



Education
and Training

Kindergarten Infrastructure and Services Plan

Murrindindi Shire

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1. INTRODUCTION

1.1. REFORM CONTEXT

In an Australian first, the Victorian Government has committed to implement Three-Year-Old Kindergarten for all children over a 10-year roll-out with a total investment of almost \$5 billion, including \$1.68 billion to support the infrastructure expansion required for the reform. This reform will add another year of universal funded kindergarten so that, by 2029, all children in Victoria will have access to two years of play-based learning through a funded kindergarten program.

1.2. PURPOSE OF KISPS

Three-Year-Old Kindergarten will require a large expansion of kindergarten across the State. The Government has invited all 79 Victorian Local Governments to discuss and agree upon a Kindergarten Infrastructure and Services Plan (KISP) for their Local Government Area (LGA).

Each KISP has been jointly developed with Local Government and published to estimate the growth in demand for kindergarten within the LGA. The KISPs will help all kindergarten providers meet demand and provide a clear picture of infrastructure need across the State.

While a KISP is not a funding document and does not define required infrastructure projects or commit any party to funding specific projects, it is expected that future investment requests through Building Blocks and funding decisions about Local Government and not-for-profit projects would align with the relevant KISP.

1.3. HOW TO USE THE KISP

Each KISP contains estimates of future kindergarten supply of, and demand for, Three and Four-Year-Old Kindergarten places against existing enrolment capacity. Not-for-profit and for-profit providers can use these estimates to inform their plans to expand kindergarten programs, establish new services or invest in new or extended facilities.

For example, KISPs provide demand estimates in terms of where, when and how much demand for kindergarten places will grow in an LGA. KISPs also estimate where and how many kindergarten places providers can accommodate in existing facilities before an area needs new infrastructure to meet demand. The estimates can be used to inform decisions about where and when expansions of kindergarten program capacity and the construction of new or extended facilities are needed to meet demand growth.

Where there is an agreed KISP for the LGA, the Local Government and not-for-profit kindergarten providers seeking co-investments through the Building Blocks Capacity Building stream must refer to, and align their proposed project with, the infrastructure need identified in the KISP.

1.4. STRUCTURE OF THE KISP

Each KISP consists of the following sections:

- **Section 1:** A short introduction to the Three-Year-Old Kindergarten reform and the KISP.

- **Section 2:** A map of existing and planned Early Childhood Education and Care service locations.
- **Section 3:** Local knowledge and context relevant to the expansion of kindergarten services.
- **Section 4:** Funded kindergarten demand estimates.

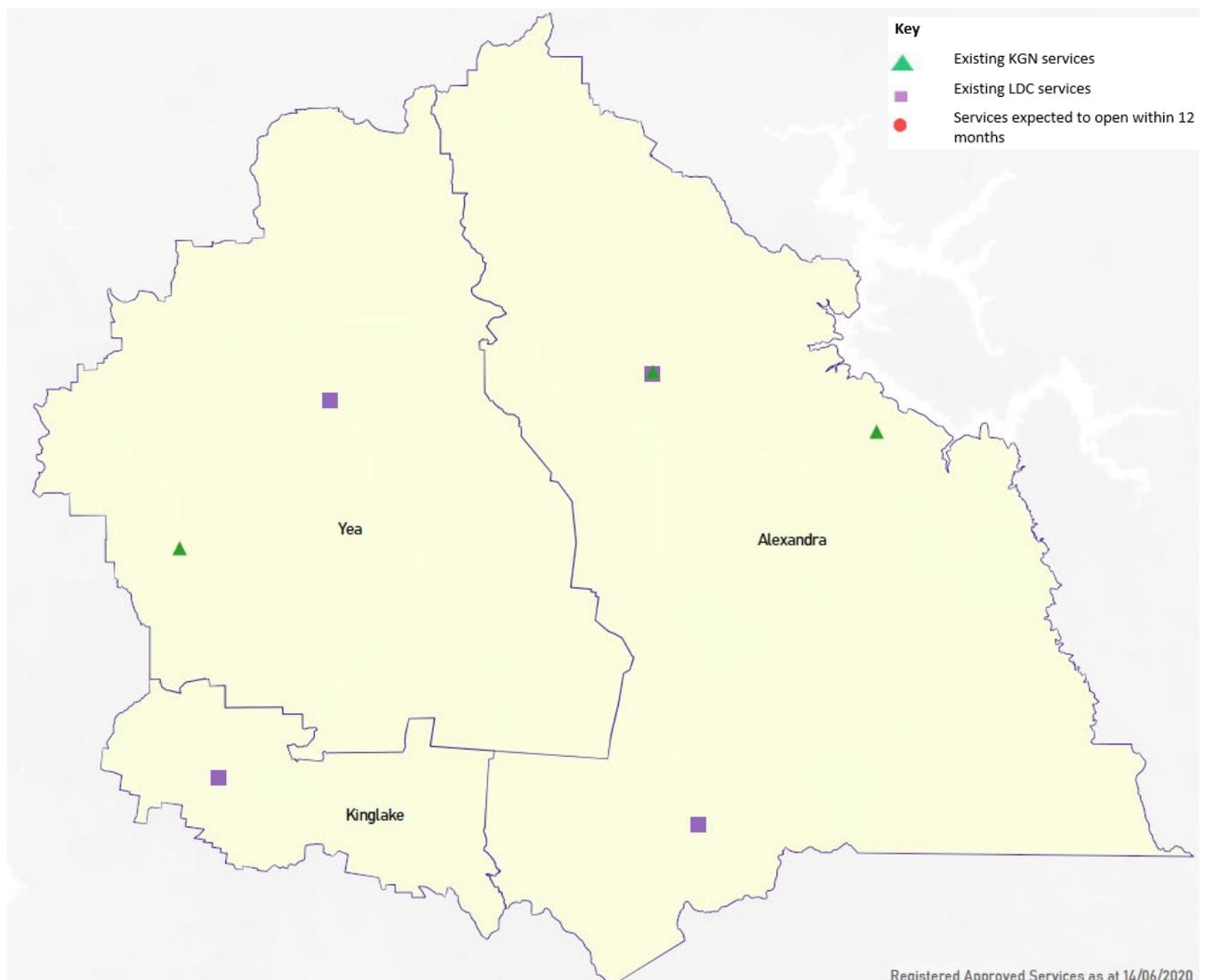
1.5. DISCLAIMER

All data presented in this document are estimates only and are based on the best information available to the Department and Local Government at the time. They are published on an as-is basis and are for informational purposes only. They are subject to adjustment in response to market forces and as new data and other relevant information becomes available. The data may under- or over-estimate both total demand in a given location or year and the capacity for new demand to be met by providers. As a result, operational and business decisions should not be made solely based on this document. Any use of this data is solely at the risk of the user. The Department and Local Government accept no responsibility for any loss or damage, either direct or incidental, that may result from the use of the data.

2. MAP OF EARLY CHILDHOOD EDUCATION SERVICES IN MURRINDINDI SHIRE

The map below shows the distribution of currently operating and new services that are planned to open in the future in the LGA and across its communities.

This map has been prepared using Departmental data, from both the National Quality Agenda IT System (NQAITS) and the Victorian School Building Authority (VSBA). Where applicable, this map has been refined by the Murrindindi Shire Council and the Department to capture other services that are planned to open in the future.



3. LOCAL CONTEXT

3.1 PURPOSE

Local, place-based knowledge and context play an important role in supporting the implementation of Three-Year-Old Kindergarten across Victoria. This section of the KISP documents this knowledge and context and has informed the funded kindergarten enrolment estimates in Section 4.

3.2 KEY CONSIDERATIONS

Key demographic trends that influence demand for kindergarten

Murrindindi is a large shire geographically but has several small populations in distinct townships that are generally 15 – 30 minutes road travel to the closest town (for kindergarten access this extends to a 30 minute car ride). Requiring families to access kinder outside their closest town could be difficult for families that have children in school in their home town. This barrier could result in families deciding that they will not access kindergarten at all.

There is no public transport in the Shire of Murrindindi that offers services between townships. This is a barrier to any parent who does not own a car travelling outside their local town to access kindergarten in another town. Consideration of this should be given when thinking about requiring families to access kindergarten outside the town they live in should there be no available place in the town in which they live.

The data shown in Table 2 indicates no unmet demand for kindergarten for any service in the next 10 years, however, this assumes any excess demand will be met by places in other kindergartens in the SA2 area. Historically, it is rare people will access kindergarten for their children in places other than their home town unless there are other considerations such as work, older siblings, schooling and child care. It is noted that this is also accurate with regards to access to school, maternal and child health services and playgroups.

This is demonstrated in the results of the MSC Kindergarten CE 2018 Development Grant Feasibility Study (pages 17-18): Participants were asked to consider the most important factors in choosing a kindergarten for their child. 71.43% of respondents indicated “Service location/distance from home” as the priority.

Key distances between major towns where funded kindergartens are located:

Alexandra - Eildon	= 24.5 kilometres
Alexandra - Marysville	= 40.8 kilometres
Alexandra – Yea	= 31.0 kilometres
Yea – Kinglake	= 48.4 kilometres
Yea – Flowerdale	= 24.1 kilometres

The LGA is aware the townships of Alexandra and Yea are feeling demand pressures for kindergarten vacancies that may not be readily apparent when considering the forecasts of unmet demand published within this KISP.

This is due to the impact of smaller kindergartens in other locations within those SA2s that are unlikely to cater for these demand pressures due to the travel distances between centres.

Projects or trends that may influence supply of early childhood education and care

At the moment our two largest kindergartens will be full and looking to increase capacity. Yea is currently investigating their options in this regard.

In addition, the kindergarten at Eildon will be looking for refurbishment to raise the standard to a level that is fit for purpose.

A recent whitepaper, "The Great Australian Population Shift", captured the three underpinning reasons why the pandemic could influence people's preferred lifestyle and living location into the future:

→ We are now far more willing to work from home

→ We favour larger properties, with room to form a home base, grow veggies and spend time with the kids; and

→ We may be happy to live further from key CBD locations, because we are not commuting every day. (Ripehouse Advisory 2020)

Reports from local Real Estate Agents indicate that they have increased enquiries from families wanting to live in Murrindindi. There is a notable shortage of rental properties in the area and any homes for sale are quickly purchased as the prices here are more affordable for families than in metro areas. The pandemic has demonstrated that people can and are willing to work from home and many are seeking a more desirable lifestyle. This trend, if continued suggests an increased growth in the number of places required for kindergarten.

In other considerations, the Alexandra Baby Care Childcare Centre has 4 year old kindergarten places allocated, but has not used them in many years and has no inclination to utilise them in the future. These will not be considered as available spaces in any future planning by Murrindindi Shire Council unless the situation changes and those spaces become available.

Key local geographic considerations or information relevant to Three-Year-Old Kindergarten

As above.

Other information about the expansion of early childhood services

Murrindindi Shire Council has in the recent past conducted a feasibility study in regards to develop and Integrated Children's Centre in Alexandra and it's noted that the project may be considered again in the near future.

4. FUNDED KINDERGARTEN ENROLMENT ESTIMATES BETWEEN 2021-29 FOR MURRINDINDI SHIRE

4.1 PURPOSE

As Three-Year-Old Kindergarten is rolled-out and Victoria's population grows, demand for both Three and Four-Year-Old Kindergarten places will increase significantly. While additional capacity will be needed to meet this demand, this will vary across the State and over time, due to differences in the capacity of existing services, growth trends and sector composition.

To identify where, when and how many additional kindergarten places are expected over the roll-out in Murrindindi Shire, Murrindindi Shire Council and the Department have developed:

1. A summary of the current provision of kindergarten within the LGA (**Section 4.3**).
2. An approach to optimising the utilisation of existing services and infrastructure through 'change management' strategies that Murrindindi Shire Council and the Department will support to help meet additional demand in the LGA (**Section 4.4**).
3. An estimate of the Three and Four-Year-Old kindergarten places that cannot be met through existing services for the 2021-29 period, taking into account the additional demand that can be accommodated by optimising utilisation of existing services and infrastructure through point 2, above (**Section 4.5**).

Local Government and providers can use these published estimates to inform reform implementation activities such as service planning, kindergarten program expansion, infrastructure investments and Building Blocks funding applications in alignment with future demand over the 10-year roll-out.

4.2 METHODOLOGY

The estimated Three and Four-Year-Old Kindergarten places used in the following sections have been agreed between Murrindindi Shire Council and the Department, and were informed by:

- Estimates developed by the Department which draw on a range of inputs, including population forecasts, current enrolments and results from the Kindergarten Capacity Assessment Program (KCAP), conducted in 2019.
- The estimated capacity of new services that are planned to open in the LGA (Section 2)
- Local knowledge and context provided by the Local Government (Section 3) that explains particular issues and trends in their area.
- The approach to optimising utilisation of existing services in the LGA (Section 4.4), and
- Other sources, such as modelling undertaken by Local Governments and local data.

The KISP measures a service’s capacity to deliver funded kindergarten in terms of the number of children it could enrol in Three and Four-Year-Old Kindergarten. The number of funded kindergarten places is different from a service’s licensed or approved places, which count the number of children permitted to attend the service at any one time under the license. Many services can enrol more children in their funded kindergarten program(s) than they have licensed places for because they can run more than one kindergarten program per week. Kindergarten places are therefore a more accurate measure of service kindergarten capacity than licensed places.

Three-Year-Old Kindergarten places have been presented as 15-hour places so they can be easily compared to Four-Year-Old Kindergarten places. Moreover, when Three-Year-Old Kindergarten is fully rolled-out in 2029, every three-year-old child will have access to 15-hours of kindergarten.

From 2023 all providers will have flexibility to determine how many hours of funded Three-Year-Old Kindergarten they deliver per week, with a minimum of five hours and a maximum of 15-hours funded pro-rata. It is expected that hours offered will vary. Given this variation, **it is important to be aware that during the transition to all three-year-old children receiving 15-hours of funded kindergarten per week in 2029, the 15-hour places presented in this report may represent multiple three-year-old places that individually receive less than 15-hours of kindergarten per week.**

These estimates have been developed at an LGA and community level to show the overall forecast and variation within an area. The KISP defines community at the Statistical Area Level 2, which is medium-sized areas which represent a community that interacts socially and economically, with a population range of 3,000 to 25,000 people, and an average population of about 10,000 people.

4.3 SUMMARY OF CURRENT KINDERGARTEN PROVISION

The figures below provide a summary of current kindergarten provision within the LGA and provide relevant context for the estimates of demand for funded kindergarten places included in Section 4.5. The data included in this section are largely drawn from:

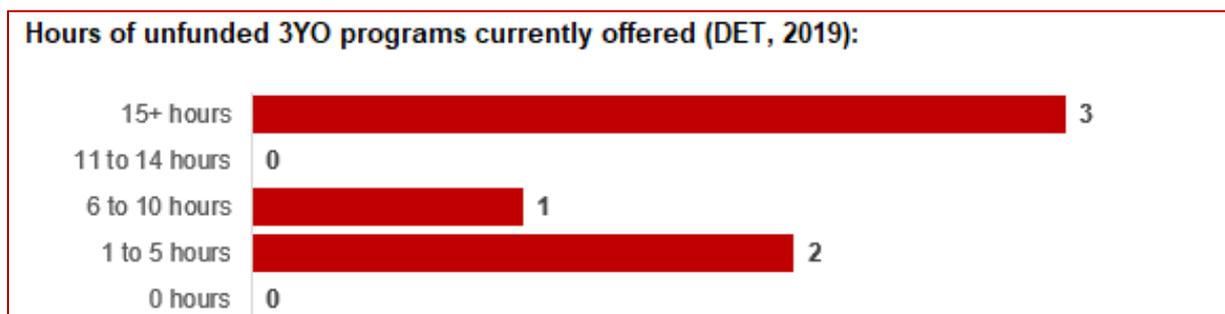
- The Kindergarten Capacity Assessment Program (KCAP), collected between June and October 2019.
- The Department’s Kindergarten Information Management System (KIMS), as at 2019.
- The Department’s Quality and Regulatory Division (QARD) monitoring data, as at 2019.
- The National Quality Agenda IT System (NQAITs), as at April 2020.
- The Victorian Child and Adolescent Monitoring System (VCAMS), as at 2018.

Please note that, because these sources were collected at different points, this may result in slightly different totals appearing in the below data.

Number of services by service type (NQAITs, 2020)	
Stand-alone kindergartens	3
Long day care centres	4

Percentage of services by management type, LGA level (NQAITs, 2020)	
Type	Percentage
Local Government	14%
Private not for profit	57%
Private for profit	14%
Other	14%

Current kindergarten offering	
Four-Year-Old Kindergarten participation rate (VCAMS, 2018):	114%
Number of services that offer a funded kindergarten program (DET, 2019):	6
Number of services that offer an unfunded Three-Year-Old Kindergarten program (DET, 2019):	6



4.4 APPROACH TO OPTIMISING THE USE OF EXISTING SERVICES AND INFRASTRUCTURE

Change management strategies to optimise existing services and infrastructure

Children can often be accommodated through existing spare places and by services ‘unlocking’ unused capacity. As the experience of providers in the 2020 Three-Year-Old Kindergarten roll-out LGAs shows, while the optimisation of existing services can be challenging, it is highly time- and cost-effective compared to building new capacity through infrastructure projects. It also helps target infrastructure investment to the places that need it most and avoids over-supplying the local market.

Murrindindi Shire Council and the Department will support providers and services to maximise their kindergarten places through the following change management activities and practices:

- Increasing the capacity of any Local Government operated services by:
 - Running additional programs.
 - Using different timetables, including running 7.5-hour days.

- Changing the delivery model, such as introducing rotational models or mixed-age groups.
- Having degree-qualified kindergarten teachers leading integrated kindergarten programs in long day care settings.
- Encouraging and supporting other providers and services in the LGA to undertake change management.

Murrindindi Shire Council and the Department have estimated how many Three and Four-Year-Old Kindergarten places can be accommodated through existing services in the LGA (**Table 1**). Both parties are committed to helping providers and services offer these kindergarten places before progressing to funded infrastructure solutions to meet demand. This commitment is reflected in the LGA and community level estimates below (**Table 2** onwards), which assume that demand will be met first through existing services and second through additional infrastructure. Note that in some cases the number of kindergarten places that can be offered through existing services may exceed demand for kindergarten places.

Table 1: Total estimated funded kindergarten places that can be offered by optimising existing services and infrastructure across the LGA, between 2021-29 (presented in 15-hour equivalent places)

	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated existing supply of kindergarten places*	461	461	461	461	461	461	461	461	461

*This may be higher than current three and four-year-old enrolments as it includes any spare places that are currently available or could be generated by making some minor adjustments to programming approaches. The likely expansion of services and kindergarten places in response to population growth (i.e. growth in demand not generated by the Three-Year-Old Kindergarten Reform that would likely occur) is not accounted for in these estimates.

4.5 AGREED ESTIMATES OF DEMAND FOR FUNDED KINDERGARTEN PLACES THAT CANNOT BE MET THROUGH EXISTING SERVICES AND INFRASTRUCTURE

The below estimates (**Table 2** onwards) have been developed by Murrindindi Shire Council and the Department to illustrate the estimated:

1. Total number of Three and Four-Year-Old Kindergarten places expected over the roll-out period.
2. Three and Four-Year-Old Kindergarten places that cannot be accommodated by optimising existing services and infrastructure over the roll-out period.

These estimates have been developed to reflect that the increase in demand for Three-Year-Old Kindergarten places will be gradual.

In estimating how many Three and Four-Year-Old Kindergarten places cannot be accommodated by existing services and infrastructure, Murrindindi Shire Council and the Department have taken into account any new places that will be made available through planned expansions of existing services or new services, into estimates of existing supply, where this information is available. This

may include Local Government owned services being developed and planned Kindergartens on School Sites.

These estimates do not, however, estimate how and when the broader sector will expand to meet the additional demand for kindergarten places that are estimated over the roll-out period.

Infrastructure need in the LGA and its local communities is indicated by the bottom rows of the tables in this section (**Table 2** onwards): 'Total kindergarten places that cannot be accommodated by existing services'. For example, if the number of kindergarten places for the LGA or a community is above zero in this row, it means that the area is estimated to need additional infrastructure (noting that further optimisation which avoids the need for additional infrastructure may be possible). Any type of provider – Local Government, not-for-profit or for-profit – can build this additional infrastructure. If this row shows all zeros, it means that there is no estimated need for additional infrastructure in the area.

Local Government and not-for-profit kindergarten providers must refer to the estimates in this section when applying through the Building Blocks Capacity Building Grants stream for Government funding. Under this stream, projects must be in a community where there is infrastructure need as shown in the community's table of estimated demand for kindergarten places (i.e. there are numbers in the bottom row above zero). Projects in LGAs or communities where demand can be met through existing services (i.e. the bottom row shows all zeros) are not eligible for funding under this stream.

LGA estimates

Table 2: Estimated three and four-year-old kindergarten places between 2021-29 (presented in 15-hour equivalent places)

LGA level estimates	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total estimated demand for kindergarten places (three and four-year-old children)	236	246	252	255	256	272	274	275	277
Total kindergarten places that cannot be accommodated by existing services	0	0	0	0	0	0	0	0	0

Community estimates

Table 3-5: Estimated three and four-year-old kindergarten places between 2021-29 (presented in 15-hour equivalent places)

Alexandra estimates	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total estimated demand for kindergarten places (three and four-year-old children)	103	108	110	110	110	117	116	116	115
Total kindergarten places that cannot be accommodated by existing services	0	0	0	0	0	0	0	0	0

Kinglake estimates	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total estimated demand for kindergarten places (three and four-year-old children)	75	79	80	81	81	87	88	89	90
Total kindergarten places that cannot be accommodated by existing services	0	0	0	0	0	0	0	0	0

Yea estimates	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total estimated demand for kindergarten places (three and four-year-old children)	58	60	62	64	65	68	69	71	72
Total kindergarten places that cannot be accommodated by existing services	0	0	0	0	0	0	0	0	0

5. AUTHORISATION

The Area Executive Director (Goulburn) of the Department of Education and Training and the Director of Community Engagement Murrindindi Shire Council endorse this Kindergarten Services and Infrastructure Plan (KISP) for Murrindindi Shire by signing on 03/06/2021.

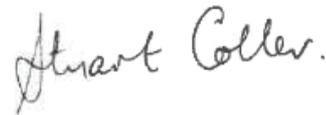
This KISP is not intended to create legal relations or constitute a legally binding contractual agreement between the parties. The parties may review this KISP in 2024 to publish a new version that will replace the previous version.

An out-of-cycle review may be triggered if both parties agree that there has been a change in relevant data, information or the local early childhood sector that significantly affects the reliability of a KISP's estimates for planning purposes.

Signed for and on behalf and with the authority of Murrindindi Shire Council



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Signature



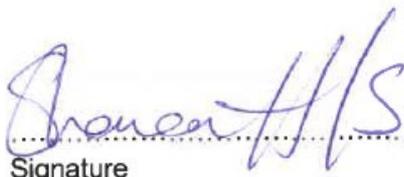
Witness Signature

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Signed by Area Executive Director (Goulburn), Department of Education and Training



.....
Signature



.....
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