.



4.2.3 Netball Victoria

Netball in the Northern Region

Netball Victoria provided a summary of the distribution of registered netball participants across the varying metro regions

Region	Estimated Population	No of Members	Population per Member
Central Metro	519,447	3,749	139
Eastern Metro	1,067,956	19,597	54
Northern Metro	1,013,504	10,024	101
Southern Metro	1,229,639	18,331	67
Western Metro	632,381	4,817	131
Greater Melbourne	4,462,927	56,518	79

Table 14 Netball Participation Across Metro Regions

There are 10,024 Netball Victoria members in the Northern Metro Region. The Region has a Netball Victoria membership rate of 1 player per 101 people, the 3rd lowest regional membership rate in the Greater Melbourne area.

Of the five LGAs in the region, Nilumbik has the highest Netball Victoria membership rate, 1 member: 56 residents, while Moreland has the lowest rate, 1 member: 152 residents. Darebin, Nillumbik and Moonee Valley have significantly higher junior numbers than senior numbers, while Hume defies this trend and has higher senior than junior numbers.

Netball Participation in the Sub Region

A review of the three netball associations located within the Sub Region indicate the following participation.

Region	Est. Pop	AA	Junior	Life Member	NetSetGo	Off the Court	Senior	Total	Pop per member
Banyule	126,578	2	753	2	254	9	445	1,465	86
Darebin	150,604	2	630	0	197	10	339	1,178	128
Hume	193,735	5	663	2	164	2	880	1,716	113
Moonee	119,328	13	1,017	2	275	9	648	1,964	61
Valley									
Moreland	166,559	4	535	1	118	8	445	1,111	150
Nillumbik	62,917	1	643	1	188	1	293	1,127	56
Whittlesea	193,783	1	640	0	202	6	614	1,463	132
Northern	1,013,504	28	4,881	8	1,398	45	3,664	10,024	101
Metro									

Table 15 Summary of Member Numbers

Based on the above there are a total of 3,770 people participating in three netball associations in the Sub Region - Banyule 1,465 participants, Darebin 1,178 participants and Nillumbik 1,127 participants that are registered with Netball Victoria. There are a further 485 people playing netball as part of the Northern Netball Football League competition.

A review was conducted on the postcode data provided by Netball Victoria of registered players within the Sub Region. There were 7,493 registered players living in the Sub Region - Banyule 2,473, Darebin 2,359, and Nillumbik 2,661. This indicates that approximately half (3,723) of registered participants are playing in competitions or with Associations outside the Sub Region.

4.2.3.1 Banyule City Council

The participants that play in Banyule City Council suburbs lived in a range of postcode areas. The postcode that contained the largest percentage of participants was 3095 (Diamond Creek, Doreen, Eltham, Eltham North, Montmorency, Research, St Helena), followed by 3084 (Eaglemont, Heidelberg, Heidelberg West,



Lower Plenty, Rosanna, Narre Warren North, South Morang, Viewbank, Watsonia North, Yallambie) and 3079 (Alphington, Eaglemont, East Ivanhoe, Ivanhoe, Thornbury).

Table 16 Banyule City Council Netball Victoria Registrations

Postcode (Suburb)	Number	% of Participants
3095 (Diamond Creek, Doreen, Eltham, Eltham North, Montmorency, Research, St Helena)	469	22.61%
3084 (Eaglemont, Heidelberg, Heidelberg West, Lower Plenty, Rosanna, Narre Warren North, South Morang, Viewbank, Watsonia North, Yallambie)	427	20.59%
3079 (Alphington, Eaglemont, East Ivanhoe, Ivanhoe, Thornbury)	273	13.16%
3088 (Briar Hill, Cheltenham, Diamond Creek, Greensborough, Ivanhoe, Saint Helena	239	11.52%
3085 (Coburg North, Bundoora, Macleod, Macleod West, Narre Warren, Narre Warren South, South Morang, Springthorpe, Viewbank, Yallambie)	205	9.88%
3083 (Bundoora, Kingsbury, Watsonia)	183	8.82%
3081 (Bellfield, Heidelberg, Heidelberg Heights, Heidelberg West, Ivanhoe)	83	4.00%
3094 (Heidelberg, Lower Plenty, Montmorency, Yallambie)	77	3.71%
3087 (Delahey, North Watsonia, Watsonia)	51	2.46%
3093 (Lower Plenty)	49	2.36%
3097 (Kangaroo Ground)	18	0.87%

4.2.3.2 Darebin City Council

The Netball Victoria participants that play in the Darebin City Council area were quite evenly spread across a few postcode areas. Postcodes 3058 (15.84%), 3078 (14.89%), 3070 (14.79%) and 3072 (13.95%) all had a similar number of participants.

Table 17 Darebin City Council Netball Victoria Registrations

Postcode (Suburb)	Number	% of Participants
3058 (Brunswick, Brunswick East, Coburg, Coburg North, Coburg West, Coburg East, Merlynston, Moreland)	302	15.84%
3078 (Alphington, Fairfield, Fitzroy North, Ivanhoe, Rosanna)	284	14.89%
3070 (Ivanhoe, Lalor, Northcote, Westgarth)	282	14.79%
3072 (Fairfield, Grovedale, Lalor, Mill Park, Preston, Preston West, Reservoir, Thornbury)	266	13.95%
3073 (Eaglemont, East Reservoir, Keon Park, Regent, Reservoir, Thomastown, West Preston)	219	11.48%
3085 (Bundoora, Macleod, Macleod West, Springhope, Yallambie)	200	10.49%
3083 (Bundoora, Kingsbury, Mill Park)	181	9.49%
3071 (Newport, Reservoir, Thornbury, Northcote)	173	9.07%

4.2.3.3 Nillumbik Shire Council

There were two postcode areas that contained a larger proportion of the Nillumbik netball players with 3095 (Eltham, Eltham North, Research, Diamond Creek, Montmorency) accounting for 20.46% and 3754 (South Morang, Doreen, Mernda, Mill Park) accounting for 18.28%.

Table 18 Nillumbik Shire Council Netball Victoria Registrations

Postcode (suburb)	Number	% of Participants
3095 (Eltham, Eltham North, Research, Diamond Creek, Montmorency)	469	20.46%
3754 (South Morang, Doreen, Mernda, Mill Park)	419	18.28%
3757 (Whittlesea, Kinglake Central, Pheasant Creek, Eden Park, Humevale, Kinglake West, Kinglake, Myrtleford, South Morang, Beveridge)	315	13.74%



Postcode (suburb)	Number	% of Participants
3089 (Diamond Creek, Doreen, Watsonia North, Moonee Ponds)	263	11.47%
3088 (Greensborough, Briar Hill, St Helena)	239	10.43%
3113 (Warrandyte, North Warrandyte, Research)	217	9.47%
3099 (Arthurs Creek, Hurstbridge, Nutfield, Strathewen, Yan Yean, Cottlesbridge, Eltham North)	112	4.89%
3775 (Yarra Glen, Dixons Creek, Christmas Hills, Steels Creek, Tarrawarra)	90	3.93%
3090 (Plenty)	45	1.96%
3096 (Wattle Glen)	35	1.53%
3759 (Panton Hill)	26	1.13%
3763 (Kinglake)	24	1.05%
3097 (Kangaroo Ground)	18	0.79%
3761 (St Andrews)	16	0.70%
3760 (Smiths Gully)	4	0.17%

Facility Profile

There are 47 competition netball venues, utilising both indoor and outdoor courts `in the Northern Metro Region. 25 of these venues are 1 or 2 court venues, 11 facilities have 4-7 court, and 3 facilities have 8 or more courts.

Table 19 LGA Facility Provision

LGA	Number of Venues						
No. of Courts	1	2	3	4-7	8-11	12+	Total
Banyule	1			2	1		4
Darebin	5	1	2	2			9
Hume	2	3	1	4			11
Moonee Valley	1		1	1	1		4
Moreland	3	5	1				9
Nillumbik		2	1	1	1		5
Whittlesea	1	1	2	1			5
Northern Metro	13	12	8	11	3		47

There are 149 netball courts in the Northern Metro Region. 69 are indoor courts, with Hume having the most with 32 courts.

Table 20 LGA Number of Courts

LGA	Total Number of Indoor Courts	Total Number of Outdoor Courts	Total Number of Courts
Banyule	24	12	35
Darebin	15	13	28
Hume	23	9	32
Moonee Valley	1	18	19
Moreland	6	10	16
Nillumbik	18	12	30
Whittlesea	12	6	18
Northern Metro	69	80	149

The Northern Metro Region has a lower overall court provision rate than the Greater Melbourne (1:6,802 compared to 1:5,060). Its indoor court provision rate is slightly lower but its outdoor rate is significantly lower. Whittlesea has the lowest overall rate, while Moonee Valley, Moreland and Whittlesea have very low indoor rates. Nillumbik has both high indoor and outdoor rates.



LGA	Population	Population per Indoor Court	Population Per Outdoor Court	Population per Court
Banyule	126,578	14,064	10,548	6,028
Darebin	150,604	15,060	11,585	6,548
Hume	193,735	8,423	21,526	6,054
Moonee Valley	119,328	119,328	6,629	6,280
Moreland	166,559	28,760	16,656	10,410
Nillumbik	62,917	7,865	5,243	3,146
Whittlesea	193,783	16,149	32,297	10,766
Northern Metro	1,013,504	14,688	12,669	6,802
Greater Melbourne	4,462,927	12,974	8,295	5,060

Table 21 LGA Population of Court Ratio

Court Surfaces and Condition of Courts and Venues

The predominant outdoor surface in acrylic resin. 115 courts are lined for netball and other sports, while 111 are lit.

Table 22 LGA Court Surfaces

LGA	Asphalt	Acrylic Resin	Timber	Other	Multi-lined	Lit
Hume	4	3	16	9	29	29
Darebin	5	7	10	1	23	16
Moreland		10	5	1	14	15
Nillumbik	4	8	8	0	10	20
Whittlesea	2	3	12	1	12	13
Banyule	3	9	9	0	19	9
Moonee Valley	3	15	0	1	8	9
Northern Metro	21	55	60	13	115	111

4.2.4 Volleyball Victoria

Volleyball Victoria do not have a state-wide facility strategy and are in the process of exploring opportunities to undertake an audit of venues currently in use and analysing existing and future needs. Many of the volleyball competitions operate in facilities where they are limited by the available access due to the dominance of other established sports such as basketball and netball.

The majority of the competitions are classed as social however VV also conducts a state league that has 15 identified clubs involved.

In summary:

- Nillumbik Volleyball has a strong presence in schools in this area, in particular Eltham High School that identified volleyball as its sport of focus and has celebrated success at state and national level. Two State League Clubs in particular have an interest, with Yarra Ranges drawing a number of players from these schools, while Heidelberg have a training venue in Eltham
- Darebin & Banyule Heidelberg are active in both Darebin (inc Darebin Sports Centre) and Banyule (Ivanhoe), coincidentally they have never had a venue in Heidelberg itself. The Club trains from as far west as Keilor to Eltham and including Reservoir and Ivanhoe. VV suggest they would utilise a venue with greater access in a centralised location. There are two associations in Darebin, one that affiliates and one that does not. VV would be keen to leverage greater outcomes from both.

4.2.5 Football Federation Victoria

Football Federation Victoria (FFV)- Futsal do not have a significant presence in the sub-region as a result of the lack of available indoor facilities. Existing competitions are largely conducted by private providers.



Feedback indicates that there is an increasing demand for access to suitable indoor facilities and FFV would be interested in engaging in discussion about future opportunities for futsal in the sub-region.

4.2.6 Gymnastics Victoria

Information supplied by Gymnastics Victoria indicates a strong presence of gymnastics in the sub region. The following provides a summary of the current activity and/or membership numbers within the subregional municipalities.

Banyule City Council

- Within the City of Banyule there are approximately 1522 people registered with Gymnastics Victoria
- The key providers in Banyule include, Macleod YMCA (incorporated Association in Council Facility), ACE Gym Sports (Private), Rebound Sport Aerobics (Private)
- GV members as a % of population (2016) 1.19% (state average is 0.92%)

Banyule has above average participation, with many Gymnasts traveling to Nillumbik and Whittlesea. The redevelopment of Macleod YMCA is required or council needs to include additional or expanded facilities in its strategic plan.

Nillumbik Shire Council

- Within the Shire of Nillumbik there are approximately 1164 people registered with Gymnastics Victoria
- The key providers in Nillumbik include, Balance Gymnastics (Private), JETS Gymnastics (Private)
- GV members as a % of population (2016) 1.85% (state average is 0.92%)

Nillumbik has above average participation, with large waiting lists and many Gymnasts traveling to Whittlesea. The development of new facilities is required to meet current and future demand.

JETS Diamond Creek have continued to grow their numbers across their four facilities over the past three years, however Diamond Creek has been operating at its capacity for the past 3 years, and their affiliated number reflect this;

- 2014 1564
- 2015 1546
- 2016 1605

Darebin City Council

- Within the City of Darebin there are approximately 1101 people registered with Gymnastics Victoria
- 2016 affiliated members 1101
- The key providers in Darebin include, Kaygees (incorporated Association in Commercial Facility), Twisters (Private)
- GV members as a % of population (2016) 0.72% (state average is 0.92%)

Darebin has below average participation, with many Gymnasts traveling outside the municipality. Council to conduct a review of gymnastics needs in the community and incorporate it into its strategic planning to cater for expected growth. The development of new facilities is required to meet current and future demand.

4.3 Indoor Sports Facilities Trends Review

The following provides a review of the key sports facilities and participation trends that will impact on future provision of indoor courts in the sub-regional area. Implications from these trends have been considered in completing the overall demand assessment and facility development requirements presented later in this report.



4.3.1 Indoor Sporting Facility Trends

Indoor Recreation Facility Management Trends

A number of common indoor facility management trends have been observed in recent times, including:

- A general shift (back) to in house Council management.
- Limited choice in professional non-government indoor facility management service providers.
- Incorporation of commercial facility components into the overall service mix, e.g. retail outlets, health services and café facilities.
- Pursuit of non-sporting uses for indoor facilities: e.g. events, displays, functions.

Financial Performance of Indoor Sports Facilities

The following relevant trends in the financial performance of indoor sporting facilities:

- Generally, stadiums with less than three to four courts have a lower income generating capacity and lower likelihood of being financially viable.
- Facilities that are designed and operated to be "multi-use" are generally operated at higher levels of usage capacity and financial performance than single sport/specialist facilities.
- Large regional facilities with four or more courts that are centrally located in large catchment areas, with a low level of external competition, in prominent positions have a greater chance of being financially viable.
- Larger centralised facilities are more efficient in terms of both competition coordination and financial sustainability.
- Successful indoor sporting associations have access to a larger multi court facility (4 or more courts) for competition and a range of smaller facilities (i.e. schools) for training.

4.3.2 General Recreation and Sports Trends

The study's key findings combined with the consultant team's previous leisure research experience, current industry trends and latest research findings indicate the following trends may impact upon the Study area.

Factors Affecting Recreation Participation and Facility Provision

Current trends that affect the sport and recreation industry are being driven by several wider trends in Australian society being:

- A gradual ageing of the population as life expectancy increases, birth rates stay low and the baby boomers grow older. Therefore, an increase in masters/seniors programs is being experienced by a number of sports.
- Broad mix of different times when people participate in leisure, as demands on people's time continues to increase and work practices change.
- Increased variety of leisure options means change in traditional participation.
- Growing need to demonstrate value of public investment in recreation facilities and social, health and economic outcomes.

Participation

There is a slow reduction in participation in competitive and traditional sports, with people becoming increasingly unwilling to commit themselves to play 'for a whole season' or available to play and train a number of days a week.



Due to daily time constraints, people are cutting back their leisure and recreation activities and are more demanding about those that remain. To remain viable, the quality of facilities and services will have to continually improve.

There will be a greater demand in the future for indoor facilities (available all year/every day) and higher quality outdoor playing surfaces. This will impact the cost of participation per user.

With increased age longevity and larger numbers of fit, healthy older people, the demand for exercise, and for conveniently located facilities, is expected to increase.

Because of their reliance on young players, many sports will grow more slowly than the adult population as a whole.

With new technologies and commercial interests investing in leisure, a wide range of activities, particularly those targeting teenagers, will continue to undergo cyclic popularity.

Sports clubs dependent on voluntary labour and support will be required to provide greater incentives and better management to attract volunteers. The cost to sports clubs of equipping, insuring and managing players and administering games is expected to continue to increase.

Facility Trends

With ongoing Government economic constraints and limited capital and operational budgets, many new sports facilities may have to be joint venture arrangements between private and public sectors and sports clubs.

The reduction in commitment to curriculum based school sports in State Government Schools will have impacts on the local availability of school sports facilities while also discouraging public sector investment in new facilities at these sites.

Due to restricted rate and other revenue bases, local Councils may have to encourage greater private investment in leisure facilities and services. This may be achieved by a mix of rate concessions, payback loans, management rights in return for investment, provision of land and planning concessions.

Facility provision is changing from single-purpose to multi-purpose. However there is also an emphasis on ensuring facilities are designed to meet the specific needs of the key user groups ie correct runoff and facility standards. A great deal of infrastructure expenditure is now being directed to the development of larger public and private complexes providing aquatic, health, fitness and indoor sports facilities because of the higher utilisation which can be achieved. There is less emphasis on the development of traditional single purpose outdoor sports facilities.

The planning process for new facilities has improved significantly with the conduct of effective feasibility studies being the norm. These studies have generally included management/marketing/financial plans with demand projections based on sophisticated survey data.

There has been considerable improvement in the management of leisure facilities, with increased expectations of managers to produce better financial outcomes and generate higher attendance. Public sector facility managers now need higher skill levels, face broader roles, need access to better training and professional networks and improved financial reporting systems.

As competition increases there will be an increased emphasis on programming and target marketing based on adopting consumer driven strategies and performance evaluation techniques. This indicates a greater resourcing of local area planning, knowing who are your customers and how to attract them.

4.4 Feedback on Draft Report

Each of the participating Council released and circulated the draft report for community review and feedback.

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The following table provides a summary of the feedback received

Table 23 Summary of Community Feedback

Ourse size tiers News	Version (Feedback
Organisation Name Diamond Valley	Key Issues/Feedback
Basketball Association	 The DVBA would like to see the Diamond Valley Sports & Fitness Centre expand to a 10 Full sized court venue.
	• The mini court could also be retained,
	• Courts meeting size and run off regulations would undoubtedly provide a far better basketball experience as would a sizeable function room, meeting rooms, additional change rooms and an upgrade to the existing change room facilities.
Eltham Wildcats Basketball Club	All stadiums that EWBC occupies are at or near peak occupancy. DVSFC is showing high occupancy levels with multiple users. Both EWBC and DVBA draw substantially from within the Shire of Nillumbik, City of Whittlesea and City of Banyule. Both EWBC and DVBA offer comprehensive basketball programs. Both are growing membership alongside growth in participation levels within the sport and evolution within the sport (e.g. growth of 3x3 basketball). Against this background there is a need for additional courts/stadiums to support both EWBC and DVBA as well as smaller clubs that continue to grow alongside growth in participation rates. We believe that the short term focus of Nillumbik Shire Council, the City of Banyule and City of Darebin should be directed towards supporting and enhancing existing sporting precincts to strengthen their long term viability. This needs to include a strong focus on a more holistic strategic planning of sporting precincts and their integration with adjoining complementary user groups (e.g. State Schools). There is clearly capacity to expand facilities at a number of existing sporting precincts, including Eltham High School, DVSFC, Macleod YMCA and St Helena Secondary College. The business case, from an end user perspective, will be well supported with an existing (captive) group of users. In the case of Eltham High School, St Helena Secondary College and potentially Macleod YMCA, the business case is enhanced through the inevitable take up of occupancy by the State Schools, who will use the facilities during off peak and shoulder periods. In the case of Nillumbik Shire Council and the City of Banyule the obvious precincts that should be the focus of refurbishment and further development are, in no particular order:
	 a) Eltham High School and Eltham Leisure centre precinct Ongoing refurbishment and development of additional stadiums courts.
	b) DVSFC - refurbishment and staged development of additional courts.
	c) St Helena Secondary College - refurbishment and addition of the third court.
	 Macleod YMCA refurbishment and or remodelling and addition of at least one more court.
	We would like to highlight that most user groups will claim to be at or near "capacity" not just in this report but in all. The challenge is to break this down to see what user groups are doing to cater for their numbers. Currently the EWBC modifies its programs to cater for mass numbers. Training for local level teams is just 45 minutes on a half court. Many other comparable level clubs are training for 60 minutes per team on a half court. Likewise our representative teams train on-court for half the amount of time of other comparable level teams. In addition, our local league social competitions for adults are generally run on 45 minute game schedules, compared to 50 minutes elsewhere. The EWBC would argue not only has it invested in community facilities for the benefit of Nillumbik and Banyule Council, but it is also doing its best to modify programs to allow for more members of the community to participate.
Sub Regional Indoor Sports Courts Needs	Do you support the strategic directions outlined in the report?
Analysis Consultation	Report is very well researched. Not sure what is meant by a neutral facility



Organisation Name	Key Issues/Feedback
Have Your Say	at DV Indoor Stadium?
submissions	• I am Head of Sport at Plenty Valley CC and book DVSFC for all our interschool netball, basketball & badminton fixtures. They are very accommodating but sometimes there are insufficient courts at DVSFC due to demand by other schools. It would be fantastic if the numbers of courts could be expanded.
	Increasing the number of courts in the region is a fantastic idea
	• There is a definite lack of quantity and quality basketball/netball courts across the Nillumbik/Banyule region
	• We need a timeline & action on the DV centre! The DV sports stadium is woefully outdated & unsafe. It has no wheelchair access which is a disgrace. It was built in the 1970's.
	• It is unsafe with no space beside court 2, 3 & 4! Kids can be hit and run into as well as spectators injured.
	• It is at capacity and has no ability to cope with future demand.
	• I support the increased infrastructure within our area. I would hope that this would open up some greater availability to growing sports such as Futsal. Looking at the report, almost all venues are completely or predominately hosting Basketball.
	• Any increase in indoor facilities in the Northern Region would assist sport in general. As I'm involved in basketball I see the huge need for extra courts to accommodate the continued increase in the sport. Our club alone has a growth rate of 5% per annum. Some of our courts are and have been in a poor state for a long time. I wholly support the overall outline in particular the increases and upgrades to Diamond Valley Basketball courts.
	Are there any gaps?
	• Nillumbik Council needs to support the development of more indoor sport and fitness facilities as currently only 12 out of 57 in the shire are Council based. No real discussion on outdoor v indoor sport costing. Football, cricket, etc outdoor sport provision returns about 15% of costs to Council, so why are indoor facilities expected to "pay their way"?
	• We currently access DVS&FC for our school-aged program called "Active Ants". It is a group for children with additional needs to practise the social skills and physical skills required to transition into mainstream sporting clubs. Currently we are restricted to providing only able-bodied participation as the access to toilets etc from the mini-courts is limited.
	• Comparing to facilities available to other municipalities in Melbourne.
	• The following is a direct quote from the report. The Diamond Valley Sports and Fitness Centre is in excess of 40 years of age (constructed in 1976) and is in need of refurbishment to meet current facility standards i.e. court run off. During weekday peak usage the facility has an 84% occupancy level with no capacity to meet current or future participation need or growth. This facility is the base for the Diamond Valley Basketball Association along with netball, volleyball, badminton, table tennis and squash. The Diamond Valley Basketball Association and the Eltham Wildcats Basketball Club are in the top 10 largest basketball associations/clubs in the state and the second largest in the region both with in excess of 5,500 participants. The development of the indoor courts at La Trobe University is seen to be too far from the catchment of Nillumbik residents. The travel distance to access the courts for local competition and training would be seen as unacceptable.

Organisation Name	Kow Jacuas / Foodback
Organisation Name	 Key Issues/Feedback Not enough basketball courts
	 Our area has a strong bias towards Basketball and Netball, leaving minimal availability for other sports, especially on weeknights. This is particular the case for juniors, as we have been unable to run any viable competitions to suit the younger age groups. This lack of junior exposure has a flow on effect to adult participation as well. Futsal is currently the fastest growing sport in Melbourne and there is a need for one or more clubs within our area.
	• I believe that the projected population rise in the north of Nillumbik and other north west municipalities is understated. As stated prior we at Yarrambat continue to grow in numbers by 5% per annum. 60% of our players come from Whittlesea not 50% as stated in the analysis. Even with the new facilities in Whittlesea there will still be a shortfall of court space.
	What else needs to be considered?
	• Stronger advocacy plan that involves community and political leaders to lobby for more state and federal funds for indoor sports facilities that are provided through local councils. Current support is inadequate to renovate major facilities let alone build regional indoor facilities with a pool, creche, food and beverage, etc.
	 I currently run a preschool sports program (Ready Steady Go Kids) at the DVSFC from approx 9-1pm M-F (on the mini court 6). Our program has approx 300 children but I have nowhere else to grow. I would love to be able to book court space at this facility on a weekend as well but there's no room. Please take my private sports program into consideration when looking at the growth. I may be a lot smaller than some of the other groups but I know I could fill more spaces as we are one of the few multi-sport programs in the area for preschool aged children. I just need the space. Happy to chat further with you about this too. Thank you
	• We would hope that in any new development that access for people with additionally needs and physical limitations is considered thoroughly, not just from the perspective of access to courts but also to change rooms, toilets and amenities.
	• Making the Civic Drive courts the Mecca of basketball for this region as it is important to have a common meeting competition place with surrounding courts for training and overflow.
	• Futsal needs more consideration as the demand is always high. I am currently playing (and have for years) at Evolution futsal in the mixed competition. I recently encouraged my girlfriend to join in and she absolutely loves it. This dynamic aids the promotion of a healthy lifestyle (socially, physically and emotionally) and this is why I believe it needs to be considered.
	• We as a Community in the Hurstbridge area need extra court facilities to cope with the increasing demand for facilities to allow our youth to fully engage in sporting teams and physical exercise. Our kids will not play sport without these facilities and we owe it to them to provide healthy alternatives to computer games and sedentary lifestyle and its resulting effect on their health.
	• More basketball courts are required in Nillumbik. Having to travel to Parade College, St Helena College or Diamond Valley Stadium undesirable. These courts are busy which means late games at times and this is also undesirable. With growth corridor through Doreen and Merida and more teams coming on board the time is right now to build more basketball courts

Organisation Name	Key Issues/Feedback
	in Nillumbik.
	• We need to consider the need for new sports and new players. New and current court bookings should be re-evaluated to include up-and-coming sports. We should also look at prioritising game/match time over training if necessary.
	• A multi indoor facility at Yarrambat. As the largest club in the Diamond Valley Basketball Association we don't have a place to call home. We currently use 7 different training venues. Members keep record, uniform stock and equipment in their homes. To run Come and Try clinics and Skills Training we have to forfeit a training venue time slot. We have the support of the other sporting clubs at Yarrambat [Netball, Football and cricket] to have our own facility in the area off Ironbark Road. Such a facility would link into the proposal of the Yarrambat Town Plan and would support the need for a multi facet sporting complex servicing the people of Yarrambat.
	• As a mother of six children all of whom played basketball for various teams in the area, I would just like to say that more courts are needed in Nillumbik. At the present time, I find that the courts and venues are very crowded. Many of the children have late games, this impedes their ability to play well, I believe, as at the end of the day, they are suffering slightly from tiredness. With extra courts in the Nillumbik area, I believe that the strain on the stadiums would be reduced.

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5. Strategic Direction

This section summarises the range of key market research findings that impact on the long-term indoor sports facility requirements for the sub-region and individual Council areas of Nillumbik, Banyule and Darebin.

5.1 Summary of Current Indoor Sport Stadium Demands

The key informant interviews, current stadium occupancy reviews and State Sport Association and Councils and schools in the wider region indicate a high demand for additional indoor courts in the sub-region and surrounding areas (Cities of Melbourne, Manningham, Whittlesea, Moreland, Yarra and Boroondara).

Based on the discussions with the key stakeholders the current participation levels of sporting clubs and associations that would make use of an indoor stadium for each Council area is summarised below:

Council	Club/Association	Total
Banyule	Ivanhoe Knights Basketball Club and Ivanhoe Darebin Basketball Association	680
	Banyule and District Netball Association	1,465
	Banyule Hawks Basketball Club	450
	Heidelberg Volleyball Club	200
	Gymnastics - Macleod YMCA, Ace and Rebound	1,520
Nillumbik	Diamond Valley Basketball Association	5,560
	Eltham Wildcats Basketball Club	4,750
	Diamond Valley Badminton Association	200
	Diamond Creek Netball Association (Force)	1,127
	North Ladies Netball Association	15
	Northern Football Netball League **	485
	Diamond Valley Table Tennis	140
	Jets Gymnastics Club	1,605
Darebin	Darebin Basketball Association	90
	Darebin Netball Association	1,178
	Challenge Volleyball	300
	Gymnastics - Kaygees, Twister	1,100
Total		20,865

Table 24 Summary of Current Indoor Participation 2016/2017- Sub-Region

**Northern Football Netball League play across four venues and draw players from inside and outside the subregional boundaries. They have been included because they rotate venues and have Parade College (Banyule) as one of the key centres.

The Plenty Valley Netball Association conducts its activities with 559 members at the RMIT - Bundoora Netball and Sports Centre which is in the City of Whittlesea but draws players from surrounding areas within the subregional boundaries. It has not been included in this review as the venue is external to the study scope.

The review indicates that there are approximately 20,865 people playing indoor sports or gymnastics in the Sub-Region, this represents approximately 6.1% of the current Sub-Region population (approximately 342,657, in 2016). Of the current participants, approximately 11,530 play basketball (55.3%), approximately 4,270 play netball (20.5%), 4,225 are involved in gymnastics (20.2%), 500 play volleyball (2.4%), 200 play badminton (1.0%) and 140 people play table tennis (0.7%).

Whilst it is difficult to accurately determine the number of netball participants that play on indoor courts versus outdoor courts the discussions with Netball Victoria indicate that approximately 20% of participants play indoors which equates to approximately 854 players.

Anecdotal evidence indicates that there are a large number of residents that are travelling outside of the Sub-Region to participate in indoor sports programs due to either the lack of programs and facilities available



or to participate in a higher level i.e. representative program. Netball Victoria state that 8 teams currently travel to Parkville to compete in competitions at the State Netball and Hockey Centre.

5.1.1 Sporting Association/Clubs Needs

Based on the discussions with the local Sporting Clubs/Associations and the relevant State sporting bodies, the following summarises the key issues identified:

(i) Basketball

- The review of current indoor sports users in the Sub-Region indicates that basketball is the highest participatory sport with approximately 11,530 players (55.3%).
- There are significantly more junior players 66.7% compared to senior players 33.3%. The lack of senior players is directly related to the lack of available courts to undertake a senior program.
- A review of annual growth of basketball participation indicates an annual increase of approximately 10% per annum. The clubs and associations have a waiting list of players and teams.
- Discussion with the Basketball Associations, the local clubs and the State Association indicates that growth is currently restricted by the lack of facilities. If the additional facilities were available in the region, coupled with the predicted population increase, participation would continue to increase by between 10% to 20% each year over the next five years.

(ii) Netball

- The review of current indoor sports users in the Sub-Region area indicates that netball is the second highest participatory sport, with approximately 4,270 people playing in netball associations located in the sub region. This includes 485 people participating in the Northern Football Netball League netball competition.
- A review of postcode data of registered players in the sub region indicates that there are a total of 7,493 residents in the sub region registered with Netball Victoria. This indicates that approximately half of registered participants are playing outside the boundaries of the sub region.
- There are slightly more junior players (61.7%), compared to senior players (38.3%).
- The netball competitions are conducted on a combination of indoor and outdoor courts on weekdays evenings and Saturdays with training occurring on the courts during weekdays. There is some privately operated Netball competition at the Diamond Valley Sports and Fitness Centre that operate on weekdays and nights.
- All Associations indicated a strong interest to access additional courts for indoor competition and expand the number of outdoor courts at a number of the existing venues.

(iii) Gymnastics

• In line with state trends gymnastics participation in the project area is increasing rapidly. The two Nillumbik programs are at capacity. There is increasing demand for female gymnastics in the area.

(iv) Volleyball

• Volleyball participation in the area represents approximately 2.4% of current region indoor sports participants. Participation numbers have remained relatively constant over the past 10 years.

5.1.2 Demographic Profile

- The Sub-Region has a current population of approximately 343,000 people (2016).
- Leisure statistics indicated that people aged between 5-49 years are more likely to participate in leisure and sporting activities and, therefore use facilities such as indoor stadiums. People in this age group currently represent approximately (60.2%) of the Sub-Regions population.



- The age structure of the Sub-Regions population is expected to change gradually but much slower than the general aging trends of the Australian community due to the ongoing influx of young families to the area.
- A review of the income levels of residents indicates that they have some discretionary income, which may be related to leisure and sporting pursuits. However there are pockets of people on lower incomes.
- It is expected that the population within the region will increase to 407,541 in 2036 (an increase of 78,900, 24% on the estimated resident population in 2016).

5.2 Current Facility Provision

A review of the indoor stadiums within the Sub-Regional area indicates that there are a total of 41 indoor sports stadiums providing 62 indoor sports court that are available for community sporting groups. Of these facilities, 12 are council facilities, 28 are part of a primary or secondary education institution and one is located as part of a university.

The occupancy review of existing facilities indicates that the main facilities in the Sub-Region that are used for competitive sport are either at capacity or have limited capacity during peak times on both weekdays and weekends to service current or future demands.

There is a high reliance on school facilities to support both the training and competitive needs of indoor sporting clubs. While this is a good use of valuable community assets the ongoing access to the facilities is reliant on the principal of the day supporting the use.

5.3 Assessing Future Indoor Court Facility Requirements

There are four major considerations when attempting to estimate future demand for indoor sports courts. These are:

- Understanding current participation levels and unmet demand across the City.
- The impact of any trends in indoor sport participation.
- Identifying potential regional facility developments
- Projecting the impact of changing demographics on participation.

The following provides a recommended strategic direction for each of the three participating Councils in the Sub-Region.

5.3.1 City of Banyule

Current Facility Provision

There are currently 21 facilities (29 courts) within Banyule.

Of the current facilities, 18 (23 courts) are part of schools - four are independent schools and 14 are owned by the Department of Education and Training. Three of the facilities are not available for community use.

The four courts at Banyule NETS, three courts at Parade College, two courts at Montmorency Secondary School, two courts at St Helena Secondary College and the two courts at Our Lady of Mercy (Heidelberg) are the only multi court facilities.

During week-day peak usage time Banyule NETS has a 90% occupancy level with no capacity to meet current or future participation need or growth.

The existing single court facilities have limited capacity for additional use and primarily serve as training facilities. Single court facilities are ineffective and inefficient for the operations of a quality indoor sports program.



The four new courts at Ivanhoe Grammar will provide some weekday training and competition, however peak weekend use (Saturday's) will be restricted due to AGS school sport.

Participation

Of the current indoor sport participation in the region (approx. 20,865) approximately 4,315 participants are part of Banyule indoor sports clubs (20.7%)

This participation represents approximately 3.4% of current population, which is moderate when compared to state and national averages (2.3% netball and 4.8% basketball average state participation rates).

Anecdotal evidence indicates that a large number of residents are participating in the sports outside of the municipal boundaries. For example approximately 1,005 Banyule residents are members of Eltham Wildcats Basketball, located in Shire of Nillumbik. This represents approximately 18.5% of Wildcats membership. The majority of basketball players are juniors, due to the lack of facilities to cater for a senior competition

The Ivanhoe Knights Basketball Club recently merged with Darebin Basketball Association to provide player development pathway (VJBL competition).

The Banyule and District Netball Association has a approximately 1,465 registered participants, however a review of the Netball Victoria postcodes indicate there is a total of 2,473 of Banyule residents registered with Netball Victoria. The key stakeholder discussion have indicated a desire to develop two additional indoor courts and four outdoor courts at Banyule NETS to support the current and future participation demand.

Recommended Strategic Direction

The existing facilities within the Banyule area are at capacity.

The lack of indoor sports courts in Banyule has impacted indoor sports participation levels with current participation levels lower than state averages.

There are a large number of single court facilities that are not viable as competition venues and residents are travelling outside of Banyule to access quality programs. The existing single court facilities service local training needs. The new four court Ivanhoe Grammar sports facility will provide some additional capacity for mid-week competition and training.

The proposed La Trobe University development including 4/8 indoor courts is located within an acceptable catchment for the majority of Banyule residents. As a result it is recommended that Council support the development of Latrobe University Indoor Stadium for access by Banyule residents during weekdays and on weekends.

Council should negotiate access to Latrobe courts for minimum of 160 hours per week to ensure access and growth opportunities for Banyule residents/clubs. The development or placement of a resident association needs to be facilitated in conjunction with the existing Banyule based clubs, Darebin Basketball Association and Basketball Victoria.

To continue to support the success of Banyule NETS for Netball Council should allocate funds for the development of two indoor courts and four new outdoor netball courts with support infrastructure such as lighting.

St Helena Secondary College recently developed a master plan for the upgrade the sporting facilities at the school. Stage one of the master plan including the provision of outdoor synthetic sporting facilities has recently been opened. The school as part of stage two wish to redevelop the existing two-court facility to provided an additional court. It is recommended that council work in collaboration with the school to identify funding opportunities to enable the implementation of stage two of the plan.



5.3.2 City of Darebin

Current Facility Provision

There are currently 12 facilities (15 courts) within Darebin.

Of the current facilities, 7 (7 courts) are part of school facilities - two are independent schools and the Department of Education and Training owns five. Six of the facilities are not available for community use.

The four Darebin Community Sports Centre courts are the only multi court facility in the City. The outdoor netball courts have recently been upgraded as part of the Inner City Netball Funding Program and there is the potential for three additional outdoor courts to be developed as part of the program.

During weekday peak usage time Darebin Community Centre has a 71% occupancy level with limited capacity to meet current of future participation need or growth. The Centre is currently being used by the Whittlesea Basketball Association and for Roller Derby restricting use by the Darebin Basketball Association.

The existing single court facilities have limited capacity for additional use and primarily serve as training facilities. Single court facilities are ineffective and inefficient for the operations of a quality indoor sports program.

Council officers indicated that the planned relocation of the synthetic hockey pitch from the Darebin Community Sports Centre to La Trobe University will not occur. The new proposal includes the provision of a second synthetic pitch adjacent to the existing pitch at the Darebin Community Sports Centre. While this will not have an impact in the short to medium term, it will impact the opportunity to expand the indoor sports courts to the east if required in the future.

Participation

Of the current indoor sport participation in the region (approx. 20,865) approximately 2,668 participants are part of Darebin indoor sports clubs (12.8%)

This participation represents approximately 1.8% of current population, which is low when compared to state and national averages (2.3% netball and 4.8% basketball average state participation rates).

The Ivanhoe Knights and Darebin Basketball Association recently entered into a partnership to support player pathway opportunities. The partnership is mutually beneficial as Darebin provides the representative arm and the Knights provide the base of juniors.

The Darebin Netball Association has a approximately 1,465 registered participants, however a review of the Netball Victoria postcodes indicate there is a total of 2,359 of Darebin residents registered with Netball Victoria.

Recommended Strategic Direction

There has been for some time ongoing pressure for Council to provide indoor and outdoor sports courts in the south of the municipality to support the increasing participation in both netball and basketball. Council has been working in collaboration with the community on the development of a 4 court indoor and 4 court outdoor facility on the site of John Cain Memorial Reserve.

The Darebin Community Sports Centre services the needs of residents in the north of the municipality. The partnership between the Darebin Basketball Association and the Ivanhoe Knights Basketball Club has the potential to significantly increase basketball participation as the relationship provides the sport's development pathway.

The proposed La Trobe University development including 4/8 indoor courts is located within the City of Darebin and will also service the needs of residents in the north of the municipality but will not attract players from the south. As a result it is recommended that Council continue the development of the proposed facility in the south of the municipality at a site to be confirmed.



It is further recommended that Council continue to monitor the use of the Darebin Community Sports Centre to ensure access for the Darebin Basketball Association. This may include a review of the usage by the Whittlesea Basketball Association.

5.3.3 Shire of Nillumbik

Current Facility Provision

There are currently 8 facilities (18 courts) within Nillumbik.

Of the current facilities one is part of an independent school and two are located on Department of Education and Training land. All of the school facilities are available for community use.

The Diamond Valley Sports and Fitness Centre and the Community Bank Stadium are multi court facilities and are the two largest facilities in the Sub-Region.

The Diamond Valley Sports and Fitness Centre is in excess of 40 years of age (constructed in 1976) and is in need of refurbishment to meet current facility standards i.e. court run off. During weekday peak usage the facility has an 84% occupancy level with no capacity to meet current or future participation need or growth. This facility is the base for the Diamond Valley Basketball Association along with netball, volleyball, badminton, table tennis and squash.

The Community Bank Stadium is a relatively new facility in Diamond Creek. The facility has a current occupancy level of approximately 66% which indicates some capacity for further use. The facility operates under a Joint Use Agreement with the Department of Education and Training and is located on Department of Education and Training land. The Centre is also home to the Jets Gymnastics Club which attracts up to 1,000 visits per week.

Eltham High School, Eltham Leisure Centre and Montmorency Secondary College (located in Banyule City Council) along with a range of other smaller facilities support the training and competition activities for the Eltham Wildcats Basketball Club. Eltham High School has a current occupancy level of approximately 97%, Montmorency has a 93% occupancy level and Eltham Leisure Centre has a 79% occupancy level. All facilities are either at capacity or have limited capacity to meet both current and future demand and participation growth. Due to the lack of a second large multi-court facility the Association is spread across a large number of venues to support the large membership base, resulting in a less efficient operation both financially and socially.

A master plan has recently been developed for Eltham High School. The Plan includes the upgrade and development of new outdoor sporting facilities however does not include any additional indoor court spaces.

St Helena Secondary School located within the City of Banyule but on the boarder of Nillumbik Shire also recently developed a master plan for the sporting facilities at the school that included both outdoor sporting fields and a one-court addition to the existing two indoor courts. The school was successful in securing funding for the development of outdoor playing fields and are now in the process of developing a funding strategy for the upgrade and extension of the indoor courts.

Participation

Of the current indoor sport participation in the region (approx. 20,865) approximately 13,882 participants are part of Nillumbik indoor sports clubs (66.5%).

The Diamond Valley Basketball Association and the Eltham Wildcats Basketball Club are in the top 10 largest basketball associations/clubs in the state and the second largest in the region both with in excess of 5,500 participants.

Both associations have been very successful and attract participants from a wide regional catchment due to the quality of the basketball program they offer. A review of the Wildcats Basketball Association's membership indicates that approximately 22% of members are Banyule residents.



Netball also has a strong participation base in Nillumbik with a large 8 court outdoor facility located in Diamond Creek. The Association has a membership of approximately 1,127 people. A review of the Netball Victoria postcodes indicate there is a total of 2,661 of Nillumbik residents registered with Netball Victoria. There are also a number of other smaller community or private clubs that operate at both the indoor and outdoor courts throughout the municipality.

The feasibility study that was undertaken prior to the development of the Community Bank Stadium identified that a key focus of the facility should be to support female participation.

The Diamond Valley Sports and Fitness Centre is used by a number of other smaller sports including table tennis, badminton and squash.

Recommended Strategic Direction

The existing facilities within the Nillumbik area are at capacity. The area is unique as it is the home of two large and successful basketball associations and a large netball association. This trend is in line with the findings of the Nillumbik Recreation Strategy that identified that Nillumbik resident participation in sport and recreation activities as significantly higher than both the state and national averages.

The development of the indoor courts at La Trobe University is seen to be too far from the catchment of Nillumbik residents. The travel distance to access the courts for local competition and training would be seen as unacceptable.

(I) Diamond Valley Sports and Fitness Centre

The Diamond Valley Sports and Fitness Centre is "tired" and in need for a major upgrade to meet the current facility standards of indoor sporting codes. The project is seen as a strategic priority of Council however any redevelopment will be heavily reliant of state and federal government funding. Council is currently in the process of undertaking a master plan for the facility to identify opportunities for additional courts and upgrade opportunities. The study has identified that:

- The facility is well located in an area that is central to the Sub-Region, on a major arterial road and located on Greensborough Bypass at end of M80 and the proposed start to north-east link providing efficient access to the facility from the north, south, east and west of the Sub-Region
- The facility is located in an area with sufficient land to support the development of additional courts and the associated support infrastructure such as parking. However the site has difficult topography-sloping site and there is a need to address access
- The redevelopment of the facility provides the opportunity to contribute to the enhancement of the precinct including the surrounding parkland reopening of adjacent Greensborough Tafe. The master planning will take into account complementary community infrastructure planning
- The development should include the provision of a minimum of 3-4 additional indoor courts, including a show court with spectator capacity for up to 1,500 people, along with the upgrade of the existing courts and improvement to the support infrastructure such as car parking and food and beverage. This is based on current membership numbers (approximately 5,500) and capacity of 1 court to service 500 players
- To ensure all Nillumbik based sporting associations can make use of a redeveloped facility it is recommended that the facility become a neutral facility that is allocated to a range of sporting clubs and associations thereby encouraging it to be used for larger spectator-focused competitions.

(II) Hurstbridge Stadium (medium term)

The proposed strategic direction for the Hurstbridge stadium is to:

- Expand the single court facility by one additional court to create a two-court facility suitable for a range of recreation and community uses, with flexible change rooms shared by other users (indoor and outdoor sports- adjacent sports oval). Two court facility to support clubs across Shire's rural area
- Located at end-of-trail destination for proposed Diamond Creek Trail extension (6km north of Community Bank Stadium, Diamond Creek)



• Review the management model. Consider integrating management/operations with adjacent community hub

(III) Diamond Creek Community Centre Priority 2/short term

The proposed strategic direction for the Diamond Creek Community Centre is to undertake broader community infrastructure planning across Diamond Creek, proposed in 2017/18, to determine future of indoor sports court and it's peak demand for supporting domestic club training and competition (basketball) as well as group fitness program.

(IV) Community Bank Stadium (short term- next 1-2 years)

The proposed strategic direction for the Diamond Creek Community Centre is to consolidate netball's use of the facility as identified in the feasibility study and explore programming opportunities to optimise utilisation.

(V) Advocacy Role

- Continue to monitor new/access to existing courts in Whittlesea which supports Nillumbik basketball clubs based in the Shire's rural areas and townships Monitor ongoing growth in netball participation provision/demands for indoor/outdoor facilities, including NFL comp (short term/ongoing)
- Continue to advocate access to indoor sports courts located on education land for community access

5.4 Sub Region Facility Hierarchy

A three level facility hierarchy consistent with the research findings and industry trends is proposed for the sub region in order to guide the future development and provision of indoor stadiums.

The figure below summarises the recommended facility hierarchy proposed to guide all future facility development and strategies and is consistent with benchmarking of other municipality hierarchies in the region.



5.4.1 Recreation Facility Hierarchy Definitions

The definitions for the three level facility hierarchy in order to guide the future development and provision of facilities are detailed in the following table.

Table 25 Indoor Stadium Facility Hierarchy

Classification	Definition
Regional /Sub Regional	Regional level facility catering for a catchment within and outside the Municipality and may cater for higher level competition or events May be managed by State Agencies in partnership with Council.
Municipal	Municipal facilities cater for and have a municipal catchment. Facilities may be of a higher standard than local level facilities and will cater for informal and passive activities.



Classification	Definition
Local	Local level facilities will mainly cater for people within local area catchments, sometimes within one suburb providing for local community activity - training may occur at local facilities

Based on the above hierarchy definitions the key facilities within the sub region have been classified in the table below

Table 26	Sub	Region	Indoor	Stadium	Facility	Hierarchy
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Classification	Facility
Regional/Sub Regional	 Diamond Valley Sports and Fitness Centre Proposed La Trobe Indoor Stadium Banyule NETS
Municipal	 Community Bank Stadium Darebin Community Sports Centre Proposed Darebin Multi Sports Stadium Eltham Leisure Centre Eltham High School Parade College
Local	 Macleod Recreation & Fitness Centre Olympic Village Leisure Centre Diamond Creek Community Centre Hurstbridge Stadium School facilities

5.5 Recommended Implementation Plan

Based on the consultation and key findings the tables on the following page details recommended strategy actions for the future provision, upgrade or development of indoor stadiums in the sub region.

The recommended actions are presented under the following headings:

- Action
- Responsibility
- Timeline/Staging
- Resource Implications

The timeline/staging column within the tables indicates a priority for each recommended action/output and includes the following key.

- Short 0 to 3 years
- Medium 4 to 6 years
- Long 7 plus years

The resources required column identifies if the action can be achieved within existing resources or additional one off resources are required (operational and/or capital)

Banyule City Council

The following provides a summary of the recommended strategic actions for Banyule City Council

Ref.	Action	Responsibility	Timeframe/Staging	Resource Implication
1.1	That Council support the development of the 4/8 court facility proposed as part of the La Trobe University sports precinct development	Leisure Services	Short	Internal resources
1.2	That Council negotiate access to the La Trobe University indoor courts for a minimum if 160 hours per week to support Banyule based clubs/associations access to the sports courts	Leisure Services	Short	Internal resources
1.3	That Council negotiate community access to the four new courts at Ivanhoe Girls School	Leisure Services	Short	Internal resources
1.4	That Council continue to investigate the opportunities to develop 2 new indoor courts and 4 outdoor courts at Banyule NETS to support increased netball participation.	Leisure Services	Short/Medium	\$10K - \$15K - Development of concept plans
1.5	That Council continue to work with the Department of Education and Training and St Helena Secondary School on stage two of the Master Plan including the development and funding strategy for the provision of upgraded and one additional indoor court.	Leisure Services	Medium	Internal \$10K funding contribution towards concept plans
1.6	Continue to review the indoor sport usage and participation against population growth	Leisure Services	Long term	Internal resources

Darebin City Council

The following provides a summary of the recommended strategic actions for Darebin City Council

Ref.	Action	Responsibility	Timeframe/Staging	Resource Implication
1.1	The study findings support the development of an integrated indoor/outdoor sports facility in the south of the Darebin municipality	Leisure Services	Short	Internal resources
1.2	That Council continue to monitor the usage of the Darebin Community Sports Centre to ensure Darebin based clubs/associations have access to the four indoor courts.	Leisure Services	Short	Internal resources
1.3	That Council continue to liaise with La Trobe University in relation to community access to the proposed indoor courts being developed as part of the sporting precinct.	Leisure Services	Medium	Internal resources
1.4	Continue to review the indoor sport usage and participation against population growth	Leisure Services	Long term	Internal resources

Nillumbik Shire Council

The following provides a summary of the recommended strategic actions for Nillumbik Shire Council

Ref.	Action	Responsibility	Timeframe/Staging	Resource Implication
1.1	The study findings support the development of the master plan to redevelop the Diamond Valley Sport and Fitness Centre as a sub regional facility including the upgrade and extension of the existing courts and supporting infrastructure. The master plan should include: The upgrade of the existing courts to ensure they are compliant. Development of 4 additional courts Provision of 1 show court (as part of proposed additional courts) including seating capacity of up to 1,500 spectators. Provision of support infrastructure such as change rooms, multi purpose meeting rooms and car parking	Leisure Services	Short	\$50K - \$80K Development of detailed plans based on outcomes of the master plan
1.3	That a funding strategy for the redevelopment of the facility be established that takes into consideration potential funding partners including state and federal governments.	Leisure Services	Short	Internal resources
	That an advocacy plan be established in collaboration with the key users of indoor stadiums i.e. Netball Victoria/Basketball Victoria, Football Federation Victoria to gain support (funding/events/programs) for the development of a sub regional indoor facility at the Diamond Valley Sport and Fitness Centre.	Leisure Services	Short	Internal resources
	That Council work in collaboration with the key indoor sports associations/clubs to ensure equitable access to the proposed facility.	Leisure Services	Short	Internal resources
	That Council develop a concept plan for the extension of the Hurstbridge Stadium to provide one additional court	Leisure Services	Medium	\$10k - \$15K concept plan
	That Council officers work with Netball Victoria and Diamond Creek Force Netball Association to consolidate access to the use of the Community Bank Stadium for netball	Leisure Services	Short	Internal resources
	That Council officers identify alternative programming opportunities to ensure the use of the Community Bank Stadium is maximised.	Leisure Services	Short	Internal resources
	That Council undertake broader community infrastructure planning across the Diamond Creek area to identify the future requirements of the Diamond Creek Community Centre single court and the need for training and health and fitness opportunities.	Leisure Services	Short	\$25k - \$30K
	That Council Offices continue to liaise with Whittlesea City Council Officers about the timing of the proposed indoor facility developments in Whittlesea	Leisure Services	Ongoing	Internal resources

F	Ref.	Action	Responsibility	Timeframe/Staging	Resource Implication
		and monitor the use of these facilities by residents in the north of Nillumbik			
		Shire			
		Continue to review the indoor sport usage and participation against	Leisure	Long torm	Internal resources
		population growth	Services	Long term	Internal resources

Sub Region Advocacy

Ref.	Action	Responsibility	Timeframe/Staging	Resource Implication
1.1	Identify opportunities for community sporting clubs to access school facilities for training and development programs	Leisure Services Officers from three participating Councils	Ongoing	Internal resources
1.2	Work with schools building or redeveloping sporting infrastructure to ensure the facilities are built to the required facility standards o support community sporting club access.	Leisure Services Officers from three participating Councils	Ongoing	Internal resources
1.3	That Council Officers from the three Councils work in collaboration with Netball Victoria and Basketball to advocate to Sport and Recreation Victoria and Federal Government for funding to support the implementation of the recommended initiative	Leisure Services Officers from three participating Councils	Ongoing	Internal resources

Warranties and Disclaimers

The information contained in this report is provided in good faith. While Otium Planning Group has applied their own experience to the task, they have relied upon information supplied to them by other persons and organisations.

We have not conducted an audit of the information provided by others but have accepted it in good faith. Some of the information may have been provided 'commercial in confidence' and as such these venues or sources of information are not specifically identified. Readers should be aware that the preparation of this report may have necessitated projections of the future that are inherently uncertain and that our opinion is based on the underlying representations, assumptions and projections detailed in this report.

There will be differences between projected and actual results, because events and circumstances frequently do not occur as expected and those differences may be material. We do not express an opinion as to whether actual results will approximate projected results, nor can we confirm, underwrite or guarantee the achievability of the projections as it is not possible to substantiate assumptions which are based on future events.

Accordingly, neither Otium Planning Group, nor any member or employee of Otium Planning Group, undertakes responsibility arising in any way whatsoever to any persons other than client in respect of this report, for any errors or omissions herein, arising through negligence or otherwise however caused.

Appendix 1a - Occupancy Tables - Banyule City Council Banyule NETS

		MON	IDAY			TUE	SDAY			WEDN	ESDAY			THUR	SDAY			FRI	DAY			SATU	RDAY			SUN	DAY	
TIME-SLOT	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Off-Peak Time																												
8.00am-8.30am					1				1																			
8.30am-9.00am																												
9.00am-9.30am																												
9.30am-10.00am																												
10.00am-10.30am																												
10.30am-11.00am																												
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11.30am-12noon																												
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2.00pm-2.30pm																												
2.30pm-3.00pm																												
3.00pm-3.30pm																												
3.30pm-4.00pm																	Set Up	Set Up	Set Up	Set Up								
Peak Time																												
4.00pm-4.30pm																												
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8.30pm-9.00pm																												
9.00pm-9.30pm																												
9.30pm-10.00pm																												
10.00pm-10.30pm																												
Key																												
School	St Ma	rtins		BDNA		YVN	1C	٨	Nacleod		Dire	ect		Futsal		VMNL		Dia	amond V	/alley		Rosa	anna					

C

Banyule NETS

The following provides a summary of the current usage of the four courts at the Banyule Nets facility.

The stadium is currently available for use for 343 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 140 hours
- Peak = 127 hours

Weekends (Saturday and Sunday)

- Saturday = 32 hours
- Sunday = 44 hours

Total available hours = 343 hours

The stadium is occupied 226.5 hours per week (peak and off peak), which represents a current occupancy rate of 66% of the total 343 court hours available.

- Weekday peak usage accounts for 114.5 hours (90%) of total peak use hours. This is between the hours of 4.00 pm to 10.30 pm (127 hrs per week) Monday to Friday.
- Weekday off peak usage accounts for 65 hours (46%) of total peak use hours. This is between the hours of 9.00 am to 4.00 pm (140 hrs per week) Monday to Friday.
- Weekend use accounts for 47 hours (61.8%) of total weekend use hours. This is between the hours of 8.00 am to 4.00 pm Saturday and 9.00am to 8.00pm Sunday (76 hrs per weekend).

These figures indicate that the facility is at capacity during weekday peak usage times and has some capacity on weekends. When compared to industry accepted trends the facility is also well used during off peak weekday usage periods, which is traditionally a quiet period for indoor sporting facilities.



Olympic Village Leisure Centre

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
	1	1	1	1	1	1	1
Off Peak Time							
7.00am-7.30am							
7.30am-8.00am							
8.00am-8.30am							
8.30am-9.00am							
9.00am-9.30am							
9.30am-10.00am							
10.00am-10.30am							
10.30am-11.00am							
11.00am-11.30am							
11.30am-12noon							
12noon-12.30pm							
12.30pm-1.00pm							
1.00pm-1.30pm							
1.30pm-2.00pm							
2.00pm-2.30pm							
2.30pm-3.00pm							
3.00pm-3.30pm							
3.30pm-4.00pm					Set Up		
Peak Time							
4.00pm-4.30pm							
4.30pm-5.00pm							
5.00pm-5.30pm							
5.30pm-6.00pm							
6.00pm-6.30pm							
6.30pm-7.00pm	Set Up						
7.00pm-7.30pm							
7.30pm-8.00pm							
8.00pm-8.30pm							
8.30pm-9.00pm							
9.00pm-9.30pm							
9.30pm-10.00pm							
10.00pm-10.30pm							
dminton Al	lice Futsal	Rosanna	IEBC Basket	ball Hummingbi	rd Hoop Dream	s Zumba	RSG



Olympic Village Leisure Centre

The following provides a summary of the current usage of the Olympic Village Leisure Centre single indoor court.

The single indoor court is currently available for use for 83 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 45 hours
- Peak= 29 hours

Weekends (Saturday and Sunday)

- Saturday = 5 hours
- Sunday = 4 hours

Total available hours = 83 hours

The stadium is occupied 28.5 hours per week (peak and off peak), which represents a current occupancy rate of (34.3%) for community sporting club use of the total 83 court hours available.

- Weekday peak usage accounts for 21 hours (72.4%) of total peak use hours. This is between the hours of 4.00 pm to close (ranging between 9.00pm and 10.30pm) (29 hrs per week) Monday to Friday.
- During the off peak weekday the facility is used for 4 hours which represents an occupancy rate of (8.9%) of total off peak use hours.
- During the weekend the facility is currently used for a total of 3.5 hours which represents an occupancy rate of 38.9% of total weekend use hours.

These figures indicate that the facility is relatively well used for a single court facility and has some capacity for additional usage. There is capacity to increase weekday off peak usage for mid-week competitions.



Olympic Village Primary School (Charles La Trobe P-12 College)

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
	1	1	1	1	1	1	1
Off Peak Time							
8.00am-8.30am							
8.30am-9.00am							
9.00am-9.30am							
9.30am-10.00am							
10.00am-10.30am							
10.30am-11.00am							
11.00am-11.30am							
11.30am-12noon							
12noon-12.30pm							
12.30pm-1.00pm							
1.00pm-1.30pm							
1.30pm-2.00pm							
2.00pm-2.30pm							
2.30pm-3.00pm							
3.00pm-3.30pm							
3.30pm-4.00pm							
Peak Time							
4.00pm-4.30pm					Set Up		
4.30pm-5.00pm							
5.00pm-5.30pm							
5.30pm-6.00pm							
6.00pm-6.30pm							
6.30pm-7.00pm	Set Up		Set Up	Set Up			
7.00pm-7.30pm							
7.30pm-8.00pm							
8.00pm-8.30pm							
8.30pm-9.00pm							
9.00pm-9.30pm							
9.30pm-10.00pm							
10.00pm-10.30pm							

Youth Soccer

School IEBC Futsal Ivanhoe Netball Storm VMNL



Olympic Village Primary School (Charles La Trobe P-12 College)

The Olympic Village Primary School court is used during school hours for school curriculum based activities and by community sporting clubs after hours and on weekends under a Joint Use Agreement.

The following provides a summary of the current usage of the Olympic Village Primary School single indoor court.

The single indoor court is currently available for use for 57 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 0 hours school use
- Peak = 35 hours

Weekends (Saturday and Sunday)

- Saturday = 11 hours
- Sunday = 11 hours

Total available hours = 57 hours

The stadium is occupied 41.5 hours per week (peak and off peak), which represents a current occupancy rate of (72.5%) for community sporting club use of the total 57 court hours available.

- Weekday peak usage accounts for 21 hours (60%) of total peak use hours. This is between the hours of 4.00 pm to close (ranging between 9.00pm and 10.30pm) Monday to Friday.
- During the off peak weekday the facility is used for school based programs
- During the weekend the facility is currently used for a total of 20.5 hours which represents an occupancy rate of 93% of total weekend use hours.

These figures indicate that the facility is well used for a single court facility with limited capacity for additional usage.



Charles La Trobe P-12 College

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
	1	1	1	1	1	1	1
Off Peak Time							
8.00am-8.30am							
8.30am-9.00am							
9.00am-9.30am							
9.30am-10.00am							
10.00am-10.30am							
10.30am-11.00am							
11.00am-11.30am							
11.30am-12noon							
12noon-12.30pm							
12.30pm-1.00pm							
1.00pm-1.30pm							
1.30pm-2.00pm							
2.00pm-2.30pm							
2.30pm-3.00pm							
3.00pm-3.30pm							
3.30pm-4.00pm							
Peak Time							
4.00pm-4.30pm							
4.30pm-5.00pm							
5.00pm-5.30pm							
5.30pm-6.00pm							
6.00pm-6.30pm							
6.30pm-7.00pm							
7.00pm-7.30pm							
7.30pm-8.00pm							
8.00pm-8.30pm							
8.30pm-9.00pm							
9.00pm-9.30pm							
9.30pm-10.00pm							
10.00pm-10.30pm							

Key

School

Basketball Booking Netball Booking

C

Charles La Trobe P-12 College

The Charles La Trobe College court is used during school hours for school curriculum based activities and by community sporting clubs after hours and on weekends.

The following provides a summary of the current usage of the Charles La Trobe single indoor court.

The single indoor court is currently available for use for 64 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 2.5 hours plus school use
- Peak = 32.5 hours

Weekends (Saturday and Sunday)

- Saturday = 14.5 hours
- Sunday = 14.5 hours

Total available hours = 64 hours

The stadium is occupied 32 hours per week (peak and off peak), which represents a current occupancy rate of (50.0%) for community sporting club use of the total 32 court hours available.

- Weekday peak usage accounts for 20.5 hours (63.1%) of total peak use hours. This is between the hours of 4.00 pm to close (10.30pm) Monday to Friday.
- During the off peak weekday the facility is used for school based programs
- During the weekend the facility is currently used for a total of 11.5 hours which represents an occupancy rate of 39.7% of total weekend use hours.

These figures indicate that the facility is well used for a single court facility with capacity for use on Sundays.



Montmorency South Primary School

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
TIME SLOT	1	1	1	1	1	1	1
-		-	Of	Peak Time	-		-
8.00am-8.30am							
8.30am-9.00am							
9.00am-9.30am							
9.30am-10.00am							
10.00am-10.30am							
10.30am-11.00am							
11.00am-11.30am							
11.30am-12.00pm							
12.00pm-12.30pm							
12.30pm-1.00pm							
1.00pm-1.30pm							
1.30pm-2.00pm							
2.00pm-2.30pm							
2.30pm-3.00pm							
3.00pm-3.30pm							
3.30pm-4.00pm							
			P	eak Time		-	
4.00pm-4.30pm							
4.30pm-5.00pm							
5.00pm-5.30pm							
530pm-6.00pm							
6.00pm-6.30pm							
6.30pm-7.00pm							
7.00pm-7.30pm							
7.30pm-8.00pm							
8.00pm-8.30pm							
8.30pm-9.00pm							
9.00pm-9.30pm							
9.30pm-10.00pm							
10.00pm-10.30pm							
10.30pm-11.00pm							

Junior Club home games	Senior State Champ Training	Junior Representative Competition	
Junior Club training	Adult Social Comp games	Junior Representative Training	
Development Programs	School/Volleyball use	Other sports or venue closed when we'd use	
Beginner Programs			



Montmorency South Primary School

The following provides a summary of the current usage of the single court at the Montmorency South Primary School facility.

The stadium is currently available for use for 105 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 40 hours
- Peak = 35 hours

Weekends (Saturday and Sunday)

- Saturday = 15 hours
- Sunday = 15 hours

Total available hours = 105 hours

The stadium is occupied 65 hours per week (peak and off peak), which represents a current occupancy rate of 61.9% of the total 105 court hours available.

- Weekday peak usage accounts for 20 hours (57.1%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (35 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 35 hours (87.5%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (40 Hours per week) Monday to Friday.
- Weekend use accounts for 10 hours (33.3%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (30 hours per weekend).



Viewbank Primary School

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
	1	1	1	1	1	1	1
			Off Pe	eak Time	-		•
8.00am-8.30am							
8.30am-9.00am							
9.00am-9.30am							
9.30am-10.00am							
10.00am-10.30am							
10.30am-11.00am							
11.00am-11.30am							
11.30am-12.00pm							
12.00pm-12.30pm							
12.30pm-1.00pm							
1.00pm-1.30pm							
1.30pm-2.00pm							
2.00pm-2.30pm							
2.30pm-3.00pm							
3.00pm-3.30pm							
3.30pm-4.00pm							
		-	Pea	ik Time	-	-	
4.00pm-4.30pm							
4.30pm-5.00pm							
5.00pm-5.30pm							
530pm-6.00pm							
6.00pm-6.30pm							
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8.30pm-9.00pm							
9.00pm-9.30pm							
9.30pm-10.00pm							
10.00pm-10.30pm							
10.30pm-11.00pm							

Junior Club home games	Senior State Champ Training	Junior Representative Competition	
Junior Club training	Adult Social Comp games	Junior Representative Training	
Development Programs	School/Volleyball use	Other sports or venue closed when we'd use	
Beginner Programs			



Viewbank Primary School

The following provides a summary of the current usage of the single court at the Viewbank Primary School facility.

The stadium is currently available for use for 105 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 40 hours
- Peak = 35 hours

Weekends (Saturday and Sunday)

- Saturday = 15 hours
- Sunday = 15 hours

Total available hours = 105 hours

The stadium is occupied 73.5 hours per week (peak and off peak), which represents a current occupancy rate of 70% of the total 105 court hours available.

- Weekday peak usage accounts for 29 hours (82.9%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (35 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 35 hours (87.5%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (40 Hours per week) Monday to Friday.
- Weekend use accounts for 9.5 hours (31.7%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (30 hours per weekend).



Montmorency Secondary College

TIME SLOT	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		SUNDAY	
	1	2	1	2	1	2	1	2	1	2	1	2	1	2
	-					Off I	Peak Time			-	-			
6.00am-6.30am														
6.30am-7.00am														
7.00am-7.30am														
7.30am-8.00am														
8.00am-8.30am														
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2.00pm-2.30pm														
2.30pm-3.00pm														
3.00pm-3.30pm														
3.30pm-4.00pm														
						Pe	eak Time							
4.00pm-4.30pm														
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5.00pm-5.30pm														
530pm-6.00pm														
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Junior Club home ge	ames	Senior State	e Champ Traini	ng	Jnr Rep Competition Development Programs				ams Beginner Programs					
Junior Club trainin			al Comp game		Jnr Rep Trainin		School/Vo	lleyball use		No permit for us	se			



Montmorency Secondary College

The following provides a summary of the current usage of the two full sized courts at the Montmorency Secondary College facility.

The stadium is currently available for use for 230 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 100 hours
- Peak = 70 hours

Weekends (Saturday and Sunday)

- Saturday = 30 hours
- Sunday = 30 hours

Total available hours = 230 hours

The stadium is occupied 179 hours per week (peak and off peak), which represents a current occupancy rate of 77.8% of the total 230 court hours available.

- Weekday peak usage accounts for 65 hours (92.9%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (70 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 95 hours (95%) of total off peak use hours. This is between the hours of 6.00am and 4.00pm (100 Hours per week) Monday to Friday.
- Weekend use accounts for 19 hours (31.7%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (60 hours per weekend).

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Montmorency Secondary College - Old Gym

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
TIME SLOT	1	1	1	1	1	1	1
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9.00am-9.30am							
9.30am-10.00am							
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10.30pm-11.00pm							

Junior Club home games	Senior State Champ Training	Junior Representative Competition	
Junior Club training	Adult Social Comp games	Junior Representative Training	
Development Programs	School/Volleyball use	Other sports or venue closed when we'd use	
Beginner Programs			

C

Montmorency Secondary College - Old Gym (3/4 sized court)

The following provides a summary of the current usage of the undersized single court at the Montmorency Secondary College facility.

The stadium is currently available for use for 105 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 40 hours
- Peak = 35 hours

Weekends (Saturday and Sunday)

- Saturday = 15 hours
- Sunday = 15 hours

Total available hours = 105 hours

The stadium is occupied 73.5 hours per week (peak and off peak), which represents a current occupancy rate of 70% of the total 105 court hours available.

- Weekday peak usage accounts for 26 hours (74.3%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (35 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 35 hours (87.5%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (40 Hours per week) Monday to Friday.
- Weekend use accounts for 12.5 hours (41.7%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (30 hours per weekend).



St Helena Secondary College

TIME SLOT	MON	IDAY	TUES	DAY	WEDN	ESDAY	THUR	SDAY	FRI	DAY	SATU	RDAY	SUN	DAY
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Junior Club home games	Senior State Champ Training	Junior Representative Competition	
Junior Club training	Adult Social Comp games	Junior Representative Training	
Development Programs	School/Volleyball use	Other sports or venue closed when we'd use	
Beginner Programs		•	



St Helena Secondary College

The following provides a summary of the current usage of the two courts at the St Helena Secondary College facility.

The stadium is currently available for use for 210 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 80 hours
- Peak = 70 hours

Weekends (Saturday and Sunday)

- Saturday = 30 hours
- Sunday = 30 hours

Total available hours = 210 hours

The stadium is occupied 136 hours per week (peak and off peak), which represents a current occupancy rate of 64.8% of the total 210 court hours available.

- Weekday peak usage accounts for 46 hours (65.7%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (70 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 70 hours (87.5%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (80 Hours per week) Monday to Friday.
- Weekend use accounts for 20 hours (33.3%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (60 hours per weekend).



Macleod Recreation Fitness Centre

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
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Key

School Group Group Fitness Badminton Club Basketball Club Casual Badm



Macleod Recreation and Fitness Centre

The following provides a summary of the current usage of the Macleod Recreation and Fitness Centre single indoor court.

The single indoor court is currently available for use for 104 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 50 hours
- Peak= 30 hours

Weekends (Saturday and Sunday)

- Saturday = 12 hours
- Sunday = 12 hours

Total available hours = 104 hours

The stadium is occupied 45.5 hours per week (peak and off peak), which represents a current occupancy rate of 44% of the total 104 court hours available.

- Weekday peak usage accounts for 22 hours (73.3%) of total peak use hours. This is currently between the hours of 4.00pm to 10.00pm (30 hours per week) Monday to Friday.
- Weekday off peak usage accounts for 5 hours (10%) of total off peak use hours. This is between the hours of 6.00am and 4.00pm (50 hours per week) Monday to Friday.
- Weekend usage accounts for 18.5 hours (77.1%) of total weekend use hours. This is between the hours of 8.00am to 8.00pm Saturdays and Sundays (24 hours per weekend).

Appendix 1b - Occupancy Tables - Darebin City Council

TIME SLOT			MON	DAY				T	UESD	AY					WED	NES	DAY				TH	URSE	DAY					FR	DAY	<i>'</i>					URD						SUND		
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Darebin Community Sports Centre

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DBA Competition	DNA Comps	Dodgeball Comp	
DBA Training	Netball Training	Roller Derby Training	
DBA Aussie Hoops	City Side Sports Netball Comp	YMCA Programs eg. Golden Oldies, Happy Group, Mini Roos	
Whittlesea BBall Comp	Challenge Volleyball Comp	Soccer Programs	
Other Clubs Bball Training	Volleyball Training	Reservoir High School contract use	
Wheelchair Handball	Regular Casual bookings		

This doesn't include School Sports that occur between 27-30 times a year during the 10.00am-3.00pm Weekdays. Events are held mainly on weekends - Computer market every third Sunday of the month

- Eltham Tournament 3 days over Australia Day weekend
- 6-10 times a year on a Friday, Saturday or Sunday
- 10 Taekwondo/Karate or Mixed Martial Arts events

Opening times on weekends change depending on events and booking start/finish times.



Darebin Community Sports Centre

The following provides a summary of the current usage of the 4 courts at the Darebin Community Sports Centre facility.

The stadium is currently available for use for 420 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 160 hours
- Peak = 140 hours

Weekends (Saturday and Sunday)

- Saturday = 60 hours
- Sunday = 60 hours

Total available hours = 420 hours

The stadium is occupied 230.5 hours per week (peak and off peak), which represents a current occupancy rate of 54.9% of the total 420 court hours available.

- Weekday peak usage accounts for 99 hours (70.7%) of total peak use hours. This is between the hours of 4.00pm to 11pm (140 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 78.5 hours (49.1%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (160 Hours per week) Monday to Friday.
- Weekend use accounts for 53 hours (44.2%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (120 hours per weekend).

Appendix 1c - Occupancy Tables - Nillumbik Shire Council

TIME SLOT			Мо	nday	,	Ī		Т	UES	DAY		W	/EDN	ESDAY			THU	RSDAY			FRI	DAY				SATL	JRD	AY				SUNE	DAY	
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Community Bank Sports Centre

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 Diamond Creek Basketball Club
 Diamond Creek Force Netball Association

 Diamond Valley Basketball Association
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Community Bank Sports Centre

The following provides a summary of the current usage of the three courts at the Community Bank Stadium facility. It should be noted that this facility also includes an elite gymnastics facility which is leased to a commercial operator. The facility is located on land owned by the Department of Education and Training and there is a joint use agreement between Nillumbik Shire Council and the Department.

The stadium is currently available for use for 315 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 120 hours
- Peak = 105 hours

Weekends (Saturday and Sunday)

- Saturday = 45 hours
- Sunday = 45 hours

Total available hours = 315 hours

The stadium is occupied 201 hours per week (peak and off peak), which represents a current occupancy rate of 63.8% of the total 315 court hours available.

- Weekday peak usage accounts for 69 hours (65.7%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (105 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 70 hours (58.3%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (105 Hours per week) Monday to Friday.
- Weekend use accounts for 62 hours (68.9%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (90 hours per weekend).



Eltham High School

TIME SLOT		MONDAY			TUESDAY		V	VEDNESDA	Y		THURSDAY	1		FRIDAY			SATURDAY	1		SUNDAY	· · · · · ·
TIME SLOT	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
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Junior Club home games	Senior State Champ Training	Junior Representative Competition	
Junior Club training	Adult Social Comp games	Junior Representative Training	
Development Programs	School/Volleyball use	No permit for use	

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Eltham High School

The following provides a summary of the current usage of the three courts at the Eltham High School facility.

The stadium is currently available for use for 328.5 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 142.5 hours
- Peak = 105 hours

Weekends (Saturday and Sunday)

- Saturday = 42 hours
- Sunday = 39 hours

Total available hours = 328.5 hours

The stadium is occupied 302.5 hours per week (peak and off peak), which represents a current occupancy rate of 92.1% of the total 328.5 court hours available.

- Weekday peak usage accounts for 102 hours (97.1%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (105 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 136 hours (95.4%) of total off peak use hours. This is between the hours of 7.30am and 4.00pm on court 1 and 6.00am to 4.00pm on courts 2 and 4 (142.5 Hours per week) Monday to Friday.
- Weekend use accounts for 64.5 hours (79.6%) of total weekend use hours. This is between the hours of 8.00am to 10.00pm Saturday and 9.00am to 10.00pm Sunday (81 hours per weekend).



Eltham Leisure Centre

TIME SLOT		MON	DAY			TUE	SDAY		١	WEDN	ESDAY	'	-	THUR	SDAY			FR	IDAY			SATU	RDAY	,		SUN	DAY	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
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Other																												



Eltham Leisure Centre Continued

TIME SLOT	MON	IDAY	TUESD	AY	WEDN	ESDAY	THUR	SDAY	FRI	DAY	SATU	RDAY	SUN	DAY
TIME SLOT	1	2	1	2	1	2	1	2	1	2	1	2	1	2
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Junior Club training		Adult Social	Comp games		Jnr Rep Trainin	g	School/Vo	olleyball use		Other sports or	venue closed	when we'd us	e	



Eltham Leisure Centre

The following provides a summary of the current usage of the two courts at the Eltham Leisure Centre facility.

The stadium is currently available for use for 210 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 80 hours
- Peak = 70 hours

Weekends (Saturday and Sunday)

- Saturday = 30 hours
- Sunday = 30 hours

Total available hours = 210 hours

The stadium is occupied 118 hours per week (peak and off peak), which represents a current occupancy rate of 56.2% of the total 210 court hours available.

- Weekday peak usage accounts for 55 hours (78.6%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (70 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 23 hours (28.8%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (80 Hours per week) Monday to Friday.
- Weekend use accounts for 40 hours (66.7%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (60 hours per weekend).



Diamond Creek Community Centre

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
COURT NUMBER	1	1	1	1	1	1	1
Off Peak Time							
6.00am-6.30am							
6.30am-7.00am							
7.00am-7.30am							
7.30am-8.00am							
8.00am-8.30am							
8.30am-9.00am							
9.00am-9.30am							
9.30am-10.00am							
10.00am-10.30am							
10.30am-11.00am							
11.00am-11.30am							
11.30am-12.00pm							
12.00pm-12.30pm							
12.30pm-1.00pm							
1.00pm-1.30pm							
1.30pm-2.00pm							
2.00pm-2.30pm							
2.30pm-3.00pm							
3.00pm-3.30pm							
3.30pm-4.00pm							
Peak Time							
4.00pm-4.30pm							
4.30pm-5.00pm							
5.00pm-5.30pm							
5.30pm-6.00pm							
6.00pm-6.30pm							
6.30pm-7.00pm							
7.00pm-7.30pm							
7.30pm-8.00pm							
8.00pm-8.30pm							
8.30pm-9.00pm							
9.00pm-9.30pm							

Key

Domestic competition	Big V Competition	Representative Competition	
Domestic training	Big V Training	Representative Training	
Programs	School Bookings	Other	



Diamond Creek Community Centre

The following provides a summary of the current usage of the single court at the Diamond Creek Community Centre facility.

The stadium is currently available for use for 115 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 50 hours
- Peak = 35 hours

Weekends (Saturday and Sunday)

- Saturday = 15 hours
- Sunday = 15 hours

Total available hours = 115 hours

The stadium is occupied 45 hours per week (peak and off peak), which represents a current occupancy rate of 39.1% of the total 115 court hours available.

- Weekday peak usage accounts for 19 hours (54.3%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (35 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 16 hours (32%) of total off peak use hours. This is between the hours of 6.00am and 4.00pm (50 Hours per week) Monday to Friday.
- Weekend use accounts for 10 hours (33.3%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (30 hours per weekend).



Eltham College

TIME SLOT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
TIME SLOT	1	1	1	1	1	1	1
			Off Pe	eak Time	-		
8.00am-8.30am							
8.30am-9.00am							
9.00am-9.30am							
9.30am-10.00am							
10.00am-10.30am							
10.30am-11.00am							
11.00am-11.30am							
11.30am-12.00pm							
12.00pm-12.30pm							
12.30pm-1.00pm							
1.00pm-1.30pm							
1.30pm-2.00pm							
2.00pm-2.30pm							
2.30pm-3.00pm							
3.00pm-3.30pm							
3.30pm-4.00pm							
			Peo	ak Time			
4.00pm-4.30pm							
4.30pm-5.00pm							
5.00pm-5.30pm							
530pm-6.00pm							
6.00pm-6.30pm							
6.30pm-7.00pm							
7.00pm-7.30pm							
7.30pm-8.00pm							
8.00pm-8.30pm							
8.30pm-9.00pm							
9.00pm-9.30pm							
9.30pm-10.00pm							
10.00pm-10.30pm							
10.30pm-11.00pm							

Junior Club home games	Senior State Champ Training	Junior Representative Competition	
Junior Club training	Adult Social Comp games	Junior Representative Training	
Development Programs	School/Volleyball use	Other sports or venue closed when we'd use	
Beginner Programs			

C

Eltham College

The following provides a summary of the current usage of the single court at the Eltham College facility.

The stadium is currently available for use for 105 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 40 hours
- Peak = 35 hours

Weekends (Saturday and Sunday)

- Saturday = 15 hours
- Sunday = 15 hours

Total available hours = 105 hours

The stadium is occupied 64.5 hours per week (peak and off peak), which represents a current occupancy rate of 61.4% of the total 105 court hours available.

- Weekday peak usage accounts for 20 hours (57.1%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (35 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 35 hours (87.5%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (40 Hours per week) Monday to Friday.
- Weekend use accounts for 9.5 hours (31.7%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (30 hours per weekend).

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Hurstbridge Stadium

The following provides a summary of the current usage of the single court at the Hurstbridge Stadium facility.

The stadium is currently available for use for 105 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 40 hours
- Peak = 35 hours

Weekends (Saturday and Sunday)

- Saturday = 15 hours
- Sunday = 15 hours

Total available hours = 105 hours

The stadium is occupied 22 hours per week (peak and off peak), which represents a current occupancy rate of 21% of the total 105 court hours available.

- Weekday peak usage accounts for 20 hours (57.1%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (35 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 0 hours (0%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (40 Hours per week) Monday to Friday.
- Weekend use accounts for 2 hours (6.7%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (30 hours per weekend).



Diamond Valley Sports & Fitness Centre

The following provides a summary of the current usage of the six courts at the Diamond Valley Sports & Fitness Centre.

The stadium is currently available for use for 630 court hours per week based on the following times:

Weekdays (Monday to Friday)

- Off Peak = 240 hours
- Peak = 210 hours

Weekends (Saturday and Sunday)

- Saturday = 90 hours
- Sunday = 90 hours

Total available hours = 630 hours

The stadium is occupied 369.5 hours per week (peak and off peak), which represents a current occupancy rate of 58.7% of the total 630 court hours available.

- Weekday peak usage accounts for 176 hours (83.8%) of total peak use hours. This is between the hours of 4.00pm to 11.00pm (210 Hours per week) Monday to Friday.
- Weekday off peak usage accounts for 75.5 hours (31.5%) of total off peak use hours. This is between the hours of 8.00am and 4.00pm (240 Hours per week) Monday to Friday.
- Weekend use accounts for 118 hours (65.6%) of total weekend use hours. This is between the hours of 8.00am to 11.00pm Saturday and 8.00am to 11.00pm Sunday (180 hours per weekend).

Appendix 2 -	Postcoc	les of Re	egistere	d Membe	ers			
Local	Darebin E	Basketball		lesea		d Valley		Wildcats
Government	Assoc	iation		etball iation		etball iation		etball iation
Authority (LGA)	Total	%	Total	%	Total	%	Total	%
Alpine	0	0.00	0	0.00	2	0.04	0	0.00
Ararat	0	0.00	0	0.00	1	0.02	0	0.00
Ballarat	0	0.00	1	0.04	0	0.00	0	0.00
Banyule	25	16.56	290	10.82	917	16.48	1005	21.65
Bass Coast	0	0.00	0	0.00	1	0.02	0	0.00
Bayside	0	0.00	0	0.00	0	0.00	1	0.02
Baw Baw	0	0.00	0	0.00	1	0.02	0	0.00
Bendigo	0	0.00	1	0.04	3	0.05	0	0.00
Boroondara	2	1.32	1	0.04	10	0.18	43	0.93
Brimbank	3	1.99	3	0.11	8	0.14	6	0.13
Campaspe	1	0.66	1	0.04	0	0.00	2	0.04
Cardinia	0	0.00	0	0.00	1	0.02	0	0.00
Casey	0	0.00	1	0.04	1	0.02	1	0.02
City of Yarra	4	2.65	9	0.34	15	0.27	7	0.15
Colac Otway	0	0.00	0	0.00	0	0.00	1	0.02
Dandenong	1	0.66	0	0.00	0	0.00	0	0.00
Darebin	29	19.21	200	7.47	74	1.33	58	1.25
East Gippsland	0	0.00	0	0.00	2	0.04	0	0.00
Geelong	0	0.00	1	0.04	2	0.04	1	0.02
Glen Eira	0	0.00	0	0.00	1	0.02	2	0.04
Glenelg	0	0.00	0	0.00	0	0.00	2	0.04
Golden Plains	0	0.00	0	0.00	19	0.34	0	0.00
Hobsons Bay	1	0.66	1	0.04	1	0.02	5	0.11
Horsham	0	0.00	0	0.00	0	0.00	3	0.06
Hume	8	5.30	47	1.75	15	0.27	16	0.34
Kingston	1	0.66	0	0.00	0	0.00	3	0.06
Knox	0	0.00	1	0.04	1	0.02	13	0.28
Latrobe	0	0.00	0	0.00	0	0.00	1	0.02
Macedon Ranges	0	0.00	9	0.34	1	0.02	0	0.00
Manningham	1	0.66	2	0.07	39	0.70	189	4.07
Maribyrnong	1	0.66	1	0.04	3	0.05	2	0.04
Maroondah	0	0.00	0	0.00	4	0.07	2	0.04
Melbourne	10	6.62	30	1.12	25	0.45	15	0.32
Melton	0	0.00	4	0.15	3	0.05	0	0.00
Mitchell	0	0.00	3	0.11	10	0.18	14	0.30
Monash	0	0.00		0.00	1	0.02	3	0.06
Moonee Valley	4	2.65	1	0.04	4	0.07	4	0.09
Moreland	13	8.61	10	0.37	17	0.31	16	0.34
Mornington	0	0.00	0	0.00	1	0.02	2	0.04
Mt Alexander	0	0.00	0	0.00	1	0.02	1	0.02
Murrindindi	0	0.00	2	0.07	11	0.20	0	0.00
Nillumbik	2	1.32	25	0.93	2583	46.43	2711	58.39

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Sub-Regional Indoor Sports Need Analysis Draft Report



Local Government Authority (LGA)	Darebin Basketball Association		Whittlesea Basketball Association		Bask	Diamond Valley Basketball Association		Wildcats etball :iation
Port Phillip	2	1.32	0	0.00	1	0.02	7	0.15
Shepparton	0	0.00	0	0.00	0	0.00	1	0.02
Stonnington	0	0.00	0	0.00	0	0.00	2	0.04
Wangaratta	0	0.00	0	0.00	0	0.00	3	0.06
Wellington	0	0.00	0	0.00	0	0.00	6	0.13
Whitehorse	2	1.32	2	0.07	3	0.05	17	0.37
Whittlesea	40	26.49	2003	74.77	1434	25.78	464	9.99
Wyndham	0	0.00	1	0.04	0	0.00	1	0.02
Yarra Ranges	0	0.00	1	0.04	3	0.05	13	0.28
Unconfirmed Post code	1	0.66	28	1.05	344	6.18	114	2.40
Total Registered Participants	151	100.00	2679	100.00	5563	100.00	4757	100.00

Appendix 3 - Age Group Distributions Across Council Areas

			2011			2006	Change
	Number	%	Greater Melbourne %	Number	%	Greater Melbourne %	2006 to 2011
0 to 4	7,703	6.5	6.5	6,789	5.9	6.3	+914
5 to 9	6,680	5.6	6.0	6,754	5.9	6.3	-74
10 to 14	6,691	5.7	5.9	6,886	6.0	6.4	-195
15 to 19	7,073	6.0	6.3	7,643	6.7	6.7	-570
20 to 24	8,127	6.9	7.5	7,854	6.8	7.4	+273
25 to 29	7,733	6.5	7.9	7,159	6.2	7.1	+574
30 to 34	7,971	6.7	7.5	7,945	6.9	7.7	+26
35 to 39	8,692	7.3	7.5	8,452	7.4	7.9	+240
40 to 44	8,524	7.2	7.5	8,199	7.1	7.5	+325
45 to 49	8,090	6.8	6.9	8,372	7.3	7.2	-282
50 to 54	8,019	6.8	6.4	7,870	6.9	6.4	+149
55 to 59	7,307	6.2	5.6	7,555	6.6	5.9	-248
60 to 64	7,061	6.0	5.1	5,959	5.2	4.5	+1,102
65 to 69	5,394	4.6	3.9	4,493	3.9	3.6	+901
70 to 74	4,079	3.4	3.0	3,892	3.4	3.0	+187
75 to 79	3,346	2.8	2.4	3,646	3.2	2.6	-300
80 to 84	2,910	2.5	2.0	3,010	2.6	2.0	-100
85 and over	2,905	2.5	1.8	2,390	2.1	1.6	+515
Total	118,305	100.0	100.0	114,868	100.0	100.0	+3,437

Table 27 Banyule City Council Age Group Population Distribution

Table 28 Darebin City Council Age Group Population Distribution

			2011			2006	Change
	Number	%	Greater Melbourne %	Number	%	Greater Melbourne %	2006 to 2011
0 to 4	8,860	6.5	6.5	8,184	6.4	6.3	+676
5 to 9	7,284	5.3	6.0	6,726	5.3	6.3	+558
10 to 14	6,101	4.5	5.9	6,000	4.7	6.4	+101
15 to 19	6,475	4.7	6.3	6,740	5.3	6.7	-265
20 to 24	10,738	7.9	7.5	9,930	7.8	7.4	+808
25 to 29	12,905	9.5	7.9	10,607	8.3	7.1	+2,298
30 to 34	12,410	9.1	7.5	11,551	9.0	7.7	+859
35 to 39	11,650	8.5	7.5	11,655	9.1	7.9	-5
40 to 44	11,075	8.1	7.5	9,680	7.6	7.5	+1,395
45 to 49	9,024	6.6	6.9	8,545	6.7	7.2	+479
50 to 54	7,932	5.8	6.4	6,958	5.4	6.4	+974
55 to 59	6,490	4.8	5.6	6,079	4.7	5.9	+411
60 to 64	5,542	4.1	5.1	5,063	4.0	4.5	+479
65 to 69	4,649	3.4	3.9	5,058	3.9	3.6	-409
70 to 74	4,551	3.3	3.0	4,907	3.8	3.0	-356
75 to 79	4,195	3.1	2.4	4,553	3.6	2.6	-358
80 to 84	3,519	2.6	2.0	3,300	2.6	2.0	+219
85 and over	3,074	2.3	1.8	2,527	2.0	1.6	+547
Total	136,474	100.0	100.0	128,063	100.0	100.0	+8,411

Table 29 Nillumbik Shire Council Age Group Population Distribution

			2011		Change		
	Number	%	Greater Melbourne %	Number	%	Greater Melbourne %	2006 to 2011
0 to 4	3,573	5.9	6.5	3,804	6.4	6.3	-231



			2011			2006	Change
5 to 9	4,320	7.2	6.0	4,512	7.5	6.3	-192
10 to 14	4,672	7.7	5.9	5,101	8.5	6.4	-429
15 to 19	5,009	8.3	6.3	5,404	9.0	6.7	-395
20 to 24	4,191	6.9	7.5	3,921	6.6	7.4	+270
25 to 29	2,598	4.3	7.9	2,371	4.0	7.1	+227
30 to 34	2,645	4.4	7.5	3,276	5.5	7.7	-631
35 to 39	3,996	6.6	7.5	4,559	7.6	7.9	-563
40 to 44	4,969	8.2	7.5	5,160	8.6	7.5	-191
45 to 49	5,143	8.5	6.9	5,640	9.4	7.2	-497
50 to 54	5,271	8.7	6.4	4,972	8.3	6.4	+299
55 to 59	4,517	7.5	5.6	4,171	7.0	5.9	+346
60 to 64	3,664	6.1	5.1	2,637	4.4	4.5	+1,027
65 to 69	2,349	3.9	3.9	1,585	2.7	3.6	+764
70 to 74	1,395	2.3	3.0	912	1.5	3.0	+483
75 to 79	818	1.4	2.4	754	1.3	2.6	+64
80 to 84	586	1.0	2.0	509	0.9	2.0	+77
85 and over	629	1.0	1.8	503	0.8	1.6	+126
Total	60,345	100.0	100.0	59,791	100.0	100.0	+554

Table 30 Sub-Regional Future Population Projections

				203	36			
Age Group	Banyu	le City	Darebin	Shire	Nillumbik	City	Total	
Distribution	Cou	ıncil	Cour		Counc	-	100	
	Number	%	Number	%	Number	%	Number	%
0 to 4	9,063	6.1	12,528	6.5	3,623	5.4	25,214	6.2
5 to 9	8,451	5.7	10,650	5.5	4,410	6.6	23,511	5.8
10 to 14	8,118	5.5	9,021	4.7	4,854	7.2	21,993	5.4
15 to 19	8,357	5.6	9,969	5.2	4,850	7.2	23,176	5.7
20 to 24	9,440	6.4	14,860	7.7	4,080	6.1	28,380	7.0
25 to 29	9,961	6.7	17,707	9.2	2,958	4.4	30,626	7.5
30 to 34	10,225	6.9	17,496	9.1	3,017	4.5	30,738	7.5
35 to 39	10,403	7.0	16,072	8.4	3,906	5.8	30,381	7.5
40 to 44	10,132	6.8	14,373	7.5	4,613	6.9	29,118	7.1
45 to 49	9,666	6.5	12,594	6.6	4,874	7.2	27,134	6.7
50 to 54	9,188	6.2	11,170	5.8	4,757	7.1	25,115	6.2
55 to 59	8,502	5.7	9,632	5.0	4,409	6.6	22,543	5.5
60 to 64	7,840	5.3	8,361	4.4	4,085	6.1	20,286	5.0
65 to 69	7,068	4.8	7,476	3.9	3,770	5.6	18,314	4.5
70 to 74	6,316	4.3	6,367	3.3	3,324	4.9	16,007	3.9
75 to 79	5,628	3.8	5,524	2.9	2,773	4.1	13,925	3.4
80 to 84	4,556	3.1	4,428	2.3	1,899	2.8	10,883	2.7
85 and over	5,181	3.5	3,914	2.0	1,101	1.6	10,196	2.5
Total persons	148,095	100.0	192,142	100.0	67,304	100.0	407,541	100.0