

Kialla Community Infrastructure Needs Assessment

**Final Report V1
March 2023**

ASR Research Pty Ltd

EXECUTIVE SUMMARY

1. Objectives of community infrastructure needs assessment

- Identify the demand for community infrastructure generated by future residential development in Kialla in the context of the broader development of Shepparton City.
- Identify capacity of existing and planned infrastructure in Kialla and the remainder of Shepparton City to cater for this demand.
- Identify the gaps in infrastructure provision in Kialla and how these gaps could be addressed in Kialla and the remainder of Shepparton City.

2. Development context

- Existing Kialla residential area – around 6,768 people.
- Five new residential development areas in Kialla – Kialla South, West, North and Central Growth Areas and Waterbird Creek
- Kialla North the largest development area and with a short term timeframe 1-5 years. Kialla Central's timeframe and lot yield still to be determined.

Development areas	Approximate area in hectares	Timeframe	Est dwelling yield	Est population yield
Kialla North Growth Area	480ha	Short	1500	3600
Kialla West Growth Area	440ha	Medium	800	1920
Kialla South Growth Area	310ha	Medium	350	840
Waterbird Creek	14ha	Short	170	408
Kialla Central	TBC	Long term	TBC	TBC

- The Kialla Growth Areas are five of a number of certain/potential development areas in Shepparton City. At full development, these Growth Areas could yield an additional 10,575 lots and accommodate an extra 25,380 people.

3. Key findings of community infrastructure assessment

3.1 Early years facilities

- At full development, Kialla will generate demand for 196 kindergarten places. The existing kindergarten programs in Kialla will not have the capacity to meet this demand. A new childcare centre is being planned for Kialla. This will provide some additional capacity. However, more capacity will be needed. Three new kindergarten rooms should be provided in the Growth Areas.
- There are two M&CH centres in Kialla. Kialla at full development will generate demand for 13 sessions per week. The existing centres in Kialla will have the capacity to meet this demand. However, Council from an accessibility and convenience perspective, may want to provide a location in the one of the Growth Areas. This could be situated with a kindergarten facility in an integrated children's/community centre.

- Kialla Township at full development will generate demand for 283 childcare places. Currently, there are two childcare centres in Kialla offering 158 places, leaving a shortfall of 125 places. A new private centre is being planned in Kialla. This will provide additional capacity. A second centre is likely to be required.
- The Kialla North Growth Area is the most appropriate location for the early years facilities described above. It will have the largest population of the Kialla growth areas and is the most distant growth area from the existing kindergarten locations.

3.2 Health/Community Support Services and Facilities

- Kialla's primary health and mental health care needs will continue to be met by the Goulburn Valley Regional Hospital, Shepparton Private Hospital, Goulburn Valley Health, Rumbalara Health Services, Primary Connect, Headspace, APMHA HealthCare Ltd and private allied health and community health practitioners.
- Several GP, dental and allied health clinics operate in Kialla. The further development of Kialla will increase demand for these services - a rise in Kialla's population of 6,768 will generate demand for 3-5 more general practitioners. These practitioners will join existing or new practices and will most likely operate from purpose-built premises. Specialist medical and allied health practitioners, such as physiotherapists, may also operate from these practices.
- 25 community support/care providers operate in Kialla and Shepparton on a full or part-time basis. These services will expand as the populations of Kialla and Shepparton City grow. Other providers may also establish programs in Kialla and Shepparton. Many of the providers will occupy their own or rented spaces. Some will seek access to publicly owned facilities.

3.3 Education Facilities

- Three primary schools are located in Kialla. At full development, Kialla will generate 1,250 primary school enrolments. This includes 590 from the Growth Areas. The existing schools in Kialla and Shepparton have spare capacity and will be able to meet some of this demand. However, an additional primary school location/s may be needed. Provision should be made for a primary school in the Growth Areas. The Kialla North Growth Area is the most suitable location.
- There is no secondary school in Kialla. At full development, Shepparton City will generate 6,550 secondary school enrolments. This includes 1,060 students from Kialla at full development. The existing schools and the new Anglican College in Shepparton will be able to meet most of this demand. However, an additional school location may be needed. The Kialla North Growth Area could be the best location for this school. The secondary school could be located in a precinct with the proposed primary school and early years facilities.
- GO TAFE, Latrobe University and Melbourne University operate in Shepparton. All have expanded their facilities in recent years and are planning further expansions over the next decade. These institutions have regional and state-wide catchments. They will be able to meet future demand.

3.4 Cultural facilities/community centres/meeting spaces

- The recently opened Shepparton Art Museum has the capacity to meet future demand for art exhibition and museum displays from Kialla and Shepparton City. There are two performing arts venues in Shepparton City – the Eastbank Function Centre/Theatre facility in Shepparton and the Westside Theatre at the former Mooroopna Secondary School Site. The function activity at Eastbank is operating at capacity. It would not

be able to fully satisfy future demand. The theatres at Eastbank and Westside have spare capacity and could provide for future demand. Council has undertaken some preliminary research into how to provide for future demand. The research suggested a facility option where the Eastbank Centre was redeveloped as two distinct facilities – a theatre and function centre. This venue would have the capacity to satisfy future function facility demand.

- There is one static library in Shepparton City. It will not be able to satisfy demand from Shepparton City at full development. The Goulburn Valley Regional Library Service suggests that two additional library facilities be provided in Shepparton – one in Kialla and the other in Shepparton North. A prominent, central site in the existing Kialla Township would be the preferred location for the Kialla library. Ideally it would be part of community facility precinct.
- Population growth in Kialla will generate additional demand for meeting space. Extra capacity will be required. This could be provided at the proposed Kialla library in existing Kialla and the recommended children's centre in the Kialla North Growth Area.

3.5 Recreation facilities

- The soon to be redeveloped/expanded Aquamoves centre and the Mooroopna Pool will be able to cater for Kialla's aquatic needs at full development. The 12 existing and 4 planned multipurpose indoor courts in Shepparton City will be sufficient to meet the demand from Kialla and Shepparton City at full development.
- The 8 tennis courts, 2 bowling greens and 2 netball courts in Kialla will have the capacity to satisfy future demand.
- Additional capacity will be needed in Kialla to meet future outdoor sporting demand. The works outlined in the Kialla Park Masterplan 2015 and Review 2022 should be undertaken. The St Anne's College playing field should be made suitable for community sport. A small playing field should be provided in the Cormorant Bld open space area.
- Kialla residents have access to a wide range of municipal and regional level facilities in Shepparton City. These facilities include a velodrome, BMX track, hockey venue, all water athletics track, aquatic centre and equestrian centre. These facilities have the capacity to cater for Shepparton City and Kialla.

4. Summary of strategies for meeting future demand

	Demand		Strategies for meeting future demand
	Kialla Growth Areas	Kialla Township	
Population	7,080	14,175	
3 and 4yo kindergarten (place)	149	303	Optimal use of existing and planned kindergarten programs in Kialla A new 4 room integrated children's/community centre in Kialla North A new 2 room integrated children's/community centre in Kialla West
M&CH (session)	6	13	Optimal use of existing M&CH centres in Kialla M&CH room at proposed integrated children's/community centre in Kialla Growth Areas (recommended Kialla North)
Long day childcare (places)	143	292	Optimal use of existing and planned long day care centres in Kialla and Shepparton City

	Demand		Strategies for meeting future demand
	Kialla Growth Areas	Kialla Township	
Population	7,080	14,175	
			A new centre in the Growth Areas provided by private/community sector Council may encourage provision in the Growth Areas by nominating a preferred location - near integrated children's/community centre or convenience store (recommended Kialla North)
Multipurpose community centre/community meeting space	0.68	1.39	Optimal use of existing facilities in Kialla and Shepparton. In the new integrated children's/community centre in Kialla North and West Library meeting areas in existing Kialla Township in prominent community facility precinct
Centre based library Centre based library floor space (sqms)	0.23 308	0.47 631	New static library in Kialla (700-800m2) in prominent community facility precinct in existing Kialla Township
Cultural facilities	0.06	0.13	Optimal use of modernised Eastbank and Westside facilities Redevelopment of the Eastbank venue as two distinct facilities – theatre and function centre Optimal use of Shepparton Arts Museum
Football	1.4	2.9	Use of upgraded playing field at St Anne's College Upgrade of Kialla Park Recreation Reserve as per the Reserve Masterplan 2015 and recommendation of the current review of the Masterplan Development of a small playing field at Cormorant Bld site
Cricket	1.6	3.4	Use of upgraded playing field at St Anne's College Upgrade of Kialla Park Recreation Reserve as per the Reserve Masterplan 2015 and recommendation of the current review of the Masterplan Development of a small playing field at Cormorant Bld site
Soccer field	1.3	2.9	Use of upgraded playing field at St Anne's College Upgrade of Kialla Park Recreation Reserve as per the Reserve Masterplan 2015 and recommendation of the current review of the Masterplan Development of a small playing field at Cormorant Bld site
Fields for lower profile sports	0.53	1.04	Optimal use of fields and ancillary facilities at Shepparton Sports Precinct area
Tennis court	2.3	4.7	Optimal use of existing facilities in Kialla
Bowls green	0.6	1.3	Optimal use of existing facilities in Kialla
Aquatic facilities	0.06	0.13	Optimal use of a redeveloped and expanded Aquamoves Centre
Indoor courts	0.6	1.3	Optimal use of a redeveloped and expanded Shepparton Sports Stadium
Primary school education	629	1287	Optimal use of existing primary schools in Kialla and Shepparton Possibly, a new primary school in Kialla Growth Areas (Kialla North)
Secondary school education	537	1097	Optimal use of existing secondary schools in Shepparton City area Optimal use of proposed Anglican School Possibly, provision of new Government Secondary College, preferably in Kialla (Kialla North)

5. Modified or new facilities

- The following facilities should be considered for location in the Kialla Township.

Infrastructure items	Catchment units served	Est land area required (ha)	Est construct cost (\$)	Proportion of demand attributable to existing Kialla Township and future Growth Areas				
				E'ting t'ship	Kialla North	Kialla West	Kialla South	Water bird Creek
A new children's/community centre - 4 kindergarten rooms, 2 consulting rooms, activity meeting rooms, ancillary spaces (in Kialla North)	Kialla North Kialla South Waterbird Creek	0.8-1ha	8,000,000	-	75%	-	17%	8%
A new children's/community centre - 2 kindergarten room, activity meeting rooms, ancillary spaces (in Kialla West)	Kialla West	0.4-0.6ha	5,500,000	-	-	100%	-	
New static Library (in existing Kialla)	Kialla Township and Shepparton South Growth Corridor	0.5ha	8,000,000	39%	20%	11%	5%	2%
Upgrade of Kialla Park and per 2015 masterplan	Kialla Township	-	6,000,000	51%	26%	14%	6%	3%
Provision of additional playing field and associated infrastructure at Kialla Park as per the 2022 masterplan review	Kialla North Kialla South Kialla West	-	2,500,000	-	56%	29%	13%	2%
Upgrade of St Anne's College playing field (surface upgrade, lights, changerooms)	Kialla North Kialla South Kialla West	-	2,500,000	-	56%	29%	13%	2%
Playing field at Cormorant Bld site (field and toilets)	Kialla Township	Already set aside	Already funded	-	-	-	-	
Possibly, a new government primary school	Kialla North Kialla South Part of existing township	3.5ha	NA	-	-	-	-	

- New or modified district, sub-municipal and municipal infrastructure will be required elsewhere in Kialla and Shepparton City to provide for the Kialla Township. This infrastructure includes the redeveloped Eastbank Centre, expanded Shepparton Stadium, redeveloped Aquamoves facility, and upgraded facilities at Shepparton Sports Precinct.

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SECTION ONE – INTRODUCTION

1.1 Objectives of Study

The purpose of the Study is to identify:

- The demand for community infrastructure generated by future residential development in Kialla in the context of the broader development of Shepparton City.
- The capacity of existing and planned infrastructure in Kialla and the remainder of Shepparton City to cater for this demand.
- The gaps in infrastructure provision in Kialla and how these gaps could be addressed in Kialla and the remainder of Shepparton City.

1.2 Definition of community infrastructure

Community infrastructure is defined as health, recreation, education, cultural and community support facilities provided by government agencies, community organisations, local government and private organisations.

1.3 Terminology

For this purpose of this report:

- Council refers to the Greater Shepparton City Council.
- Kialla Growth Areas refers to the four residential growth areas in Kialla - Kialla North, Kialla West, Kialla South and Kialla Central.
- Existing Kialla Township refers to the established Kialla township area.
- Kialla Township refers to the area which encompasses the existing Kialla Township and Kialla Growth Areas.
- Shepparton City refers to the area which includes the existing and growth areas of Shepparton Urban Area, Shepparton Surrounds, Kialla and Mooroopna.
- Greater Shepparton City refers to the Greater Shepparton City municipal area.
- At full development (AFD) refers to the time when a geographic area is fully built out.

1.4 Study Methodology

The study methodology involved the following steps:

- A review of planning and policy documents developed by the Greater Shepparton City Council and other organisations which have relevance to community infrastructure provision in Kialla and Shepparton City.
- Identification of existing and planned community infrastructure that caters for or will cater for the Kialla Township.
- An assessment of the capacity of existing and planned infrastructure in the Existing Kialla Township and the remainder of Shepparton City to provide for increased demand generated by residential development and population growth in Kialla Township.

- A quantitative analysis of the future demand for community infrastructure generated by the Kialla Township at full development.
- Discussion with officers from Council and other relevant organisations involved in the provision of community infrastructure about existing and future community infrastructure provision in the Kialla Township.
- A qualitative assessment of community infrastructure needs in the Kialla Township based on the findings of the literature review, infrastructure audit, quantitative assessment and consultation process.
- Confirmation of future community infrastructure needs in the Kialla Township and how these needs could be addressed.
- Production of draft and final reports.

SECTION TWO – KIALLA DEVELOPMENT CONTEXT

2.1 Existing Kialla Township and Kialla Growth Areas

The existing Kialla Township is located about 8kms south of the Shepparton. The Township had an estimated population in 2021 of 7,090 residents.

The Shepparton and Mooroopna 2050: Regional City Growth Plan (2050 Growth Plan) identifies five residential growth areas at various stages of completion in the Kialla Township, these being the:

- Shepparton South Growth Corridor – The Shepparton South Growth Corridor was introduced into the Greater Shepparton Planning Scheme in 2003. The Corridor is located south of the Broken River to Bennetts Road between the west side of the Goulburn Valley Highway and Goulburn River. The Growth Corridor has absorbed much of Kialla’s residential growth and there is approximately 40ha of land within the Growth Corridor to be developed.
- Kialla North Growth Corridor (KNGC) – The 2050 Growth Plan identified the KNGC as a short-term strategic residential growth corridor. Council is currently preparing various background documents to inform a Precinct Structure Plan and Development Contributions Plan for the KNGC. The PSP and DCP are expected to be implemented into the Greater Shepparton Planning Scheme through a planning scheme amendment in late 2023.
- Kialla South Growth Corridor (KSGC) – The 2050 Growth Plan identified the KSGC as a medium-term strategic residential growth corridor. A planning scheme amendment to rezone the land to the Urban Growth Zone – Part B and implement an associated PSP and DCP is expected to be introduced into the Greater Shepparton Planning Scheme via a planning scheme amendment in 5 – 10 years.
- Kialla Central Growth Corridor (KCGC) – The 2050 Growth Plan identified the KCGC as a medium-term strategic residential growth corridor. Council is currently preparing various background documents to inform a Precinct Structure Plan and Development Contributions Plan for the KCGC. The PSP and DCP are expected to be implemented via a planning scheme amendment in 5 – 10 years.
- Kialla Central Growth Corridor (KCGC) - The 2050 Growth Plan identified the KCGC as a long-term strategic residential growth corridor. As part of the long-term development of Kialla Central, Council will prepare a Structure Plan for the area within the next 10+ years.

Council is also undertaking a structure plan for the Waterbird Creek precinct situated north of River Road to serve as an extension to the Kialla Lakes estate, and guide future development of the land on both sides of Waterbird Creek for residential purposes. It is being developed as a short term growth area.

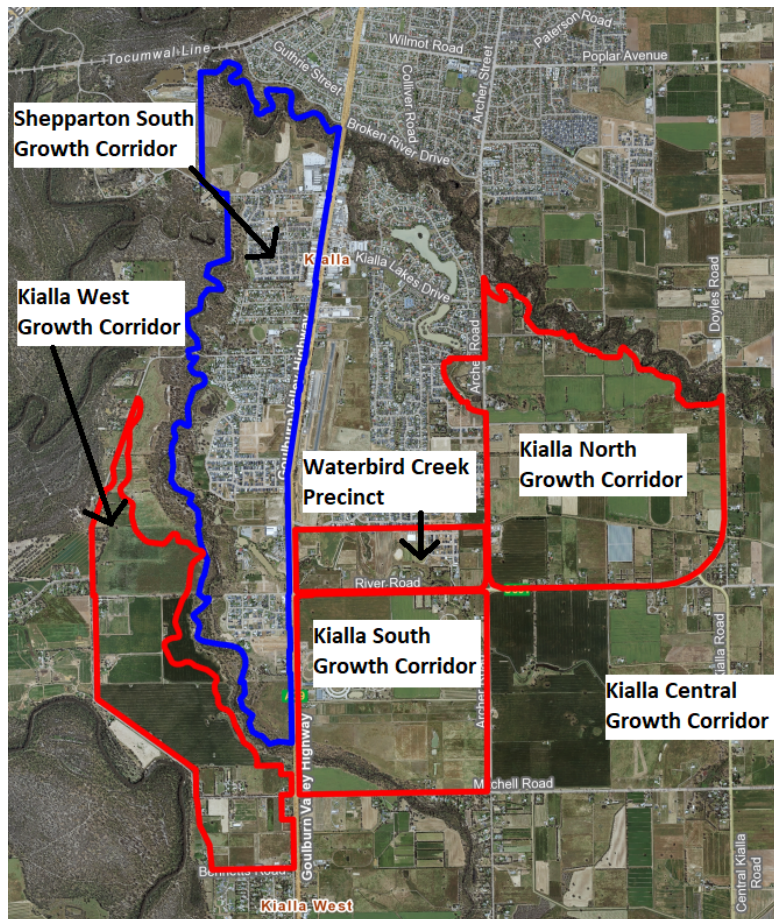
Combined, the Kialla Growth Areas and Waterbird Creek are around 1,760 ha in size and anticipated to yield at least a further 2,650 dwellings and generate a population of 6,768 (see table 1 on next page). Note: the dwelling and population numbers do not include Kialla Central as this information is not yet available for this long term development site.

Table 1 – Kialla Development Areas

Development areas	Approximate area in hectares	Timeframe	Est dwelling yield	Est population yield
Shepparton South Growth Corridor	496	Nearly complete		
Waterbird Creek	14	Short	170	408
Kialla North Growth Area	480ha	Short	1500	3600
Kialla West Growth Area	440ha	Medium	800	1920
Kialla South Growth Area	310ha	Medium	350	840
				6768

Source: Greater Shepparton City Council and 2050 Growth Plan

Figure 1 – Existing Kialla Township and Growth Areas



Note: Areas outlined in blue represent existing growth areas. Areas outlined in red represent short to medium term future growth areas.

2.2 Development areas

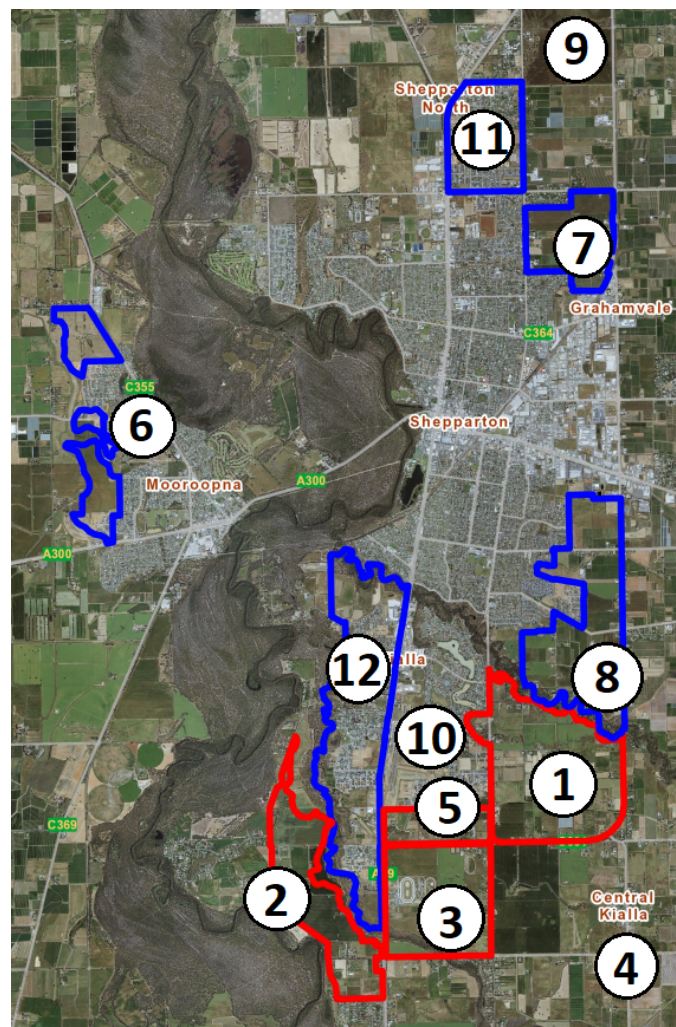
The Kialla Growth Areas are four of ten certain/potential development areas in Shepparton City. At full development, the Growth Areas could yield an additional 10,575 lots and accommodate an extra 25,380 people. In addition, there are two almost complete growth areas – the Shepparton North and South Growth Corridors (see table 2 and figure 2).

Table 2 – Development areas of Shepparton City

	Development/growth areas	Timeframe	Est dwelling yield	Est population yield
1	Kialla Nth Growth Area	Short (1-5 years)	1500	3600
2	Kialla West Growth Area	Medium (6-10 years)	800	1920
3	Kialla Sth Growth Area	Medium (6-10 years)	350	840
4	Kialla Central	Long term (10+ years)	TBC	TBC
5	Waterbird Creek	Short (1-5 years)	170	408
6	Mooroopna West Growth Area	Existing	1600	3840
7	Shepparton NE PSP Area	Existing	1500	3600
8	Shepparton SE PSP Area	Short (1-5 years)	2500	6000
9	Former Radio Australia Site	Long term (10+ years)	1725	4140
10	Shepparton Airport Site	Unknown	430	1032
	Total		10575	25380
11	Shepparton North Growth Corridor	Existing	1042	2750
12	Shepparton South Growth Corridor	Existing	1582	4115

Source: VPA, GSCC and Shepparton and Mooroopna Regional Growth Plan (2021)

Figure 2 – Development areas



Notes:

- 1 – Blue outlines existing growth corridors and red outlines future growth corridors
- 2 – Boundaries for long term growth corridors have not been included

2.3 Greater Shepparton City

Greater Shepparton City is projected to experience significant population growth over the next 2-3 decades as a result of infill development and the new residential development areas described in Section 2.3 of this report. The population is estimated to grow from 69,860 in 2021 to in excess of 105,000 at full development. This population growth will substantially increase demand for local and district level community infrastructure (e.g., early years facilities, community meeting spaces, playing fields, parkland) and sub-municipal, municipal and regional level community facilities (e.g., hospitals, performing arts centres, museums, aquatic facilities).

Greater Shepparton City is projected to experience significant population growth over the next 2-3 decades as a result of infill development and the new residential development areas in Shepparton City and Tatura. The population could grow from 69,860 in 2021 to 106,178 at full development.

Table 3 – Population estimates: Greater Shepparton City

Area	Existing	New residential	Total ¹
SHEPPARTON CITY			
Shepparton Central	2626	-	2893
Shepparton North-Central	5742	-	6092
Shepparton South	6903	1032 ²	8093
Shepparton South-East	7536	6000	13536
Shepparton North-East	5628	7740 ³	13369
Shepparton North-West	7083	0	7278
Shepparton Surrounds East	3229	200	3820
Shepparton Surrounds South	1735	0	1936
Kialla ⁴	7095	6768	13863
Mooroopna	8527	3840	12367
Subtotal	56,104	25,580	83,247
RURAL AREAS			
Tatura	5107	8683	13790
Rural East	1132	-	1198
Rural North	1741	-	1849
Rural North-West	2925	-	3045
Rural South	2846	-	3049
Subtotal	13,751	8,683	22,931
Total	69,855	34,263	106,178

Source: VPA, GSRC, Forecast Id and Shepparton and Mooroopna Regional Growth Plan (2021)

Notes: 1 Includes population from existing residential areas, new development areas, infill and other, 2 Shepparton Airport Site, 3 includes former Radio Australia Site

Source - Source: Greater Shepparton City Council Forecast id and 2050 Growth Plan

Notes:

1. Table 3 includes population estimates from existing residential areas, new development areas, infill and long term sites (e.g., the Shepparton Airport Site and Former Radio Australia Site)
2. Includes the Shepparton Airport Site
3. Includes former Radio Australia Site (although not formally in the SNE local area)
4. Population estimates for Kialla do not include the Kialla Central Growth Area. Estimates are not yet available for this growth area

Figure 3 – Rural local areas, population growth

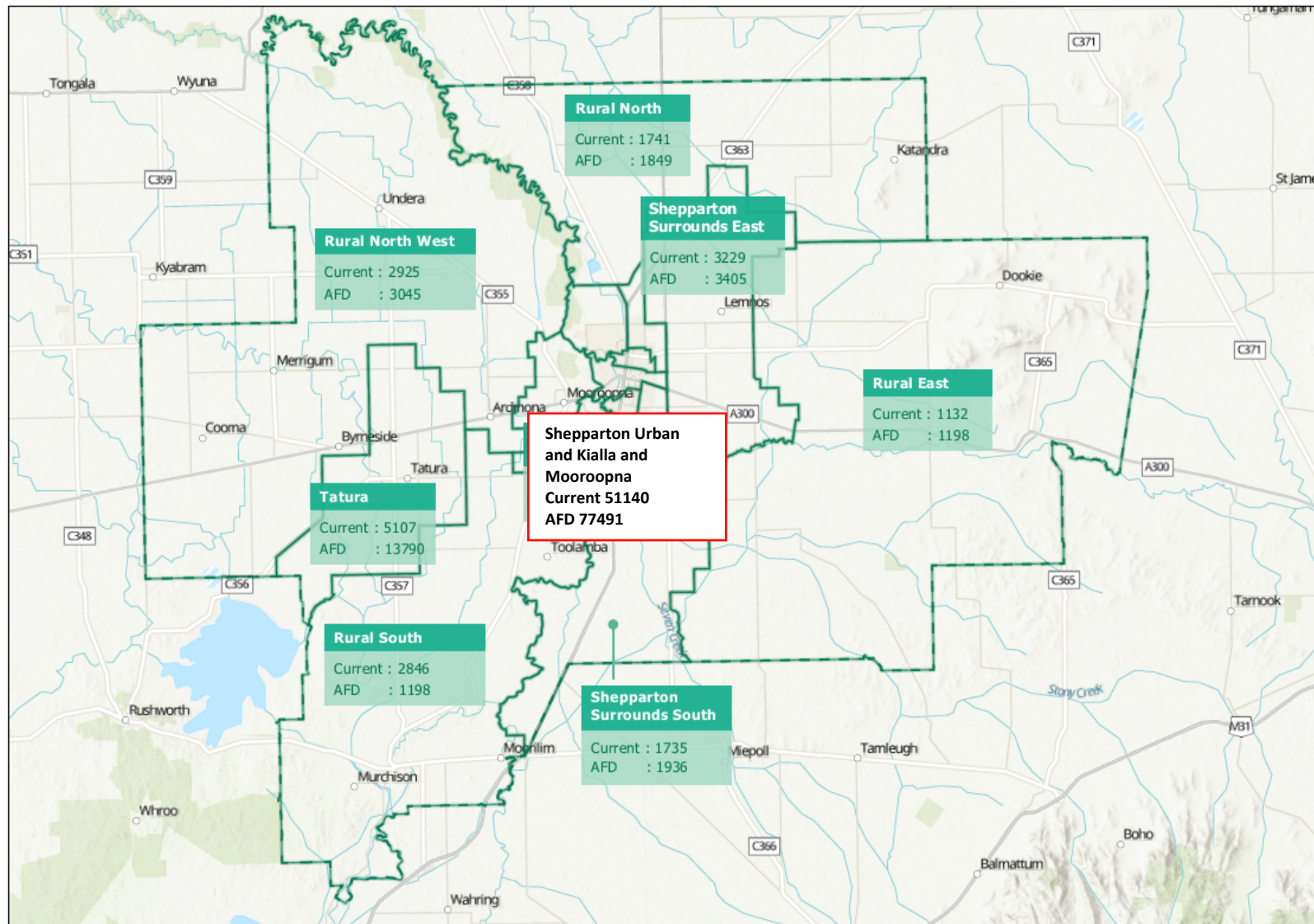
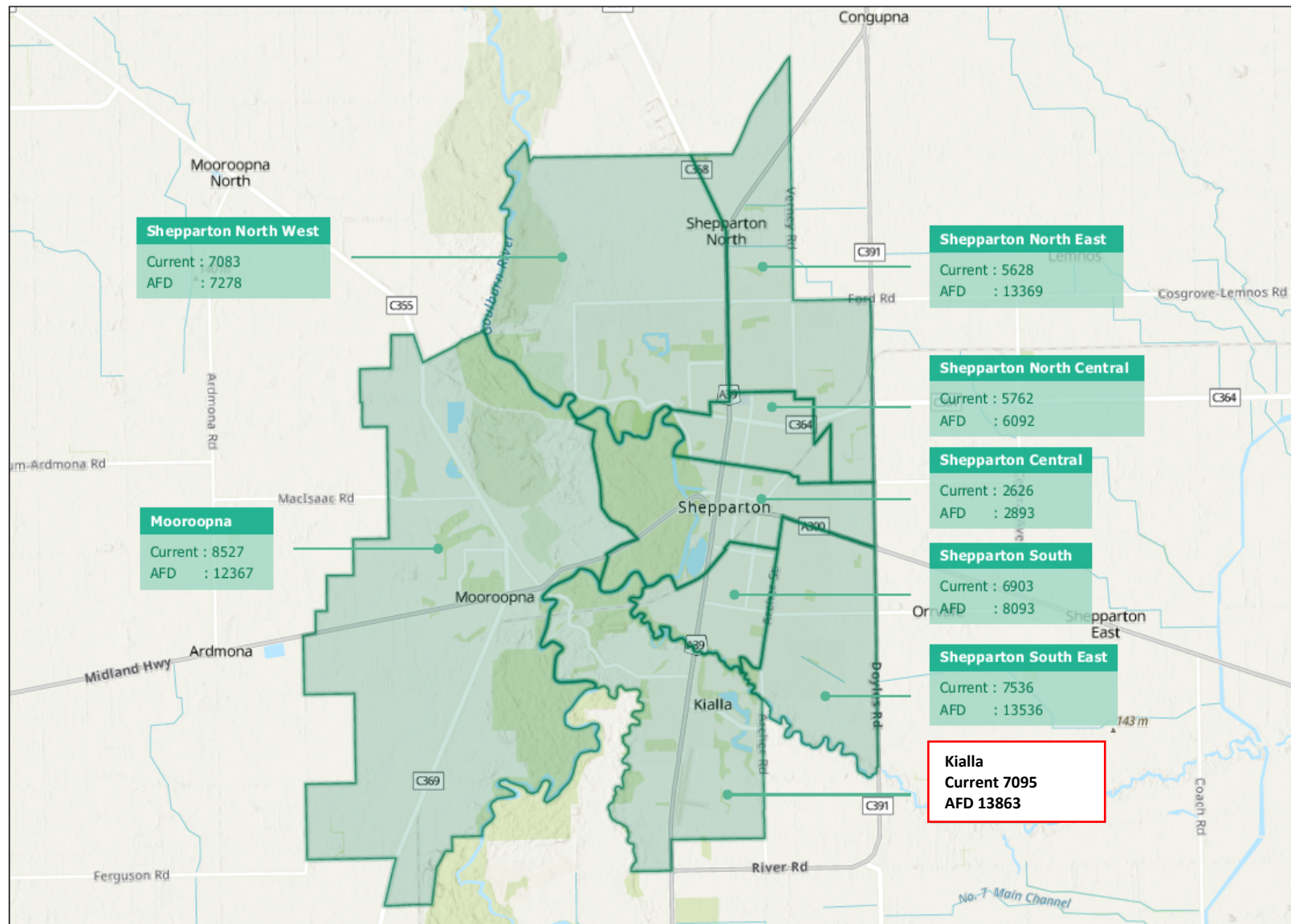


Figure 4 - Shepparton City local areas



SECTION THREE – LITERATURE REVIEW

3.1 Shepparton and Mooroopna 2050 Regional Growth Plan, 2021

The Shepparton and Mooroopna 2050 Regional Growth Plan provides a vision and framework for the future development of the Shepparton, Mooroopna and Kialla Growth Areas through to 2050. The Plan indicates that the population of the area is projected to grow from 66,000 in 2021 to around 78,000 in 2031. The Plan identifies:

- Three existing residential growth areas, the being the:
 - Mooroopna West Growth Corridor (accommodating approximately 1,600 lots)
 - Shepparton North East Precinct Structure Plan (accommodating approximately 1,500 lots)
 - Shepparton South East Precinct Structure Plan (accommodating approximately 2,500 lots).
- Six future residential growth areas, the being the:
 - Kialla North Growth Corridor (short-term growth corridor, accommodating approximately 2150 lots, now revised down to 1,500 lots)
 - Kialla West (medium-term growth corridor, accommodating approximately 800 lots)
 - Kialla South (medium-term growth corridor, accommodating approximately 350 lots)
 - Kialla Central (long-term growth corridor, with lot numbers to be confirmed as part of a structure planning process)
 - former Radio Australia Site (long-term growth corridor, with lot numbers to be confirmed as part of a structure planning process)
 - Shepparton Airport (long-term growth corridor, with lot numbers to be confirmed as part of a structure planning process).

The 2050 Growth Plan makes the following references to community infrastructure provision In Shepparton City:

- Munarra Centre for Regional Excellence Masterplan
- Latrobe University expansion
- Greater Shepparton Education Plan implementation
- Shepparton Railway Precinct Masterplan
- GOTAFE Masterplan
- Goulburn Murray Trade Skills Centre development
- RiverConnect Paths Masterplan
- Aquamoves Redevelopment Masterplan
- Shepparton Sports and Events Centre redevelopment
- Shepparton Railway Precinct Masterplan
- Business case for Youth Hub
- Expansion of tertiary courses and facilities in the Shepparton CBD.
- Partnerships or co-location of services between the City library and the STEP Library to provide additional community resources
- Creation of an arts precinct near the STEP site
- Mooroopna Hospital renewal
- Old Mooroopna High School Site redevelopment

3.2 South Shepparton Community Infrastructure Needs Assessments

3.2.1 South Shepparton Community Infrastructure Needs Assessment, 2009

In 2009, Council engaged Coomes Consulting Pty Ltd to prepare the South Shepparton Community Infrastructure Needs Assessment 2009 (the 2009 Assessment) to investigate the community infrastructure needs of the South Shepparton area (note: the South Shepparton Area included Shepparton South, Shepparton South-East **and Kialla-Shepparton Surrounds South local areas**). The assessment was based on an estimated total population size for South Shepparton in 2031 of around 25,000 with 8,800 in Shepparton South-East, 6,250 in Shepparton South and 9,950 in Kialla Shepparton Surrounds (see Appendix A for full summary). The Assessment recommended that community infrastructure be aggregated across five sites in South Shepparton, specifically:

- Karibok Park - Assessment identified that Karibok Park should accommodate a Neighbourhood Level Community Infrastructure Cluster with a focus on adult/education and community meeting spaces.
- Former Drive In Reserve – Assessment identified that this site should accommodate a Neighbourhood Level Community Infrastructure Cluster with a focus on community meeting rooms.
- Shepparton South East Growth Corridor - Assessment recommended that the Corridor accommodate an early years facility (including the relocation of the Westmorland Crescent MCH and Leslie Gribble Preschool to the site), sports fields and community activity spaces.
- Future Kialla South surrounds - Assessment recommended the area accommodate a community infrastructure cluster with an activity/community meeting space focus including a large multi-purpose facility co-located with the primary school.
- Vibert Reserve – Assessment recommended a Local Community Infrastructure Cluster with a family/migrant support focus including early years services and neighbourhood/community housing programs be developed at the Reserve.

These sites, their functions and infrastructure recommended by the 2009 Assessment are outlined in Figure 5 on the next page.

3.2.2 South Shepparton Community Infrastructure Needs Assessment, Update and Review, 2011

In 2011, Council engaged Capire Consulting Group Pty Ltd to undertake a review of and update the 2009 Assessment. The 2011 Assessment identified several limitations and gaps in the provision of community infrastructure in the South Shepparton area and identified three more development sites (outlined in Table 4 below and Figure 6 on page 19).

Table 4 – Additional community infrastructure sites

Site	Recommendations
Site 6: McGuire College/Wilmot Road Primary School Site (if the school regeneration project goes ahead as currently proposed)	<ul style="list-style-type: none"> • Relocate the Westmorland Crescent MCH and Leslie Gribble Preschool to the primary school site. • Use the primary school for community purposes. • Use McGuire College's language school for broader community purposes
Site 7: Vacant land (owned by the CFA) adjacent to Vision Australia	<ul style="list-style-type: none"> • Partner with Vision Australia to develop an intergenerational hub that includes: <ul style="list-style-type: none"> – Neighbourhood house/lifelong learning (potential relocation of South Shepparton Community House to site). – Men's Shed and community garden/sensory garden. – Secure playground and shelter for playgroups

Site	Recommendations
Site 8 - St Georges Road Primary School	<ul style="list-style-type: none">• Relocate the Colliver Road Children's Centre and St Andrews Kindergarten (co-located to the primary school site.

Figure 5 – Community infrastructure sites, 2009 assessment

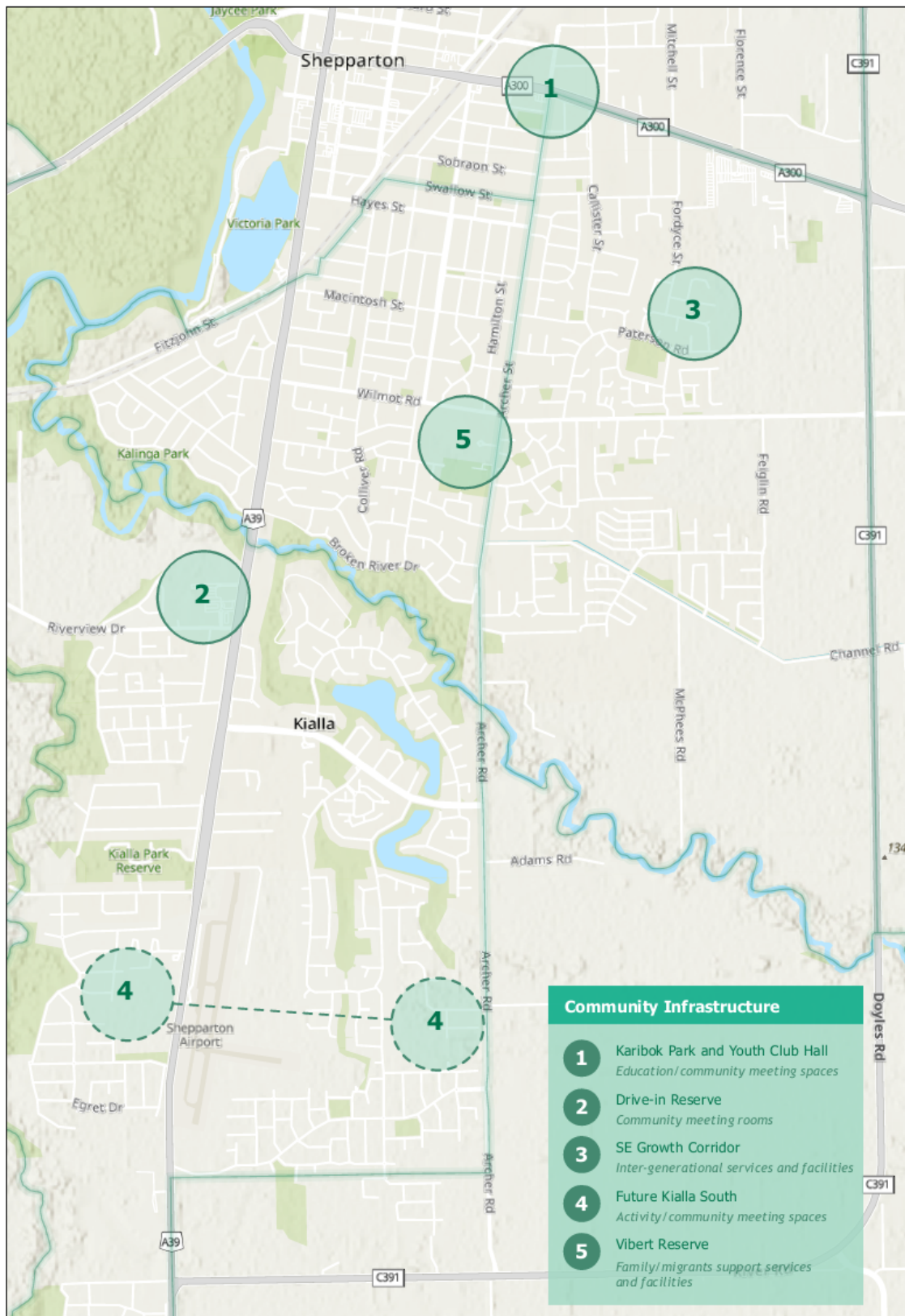
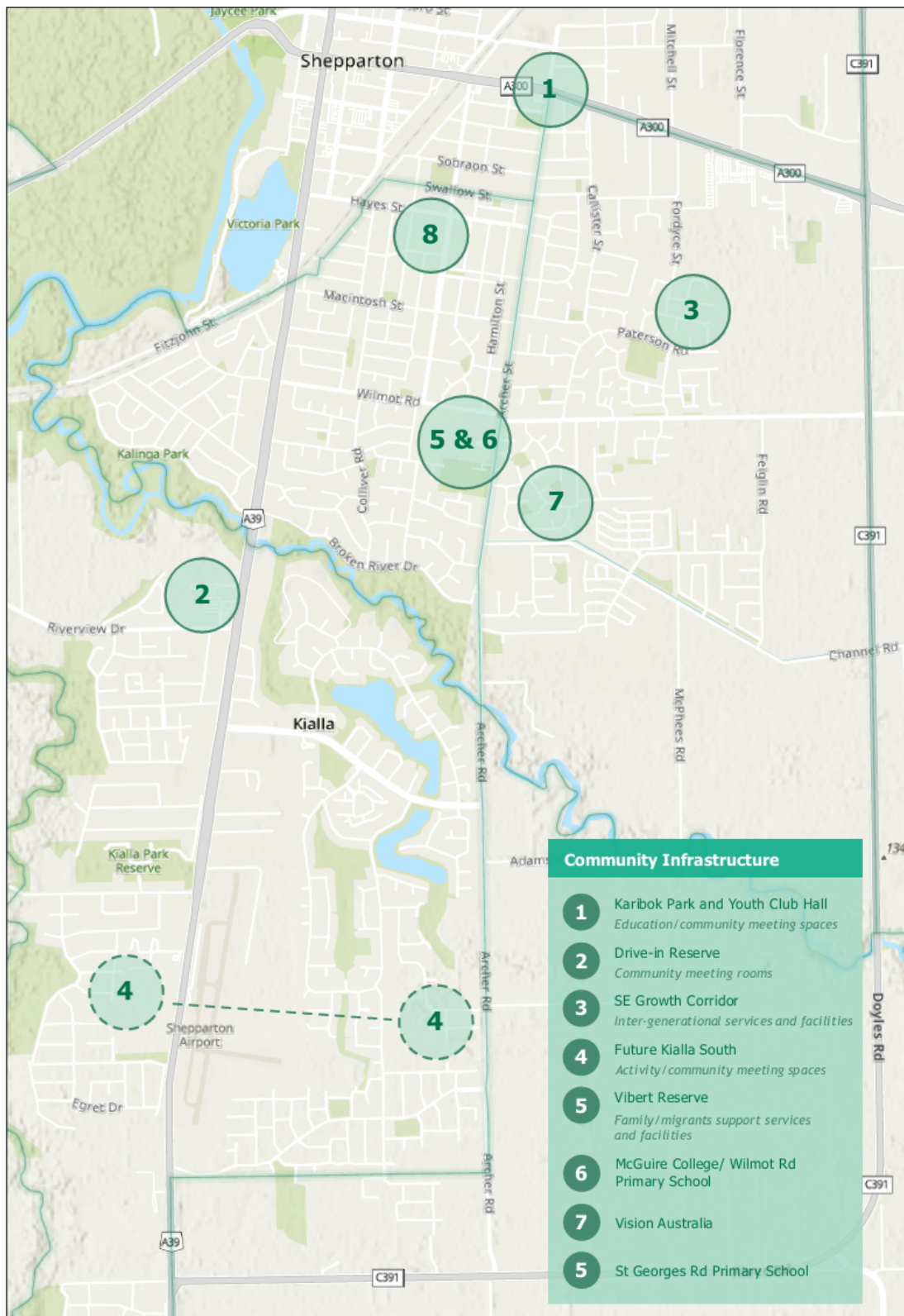


Figure 6 – Community infrastructure sites, 2011 assessment



3.3 Kialla Park Redevelopment Masterplan (2015) (note: currently being updated)

The Kialla Park Recreation Reserve Masterplan 2015 provides strategic guidance for the future planning, management and operation of the reserve over the next 10 years. Kialla Park comprises facilities for lawn bowls, cricket, football and tennis as well as a children's centre, playground and community centre. The plan outlines a number of recommendations including;

- Undertaking a feasibility study for the development of an artificial turf oval.
- Upgrading the main oval surface including expansion, surface improvements and lighting to the main oval.
- Sealing roadways, improve traffic calming measures and signage.
- Replacing the synthetic carpet of the undercover bowls green
- Developing a future capital replacement program for the synthetic green.

3.4 Kialla Lakes Neighbourhood Plan (2015)

The Kialla Lakes Neighbourhood Plan 2015 identified the key development actions and priorities of the Kialla Lakes community, namely that the Council:

- Advocate for walking track to Riverside Plaza.
- Seek funding for installation of lights around Kialla Lake.
- Advocate for additional community facilities, e.g., public toilets.

3.5 Other documents

Other documents relating to community infrastructure provision were reviewed (see Appendix A). They included the following:

- Shepparton North-East Precinct Structure Plan (2019).
- Shepparton South-East Precinct Structure Plan (PSP) Draft Plan (2021).
- Shepparton Education Plan (Stages One, Two and Three) (2016-2021).
- Shepparton Health and Tertiary Education Precinct (Action Plan) 2020.
- Shepparton Health and Tertiary Education Action Plan (Action Plan) 2020.
- Shepparton Sport 2050 Strategic Plan (2022).
- Central Park Reserve and Masterplan (2019).
- Deakin Reserve Future Directions Plan (2017).
- Princess Park Future Directions Plan (2019).
- Vibert Reserve Masterplan (2004).
- Vibert Reserve Pavilion Redevelopment Plan (2020).
- Shepparton Sports Precinct Masterplan Report (2007).
- Shepparton Sports Precinct Masterplan Report: review and update (2021).
- Shepparton Sports Stadium Future Directions Plan (2019).
- Congupna Recreation Reserve Masterplan (2020).
- Aquamoves Masterplan (2020).
- Whole of Sport Plans: Cricket and Tennis (2017).

These documents provide the following information:

- A development framework for the Shepparton North-East PSP area.
- The State Government's Plans with respect to the provision of education facilities across Shepparton.
- A vision and set of guiding principles for the expansion of higher education facilities in Shepparton.
- A plan to grow Shepparton as a health and tertiary education destination.
- A set of principles/standards relating to the provision of sport facilities in Greater Shepparton City.
- Directions to support the future use, development, management and maintenance of Central Park, Deakin Reserve, Princess Park, Vibert Reserve/Pavilion and Congupna Recreation Reserve.
- Redevelopment plan for the Shepparton Sports Precinct, Sports Stadium and Aquamoves Aquatic Centre.
- Directions for supporting participation in tennis and cricket in Greater Shepparton City.

The principles, standards, findings and recommendations contained in the documents should be considered when assessing the demand for community infrastructure provision in Kialla, investigating gaps or deficiencies in provision and identifying future facility options.

SECTION FOUR – QUANTITATIVE ASSESSMENT OF COMMUNITY INFRASTRUCTURE DEMAND

4.1 Methodology

A quantitative assessment of community infrastructure demand was undertaken by applying involved the application of infrastructure provision ratios/standards to the projected lot yields and population sizes of new development and established areas in Kialla and Shepparton City (see tables 5 and 6).

Table 5 – Geographic areas, quantitative analysis

Area	Population at full development
Kialla Growth Areas	6,768
Existing Kialla Township	7,095
Kialla Township at full development (growth areas and existing township)	13,863
Shepparton City	83,247

The ratios have been derived from several sources including the VPA Precinct Structure Planning Guidelines (2021). They are consistent with ratios used in infrastructure assessments conducted for growth areas in other regional cities, such as Ballarat, Geelong, Bendigo and Wodonga. The quantitative assessment has been confined to infrastructure items that are normally provided by Council (e.g., early years facilities, playing fields, community centres etc) and Government and private facilities that could be central components of community hubs (e.g., primary and secondary colleges etc). Some ratios apply to specific age cohorts and others to the entire population. The age breakdown projected in the ID population forecast for the Kialla Urban Area in 2036 was used when specific age cohort sizes were required.

It should be noted that there are multiple provision ratios for some infrastructure items. For example, there are two distance ratios for active recreation reserves - the VPA standard of 1 reserve within 800m of all households and the Greater Shepparton City Council standard of 1 reserve within 2kms of all households. Both standards have been applied in the quantitative assessment but the Council standard has been used in the qualitative assessment as it considers local circumstances, e.g., housing density and ease of travel.

4.2 Outcomes

The outcomes of the quantitative assessment are provided in table 6. The table contains the following information:

1. Provision ratios/standards for each infrastructure type.
2. The facility demand generated by the Kialla Growth Areas, existing Kialla Township and Kialla Township.
3. The overall facility demand generated by Shepparton City at full development.

The assessment confirms that:

- The Growth Areas will generate significant demand for local level infrastructure, e.g., 149 kindergarten places, 134 childcare places, 1.5 football/cricket fields.
- Population growth across Shepparton City, including Kialla, will generate considerable demand for sub-municipal and municipal level infrastructure, e.g., 4 indoor courts, 1,500m² of library floor space.

Table 6 – Quantitative Analysis Community Infrastructure Demand

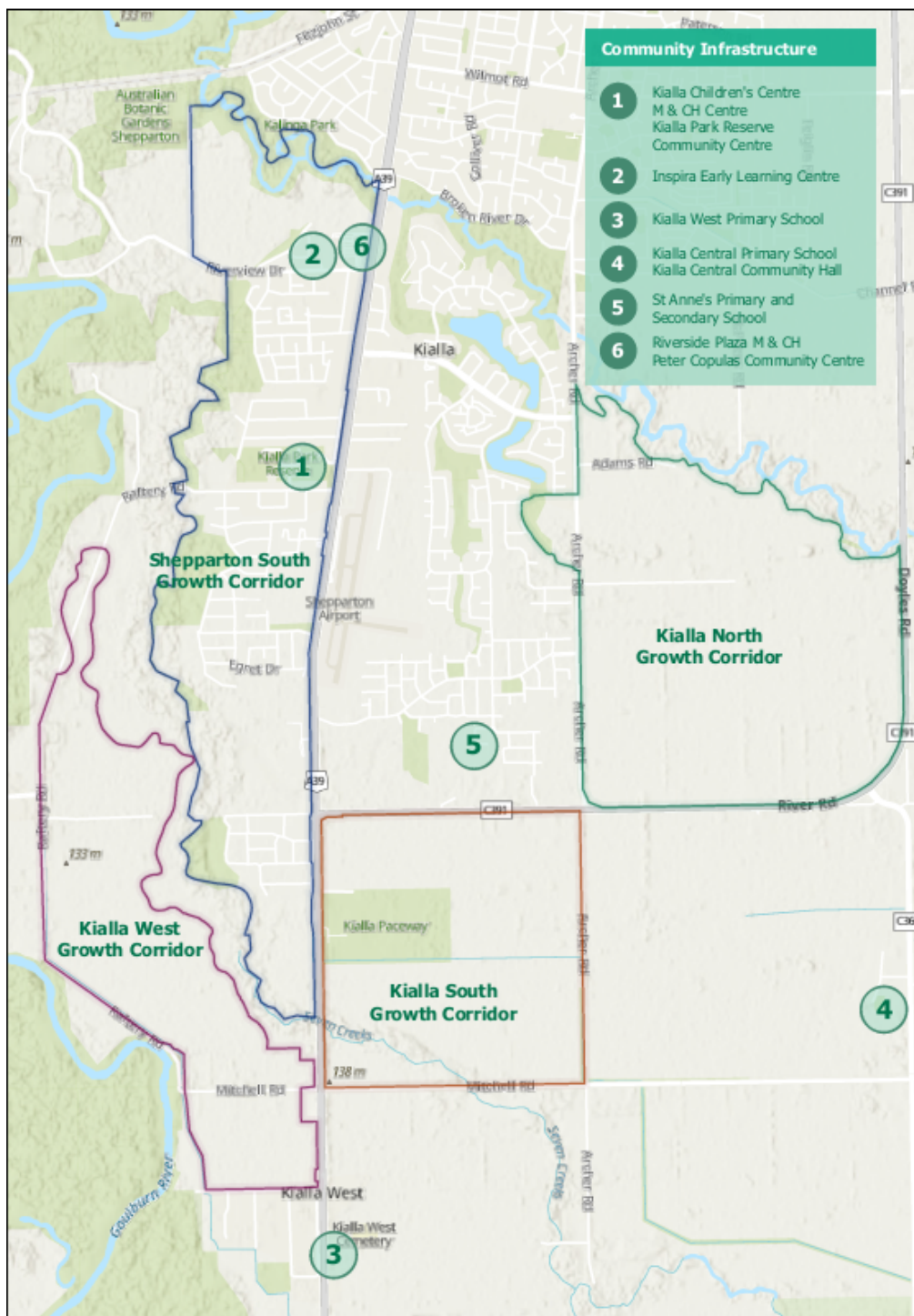
Infrastructure item	Provision ratio	Demand generated at full development			
		Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	Population	6,768	7,095	13,863	83,247
Early years and facilities					
Kindergarten children 3yo	3yo children 100% participation	99	104	202	1205
Kindergarten children 4yo	4yo children 100% participation	99	104	202	1205
Kindergarten place 3yo	1 place: 2 children aged 3yo	50	52	101	602
Kindergarten place 4yo	1 place: 1 child aged 4yo	99	104	202	1205
Total Kindergarten places	3 and 4yo children 100% participation	149	156	303	1807
Maternal and Child Health (session)	1 session: 14 infants (0 year olds)	6	7	13	93
Long day childcare (place)	1 place: 4.8 children aged 0-6	143	149	292	1747
Occasional care/playgroups	1 place: 28 children aged 0-6	23	26	49	297
Community facilities					
Neighbourhood house centre	1 centre: 16,000 residents	0.4	0.44	0.87	5.20
Multipurpose community centre	1 centre: 10,000 residents	0.68	0.71	1.39	8.40
Community meeting room/hall	1 room: 6,000 residents	1.13	1.18	2.31	13.86
Youth space/facility	1 venue: 1: 30,000 residents	0.23	0.24	0.47	2.77
Cultural facilities				0.00	
Centre based library	1 static library: 30,000 residents	0.23	0.24	0.47	2.80
	45 sqms per 1000 residents	308	323	631	3746
Community arts venue	1 venue: municipality (100,000 residents)	0.06	0.07	0.13	0.85
Museum	1 venue: municipality	0.06	0.07	0.13	0.85
Art Gallery	1 venue: municipality	0.06	0.07	0.13	0.85
Performing arts venue	1 venue: municipality	0.06	0.07	0.13	0.85
Civic/cultural space	1 venue: municipality	0.06	0.07	0.13	0.85
Open space					
Open space – overall (ha)	10% of NDA	61	-	-	-
Local parks (ha)	3-5% of NDA	19-31	-	-	-

Infrastructure item	Provision ratio	Demand generated at full development			
		Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	Population	6,768	7,095	13,863	83,247
Local park	Within 400m of all dwellings (VPA)	14	-	-	-
Sports space (spaces)	1 space with 2km of all households (GSRC)	All of the growth areas are outside the 2kms radius	-	-	-
Sports reserve (>1ha)	Within 800m of all dwellings (VPA)	All of the growth areas are outside the 2kms radius	-	-	-
Sports space (ha)	1ha – 1000 residents	6.9	7.1	13.9	85
Sports fields (ha)	5-7% of NDA	32-44ha	-	-	-
Football field	1 field: 5,000 residents	1.4	1.5	2.9	17
Cricket field	1 field: 4,000 residents	1.6	1.8	3.4	21
Soccer field	1 field: 5,000 residents	1.4	1.5	2.9	17
Field for lower profile sports	1 field: 15,000 residents	0.5	0.53	1.04	6
Tennis court	1 court: 3,000 residents	2.3	2.42	4.7	28
Lawn bowls green	1 green: 10,000 residents	0.6	0.70	1.3	8.5
Indoor multipurpose court	1 court: 10,000 residents	0.6	0.70	1.3	8.5
Indoor aquatic/leisure centre	1 venue: municipality	0.06	0.07	0.13	0.9
Education facilities					
Government primary students	77% of children aged 5-11	498	521	1019	5918
Government secondary students	33% of children aged 12-17	182	190	372	3946
Catholic primary students	19% of children aged 5-11	111	116	227	1794
Catholic secondary students	53% of children aged 12-17	278	290	568	1769
Other non-government primary	4% of children aged 12-17	20	21	41	485
Other non-government secondary	14% of children aged 12-17	77	80	157	847

SECTION FIVE – COMMUNITY INFRASTRUCTURE IN KIALLA

Figure 7 below shows the locations of community infrastructure in Kialla. The figure indicates that Kialla does not have an extensive range of community infrastructure and most of the infrastructure it has, is located some distance from the Kialla West, South, North and Central Growth Areas.

Figure 7 – Location of community infrastructure



▪

3

4
Kialla Central
Pop - TBD

SECTION SIX – QUALITATIVE ASSESSMENT

6.1 Introduction

This section contains a qualitative assessment of community infrastructure needs in Kialla and Shepparton City. The qualitative assessment has been undertaken by service/facility type, i.e., early years, health, education, cultural, community services and recreation facilities.

The following information has been considered in conducting the assessment (where relevant):

- The recommendations contained in relevant Council and external documents.
- The findings of the quantitative assessment with respect to the number of facilities by infrastructure type required to cater for the Kialla (existing and growth areas) and Shepparton City.
- The comments of Council staff and other relevant providers and facility managers about current and future infrastructure needs and options for satisfying these needs.

6.2 Assessment

6.2.1 Early Years Services/Facilities

3 and 4yo kindergarten

Two kindergarten programs are located in Kialla. They offer 58 places.

Table 7 – Kindergarten programs

Name	Address	Licensed places
Kialla Children's Centre	18 Reserve Rd	26
Inspira Kids Early Learning Centre	24 Riverview Rd	31

The quantitative assessment of demand indicated that, at full development, Kialla will generate demand for 305 places. The existing kindergartens in Kialla (96 places) will not have the capacity to meet this demand. A new childcare centre is being planned for Kialla. The existing childcare centres may provide some additional capacity. However, a deficit of around 170 places will remain. Six kindergarten rooms will be needed. Two kindergarten facilities should be provided in the Growth Areas – in Kialla North (4 room) and West (2 room).

Table 8 – Estimated kindergarten demand

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Kindergarten (place)	149	156	305	1808

Note: the State Government has announced its intention to fund 4yo kindergarten for 30 hours per week (up from 15 hours). This funding is proposed to be introduced from 2028 and fully implemented by 2032. The demand figures in Table 8 make provision for the 30 hour, 4yo program.

M&CH

There are two M&CH centres in Kialla, the 2 room facility at Riverside Plaza and a single room centre at Kialla Park. The quantitative assessment indicated that Kialla Township at full development will generate demand for 13 sessions per week. The existing centres in Kialla will have the capacity to meet this demand. However, Council from an accessibility and convenience perspective, may want to provide a location in the one of the Growth Areas. This could be situated with the kindergarten facility in an integrated children's/community centre.

Table 9 – M&CH centres

Name	Address	No of rooms	Capacity sessions per week	Current Sessions per week
Riverside Plaza MCH Service	Shop 21C 8025 GV Highway Kialla	2	20	12
Kialla Park MCH Service	Reserve Street Kialla	1	20	6

Childcare

There are 15 childcare centres in Shepparton City. Combined they offer 1,272 places. Three other centres are being planned/constructed – in Shepparton North-East, South and Kialla. There are 2 centres in Kialla – Inspira Kids ELC and Kialla Children's Centre. Combined they offer 158 places.

Table 10 – Childcare centres, Shepparton City

Name	Address	Places
Arthur Dickmann Children's Centre	104 Maude Street	100
Wyndham Early Learning	617 Wyndham Street	128
Florina Preschool and Childcare	Crn Hawdon and Knight Street	82
Balaclava Road Children's Centre	205 Balaclava Road	64
Good Start Early Learning	49-51 Bouchier Street	106
Good Start Early Learning	132-314 Archer Street	90
Guthrie St Childcare	52-54 Guthrie Street	80
Busy Bees	2/10 St Georges Rd	83
Kiddie Care Child Care	122 Graham Street	114
Knight Street Children's Centre	164 Knight Street	60
Inspira Kids Shop	21C Riverside Plaza Kialla	122
Kialla Children's Centre Reserve	Reserve Street Kialla	36
Frank R Pullar Children's Centre	Echuca Rd Mooroopna	78
Apple Blossom	21 Ann Street Mooroopna	69
Mooroopna Children's and Families Centre	16-18 O'Brien Street Mooroopna	60
Proposed centres – Kialla, Shepparton NE and South		300

The demand assessment indicates that the Kialla Township at full development will generate demand for 303 places. Currently, there are 158 places in Kialla, leaving a shortfall of 145 places. A new centre is being planned in Kialla. This will provide additional capacity. A second centre may also be required. Consideration should be given to nominating a site for a childcare centre in one of the Growth Areas. The Kialla North Growth Area is the most appropriate location. It will have the largest population of the Kialla growth areas and is the most distant growth area from the existing childcare locations.

Table 11 – Estimated childcare demand

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Long day childcare (place)	143	149	292	1747

6.2.2 Health/Community Support Services and Facilities

Primary care and community/mental health facilities

Kialla's primary health care needs are and will continue to be met by the Goulburn Valley Regional Hospital, Shepparton Private Hospital and various day clinics. The growing population across Greater Shepparton (including Kialla) will substantially increase the demand for services at these facilities. The hospitals/clinics will meet this demand by:

- Providing new and redeveloping existing facilities to increase productivity and throughput and respond to changes in medical and surgical treatment processes - the Goulburn Valley Hospital is currently being expanded to provide additional capacity. The redevelopment/expansion will double the size of the emergency department and dialysis unit and provide additional inpatient and intensive care beds, theatre rooms and a new maternity unit.
- Constantly updating processes and equipment to improve productivity.
- Using waiting lists to manage demand, where required.

Kialla's community/mental health care needs are currently being met by programs provided by Goulburn Valley Health, Rumbalara Health Services, Primary Connect, Headspace, APMHA HealthCare Ltd and private allied health and community health practitioners. These needs will continue to be met by these services and facilities as the population of Kialla and Shepparton City grows.

GP services/Dental/Allied Health Services

A large number of public and private health, dental and allied health clinics operate in Kialla and the rest of Shepparton City. The further development of Kialla will increase demand for these services - a rise in Kialla's population of 6,768 will generate demand for 3-6 more general practitioners. These practitioners will join existing or new practices and will most likely operate from purpose-built premises. Specialist medical and allied health practitioners, such as physiotherapists, may also operate from these practices.

Community Support Services

Around 25 community support/care providers operate in Kialla and Shepparton on a full or part-time basis. These services will expand as the population of Kialla and Shepparton City grows. Other providers may also establish programs in Kialla and Shepparton. Many of the providers will occupy their own or rented spaces. Some will seek access to publicly owned facilities.

6.2.3 Education Facilities

Primary Schools

21 primary schools are located in Shepparton City – 13 government and 7 independent. In 2021, the schools had 5,477 enrolments. Three schools are located in Kialla – Kialla Central Primary School, Kialla West Primary School and St Anne’s College.

Table 12 – Primary schools, Shepparton City

Schools	Enrolments
Government	
Kialla Central	82
Kialla West	220
Mooroopna Nth	35
Mooroopna Park	146
Mooroopna	231
Wilmot Rd PS	294
Bouchier St	644
Cowrie St	237
Guthrie St	490
Shepparton East	268
St George’s Rd	494
Orrvale PS	373
Congupna	78
	3592
Independent	
St Anne’s College (P-6)	120
St Mary’s	311
St Brendan’s	408
St Mel’s	282
St Luke’s	269
Goulburn Valley GS (P-Y6)	369
Shepparton Christian School (P-Y6)	126
	1885
Anglican independent school P-12 opening in 2024	Est. capacity, 700 students

The quantitative assessment indicates that, at full development, Kialla will generate 1,287 primary school enrolments. This includes 629 from the Growth Areas. The existing schools in Kialla and Shepparton have spare capacity and will be able to some of this demand. However, an additional school location/s may be needed. Provision should be made for a primary school in the Growth Areas. The Kialla North Growth Area is the most suitable location. It is a short term development area and will have the largest population size of the Kialla growth areas. The CFA has also indicated that it would not support vulnerable land uses, e.g., a school, in the Kialla West Growth Corridor due to bushfire risk.

Table 13 – Estimated demand for primary school education

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Government primary students	498	521	1019	5918
Catholic primary students	111	116	227	1794
Other non-government primary	20	21	41	483

Secondary Colleges

There is one government secondary college and 5 independent schools in Shepparton. In 2021, the schools had 3,456 enrolments. An additional school is being planned in Shepparton City – an independent P-12 school which will commence operation 2024. There is no secondary school in Kialla.

Table 14 – Secondary schools, Shepparton City

Secondary schools	Enrolments
Government	
Greater Shepparton College	2260
Independent	
Notre Dame College	1625
Shepparton ACE Secondary College	86
Goulburn Valley GS (Y7-Y12)	317
Shepparton Christian College (Y7-Y12)	108
St Anne's College currently (Y7-8)	60
Total	3456
Anglican independent school P-12 opening in 2024	Est. 600 students

The quantitative assessment indicates that, at full development, Shepparton City will generate 6,560 secondary school enrolments. This includes 1,097 students from Kialla (537 from the growth areas). The existing schools and the new Anglican College in Shepparton will be able to meet most of this demand. However, an additional government school location may be needed. Kialla would be a suitable location for this facility. The Kialla North Growth Area could be the best location. It is a shorter term development area and will have the largest population size of the Kialla growth area. The secondary school could be located in a precinct with the proposed primary school and early years facilities.

Table 15 – Estimated demand for secondary school education

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Government secondary students	182	190	372	3946
Catholic secondary students	278	290	568	1769
Other non-government secondary	77	80	157	847

University/TAFE

GO TAFE, Latrobe University and Melbourne University operate in Shepparton. All have expanded their facilities in recent years and are planning further expansions over the next decade. These institutions have regional and state-wide catchments. They will be able to meet future demand.

6.2.4 Cultural facilities

The recently opened Shepparton Art Museum has the capacity to meet future demand for art exhibition and museum displays. There are two performing arts venues in Shepparton City – the Eastbank Function Centre/Theatre facility in Shepparton and the Westside Theatre at the former Mooroopna Secondary School Site. The function activity at Eastbank is operating at capacity. It would not be able to fully satisfy future demand. The theatres at Eastbank and Westside have spare capacity and could provide for future demand. Council has undertaken some preliminary research into how to provide for future demand for function space. The research suggested a facility option where the Eastbank Centre was redeveloped as two distinct facilities – a theatre and function centre. This venue would have the capacity to satisfy future demand.

There are two static libraries in Shepparton City – the Shepparton and Mooroopna libraries. The Mooroopna Library is large enough to meet future demand. However, it needs updating and possibly reconfiguration to provide more activity areas. The Shepparton Library will not be able to meet future demand. The quantitative analysis indicates that around 3700m² of library floorspace will be needed in Shepparton City at full development. There is currently around 1500m² of floorspace at the Shepparton and Mooroopna Libraries. Additional capacity will be needed in the medium to long term. Provision should be made for a library site in Kialla. The facility would be similar to the Mooroopna Library (around 500m public space). The preferred location for the library would be in community hub/activity centre.

Table 16 – Estimated demand for cultural facilities

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Centre based library	0.23	0.24	0.47	2.80
Library Floor area	308	323	631	3746
Community arts venue	0.06	0.07	0.13	0.85
Museum	0.06	0.07	0.13	0.85
Art Gallery	0.06	0.07	0.13	0.85
Performing arts venue	0.06	0.07	0.13	0.85

6.2.5 Community centres/meeting spaces

Kialla's community centre/meeting spaces needs are currently met by the Peter Copulas Community Centre, Kialla Community Centre, school and church halls in Kialla and a variety of facilities in Shepparton. Population growth in Kialla will generate additional demand for meeting space. Extra capacity will be required. This could be provided at the proposed Kialla library in existing Kialla and the recommended children's centres in the Kialla North and West Growth Areas.

Table 17 – Estimated demand for community facilities

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Neighbourhood house centre	0.4	0.44	0.87	5.20
Multipurpose community centre	0.68	0.71	1.39	8.40
Community meeting room/hall	1.13	1.18	2.31	13.86
Youth space/facility	0.23	0.24	0.47	2.77

6.2.6 Recreation facilities

Indoor recreation facilities

There are two aquatic facilities in Shepparton City – Aquamoves and the Mooroopna Outdoor War Memorial Pool. Aquamoves is a regional level indoor/outdoor facility which provides for Greater Shepparton Rural City and beyond. Council is beginning the implementation of a 10-part redevelopment masterplan for the centre. The works include the refurbishment of the kitchen, offices and changerooms and provision of new facilities including a warm water pool, wellness area, expanded gym and water slide facilities. The redeveloped/expanded centre and the Mooroopna Pool will be able to cater for Kialla's aquatic needs at full development.

There are currently 6 indoor sports facilities in Shepparton City. 4 are located at former school sites, one at a private school and one at the Shepparton Sports Precinct. 2 additional courts will soon be provided at the new Greater Shepparton Secondary College. Council recently completed a future directions plan for the Shepparton Sports Stadium. The plan recommends that two additional courts be provided at the Stadium. Combined, the schools and sport stadium could provide 16 courts.

Table 18 – Indoor sport facilities, Shepparton City

Location	No of courts
Existing	
Shepparton Sports Stadium	4
Visy Stadium	2
Former Mooroopna Secondary School	1
Former McGuire College	1
Greater Shepparton Secondary College	2
Notre Dame College	2
Planned/potential additional	
Greater Shepparton Secondary College	2
Shepparton Sports Stadium	2
Total	16

The quantitative analysis of demand indicated that at full development, one court is needed to cater for Kialla and 8 courts for Shepparton City. There are sufficient courts in Shepparton City to meet this demand.

Table 19 – Estimated demand for indoor courts

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Indoor multipurpose court	0.6	0.70	1.3	8.3

Playing fields

There are 13 active recreation reserves in Shepparton City. These reserves accommodate a range of playing fields, e.g., soccer, cricket, hockey and equestrian. The largest reserve is the multi-faceted Shepparton Sports Precinct. It contains 11 playing fields including regional soccer and hockey venues. It also contains an undeveloped area that could also be used in the future for playing fields. In addition to the 13 active reserves, there are 5 schools in Shepparton City that have playing fields which are suitable for junior sport and, at some venues, senior sport.

Kialla has one active reserve - Kialla Park off Reserve St. There is also an oval at St Anne's College and a potential small playing field/kick-about space off Cormorant Boulevard. Kialla Park contains 2 football/cricket fields, 8 tennis courts, 2 netball courts and 2 bowling greens. A masterplan was produced for the park in 2015. The masterplan makes recommendations about improving the condition and capacity of the playing fields, courts and pavilions at the park. The 2015 masterplan is currently being reviewed. The masterplan will show the large parcel of land to the immediate east of the reserve being incorporated into the reserve. The land will be designated as a playing field/multipurpose green space that could be used for football, cricket and/or soccer. The playing field at St Anne's College is suitably sized for senior and junior football, cricket and soccer. It has no lights or pavilion. A landscape concept plan has been developed for the Cormorant Rd site. The plan shows the provision of a small junior size playing field.

Council's Sports 2050 Strategic Plan identifies that there is sufficient supply of fields across Shepparton City to meet current and future soccer and cricket demand. The Plan indicates that more capacity may be required for football. The Plan recommends that the capacity of existing playing fields be optimised through surface improvements, lights etc. It also recommends that greater public use be made of school facilities.

The quantitative assessment for outdoor active recreation spaces contains distribution standards and field/area to population ratios. The distribution standards specify the maximum distances that all households can be from a sporting reserve – Council standard 2kms, VPA 800ms. The application of these standards to Kialla Township at full development indicates that (see Appendix B).

- The Growth Areas are fully outside the 800m radius.
- The Kialla South Growth Area and nearly all of the Kialla North Growth are outside the 2km radius.
- The northern tip of the Kialla West Growth Area is inside the 2km radius.

The field/area to population standards specify the amount (area) of space and number of fields that are needed. The application of these standards to Kialla indicates the following:

- 14ha of active recreation space is required across Kialla.
- 7ha is required to cater for the Kialla Growth Areas.
- 3 football/cricket and 3 soccer fields are needed to cater for the Kialla.

The expanded and redeveloped Kialla Park, the upgraded playing field at St Anne's College (lights and pavilion), the small field in Cormorant Boulevard and the upgraded playing fields at the Shepparton Sports Precinct will be able to satisfy the playing field needs of the Kialla community.

Table 20 – Estimated demand for sports fields

Infrastructure item	Demand generated at full development			
	Kialla Growth Areas	Existing Kialla Township	Kialla Township	Total Shepparton City
	6,768	7,095	13,863	83,247
Sports space	All of the growth areas are outside the 2km radius	-	-	-
Sports reserve (>1ha)	All of the growth areas are outside the 800m radius	-	-	-
Sports space (ha)	6.7	7.1	13.8	83
Sports fields (ha)	32-44ha	-	-	-
Football field	1.4	1.5	2.9	16.8
Cricket field	1.6	1.8	3.4	21.2
Soccer field	1.4	1.5	2.9	16.9
Field for lower profile sports	0.5	0.53	1.04	5.8

Courts and greens

There are 8 tennis courts, 2 bowling greens and 2 netball courts in Kialla. This is more than a sufficient number to satisfy demand from Kialla at full development.

Regional and municipal recreation venues

Kialla residents have access to a wide range of municipal and regional level facilities in nearby Tatura and Shepparton. These facilities include a velodrome, BMX track, hockey venue, all water athletics track, aquatic centre and equestrian centre. These facilities have the capacity to cater for Shepparton City and Kialla.

SECTION SEVEN – SUMMARY OF INFRASTRUCTURE REQUIREMENTS

7.1 Summary of strategies for meeting future demand

Table 21 provides strategies for satisfying the additional demand generated by population growth in Kialla.

Table 21 – Strategies for satisfying additional demand

	Demand		Strategy for meeting demand
	Kialla Growth Areas	Kialla Township	
Population	6,768	13,863	
3 and 4yo kindergarten (place)	149	303	Optimal use of existing and planned kindergarten programs in Kialla A new 4 room integrated children's/community centre in Kialla North A new 2 room integrated children's/community centre in Kialla West
M&CH (session)	6	13	Optimal use of existing M&CH centres in Kialla M&CH room at proposed integrated children's/community centre in Kialla Growth Areas (recommended Kialla North)
Long day childcare (places)	143	292	Optimal use of existing and planned long day care centres in Kialla and Shepparton City A new centre in the Growth Areas provided by private/community sector Council may encourage provision in the Growth Areas by nominating a preferred location - near integrated children's/community centre or convenience store (recommended Kialla North)
Multipurpose community centre/community meeting space	0.68	1.39	Optimal use of existing facilities in Kialla and Shepparton. In the new integrated children's/community centre in Kialla North and West Library meeting areas in existing Kialla Township in prominent community facility precinct
Centre based library	0.23	0.47	New static library in Kialla (700-800m2) in prominent community facility precinct in existing Kialla Township
Centre based library floor space (sqms)	308	631	
Cultural facilities	0.06	0.13	Optimal use of modernised Eastbank and Westside facilities Redevelopment of the Eastbank venue as two distinct facilities – theatre and function centre Optimal use of Shepparton Arts Museum
Football	1.4	2.9	Use of upgraded playing field at St Anne's College Upgrade of Kialla Park Recreation Reserve as per the Reserve Masterplan 2015 and recommendation of the current review of the Masterplan Development of a small playing field at Cormorant Bld site

	Demand		Strategy for meeting demand
	Kialla Growth Areas	Kialla Township	
Population	6,768	13,863	
Cricket	1.6	3.4	Use of upgraded playing field at St Anne's College Upgrade of Kialla Park Recreation Reserve as per the Reserve Masterplan 2015 and recommendation of the current review of the Masterplan Development of a small playing field at Cormorant Bld site
Soccer field	1.3	2.9	Use of upgraded playing field at St Anne's College Upgrade of Kialla Park Recreation Reserve as per the Reserve Masterplan 2015 and recommendation of the current review of the Masterplan Development of a small playing field at Cormorant Bld site
Fields for lower profile sports	0.53	1.04	Optimal use of fields and ancillary facilities at Shepparton Sports Precinct area
Tennis court	2.3	4.7	Optimal use of existing facilities in Kialla
Bowls green	0.6	1.3	Optimal use of existing facilities in Kialla
Aquatic facilities	0.06	0.13	Optimal use of a redeveloped and expanded Aquamoves Centre
Indoor courts	0.6	1.3	Optimal use of a redeveloped and expanded Shepparton Sports Stadium
Primary school education	629	1287	Optimal use of existing primary schools in Kialla and Shepparton Possibly, a new primary school in Kialla Growth Areas (Kialla North)
Secondary school education	537	1097	Optimal use of existing secondary schools in Shepparton City area Optimal use of proposed Anglican School Possibly, provision of new Government Secondary College, preferably in Kialla (Kialla North)

7.2 Details of required new or modified facilities

Table 22 lists the facilities that should be considered for location in the Kialla Township and identifies the catchment area served by the facility. There are six catchment units:

- Kialla North Growth Area – 3,600 people
- Kialla West Growth Area – 1,920 people
- Kialla South Growth Area – 840 people
- Waterbird Creek – 408 people
- Existing Kialla Township Areas – 7,095 people
- Kialla Township AFD – 13,863 people

- Kialla Township AFD and Shepparton South Growth Corridor – 17,570 people

The table provides detail on the land areas required for the facilities and construction costs. Note that these figures are 'ESTIMATES' and will need to be firmed up through detailed planning processes. The table also provides figures on the proportion of demand that can be attributed to the Existing Township and the individual growth areas. The proportions are determined by dividing the population of the catchment units into the overall catchment population for the facility.

Table 22 – Proposed facilities in the Kialla Growth Areas

Infrastructure items	Catchment units served	Estimated land area required (ha)	Estimated construction cost (\$)	Proportion of demand attributable to existing Kialla Township and future Growth Areas				
				Existing township	Kialla North	Kialla West	Kialla South	Waterbird Creek
A new children's/community centre - 4 kindergarten rooms, 2 consulting rooms, activity meeting rooms, ancillary spaces (in Kialla North)	Kialla North Kialla South Waterbird Creek	0.8-1ha	8,000,000	-	75%	-	17%	8%
A new children's/ community centre - 2 kindergarten room, activity meeting rooms, ancillary spaces (in Kialla West)	Kialla West	0.4-0.6ha	5,500,000	-	-	100%	-	-
New static Library (in existing Kialla)	Kialla Township and Shepparton South Growth Corridor	0.5ha	8,000,000	39%	20%	11%	5%	2%
Upgrade of Kialla Park and per 2015 masterplan	Kialla Township	-	6,000,000	51%	26%	14%	6%	3%
Provision of additional playing field and associated infrastructure at Kialla Park as per the 2022 masterplan review	Kialla North Kialla South Kialla West	-	2,500,000	-	56%	29%	13%	2%
Upgrade of St Anne's College playing field (surface upgrade, lights, changerooms)	Kialla North Kialla South Kialla West	-	2,500,000	-	56%	29%	13%	2%
Playing field at Cormorant Bld site (field and toilets)	Kialla Township	Already set aside	Already funded	-	-	-	-	-
Possibly, a new government primary school	Kialla North Kialla South Part of existing township	3.5ha	NA	-	-	-	-	-

Note that new or modified district, sub-municipal and municipal infrastructure will be required elsewhere in Kialla and Shepparton City to provide for the Shepparton South-East PSP area. This infrastructure includes the redeveloped Eastbank Centre, expanded Shepparton Stadium, redeveloped Aquamoves facility,

and upgraded facilities at Shepparton Sports Precinct. The need to provide this infrastructure and the facilities listed in Table 22 should be considered when preparing a contributions plan for the Kialla Growth Areas.

Further discussions should also occur with DET about the provision of a government secondary school site in the Kialla area.

APPENDICES

Appendix A – Literature Review

Name	Description	Implications for assessment
Shepparton North-East Precinct Structure Plan	<p>This Plan provides a development framework for the Shepparton North-East PSP area. The Area is projected to yield around 1,500 homes and accommodate a population of around 4,000. The PSP provides for:</p> <ul style="list-style-type: none"> – Land and construction of a district park and 3 local parks – Bike and shared paths – Land for a private school and government school – Land and construction of a community facility 	The provision made in Shepparton North-East PSP for a government and non-government school should be considered when assessing the need for school facilities in Kialla.
Shepparton Education Plan (Stage One)	<p>This document outlines the State Government's Plan with respect to the provision of education facilities across Shepparton. Stage One covered secondary education. It recommended that the four secondary schools in Shepparton - McGuire College, Mooroopna Secondary College, Shepparton High School and Wanganui Park Secondary College - merge to form one new single-campus secondary school. The key characteristics of the Plan were:</p> <ul style="list-style-type: none"> – Merging all four secondary schools to form a new secondary school on one site, capacity 3000 students – A school within a school or 'House model' of around 300 students from all year levels to ensure effective engagement, wellbeing and catering for individual students – The provision of new buildings including specialist and technical facilities – A secondary students' support Hub that will provide integrated support services. 	The capacity of the merged secondary school to cater for Shepparton City should be investigated in the community needs assessment.
Shepparton Education Plan (Stage Two)	The Stage Two covered early years education. It made 17 recommendations, one specifically related to infrastructure - the provision of an integrated early years service in Mooroopna.	The recommendations contained in the plan should be noted when undertaking the Kialla Assessment.
Shepparton Education Plan (Stage Three)	<p>The Stage Three covers primary education. It does not contain any specific recommendations relating to infrastructure. Instead, it outlines the following framework for the future provision of primary education in Shepparton:</p> <ul style="list-style-type: none"> – Create a positive climate for learning and development where services demonstrate the highest levels of respect and inclusion and, as a result, Koorie children and learners of all ages feel strong in their identity within all services – Build community engagement in learning and development so that, through partnership and collaboration, services work together with Koorie people to find innovative ways to improve outcomes in local communities – Build a culture of professional leadership where success for Koorie Victorians is core business for all educational leaders – Achieve excellence in teaching, learning and development at all education stages. 	The principles/framework contained in the plan should be noted when undertaking the Kialla Assessment.

Name	Description	Implications for assessment
Shepparton Health and Tertiary Education Precinct 2020 (Action Plan)	<p>This Document contains a vision and set of guiding principles for the expansion of higher education facilities in Shepparton. Infrastructure related recommendations/suggestions were as follows:</p> <ul style="list-style-type: none"> - Using the Precinct as a catalyst for urban revitalisation and projects that improve amenity and function both within the Precinct and throughout the CBD - Updating the facilities in the Precinct to lift the image and attractiveness of the precinct - Making sure that any future design and redevelopment for the Precinct is based around creating an urban style campus that feels open and provides spaces, places and connections that improve and form part of the City - Opening-up buildings for different uses for the local community and hosting events - Providing training facilities and opportunities that can be used by the local community and become part of the city fabric and daily life 	The information contained in the Plan should be noted when considering the higher education needs of the Kialla community.
Shepparton Health and Tertiary Education Action Plan (Action Plan) 2020	<p>This Plan aims to grow Shepparton as a health and tertiary education destination. The Plan indicates that there are currently two health and education hubs in Shepparton. Hub One is the Shepparton CBD Health and Tertiary Education Hub which comprises La Trobe University, Goulburn Ovens Institute of TAFE (GOTAFE), Goulburn Valley Health (GV Health) Community, Youth Foyer and Genesis Care Radiation Therapy Centre. Hub Two is the Graham Street Precinct which comprises GV Health's major acute referral hospital, The University of Melbourne Shepparton Rural Clinical School and, potentially, the proposed GV Health and La Trobe University Clinical Health School.</p> <p>The Plan contains the following recommendations:</p> <ul style="list-style-type: none"> - Establish the Shepparton Health and Tertiary Education Steering Committee - Prepare a business case to attract investment in the health and tertiary education sector - Invest in infrastructure to enhance connectivity to and between health and tertiary education facilities. - Deliver urban realm improvements in the Shepparton CBD to enhance the location as one to study, work, live and invest - Advocate for funding for the GV Health and La Trobe University Clinical Health School at Graham Street. 	The information contained in the Plan should be noted when considering the higher education needs of the Kialla community.

Name	Description	Implications for assessment
Shepparton Sport 2050 Strategic Plan 2022	<p>This document contains a number of principles/standards which relate to the provision of sports facilities. These are:</p> <ul style="list-style-type: none"> – Preferably, sports facilities will have multiple playing fields/elements – In smaller towns, sports facilities should be located in hubs – 1ha of sports space should be provided for every 1000 people – Every household in an urban setting should have a sports space within 2kms – Sport facilities should be categorised as follows – 1) Premier/Regional, 2) District, 3) High demand local, 4) Low Demand local – All sports facilities should be optimally used – New spaces/facilities should only be provided if existing fields are being used to their optimum and cannot cater for additional demand – Investment aimed at increasing capacity and existing facilities should be made before new facilities are built – School sporting facilities should be used for community sport where feasible. <p>The document contains an assessment of the provision of sport spaces in each township with respect to the 2km radius provision standards. The assessment found as follows:</p> <ul style="list-style-type: none"> – Shepparton: there is a lack of sport spaces in the eastern areas of Shepparton. This may be exacerbated further in the coming years with the release of the growth corridors and in-fill areas - Radio Australia site, the Shepparton North East in-fill site and the Shepparton South East Growth Corridor – Kialla: a large portion of the Kialla North Growth Corridor and a portion of the Kialla West Growth Corridor will fall outside of the 2km buffer zone of the current sport facilities. – Mooroopna: a large area of northern Mooroopna and the infill areas of Mooroopna West are not within a 2km zone. The planned in-fill development noted as Mooroopna West will further increase the area not serviced by existing sports facilities – Tatura: a small portion of the north of Tatura is not within the 2km buffer zone (excludes the Hill Top Golf & Country Club). 	<p>The provision standards outlined in the report should be applied in quantitative assessment of demand. The findings from applying the standards should be considered in the qualitative assessment of community infrastructure provision.</p>
Shepparton Sports City Masterplan 2022	<ul style="list-style-type: none"> – This masterplan makes recommendations about the broad range of district, municipal and regional level sporting infrastructure that is provided at the reserve. The major works listed in the action plan that relate to providing more capacity and higher quality recreation facilities are as follows: – Upgrade and enhancement of the capacity of Wanganui Oval – lighting, resurfacing, irrigation, pavilion replacement. – Development of the Munarra Centre – Retirement of the existing Shepparton Sports Stadium and construction of a new 6 court stadium. – Retention of Visy Stadium. – Development of a shared circuit trail. – Redevelopment of the netball centre to provide 8 compliant floodlit courts with shelters and seating and an expanded pavilion. – Replacement of the existing indoor courts with a new 6 court indoor stadium. 	<p>The recommendations of the masterplan should be considered in the qualitative assessment of sports facility provision.</p>

Name	Description	Implications for assessment
	<ul style="list-style-type: none"> – Redevelopment of the athletics centre to provide and expanded pavilion and facilities for field events. – Upgrade of the tennis pavilion and courts. – Upgrade of the floodlighting and extension of the pavilion at the hockey centre. – Expansion of the soccer pavilion. – Lengthening of the main soccer field to make it suitable for other sports. – Provision of a new cycling pavilion. – Increasing the number of powered sites at the Equestrian facility. 	
Shepparton Sports Stadium Future Directions Plan 2019	The document contains a redevelopment/expansion plan for the Shepparton Sports Stadium. The plan provides for the refurbishment of the existing centre, two additional courts, retractable seating for 1500m new multipurpose room, six squash courts and a new sports house/hub on the mezzanine floor (est cost \$18.5m).	The recommendations in the plan should be considered in the qualitative assessment of sports facility provision.
Aquamoves Masterplan 2020	The Aquamoves Centre is being developed in two stages. Stage One is complete. Stage Two is still outstanding. The masterplan reviewed the merits of continuing with Stage Two in the context of existing and future aquatic needs of the Shepparton community. The masterplan proposes a 10 part redevelopment of the facility. The works will include the refurbishment of many areas within the centre – kitchen, offices, changerooms etc – and the provision of major new facilities including a warm water pool, wellness area, expanded gym and water slide facilities. The cost of the expansion/redevelopment is estimated to be \$32m.	The recommendations in the plan should be considered in the qualitative assessment of aquatic facility provision.
Whole of Sports Plan Cricket	<p>This Plan provides Council with a vision for supporting cricket at a local and regional level and to guide the development of improved facilities that will meet current and future community need. The plan states that participation in cricket in Greater Shepparton has been in decline over the last 10 years. The Plan found that:</p> <ul style="list-style-type: none"> – There were 31 cricket locations in Shepparton – The locations were well distributed – There were sufficient facilities to meet existing and future demand – The quality of the facilities varied. 	The finding that cricket participation is declining and there is sufficient capacity to cater for future demand should be noted in the qualitative assessment of sports field provision
Whole of Sport Plan Tennis	This Plan provides Council with a vision for supporting tennis at a local and regional level and to guide the development of improved facilities that will meet current and future community need. The plan states that broadly at a local level there have been significant declines in participation by adults and in competitive tennis. It finds that there are sufficient courts to meet current and future demand. The Plan commits Council to supporting tennis participation and working with Clubs and Tennis Victoria to include club facilities.	The finding that cricket participation is declining and there is sufficient capacity to cater for future demand should be noted in the qualitative assessment of tennis court provision
Central Park Reserve and Masterplan 2019	This masterplan provides Council and user groups with a direction to support the future use, development, management and maintenance of Central Park. The Reserve is located in Shepparton East, 2.2kms east of the edge of the Shepparton South East PSP area. The facilities at the reserve include a multi-purpose sports oval, tennis and netball courts, a community centre, scout hall, several other smaller buildings used as change-rooms, meeting rooms and for social purposes, caretaker residence and playground. Its user groups are the	The findings and recommendations of the masterplan should be considered in the qualitative assessment of sports facility provision, especially the reserve's capacity to cater for the Kialla

Name	Description	Implications for assessment
	<p>Shepparton East Football Netball Club, Central Park St Brendans Cricket Club, Central Park Tennis Club and Country Women's Association.</p> <p>The key recommendations of the masterplan were as follows:</p> <ul style="list-style-type: none"> - Upgrade existing netball courts - Redesign recreation reserve entry - Construct new multipurpose change rooms - Resurface or replace the tennis courts - Investigate issues with cricket pitch - Replace the scoreboard - Upgrade toilet facilities 	
Deakin Reserve Future Directions Plan 2017	<p>This Plan provides strategic direction for the future management and development of the Reserve. Deakin Reserve is Greater Shepparton's premier sportsground facility and is home to the Shepparton Bears Football Netball Club, Shepparton United Football Netball Club and Central Park/St Brendan's Cricket Club. The reserve also hosts regional, state and national events and sporting activities. The facilities at the reserve include a senior size oval, 2 netball courts, 3 sets of clubrooms, grandstand, support infrastructure including, shelters, public accessible toilets, car parking including disabled parking bays, access roads, guide hall and playground.</p> <p>The key recommendations of the masterplan are as follows:</p> <ul style="list-style-type: none"> - Investigate alternative training locations for the clubs using Deaking Reserve - Construct a 2nd netball court - Upgrade the oval surface to enhance capacity - Provide more seating around the reserve - Increase storage facilities. 	The findings and recommendations of the masterplan should be considered in the qualitative assessment of sports facility provision.
Princess Park Future Directions Plan 2019	<p>The Plan provides Council with a vision for supporting the future use, development, management, and maintenance of Princess Park. The reserve comprises two playing fields, pavilion, changerooms, netball court, support infrastructure including, shelters, public accessible toilets, car parking including disabled parking bays, access roads, fencing, some storage, Shepparton Italian Social Club facility including bocce courts, enclosed grandstand providing sheltered spectator seating, public toilet facilities and scoreboard. The main users are the Shepparton Swans Football Netball Club, Shepparton Runners Club, Shepparton and Youth Club United Cricket Club Shepparton Junior Cricket Association and Shepparton Italian Social Club:</p> <p>The key recommendations of the masterplan are as follows:</p> <ul style="list-style-type: none"> - Investigate feasibility of developing a multipurpose pavilion for football, netball, soccer - Provide female friendly changerooms - Upgrade public toilets, improve spectator amenities – seating and shelter - Relocate netball court - Provide picnic facilities - Formalise carpark. 	The findings and recommendations of the masterplan should be considered in the qualitative assessment of sports facility provision.

Name	Description	Implications for assessment
Vibert Reserve Master Plan (2004)	<p>This Plan provides a framework for redeveloping the sporting infrastructure and providing new social facilities for the community at the Reserve. The facilities proposed include:</p> <ul style="list-style-type: none"> - A Community Hub including a library, offices, meeting rooms and community house - A kindergarten and childcare centre - A building for the Wilmot Primary School after school care program adjacent to the existing multi-purpose hall - One new Australian Rules football oval adjacent to the College junior football - Four new cricket grounds (2 turf and 2 synthetic wickets) - Two soccer pitches (one with training lights) - Six new tennis courts with competition standard lighting (two courts to include dual line marking for basketball) - A new sports pavilion of the cricket and soccer clubs - A new indoor basketball stadium adjacent to the existing stadium at McGuire College - A down ball court adjacent to the tennis courts - A new road network and parking for approximately 100 vehicles 	-
Vibert Reserve Pavilion Redevelopment Plan (2020)	<p>Stage 1 of the Vibert Reserve Pavilion was constructed in 2009. The facility included a small function space, kitchenette, two multi-use change rooms and club storage area. The pavilion was expanded in 2013. The expansion included the construction of two more multi-use change rooms, umpires wing and an external accessible toilet for sports use. Stage 3 of the pavilion development is about to be undertaken. This Stage will involve the relocation of the South Shepparton Community Centre to the site. Works include:</p> <ul style="list-style-type: none"> - Demolition of car park and part playground - Relocation of Irrigation water tanks and irrigation system - Construction of new car park, car park lighting and landscaped areas and entrance - Construction of pavilion extension (neighbourhood house & sporting clubs area) including increasing social room space, store rooms, meeting rooms, office space, kitchen, bar and bathroom facilities, laundry and foyer areas. 	The works proposed in the redevelopment plan and the relocation of the South Shepparton community centre to the Vibert Site should be noted when considering the community facility needs of the Kialla community.
Congupna Recreation Reserve Masterplan (2019)	<p>The Plan provides Council with a vision for supporting the future use, development, management and maintenance of Congupna Recreation Reserve. The reserve comprises an oval, football changerooms, netball changerooms, old tennis pavilion, netball courts (X2), tennis courts (X4), toilet block and changerooms. It is used by Congupna Football Netball Club, Shepparton United Juniors Football Club, Congupna Primary School (Cluster days), private bookings, Congupna CWA and Fayes Line Dancing. The key recommendations of the masterplan are as follows:</p> <ul style="list-style-type: none"> - Upgrade the community centres: heating and cooling, toilets and compliance - Upgrade the football change rooms - Erect an electronic scoreboard - New community changerooms - Improve oval lighting - Provide netball shelters 	The findings and recommendations of the masterplan should be considered in the qualitative assessment of sports facility provision.

Name	Description	Implications for assessment
	<ul style="list-style-type: none">- Improve netball court drainage- Improve oval drainage- Upgrade wakking trackUpgrade and relocate cricket nets	

Appendix B – Supply analysis for active sports reserves

