ALGONQUIN and LAKESHORE CATHOLIC DISTRICT SCHOOL BOARD

LONG-TERM ACCOMMODATION PLAN 2023/24



Quadrant Advisory Group Limited



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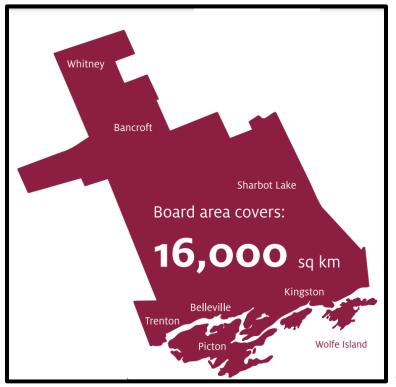
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Executive Summary

Introduction

The Algonquin and Lakeshore Catholic District School Board (ALCDSB) provides exemplary Catholic education services within the communities of the City of Kingston and Frontenac County; Lennox and Addington County; Belleville, Quinte West in Hastings County; South Algonquin Township in Nipissing; Highlands East Township in Haliburton and Prince Edward County.



The Board has a proven track record of investing capital funds into the renewal and retrofit of existing school buildings and properties, as well as securing additional capital funding approvals to address growth-related student accommodation needs. The latter investment has included school retrofits and additions to incorporate state-of-the-art program spaces; dual track programs, child care and Early ON programs. The ALCDSB continues to undertake facility renewal projects to address both aging of buildings and opportunities to improve program delivery opportunities within its schools; entertain program and facility partnerships that support the Board's strategic objectives; build additional pupil places where required and make adjustments to school boundaries that respond to changing communities. These ongoing initiatives are addressed in this report.

From a demographic perspective, there has been an increase in more than 16,000 new homes over the last census decade within the Board's jurisdiction. As a result, the number of females of primary child-bearing age has increased. However, the number of births and pre-school population has declined; while the increase in elementary school-age children has been offset by a greater decline in secondary school-age children. The current economic outlook in Canada may postpone increased family formation normally associated with an increase the number of females of child-bearing age.

From an enrolment perspective, the ALCDSB continues to experience steady increasing enrolment including French Immersion enrolment. Historically the Board not only retains students enrolled with the Board as they move from grade to grade, but typically picks up additional students, particularly at the secondary level. In terms of new residential housing development within the Board's jurisdiction, the ALCDSB is expected to enrol 9 additional elementary pupils for every 100 new ground-related homes built. This figure increases to 17.5 per 100 ground-related homes being built within the Kingston West subdivisions west of Bayridge Drive and north of Princess St. Jurisdiction-wide secondary pupil yields for ground-related housing are approximately 4 pupils for every 100 homes built.

This report - the ALCDSB Long-Term Accommodation Plan (LTAP), is a comprehensive planning document, illustrating, over a 15-year planning horizon:

- changing demographic trends in the region;
- future student enrolment (including increased enrolment that will be generated by the construction and occupancy of new homes over 15 years);
- the current and future utilization of elementary and secondary facilities;
- the potential for additional facility partnerships, if any;

- student learning initiatives and facility design innovations to enhance student learning environments;
- Provincial capital funding policies and capital-related metrics (e.g., facility operating and renewal costs, staffing and transportation costs).

This information is used to identify potential short and longer-term student accommodation challenges, as well as identify specific capital priority projects to be submitted to the Ministry of Education for approval, including, but not limited to, the following potential strategies and initiatives:

- New school construction due to projected increases in enrolment;
- Facility renewal and life-cycle replacement;
- School Boundary Reviews;
- Administrative Program Reviews due to program pressures;
- Pupil Accommodation Reviews (PARs), which may result in school closures after extensive public consultation;
- Identify potential partnership opportunities Community Planning and Facility Partnerships
- Identify future Capital Projects and potential future School Consolidation projects to be submitted in response to Ministry funding announcements.

This Long-Term Accommodation Plan has been developed in concert with the Board's Planning and Facilities staff, in partnership with Finance staff, and further informed through discussions with other Board departments and decision-makers, as appropriate. The 2022/23 Long-Term Accommodation Plan serves an update to the Board's 2018 LTAP¹. The Plan will continue to be updated every 5 years to reflect changes in enrolment projections and proposed accommodation challenges due to changing demographics, new residential developments, capital investments and accommodation strategies undertaken in the interim.

Due to the dynamic nature of the economic forces that drive demographics and local economic activity, as well as the potential for changes to provincial program and capital funding policies, accommodation planning strategies, etc., capital project initiatives outlined within this plan should be viewed as proposed solutions for consideration by the Board of Trustees, and may be altered to address changing accommodation pressures faced by the Board over time.

LTAP Conclusions:

The ALCDSB continues to experience stable, and in some key residential growth areas, increasing enrollment. The breadth of program offering, including partnership services and programs, affords the Board the ability to meet both the educational and spiritual needs of individual communities in a variety of ways. The Board has received several capital funding approvals from the province, which has enabled the Board to build new schools to serve enrolment growth from new housing development, and to retrofit and right-size other school facilities in accordance with anticipated student accommodation needs. Each of these projects incorporates state-of-the art program spaces in the design of the new and retrofitted buildings. The province has approved the construction of child care and EarlyON spaces as part of the construction and retrofit projects. As well, the Board provides much needed before and after school programs; programs considered vital to parents.

At present, the Board is undertaking a number of construction projects detailed in the next section. The Board recently approved revised attendance boundaries to address the need to create catchment area boundaries for the new Kingston West school; boundaries for both the regular track and French Immersion programs. In the short term, the Board is well equipped to address student accommodation needs. Over the next decade, the Board my wish to consider the fact that a few schools within the Board's jurisdiction, have approximately 20% or more of the school's student population residing outside of the school boundary. In these cases, it makes it more difficult to sustain a stable enrolment and facility utilization over the longer term, and expanding the school's

¹ Algonquin & Lakeshore Catholic District School Board Long Term Accommodation Plan Report, February 5, 2018 prepared by Watson & Associates Economists Ltd.

boundary only serves to reduce facility utilization elsewhere and potentially increase overall transportation costs. According to the Board's 2021 enrolment these schools with a larger percentage of outof-boundary attendance are:

- St. Teresa CS, Kingston 70% out-of-boundary enrolment
- Our Lady of Fatima CS, Belleville 26.4% out-of-boundary enrolment
- St. Thomas More CS, Kingston 23.6% out-of-boundary enrolment
- St. Peter CS, Trenton 19.2% (although 7% of the pupils reside in Northumberland County)
- George Vanier CS, Belleville 20.3% out-of-boundary enrolment
- St. Joesph CS, Belleville 19.4% out-of-boundary enrolment

The following dual track schools have a significant number of out-of-boundary students:

- St. Michael CS, Belleville 27% out-of-boundary enrolment
- St. Mary CS, Trenton 18.8% out-of-boundary enrolment

Further, most of the Board's schools have permanent capacities less than 400 pupil places. From a cost-effective capital investment perspective, it is very difficult for a school board to obtain capital funding approval to build a new or replacement school of less than 400 pupil places, unless the school is located some distance from an urban area. As such, this report recommends that the ALCDSB monitor enrolment over the next 5 years and work towards addressing student accommodation strategies that identify future opportunities for facility replacement or retrofit, or continued facility renewal investment where appropriate. From the perspective of future capital priorities, the following analysis suggests the next areas of study should be:

- 1) Monitor French Immersion enrolment in the City of Kingston in terms of longer-term facility utilization at the new Kingston West school, as well the balance between FI enrolment accommodated in Central and Western portions of Kingston;
- 2) Strong community interest in French Immersion programs may result in over capacity at the new Kingston West elementary school over the longer term. If so, there may be a need to consider the relocation of the FI program within the Kingston West community. However, this could also provide an opportunity for the Board to reconstruct Archbishop O'Sullivan and/or Our Lady of Lourdes as part of a future boundary review;
- 3) Monitor enrolment and longer-term residential development in Amherstview. The implementation of the Amherstview West Secondary Plan would result in build-out of the lands south of Taylor Kidd Blvd. At this time, the Board is proposing to request the construction of 3 additional classrooms at Our Lady of Mount Carmel;
- 4) Monitor enrolment in the western portion of Belleville, taking into consideration the future build-out of the Loyalist (West) Secondary Plan and the need to deal with environmental issues at Our Lady of Fatima;
- 5) Monitor enrolment in the southern portion of Hastings County, particularly St. Mary CS and Holy Name of Mary CS. In addition, review the need to construct a replacement St. Carthagh CS over the longer-term;
- 6) Monitor enrolment at Our Lady of Mercy in Bancroft;
- 7) Assess opportunities to enhance the educational experience for students in the Trenton/Batawa area. For example, would Battawa Grade 7 and 8 students be better served in a Grade 7-12 program? Would linking the St. Peter and St. Paul CSS buildings and creating a JK-12 campus through facility and site retrofit provide enhanced educational opportunities for students in this area?

Recent Capital Projects

1. Kingston West - new dual track elementary school

In December 2021, ALCDSB received provincial approval to award the tender for the new Kingston West elementary school in the Woodhaven subdivision, located on Holden Street. The Board broke ground during Spring 2022, and has a targeted opening date of September 2024. The \$20.9 million project will be a dual stream school, providing ALCDSB students with outstanding opportunities for learning in both French and English, within a state-of-the-art facility. This project is part of the province's capital investment program to support students by providing better learning spaces. The new school will include 481 elementary student spaces; 4 new child care rooms, providing 73 new licensed child care spaces; plus 3 new EarlyON Child and Family Centre rooms. Costs to acquire the Kingston West school site and to develop the land such that a new school building can be built to serve enrolment growth generated by new housing development, is being fully paid for from the continued imposition of education development charges within the City of Kingston. The board qualifies to utilize education development charges as a source to fund growth-related site needs, as the Board's jurisdiction-wide enrolment exceeds the permanent capacity on both panels.

2. Amherstview - retrofit and addition to Our Lady of Mount Carmel

In 2020, the province approved the construction of a replacement Our Lady of Mount Carmel (OLMC), including child care spaces. This \$12.1 million project would see the capacity of the school increase from 247 to 449 pupil places, although the Board is expected to request an additional 3 classrooms given anticipated increased enrolment. The school is currently holding French Immersion students who reside within the City of Kingston and are proposed to attend the new Kingston West dual track school, when it opens next year. Amherstview is an area of considerable residential development outside of the City of Kingston. OLMC will continue to provide both regular track and French Immersion programs. The Board's recently adopted EDC by-law provides funding for site servicing upgrades to the OLMC and the ability to expand the existing school site by up to 1 acre in order to accommodate enrolment growth.

3. Belleville - St. Joseph retrofit and addition

Last Spring the Board broke ground on a \$19.8 million capital project at St. Joseph CES, including replacing a significant portion of the older two storey wing and constructing an addition to the school, including the construction of new licensed child care spaces, as well as EarlyON child and family rooms. Once completed the school will accommodate 481 JK-8 pupil places, an increase of 141 pupil places. Currently, students are holding at a school facility leased from the Hastings and Prince Edward DSB. The existing school was constructed in 1953, close to what was the city's eastern boundary at that time. There were additions to the building in 1961, 1968 and again in 2004. The new school is scheduled to open for the 2024/25 school year.

The ALDSB consults with architectural firms with preeminent experience in creating state-of-the-art learning spaces as part of each major school construction and/or retrofit.

4. J. J. O'Neill Catholic School - retrofit and addition

The Ministry of Education approved a \$9.9 million dollar addition to the school, including retrofitting the existing 331 elementary student spaces, and constructing a 14-classroom addition; a new three-room childcare facility to accommodate 49 new licensed childcare spaces. Construction will replace the existing kindergarten room and regular classrooms.

5. St. Gregory Catholic School - acquisition of land to construct replacement school

The ALCDSB has, with the approval of the province, acquired land in Picton's west end for a new school site. The \$4.6 million dollars in Land Priorities funding allowed the Board to purchase the property at 175 Talbot St. in Picton for the purpose of building a replacement school for St. Gregory Catholic School. The Board is currently is the process of designing the new school.

School Program Offering

The ALCDSB offers a breadth of instructional programs including:

Catholic Leadership Development Program

The Catholic Leadership Development Program supports student achievement and well-being by fostering the growth of passionate and skilled leaders in ALCDSB Catholic learning communities and across the system. The Catholic Leadership Framework inspires a shared vision of what Catholic leadership looks. Through it the Board develops a common language about Catholic Leadership and identifies the practices and competencies that are associated with effective Catholic Leadership.

Early Learning and Extended Day

The Early Learning Team consists of a Certified Teacher and an Early Childhood Educator (ECE). Both work collaboratively as a team in order to provide the best start for the Board's earliest learners. Both ECEs and Teachers bring individual strengths and perspectives to the classroom, as well as a set of professional competencies, knowledge, skills and abilities. The Teacher-ECE team work together to:

- jointly develop and deliver the daily activities in the classroom, including an emphasis on spontaneity to respond to the children's needs and interests;
- organize indoor and outdoor learning environments;
- use a range of pedagogical strategies to challenge and extend children's learning; and
- conduct monitoring and formative assessment of children's learning.

Eco Schools

Outdoor and Environmental Education programming within the ALCDSB seeks to engage our students, Kindergarten through Grade 12, in authentic, integrated learning experiences within the natural environment and within the school community. Engagement levels are high at Outdoor Centres as students are physically active while exploring the interconnectedness of living things.

French as a Second Language (FSL)

Through learning a second language, students strengthen their first-language skills, enhance their critical and creative thinking abilities, and increase their understanding of other cultures. In addition, the ability to communicate in another language provides students with a distinct advantage in a number of careers, both in Canada and internationally.

Core French:

Starting in Grade 1, all ALCDSB elementary students receive 40 minutes a day of instruction in French. At the secondary level, all Grade 9 students study FSL. The Board encourages all students to continue studying French throughout their high school career.

Extended French:

In most of the Board's Secondary Schools, students may choose to work toward a certificate in Extended French. In the Extended French program, students accumulate seven credits in French: four are for FSL courses; three are for other subjects in which French is the language of instruction. Schools may grant a certificate in Extended French if the student fulfils these requirements.

French Immersion:

French Immersion programs with entry in Kindergarten or Grade 1, are offered in some of the Board's elementary schools. In this program, French is the language of instruction except for Religion, English and Math. Grade 8 French Immersion graduates are encouraged to continue Extended French or French Immersion at the secondary level.

International Baccalaureate

Nicholson Catholic College (Belleville) and Regiopolis-Notre Dame Catholic High School (Kingston) offer the International Baccalaureate program. Students in French Immersion may choose to complete the higher-level Language B component of their IB Diploma. Extended or Core French students may complete the Standard Level. Language B of their IB Diploma.

Indigenous Education

The Board is committed to ensuring that all students have the opportunity to achieve to their highest potential, both in school and in later life. Fulfilling this commitment requires recognition that resources must be provided and effective strategies must be developed to meet the particular educational needs of First Nation, Métis and Inuit students in ALCDSB schools.

International Education

The ALCDSB offers a full range of academic programs for international students, and leading to Ontario secondary graduation certificates, which is recognized and accepted for entrance into all Canadian, American, and international universities.

Outdoor Education

Located just north of Belleville in Plainfield, ON, the H.R. Frink Outdoor Education Centre is a 500-acre Conservation Area owned by Quinte Conservation and operated in partnership with the Algonquin and Lakeshore Catholic District School Board and the Hastings and Prince Edward District School Board. Highlights at the H.R. Frink OE Centre include: a marsh boardwalk for aquatic habitat studies, water front access to the Moira River for canoeing, a serviced outdoor pavilion, a "Sugar Shack" and full Maple Bush demonstration program, a multi-element low ropes challenge course and 14 km of hiking trails through a variety of habitats.

Specialist High Skills Major & Ontario Youth Apprenticeship Program (OYAP)

The Specialist High Skills Major (SHSM) program is a ministry-approved program that allows grade 11 and 12 students to focus their learning on a specific career/study interest while meeting the requirements to graduate from high school. A SHSM program gives students the opportunity to specialize their learning, gain qualifications, and explore a career pathway while still in high school through participation in industry-recognized certification and/or training courses, career exploration activities with employers, and reach-ahead experiences at colleges, universities, and training facilities. The Ontario Youth Apprenticeship (OYAP) program is designed specifically to address the problem of the impending shortage of skilled tradespeople across Ontario, and specifically encourages young people to consider joining the trades. Students who participate in OYAP, gain access to employers who are looking for the opportunity to train the skilled workers in specific job sectors.

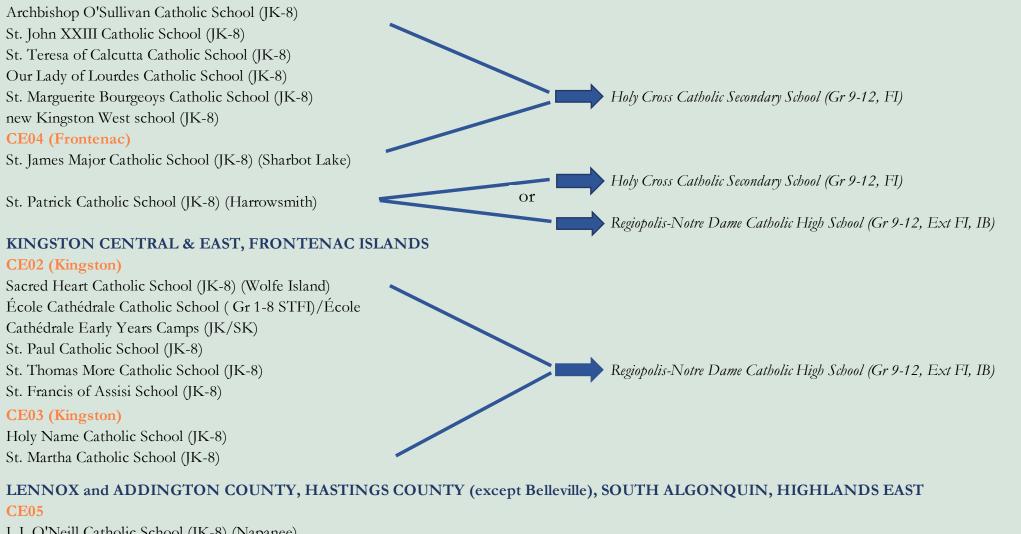
Adult/Continuing Education

Loyola, School of Adult and Continuing Education is a secondary school through which adult students can obtain an Ontario Secondary School Diploma. As well, Loyola provides adults with opportunities to advance their basic literacy skills and to acquire English as a Second Language skills.

Families of Schools & Program Feeders

KINGSTON WEST & FRONTENAC COUNTY

CE01 (Kingston)



J. J. O'Neill Catholic School (JK-8) (Napanee) Our Lady of Mount Carmel Catholic School (JK-8, FI) (Amherstview) St Patrick Catholic School (JK-8) (Erinsville)

Holy Cross Catholic Secondary School (Gr 9-12, FI)

Families of Schools & Program Feeders (cont'd)

CE06 Holy Name of Mary Catholic School (JK-8) (Marysville) Our Lady of Mercy Catholic School (JK-8) (Bancroft) Sacred Heart Catholic School (JK-8) (Marmora) St. Theresa Catholic Secondary School (Gr 9-12) St. Carthagh Catholic School (JK-8) (Tweed) St. Martin of Tours Catholic School (JK-8) (Whitney) St. Mary Catholic School (JK-8) (Read) CE07 (Belleville) Georges Vanier Catholic School (JK-8) Holy Rosary Catholic School (JK-8) Our Lady of Fatima Catholic School (JK-8) Nicholson Catholic College (Gr 9-12, FI, IB) (Belleville) St. Joseph Catholic School (JK-8)/St. Joseph replacement Catholic School St. Michael Catholic School (JK-6, FI)/Nicholson Catholic College (Gr 7/8) **CE08** Sacred Heart Catholic School (JK-8) (Batawa) St. Mary Catholic School (JK-6, FI)/St. Paul Catholic SS (Gr 7/8, FI) (Trenton) St. Peter Catholic School (JK-6)/St. Paul Catholic SS (Gr 7/8, St. Paul Catholic Secondary School (Gr 9-12, FI) (Trenton) FI) (Trenton) **CE09** St. Gregory Catholic School (JK-8) (Picton)

Historical Enrolment & Retention Rates

Table 1 summarizes historical enrolment for the Board by grade and by program for the 2017 through 2021 academic years. The information presented is based on September-reported enrolment for the individual years shown in the tables.

At the elementary level, the ALCDSB typically picks up students moving from JK to SK. However, the JK to SK progression rate within the Regular Program during Sept 2017 was more than 13.4%, while the average during 2018 through 2021 is only 3.5%. However, this may be as a result of provincial initiatives to integrate pre-school learning and in-school early learning programs, rather than an indication that parents are choosing other school boards to enrol their children in Junior Kindergarten. The Board's secondary enrolment benefits from students transferring from other co-terminous school programs when entering Grade 9. For the elementary to secondary retention rates (i.e., students graduating Grade 8 in comparison to the # of students entering Grade 9) the Board experienced a 20% increase in 2018; 19.5% in 2019; dropping to 11.8% in 2020 and declining to 9.1%, less than half of 2018 increase, in 2021. However, it is important to note, the ALCDSB elementary enrolment increased to 3,690, as of September, 2022.

TABLE 1 - REGULAR PROGRAM:

| | | | | | | | | | | | Elementary | | | | | Secondary | |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------|-----|-----|-----|-----|-----------|--------|
| Year | JK | SK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Totals | 9 | 10 | 11 | 12 | Totals | Total |
| 2017 | 536 | 648 | 606 | 677 | 688 | 721 | 787 | 738 | 590 | 628 | 6,619 | 0 | 0 | 0 | 0 | - | 6,619 |
| 2018 | 619 | 608 | 666 | 643 | 711 | 699 | 686 | 764 | 686 | 682 | 6,764 | 753 | 730 | 785 | 937 | 3,205 | 9,969 |
| 2019 | 615 | 630 | 599 | 679 | 652 | 714 | 717 | 701 | 719 | 703 | 6,729 | 815 | 756 | 732 | 994 | 3,297 | 10,026 |
| 2020 | 575 | 631 | 621 | 607 | 692 | 650 | 716 | 702 | 667 | 716 | 6,577 | 786 | 801 | 750 | 873 | 3,210 | 9,787 |
| 2021 | 618 | 611 | 655 | 635 | 624 | 713 | 657 | 722 | 725 | 697 | 6,657 | 781 | 802 | 805 | 912 | 3,300 | 9,957 |

TABLE 2 - FRENCH IMMERSION PROGRAM:

The Board currently provides five (5) French immersion program sites. The addition of the dual track program in the new Kingston West elementary school will bring the total to six (6). The Board's French Immersion program enrolment, elementary and secondary panels combined, was fairly steady over the 2018 through 2021 period. However, it is noted that the number of FI students enrolled in the JK-SK program has declined by slightly more than 1/3 since 2017, even though the number of students enrolling in the JK/SK grades, exceeds the number of students graduating from the Grade 8 FI program.

| | | | | | | | | | | | Elementary | | | | | Secondary | |
|------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|------------|----|----|----|----|-----------|-------|
| Year | JK | SK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Totals | 9 | 10 | 11 | 12 | Totals | Total |
| 2017 | 191 | 184 | 186 | 175 | 151 | 135 | 108 | 82 | 68 | 71 | 1,351 | 0 | 0 | 0 | 0 | - | 1,351 |
| 2018 | 124 | 140 | 153 | 143 | 142 | 139 | 124 | 99 | 62 | 55 | 1,181 | 48 | 43 | 35 | 52 | 178 | 1,359 |
| 2019 | 153 | 144 | 158 | 159 | 142 | 141 | 131 | 112 | 85 | 61 | 1,286 | 34 | 46 | 46 | 38 | 164 | 1,450 |
| 2020 | 118 | 158 | 153 | 150 | 152 | 142 | 127 | 116 | 90 | 85 | 1,291 | 47 | 38 | 44 | 48 | 177 | 1,468 |
| 2021 | 116 | 133 | 170 | 156 | 149 | 145 | 136 | 122 | 52 | 79 | 1,258 | 63 | 52 | 46 | 48 | 209 | 1,467 |

According to historical enrolment information provided by the Board, total elementary enrolment has not varied by more than 147 pupils since the 2017/18 academic year. Further the retention rates, which illustrate the Board's ability to retain enrolled students as they move from one grade to another, has increased since 2017/18 (i.e., comparing the retention rate by any elementary grade over the last four (4) years versus the last year as shown in the table below). With respect to the secondary panel, the Board has experienced an increase in the number of pupils enrolled, 116 additional pupils since 2017/18, as the larger senior elementary cohorts move through the secondary system. A summary of the historical retention rates and enrolments is shown in Table 4.

During the 2017 to 2021 period, French Immersion (FI) elementary enrolment declined by 93 pupils, while the total students enrolled in the secondary FI program increased by 31 pupils.

From an apportionment perspective (i.e., apportionment is the share of the school-age population that ALCDSB captures as a % of the total four (4) co-terminus boards), the ALCDSB captures 27% of the elementary enrolment in the City of Kingston, but this increases by an additional 7% in the Kingston West area.

TABLE 3 - INTERNATIONAL BACCALAUREATE PROGRAM:

| Year | 9 | 10 | 11 | 12 | Secondary Totals | Total |
|------|----|----|----|----|---------------------|-------|
| 2017 | | | | | | |
| 2018 | 24 | 27 | 25 | 20 | 96 | 96 |
| 2019 | 18 | 27 | 25 | 23 | 93 | 93 |
| 2020 | 27 | 17 | 24 | 23 | 91 | 91 |
| 2021 | 19 | 33 | 17 | 25 | 94 | 94 |

TABLE 4 - ALCDSB HISTORICAL RETENTION RATES:

The adjacent table illustrates the ALCDSB by-grade historical retention rates over the 1, 3 and 4 years. Retention rates exceeding 1.0 are indicative of the Board's ability to pick up additional students moving from grade to grade; with a retention of less than 1.0 indicating a loss of ALCDSB students moving from grade to grade. The adjacent table indicates positive retention rates for Grades JK through Grade 5 consistently over the last 4 years. The Grade 5 to Grade 6 rate has improved in the last year. This is typical of inevitable cycles that appear in individual age cohorts. The Grade 6 to Grade 7 retention rate however, is consistently negative over the last 4 years and each secondary grade has experienced lower retention rates when comparing the last 4 years to the last 3 years. Again, this is consistent with the reduction in secondary school-aged population within the Board's jurisdiction over the past decade.

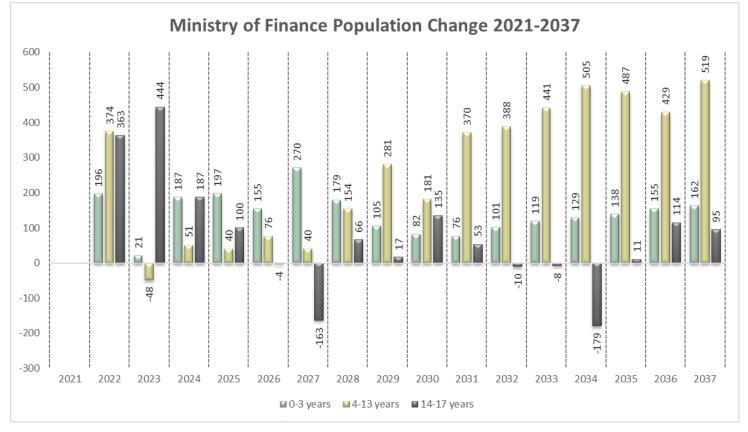
TABLE 4

| Retent | ion Rate | s (Yrs) | Grade | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 |
|--------|----------|---------|--------|---------|---------|---------|---------|---------|---------|
| 4 | 3 | 1 | JK | 727 | 743 | 768 | 693 | 734 | 718 |
| 1.057 | 1.062 | 1.086 | SK | 832 | 748 | 774 | 789 | 744 | 797 |
| 1.028 | 1.033 | 1.054 | 1 | 792 | 819 | 757 | 774 | 825 | 784 |
| 1.016 | 1.014 | 1.019 | 2 | 852 | 786 | 838 | 757 | 791 | 841 |
| 1.013 | 1.014 | 1.014 | 3 | 839 | 853 | 794 | 844 | 773 | 802 |
| 1.013 | 1.017 | 1.039 | 4 | 856 | 838 | 855 | 792 | 858 | 803 |
| 1.004 | 1.002 | 1.017 | 5 | 895 | 810 | 848 | 843 | 793 | 873 |
| 0.993 | 0.990 | 1.005 | 6 | 820 | 863 | 813 | 818 | 844 | 797 |
| 0.944 | 0.948 | 0.963 | 7 | 658 | 748 | 804 | 757 | 777 | 813 |
| 1.003 | 0.997 | 0.970 | 8 | 699 | 737 | 764 | 801 | 776 | 754 |
| | | | Totals | 7970 | 7945 | 8015 | 7868 | 7915 | 7982 |
| 1.126 | 1.110 | 1.128 | 9 | 0 | 825 | 867 | 860 | 863 | 875 |
| 1.013 | 1.015 | 1.027 | 10 | 0 | 800 | 829 | 856 | 887 | 886 |
| 1.000 | 0.998 | 0.994 | 11 | 0 | 845 | 803 | 818 | 868 | 882 |
| 1.209 | 1.196 | 1.207 | 12 | 0 | 1009 | 1055 | 944 | 985 | 1048 |
| | | | Totals | 0 | 3479 | 3554 | 3478 | 3603 | 3691 |

Demographics

The Ontario Ministry of Finance (MoF) prepares single year of age population projections annually. An age cohort component methodology is employed by incorporating in-year data respecting births, deaths and migration data for each of the 49 Census divisions in Ontario. For the ALCDSB jurisdiction, the Spring 2022 MoF projections (Figure 1- prepared Summer 2023 and incorporating 2021 Census data) projects an increase of 7,780 persons aged 0 to 17 years during the mid-2021 to mid-2037 forecast period, or 2,273 pre-school age children 0 to 3 years; 4,288 elementary school aged children 4 to 13 years; and 1,220 secondary school aged persons 14 to 17 years. The chart below shows the projected annual increase in each of these three cohorts over the forecast period. As can be observed, the projections often follow cycles. For example, there are significant increases in secondary school age population in the short term; followed by reduced increases of 150 to 520 pupils during the 2028 though 2037 forecast period. Finally, it is noted that the following projected population change is based on the changes in the key demographic components during 2020, as well as the 2021 Census data, and will therefore, not fully reflect changes in-migration patterns observed during the pandemic and increased work-form-home opportunities.

The ALCDSB captures an average 15% of the jurisdictional elementary school age population and 17% of the secondary school age population.



Statistics Canada population and dwelling unit data related to the 2011, 2016 and 2021 Census undertakings is provided below. It is noted that the May 2021 Census undertaking occurred during the pandemic and may not fully reflect all the increased mobility of family units due to increased work-at-home opportunities. This information is one of the sources of the school and preschool age population trends. The table compares the pre-school and school age population between the 2011-2021 Census periods, illustrating the changing trends which will impact future enrolment growth for the Board.

Table 5 at the top of the following page, the pre-school age population (ages 0-3) decreased by 460 persons between 2011 and 2021 within the Board's jurisdiction. The elementary school age population (ages 4-13) increased by 2,460 persons, and the secondary school age population (ages 14-17) decreased by 2,460 persons. The number of children under the age of 1 year (births) has declined by 175 persons, while the number of females of prime fertility age (25 to 39 years) increased by 4,450 persons. However, it is noted that the decline in overall school-age population may include individual communities of student enrolment growth.

TABLE 5

| Pre-school & School | Age Pop | ulation (C | ensus year da | ita) |
|--------------------------------|---------|------------|---------------|-------------|
| | | | | 2011 - 2021 |
| TOTAL JURISDICTION | 2011 | 2016 | 2021 | Change |
| Births | 3,260 | 3,350 | 3,085 | -175 |
| 0-3 year olds | 13,690 | 13,220 | 13,230 | -460 |
| 4-13 year olds | 35,205 | 36,070 | 37,520 | 2,315 |
| 14-17 year olds | 17,310 | 15,145 | 14,850 | -2,460 |
| % Change Births | | 3% | -8% | -5% |
| % Change Elementary School Age | | 2% | 4% | 7% |
| % Change Secondary School Age | | -13% | -2% | -14% |

Within the ALCDSB jurisdiction, the City of Kingston, Belleville and Quinte West have accounted for 73.3% of the increase in the number of females between the age of 25 and 39, and over the 2011 through 2021 census periods. However, Kingston and Belleville also account for the majority of the decline in births during the same period; offset by an increase in births in Quinte West and the rest of Frontenac County. Table 6 below shows the percentage of population change for each preschool and school-age cohort, over the 2011 through 2021 Census period. It is noted that a little over 18% of the decline in persons aged 14 to 17 years, occurs in Prince Edward County and Quite West respectively.

TABLE 6

| | % P | opulation | n Change | 2011 to 2 | 2021 |
|-------------------------------|---------|-----------|----------|-----------|---------|
| | | | | | Females |
| | | | 4-13 | 14-17 | 25-39 |
| | <1 year | 0-3 years | years | years | years |
| Kingston, City | 77.1% | 73.9% | 42.6% | 24.8% | 45.2% |
| remainder of Frontenac County | -17.1% | -1.1% | -0.6% | 6.3% | 5.1% |
| total Frontenac County | 59.9% | 72.8% | 41.9% | 31.1% | 50.2% |
| Lennox & Addington County | 0.0% | -7.6% | 9.1% | 11.2% | 9.6% |
| Belleville | 59.9% | 39.1% | 33.1% | 5.7% | 13.8% |
| Quinte West | -28.4% | -6.6% | 13.8% | 18.9% | 14.3% |
| remainder of Hastings County | 5.7% | 4.3% | 8.2% | 15.4% | 4.3% |
| Prince Edward County | 0.0% | 0.0% | -4.1% | 18.5% | 6.9% |
| South Algonquin, Nipissing | 2.9% | 1.1% | -1.9% | 0.2% | 0.1% |
| Highlands East, Haliburton | 0.0% | -3.3% | 0.0% | -1.0% | 0.9% |
| Total ALCDSB Jurisdiction | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| Absolute Amounts | -175 | -460 | 2,315 | -2,460 | 4,450 |

Table 7 disaggregates the City of Kingston female population aged 25 to 39 years to determine if an increase in females is as a result of increased enrolment in post-secondary institutions (although for the purposes of the Census undertaking, post secondary students would not normally be counted at their temporary place of residence). However, the greater increase occurs in the groups of females aged 30 to 39 years as shown.

TABLE 7

City of Kingston Census Data # of Females Aged 25 to 39 years

| #0 | i Females / | Ageu 25 lo | 39 years |
|---------|-------------|------------|--------------|
| | | | 2011 to 2021 |
| 2011 | 2016 | 2021 | Change |
| 25 - 29 | 25 - 29 | 25 - 29 | |
| years | years | years | |
| 4,570 | 4,560 | 5,050 | 480 |
| 30 - 34 | 30 - 34 | 30 - 34 | |
| years | years | years | |
| 3,850 | 4,110 | 4,620 | 770 |
| 35 - 39 | 35 - 39 | 35 - 39 | |
| years | years | years | |
| 3,475 | 3,700 | 4,185 | 710 |

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During the 2011 to 2021 census period, almost 16,500 new homes were constructed and occupied within the Board's jurisdiction; the majority of which were ground-related low and medium density housing, the types of units that typically have a higher percentage of families with children. As Table 8 shows a total of 4,195 new units were added during the 2011 to 2016 period, with an additional 12,264 during the 2016 to 2021 period – almost 3 times as the number built and occupied during the 2011 to 2016 period.

| Ch | ange in # of Dw | elling Units | & Structure | |
|--------------------|-----------------|--------------|-------------|-------------|
| TOTAL | | | | 2011 - 2021 |
| JURISDICTION | 2011 | 2016 | 2021 | Change |
| Low Density | 107,540 | 110,695 | 119,129 | 11,589 |
| Medium Density | 9,595 | 10,410 | 11,355 | 1,760 |
| High Density | 28,705 | 28,930 | 31,815 | 3,110 |
| TOTALS | 145,840 | 150,035 | 162,299 | 16,459 |
| % Units Constructe | 11.29% | | | |

TABLE 8

According to Table 9, the number of census families increased by just under 7,800 during the 2011 to 2021 period. Most telling is the fact that, for the jurisdiction as a whole, more than half of the census families are typically families with children, yet for the 7,790 new census families added during this decade, only 17.6% were families with children; in stark contrast to the historical household structure. One can conclude from this data that the 15% increase in the number of females of prime child bearing age had not translated into an increase in the number of births in the jurisdiction, and at the time of the Census undertaking May 11, 2021.

TABLE 9

| Census Families | with Childr | en & Female | Census Families with Children & Females 25-39 years | | | | | | | | | | | | | |
|--------------------------------|-------------|-------------|---|-----------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| TOTAL JURISDICTION | 2011 | 2016 | 2021 | 2011 - 2021 Change | | | | | | | | | | | | |
| Census Families | 103,280 | 105,105 | 111,070 | 7,790 | | | | | | | | | | | | |
| Total Families with Children | 54,985 | 54,325 | 56,359 | 1,374 | | | | | | | | | | | | |
| % Total Families with Children | 53% | 52% | 51% | | | | | | | | | | | | | |
| # Females 25-39 years of age | 29,300 | 30,305 | 33,750 | 4,450 | | | | | | | | | | | | |
| % Change Females 25-39 years | | 3% | 11% | 15% | | | | | | | | | | | | |

Within the 2011 to 2021 census periods the total number of births within the Board's jurisdiction declined by 175. Moreover, the number of pre-school aged children from birth to 3 years of age, declined by 635 persons. The largest increase in enrolment-relevant population is within the 4 to 13-year-old age category; particularly during the 2016 to 2021 period (1,450 persons). This increase will translate into higher secondary enrolment going forward, as opposed to the decline in secondary school aged population that occurred during the 211 to 2016 period (2,165).

ALCDSB Apportionment, Pupils from New Housing & Enrolment Projections

If one compares the ALCDSB's historical 2011, 2016 and 2021 student enrolments to the total elementary (4-13) and secondary (14-17) school-age population the Board consistently enrolls in the order of 15% elementary and 17% secondary population share, known as the "apportionment share".

As part of preparing the Board's May 31, 2022 Education Development Charges (EDC) Background Study report and EDC Submission, the consultants undertook by school, by grade, by program student enrolment projections for the 2022/23 through 2036/37 period, and summarized in Table 10 below. Consistent with the EDC legislation, the enrolment projections comprise two separate components: enrolments of the existing community plus enrolments generated by new housing development over the 15-year forecast period. The former represents the projection of 'existing' enrolled students of the Board from grade to grade and assuming no new homes are built within the Board's jurisdiction. The latter represents students generated by the construction and occupancy of 22,527 additional homes over a 15-year forecast period (i.e., the Requirements of New Development); the forecast period required under the *Education Act*. While the following enrolments have been updated with more recent enrolment data, indicating a slight decrease in the Year 15 2036/37 projections (12,495 JK-12 pupils in EDC projections versus 12,287 JK-12 pupils incorporating the 2022 student data). However, the information presented below provides the reader with an indication of how the existing community enrolment trends compared to enrolments generated by new housing construction and occupancy.

TABLE 10

Algonquin and Lakeshore Catholic DSB

Projected Enrolment

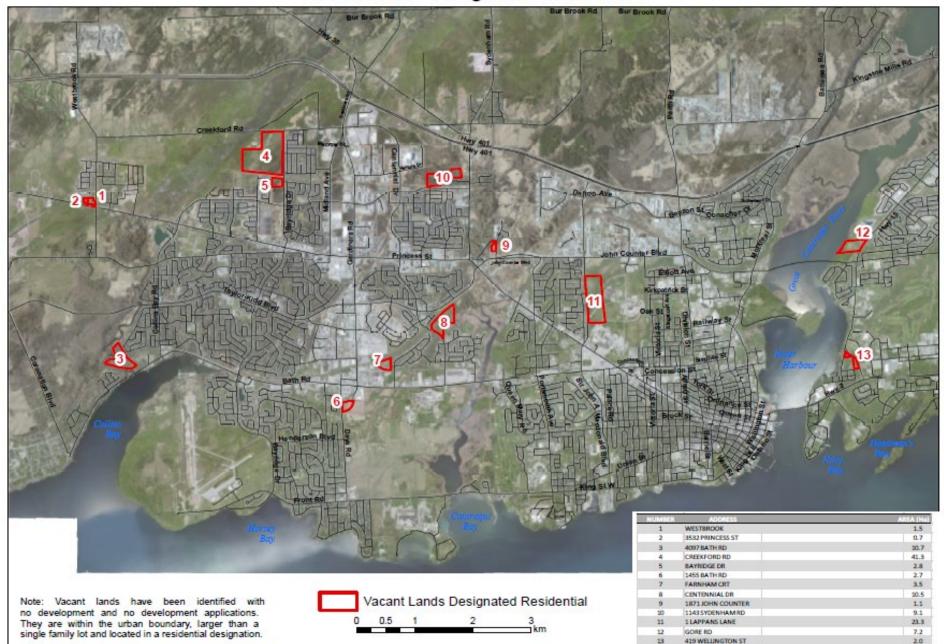
| | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 | Year 12 | Year 13 | Year 14 | Year 15 |
|--------------------------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| Elementary Panel JK-8 | 2021/ | 2022/ | 2023/ | 2024/ | 2025/ | 2026/ | 2027/ | 2028/ | 2029/ | 2030/ | 2031/ | 2032/ | 2033/ | 2034/ | 2035/ | 2036/ |
| | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 |
| Existing | 7,915 | 7,852 | 7,783 | 7,675 | 7,623 | 7,504 | 7,473 | 7,423 | 7,326 | 7,280 | 7,218 | 7,151 | 7,077 | 7,002 | 6,930 | 6,871 |
| Requirement of New Development | | 121 | 240 | 357 | 472 | 577 | 692 | 816 | 934 | 1,050 | 1,166 | 1,232 | 1,298 | 1,354 | 1,408 | 1,466 |
| Total | 7,915 | 7,973 | 8,023 | 8,032 | 8,095 | 8,081 | 8,165 | 8,239 | 8,259 | 8,330 | 8,384 | 8,383 | 8,375 | 8,356 | 8,338 | 8,337 |

| | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 | Year 12 | Year 13 | Year 14 | Year 15 |
|--------------------------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| Secondary Panel Gr 9-12 | 2021/ | 2022/ | 2023/ | 2024/ | 2025/ | 2026/ | 2027/ | 2028/ | 2029/ | 2030/ | 2031/ | 2032/ | 2033/ | 2034/ | 2035/ | 2036/ |
| | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 |
| Existing | 3,603 | 3,760 | 3,823 | 3,904 | 3,940 | 3,947 | 3,879 | 3,782 | 3,820 | 3,661 | 3,648 | 3,623 | 3,543 | 3,554 | 3,558 | 3,526 |
| Requirement of New Development | | 46 | 91 | 136 | 180 | 222 | 266 | 311 | 354 | 397 | 438 | 479 | 520 | 558 | 595 | 632 |
| Total | 3,603 | 3,805 | 3,914 | 4,040 | 4,120 | 4,169 | 4,146 | 4,094 | 4,174 | 4,058 | 4,087 | 4,102 | 4,063 | 4,112 | 4,153 | 4,158 |

The foregoing summarizes the projected student enrolment for the ALCDSB jurisdiction. The enrolment includes a few students who reside in Northumberland County but attend schools of the Board in Trenton. The projected enrolments indicate that there would be a decline of 1,044 elementary pupils and 77 secondary pupils if no new homes are built, primarily to house people moving into the area. The construction and subsequent occupancy of 22,527 additional homes over the next 15 years are expected to generate 1,466 elementary pupils, or a jurisdiction-wide pupil yield of 0.065 ALCDSB pupils per household (or approximately 6.5 new pupils for every 100 homes built - all unit types including high-rise) jurisdiction-wide and 632 secondary pupils, or 0.028 pupils per household jurisdiction-wide.

555

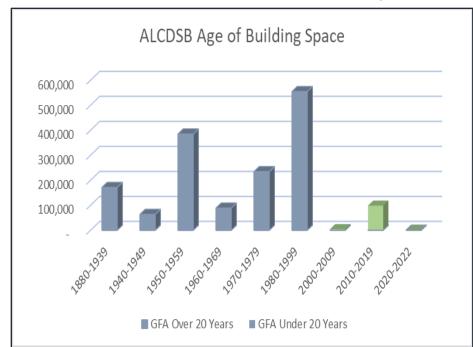
Vacant Lands Designated Residential



During July 2022, the consultants met with City of Kingston staff who provided additional information respecting more recent residential development applications, as well as vacant designated residential land inventories. This information provided additional information about the location of additional residential housing development beyond the 15-year forecast period. The adjacent map indicates, based on vacant lands designated at the time for future residential development consisted of an additional 287 acres of land. Two of the largest parcels of land for future development are located in the northwest corner of the City – Creekford Rd. and southeast of John Counter Blvd. and Sir John A Macdonald Blvd. There are additional lands designated on the east side of the Cataraqui River who access will benefit from the completion of the Waaban Crossing.

FACILITY CONDITION INDEX (FCI)

According to the most recent (2017) VFA condition assessment data, the replacement value of the buildings owned by the Algonquin and Lakeshore Catholic DSB, is just under \$300 million. The buildings owned by the Board comprise just under 1.6 million square feet of building space situated on approximately 206 acres of land. However, almost 94% of the building space was constructed more than 20 years ago. The chart below summarizes the age of the building space owned and operated by the Board, and illustrates that the majority of the space was constructed between 1980 and 1999. The condition assessment also determines the Facility Condition Index (FCI) for each board-owned property, which is a measure of the cumulative cost to renew a property (both building and



site) as a percentage of the current replacement value. An FCI of 100% or greater means that the cost to renew the building and property exceeds the cost to replace the facility. The total facility renewal priority needs by the year 2027 will be \$160 million (an overall FCI of 31%). Over the next decade, the renewal priority needs will increase to \$191 million, with just over \$205.5 million within 25 years (an overall FCI of 41.3%). The ALCDSB receives an average of \$2.21 million per year in School Renewal Allocation (SRA) funds from the province.

A second source of provincial funding for school renewal is provided under the School Condition Improvement (SCI) program. This program enables school boards revitalize and renew aged building components. School boards are required to direct 70% of their annual SCI allocation to address major building components including foundations, roofs, windows, etc., as well as building systems like heating, ventilation, plumbing and air conditioning, etc. The remaining 30% of SCI funding can continue to invest the types of expenditures listed above, or be used to address building interiors and school site components (e.g., parking, pavement, etc.). The ALCDSB is expected to receive an additional \$7.2 million in funding for the 2022/23 school year. Over a 10-year period, the SRA plus the SCI grants would provide sufficient funds to renew 58.8% of the identified school facility renewal needs (i.e., excluding administration and operations facilities). School facility renewal funds cannot be spent on administration, operations facilities, community hubs, or to increase the size of the school building. For schools that are scheduled to close or are under consideration for closure, renewal funds should only be used to address renewal needs that could compromise the continuing operations of these schools in the short term (e.g., health and safety considerations).

| | Replacement Value | Renewal Expenditure Needs Year 5 2027/28 | Renewal Expenditure Needs Year 10 2032/33 | Facility Condition Index Year 5 2027/28 | Facility Condition Index Year 10 2032/33 |
|--|----------------------|--|---|--|---|
| Archbishop O' Sullivan Catholic School | \$4,949,337 | \$8,430,513 | \$8,556,009 | 170.3% | 172.9% |
| Our Lady of Lourdes Catholic School | \$6,319,131 | \$3,723,143 | \$3,789,445 | 58.9% | 60.0% |
| Sacred Heart Catholic School, Wolfe Island | \$4,306,768 | \$4,097,484 | \$5,261,830 | 95.1% | 122.2% |
| Holy Name of Mary Catholic School | \$1,412,987 | \$3,090,689 | \$3,293,124 | 218.7% | 233.1% |
| St Carthagh Catholic School | \$6,125,681 | \$4,227,437 | \$4,412,674 | 69.0% | 72.0% |
| St Mary Catholic School, Read | \$2,652,956 | \$1,538,454 | \$1,561,152 | 58.0% | 58.8% |

Within the next decade, there are 3 ALCDSB facilities whose renewal investment needs exceed the cost of replacing those facilities, as shown in Table 11.

Finally, it is important to note that all elementary schools except three (3) more recently built, have permanent capacities less then 400 pupil places. In fact, more than two thirds of the board's elementary schools have permanent capacities less than 300 pupil places. This is relevant in that more recent provincial funding strategies directed at achieving cost effective taxpayer investments in school facility capital improvements, would not likely fund similar school sizes under 400 pupil places unless the location of the school was remote due to transportation distances. As such,

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future demands on taxpayer funded investments in infrastructure renewal would suggest that the replacement of existing schools due to age and deterioration would require pupil accommodation strategies that would revisit opportunities to provide schools that are right-sized and in the right location to serve community needs.

The ongoing capital investments being made at Our Lady of Mount Carmel, J J O'Neil, St. Joseph and the provincial commitment to fund a replacement St. Gregory will decrease the 10-year facility renewal needs by \$17.7 million; leaving a net facility renewal investment requirement for school buildings of \$160 million (as shown below), or \$162.6 million including the administration facilities.

Facility Renewal Investment Priorities

The facility condition assessment categorizes renewal investment needs by 'low', 'medium', 'high' and 'urgent' priorities. This information is summarized below. On a cumulative basis, almost 30% of the required facility renewal needs, should be undertaken within the next 10 years, which is consistent with the assumed timing of the 'medium' condition category assigned to \$47.85 million of the required expenditures. As noted on the previous page, the Board would qualify for almost 46% of funds required to deal with the total facility renewal needs over the next decade.

TABLE 12 – Facility Renewal Costs Excluding Administration Buildings

| | Rer | newal Priority | Inv | estment Nee | ds - ! | 5 year (2027) | | | |
|------------------|-----|----------------|-----|-------------|--------|---------------|--------|-------------|--|
| Medium Low | | | | High | | Urgent | TOTALS | | |
| \$ 34,168,218 | \$ | 29,499,888 | \$ | 41,435,999 | \$ | 28,801,227 | \$ | 133,905,332 | |
| 25.5% | | 22.0% | | 30.9% | | 21.5% | | 100.0% | |

| | Re | ene | wal Priority I | nve | estment Nee | ds - | 10 year (203 | 2) |
|-----------------------------|-------------|-----------------------------|----------------|------------|-------------|------------|----------------|--------|
| Medium Low High Urgent TOTA | | | | | | | | TOTALS |
| \$ | 47,849,802 | 47,849,802 \$ 41,653,988 \$ | | 41,723,288 | \$ | 28,801,227 | \$ 160,028,305 | |
| | 29.9% 26.0% | | | | 26.1% | | 18.0% | 100.0% |

| | | Rene | ewal Priority In | vest | ment Needs - 2 | 25 y | ear (2047) | | | |
|------------|------------|------|------------------|---------------|----------------|---------------|------------|--------|-------------|--|
| Medium Low | | | | | High | | Urgent | TOTALS | | |
| \$ | 48,024,788 | \$ | 41,653,988 | \$ 41,723,288 | | \$ 28,801,227 | | \$ | 160,203,291 | |
| | 30.0% | | 26.0% | | 26.0% | | 18.0% | | 100.0% | |

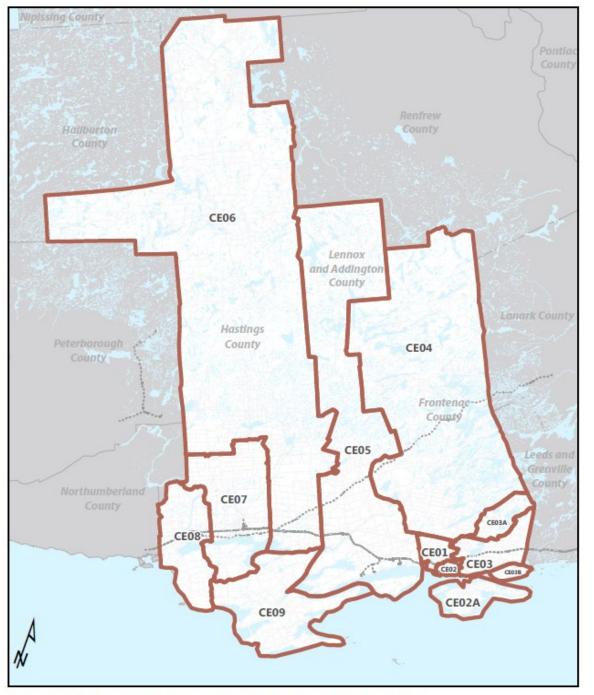
OPERATING COSTS

On average, the ALCDSB receives approximately \$7.60 per square foot in operating funds to heat, light, maintain and clean buildings and properties owned by the board, which comprise just under 1.6 million square feet of space. Operating expenditures for the Board are approximately 13% higher than the annual funding entitlements, which are based on annual student enrolment. For the 2022/23 academic year the province is applying a 2.3% increase in utility costs (i.e., electricity, natural gas, property insurance, and other commodity costs) and an additional 3.15% increase in funding to address costs related to building ventilation and air handling systems. Separate funds were provided to address improvements to air quality in classrooms in response to the pandemic. In 2022/23 the province continues revisions to board-specific elementary and secondary Supplementary Area Factors (SAF) to align with changes to secondary classroom loadings from a board-wide average of 21 pupils per classroom to 23 pupils per classroom. The SAF is designed to recognize geographic-specific variations in labour and material costs.

TRANSPORTATION COSTS

For the 2022/23 school year the Ministry of Education is continuing a review of the student transportation funding model, with a goal to achieve a more effective, accountable and needs-based student transportation system. Funding adjustments are made to account for fuel price changes.

The ALCDSB is projected to receive just under \$11.7 million in transportation funding for the 2022/23 academic year. However, this figure does not include escalating fuel costs in the order of \$800 to \$900 thousand.



Algonquin & Lakeshore Catholic District School Board: Elementary Review Areas

ALCDSB ELEMENTARY REVIEW AREAS

The following report sections examine demographic, enrolment, facility renewal and other relevant data at a sub-geographic level, as part of assessing both short and longer-term student accommodation needs. The subgeographic areas, or 'Review Areas' are consistent with the Board's education development charge (EDC) Review Areas, reviewed by the Ministry of Education as part of EDC by-law adoption approval.

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Elementary Review Area •••••• Rails Streets

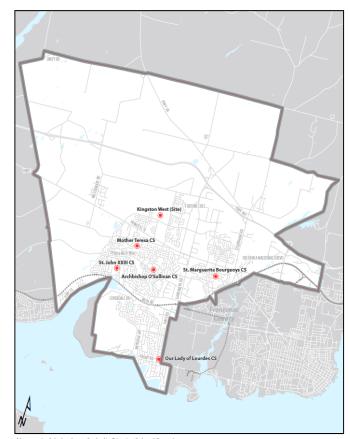
ELEMENTARY REVIEW AREA CE01 (Kingston West)

The Kingston West community north of Princess St. continues to experience significant residential development that is primarily ground-related housing (single detached, semi-detached, townhouses, etc.). Currently three of the five elementary ALCDSB schools in this review area are oversubscribed. The projected enrolment table below indicates a current shortage of 240 pupil places. In addition, JK-8 regular track enrolment is expected to increase by an additional 87 pupils over the 2021/22 through 2036/37 forecast period; at which point there will be a shortage of 327 pupil places (enrolment of 1,649 pupils for 1,322 pupil places). In addition, there are approximately 112 French Immersion students who reside in Kingston but attend the Our Lady of Mount Carmel dual track program in Amherstview.

| PROJECTED ENROLMENT: | | | | | | |
|---|-------|---------|---------|-------------|---------|---------|
| | | | Year 1 | Year 5 | Year 10 | Year 15 |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 |
| Archbishop O'Sullivan CS (JK-8) Kingston | 170 | 227 | 237 | 210 | 195 | 178 |
| St. Teresa of Calcutta CS (JK-8) Kingston | 285 | 436 | 448 | 539 | 651 | 706 |
| Our Lady of Lourdes CS (JK-8) Kingston | 242 | 239 | 203 | 182 | 169 | 160 |
| St. John XXIII CS (JK-8) Kingston | 271 | 234 | 264 | 273 | 250 | 220 |
| St. Marguerite Bourgeoys CS (JK-8) Kingston | 354 | 426 | 432 | 45 0 | 416 | 384 |
| TOTALS | 1,322 | 1,562 | 1,584 | 1,653 | 1,681 | 1,649 |

| PROJECTED SHORTFALL OR SURI | PLUS CA | PACITY - | STATUS | QUO : | | |
|---|---------|----------|---------|--------------|---------|---------|
| | | | Year 1 | Year 5 | Year 10 | Year 15 |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 |
| Archbishop O'Sullivan CS (JK-8) Kingston | 170 | -57 | -67 | -40 | -25 | -8 |
| St. Teresa of Calcutta CS (JK-8) Kingston | 285 | -151 | -163 | -254 | -366 | -421 |
| Our Lady of Lourdes CS (JK-8) Kingston | 242 | 3 | 39 | 60 | 73 | 82 |
| St. John XXIII CS (JK-8) Kingston | 271 | 37 | 7 | -2 | 21 | 51 |
| St. Marguerite Bourgeoys CS (JK-8) Kingston | 354 | -72 | -78 | -96 | -62 | -30 |
| TOTALS | 1,322 | -240 | -262 | -331 | -359 | -327 |

With expected enrolment growth due to new housing development, St. Teresa of Calcutta CS would experience enrolment that is almost 2.5 times the available permanent capacity, without the construction and opening of the new Kingston West school. St. Teresa has one of the smallest school sites at 4.0 acres and has the smallest resident student population within the City of Kingston (with the exception of Wolfe Island) (see Table 13). It is anticipated that the new Kingston West JK-8 dual track school, on a 5.58-acre site located at 386 Holden St. north of Cataraqui Woods Drive, will open during the 2023/24 school year. The new school will provide 481 student spaces, along with 4 child care rooms and 3 Early ON Child and Family Centre rooms. The new school will also accommodate 112 French Immersion students currently attending Our Lady of Mount Carmel CS in Amherstview (CE05) but residing north of Princess St.



Algonquin & Lakeshore Catholic District School Board: Elementary Review Area: CE01

Elementary School
 CE01: Boundary ---- Streets ***** Rails

| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|--|-----------------------|---------------------------|-------------------------|
| 3686 | Archbishop O'Sullivan Catholic School JK-8 (Kingston) | 45 | 7 | 4.97 |
| 3355 | St. John XXIII Catholic School (JK-8) (Kingston) | 50 | 0 | 4.99 |
| 3760 | St. Teresa of Calcutta CS (JK-8) Kingston | 34 | 5 | 4.00 |
| 3548 | Our Lady of Lourdes Catholic School (JK-8) (Kingston) | 67 | 3 | 3.96 |
| 9437 | St. Marguerite Bourgeoys Catholic School (JK-8) (Kingston) | 24 | 3 | 4.74 |
| | TOTALS | | 18 | 22.66 |

TABLE 13A

ALCDSB Pupils Attending St. Teresa of Calcutta - Place of Residence

| | | | | | | | | | | | | | % of |
|------------------------|----------------------------|----|----|----|----|----|----|----|----|----|----|-------|-----------|
| Resident Area | Resident School | JK | SK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Total | Enrolment |
| Kingston West | St. Teresa of Calcutta CS | 12 | 13 | 11 | 9 | 12 | 9 | 14 | 15 | 22 | 14 | 131 | 30.0% |
| Kingston West | Kingston West | 23 | 15 | 20 | 25 | 16 | 24 | 12 | 15 | 15 | 19 | 184 | 42.2% |
| Kingston West | Archbishop O'Sullivan CS | 0 | 0 | 2 | 3 | 2 | 5 | 7 | 4 | 4 | 2 | 29 | 6.7% |
| Kingston West | St. John XXIII CS | 2 | 1 | 6 | 1 | 4 | 4 | 4 | 3 | 2 | 7 | 34 | 7.8% |
| Kingston West | St. Marguerite Bourgeoys C | 0 | 0 | 1 | 0 | 2 | 0 | 3 | 3 | 1 | 0 | 10 | 2.3% |
| Kingston West | Our Lady of Lourdes CS | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 2 | 5 | 1.1% |
| Central Kingston | St. Francis of Assisi CS | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 0.5% |
| Central Kingston | St. Paul CS Kingston | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.2% |
| Central Kingston | St. Thomas More CS | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 6 | 1.4% |
| Kingston East | St. Martha CS | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 4 | 0.9% |
| Kingston East | Holy Name CS | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 4 | 0.9% |
| Frontenac County | St. Patrick CS Harrowsmith | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 1 | 5 | 1.1% |
| Loyalist - Napanee | J.J. O'Neill CS | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0.7% |
| Loyalist - Amherstview | Our Lady of Mount Carmel | 1 | 0 | 1 | 0 | 1 | 2 | 1 | 2 | 0 | 1 | 9 | 2.1% |
| Belleville | Holy Rosary CS | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0.5% |
| Belleville | St. Michael CS | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.2% |
| | Un-GeoCoded | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 6 | 1.4% |
| | Total | 41 | 30 | 42 | 45 | 40 | 47 | 49 | 46 | 48 | 48 | 436 | 100.0% |

Table 13A shows the breakdown of the 436 students attending St. Teresa of Calcutta CS at the time the Board's EDC study was undertaken. Of the 436 pupils, only 131 pupils actually reside within the St. Teresa school boundary. 184 students, or more then 42% of the total enrolment reside north of Princess St. Table 13B highlights the fact that St. Teresa also has lowest number of ground-related dwellings to support sustainable school enrolment in all of the city, with the exception of Wolfe Island. An Attendance Boundary Review consultation process undertaken early in 2023 recommended north of Princess St. and west of Bayridge Drive as a logical southern boundary for the new Kingston West school. The recommended boundary was approved by the Board on March 7, 2023.

TABLE 13B

MPAC Residential Units by School Catchment Area

| | | | | | | | Ground- |
|--------|------------------------------|---------|---------|---------|--------|-------|---------------|
| | | | | | | | related |
| Review | | Low | Medium | High | | | Dwellings per |
| Area | School Boundary | Density | Density | Density | Total | OTG | Pupil Place |
| CE01 | Kingston West | 573 | 337 | | 910 | 481 | 1.89 |
| CE01 | Archbishop O'Sullivan CS | 2,932 | 37 | 905 | 3,874 | 170 | 17.46 |
| CE01 | St. John XXIII CS | 3,465 | 394 | | 3,859 | 271 | 14.24 |
| CE01 | St. Teresa of Calcutta CS | 1,620 | 2 | | 1,622 | 285 | 5.69 |
| CE01 | Our Lady of Lourdes CS | 3,599 | 222 | 604 | 4,425 | 242 | 15.79 |
| CE01 | St. Marguerite Bourgeoys CS | 3,254 | 521 | 281 | 4,056 | 354 | 10.66 |
| | Total Kingston West | 15,443 | 1,513 | 1,790 | 18,746 | 2,284 | 7.42 |
| CE02 | Sacred Heart CS Wolfe Island | 595 | 3 | | 598 | 141 | 4.24 |
| CE02 | St. Francis of Assisi CS | 4,591 | 3,235 | 4,563 | 12,389 | 363 | 21.56 |
| CE02 | St. Paul CS Kingston | 1,448 | 415 | 1,609 | 3,472 | 138 | 13.50 |
| CE02 | St. Thomas More CS | 5,309 | 3,407 | 6,670 | 15,386 | 237 | 36.78 |
| | Total Central Kingston | 11,943 | 7,060 | 12,842 | 31,845 | 879 | 21.62 |
| CE03 | Holy Name CS | 3,172 | 24 | 69 | 3,265 | 187 | 17.09 |
| CE03 | St. Martha CS | 4,113 | 293 | 657 | 5,063 | 386 | 11.41 |
| | Total Kingston East | 7,285 | 317 | 726 | 8,328 | 573 | 13.27 |
| | Total Kingston MPAC | 34,671 | 8,890 | 15,358 | 58,919 | 3,736 | 11.66 |

Elementary Review Area CE01 cont'd

LONGER TERM (35 Year) DEVELOPMENT VIEW

This area is expected to experience the construction of almost 4,400 new homes over the next 15 years, and generating approximately 410 elementary pupils – an overall yield of 0.0933 ALCDSB pupils per household (i.e., average for all unit types to be built). Fifty-eight percent (58%) of the new homes are anticipated to be ground-related housing: single and semi-detached; duplexes, townhouses, etc. Over the next 35 years there is potential for the construction of almost 9,700 new residential units with approximately 51% being ground-related (assuming the area zoning policies remain unchanged) and potentially yielding an additional 385 elementary students for the ALCDSB over the 2037/38 through 2056/57 forecast period (i.e., provided that future apportionment mirrors the current apportionment shares for the board in this Review Area).

Approximately 404 acres of vacant residential lands north of Princess Street and west of Bayridge Drive, are assumed to yield some 950 additional ground-related homes. Should the land densities increase as part of intensification of the lands available for development (i.e., smaller lots and increased number of units), the number of pupils generated by new residential development could change. However, it is noted that higher density development typically yields fewer students. The City of Kingston's development pipeline and vacant residential lands inventory also suggests that there is limited or no vacant land for development, other than redevelopment within the existing Our Lady of Lourdes and Archbishop O'Sullivan attendance boundaries.

Applying the information respecting vacant residential land inventories provided by the city, enabled the consultants to extend the student enrolment projections out 35 years. It is important to note however, that existing ALCDSB apportionment shares for both regular track and French Immersion enrolment are applied to this analysis. This analysis enabled the consultants to answer two questions:

- 1. Assuming build-out of the vacant residential land inventory in the Kingston West community would there be sufficient JK-8 enrolment for the ALCDSB to warrant the construction of a second elementary school in the area? The answer is no.
- 2. Would there be sufficient French Immersion enrolment to warrant a singe-track FI school in the Kingston West community? The 35-year residential development forecast, along with the additional French Language school spaces being constructed in the area would not support an increase in the share of French Immersion enrolment. Therefore, we conclude the answer is no.

| | Total | Current | Projected | Year 5 | Year 10 | Year 15 | Year 35 |
|---|-------|---------|-----------|---------|---------|---------|---------|
| Facility Name | OTG | 2022/23 | 2023/24 | 2026/27 | 2031/32 | 2036/37 | 2056/57 |
| Archbishop O'Sullivan Catholic School JK-8 | 170 | 233 | 229 | 210 | 195 | 178 | 169 |
| St. Teresa of Calcutta Catholic School (JK-8) | 285 | 442 | 448 | 171 | 160 | 166 | 175 |
| Our Lady of Lourdes Catholic School (JK-8) | 242 | 206 | 203 | 212 | 209 | 200 | 218 |
| St. John XXIII Catholic School (JK-8) | 271 | 262 | 264 | 273 | 250 | 220 | 296 |
| St. Marguerite Bourgeoys Catholic School (JK-8) | 354 | 418 | 432 | 420 | 376 | 344 | 401 |
| New Kingston West school (JK-8 dual track) | 481 | | | 546 | 669 | 718 | 700 |
| TOTALS | 1,803 | 1,561 | 1,576 | 1,832 | 1,859 | 1,826 | 1,959 |

The table to the left summarizes the projected elementary enrolment by school, based on the attendance boundary decisions made by the Board on March 7, 2023, and in respect of the Kingston West boundary review. The longer-term projected enrolments would indicate there may be the need to alleviate enrolments at the new Kingston West school in the future.

REVIEW AREA DEMOGRAPHICS

Kingston West (CE01) has the highest population per square kilometre at 529 persons per square kilometre; higher than central Kingston at 338 persons per square kilometre, which is atypical. More than 15% of all of the homes in this area were built within the last decade, with single and semi-detached low-density homes making up more than half of the new dwelling units constructed as. shown in Table 14. This area has experienced the greatest increase in new home construction over the 2011 to 2021 period.

TABLE 14

| Ch | Change in # of Dwelling Units & Structure | | | | | | | | | | |
|--------------------|---|--------|--------|-------------|--|--|--|--|--|--|--|
| | | | | 2011 - 2021 | | | | | | | |
| CE01 | 2011 | 2016 | 2021 | Change | | | | | | | |
| Low Density | 14,354 | 14,951 | 15,771 | 1,417 | | | | | | | |
| Medium Density | 1,379 | 1,547 | 1,892 | 513 | | | | | | | |
| High Density | 2,239 | 2,254 | 3,102 | 863 | | | | | | | |
| TOTALS | 17,972 | 18,753 | 20,766 | 2,794 | | | | | | | |
| % Units Constructe | ed 2011 to 2021 | | | 15.5% | | | | | | | |

As shown in Table 15 below, the total number of census families has increased by more than 1,450 during the last decade, which accounts for more than 51% of the new homes constructed and occupied during this period. However, only 609 of the additional 1,452 census families were families with children. As such, the change in Census families with children during the last decade was only 42% compared to the overall percentage during the last three census periods that ranged from 57% to 59%. However, the number of census families with children added over the 2011 to 2021 period is considerably higher than in other ALCDSB review areas. Statistics Canada defines a Census family as a married couple and the children, if any, of either and/or both spouses; a couple living common law and the children, if any, of either and/or both partners; or a parent of any marital status in a one-parent family with at least one child living in the same dwelling and that child or those children. All members of a particular census family live in the same dwelling. Children may be biological or adopted children. Grandchildren living with their grandparent(s) but with no parents present also constitute a census family.

| Pre-school & School | Age Pop | ulation (C | ensus year da | ita) | | | | | |
|--------------------------------|---------|-------------|---------------|--------|--|--|--|--|--|
| | | 2011 - 2021 | | | | | | | |
| CE01 | 2011 | 2016 | 2021 | Change | | | | | |
| Births | 455 | 423 | 448 | -7 | | | | | |
| 0-3 year olds | 1,971 | 1,890 | 1,924 | -47 | | | | | |
| 4-13 year olds | 5,368 | 5,603 | 5,928 | 560 | | | | | |
| 14-17 year olds | 2,650 | 2,472 | 2,462 | -188 | | | | | |
| % Change Births | | -7% | 6% | -1% | | | | | |
| % Change Elementary School Age | | 4% | 6% | 10% | | | | | |
| % Change Secondary School Age | | -7% | 0% | -7% | | | | | |

TABLE 16

Table 15 also highlights the fact that the number of women of primary child-bearing age increased by 14% over the last decade. However, as noted in Table 16, this did not translate into an equivalent increase in births, which experienced a very modest decline. The number of elementary school-aged children increased by 10% over the last decade, while the number of secondary school-age children moderated from a 7% decline during the 2016 census, and remained consistent with the 2016 level, as part of the 2021 census undertaking.

TABLE 15

| Census Families with Children & Females 25-39 years | | | | | | | | | |
|---|--------|--------|-------------|--------|--|--|--|--|--|
| | | | 2011 - 2021 | | | | | | |
| CE01 | 2011 | 2016 | 2021 | Change | | | | | |
| Census Families | 13,936 | 14,339 | 15,388 | 1,452 | | | | | |
| Total Families with Children | 8,212 | 8,312 | 8,821 | 609 | | | | | |
| % Total Families with Children | 59% | 58% | 57% | | | | | | |
| #Females 25-39 years of age | 4,178 | 4,345 | 4,769 | 591 | | | | | |
| % Change Females 25-39 years | | 4% | 10% | 14% | | | | | |

FACILITY CONDITION ASSESSMENT

The facility renewal investment needs for Archbishop O'Sullivan currently exceed the building's replacement value. In fact, the school's existing 'high and urgent' expenditure requirements total \$3.46 million and therefore make up 70% of the replacement value. As noted previously in this report, the total School Condition Improvement funds plus the School Renewal Allocation funds put the Board is a good position to continue to maintain and renew the Board's inventory of school buildings. However, facility condition also has to be viewed within the context of the ability of the school building to deliver student programs as program requirements evolve, and must necessarily be viewed in the context of continuing to be the right size, in the right location.

| | Replacement Value | Renewal Expenditure Needs Year 5 2027/28 | Renewal Expenditure Needs Year 10 2032/33 | Renewal Expenditure Needs Year 25 2047/48 | Facility Condition Index Year 5 2027/28 | Facility Condition Index Year 10 2032/33 | Facility Condition Index Year 25 2047/48 |
|---|----------------------|--|---|---|--|---|---|
| Archbishop O' Sullivan Catholic School | \$4,949,337 | - | - | | - | - | 172.9% |
| St. Teresa of Calcutta Catholic School | \$8,540,235 | \$3,712,319 | \$5,032,949 | \$5,032,949 | 43.5% | 58.9% | 58.9% |
| Our Lady of Lourdes Catholic School | \$6,319,131 | \$3,723,143 | \$3,789,445 | \$3,789,445 | 58.9% | 60.0% | 60.0% |
| St Marguerite Bourgeoys Catholic School | \$8,314,861 | \$1,376,502 | \$3,028,624 | \$3,028,624 | 16.6% | 36.4% | 36.4% |
| St. John XXIII Catholic School | \$6,609,933 | \$5,142,494 | \$5,302,244 | \$5,302,244 | 77.8% | 80.2% | 80.2% |

TABLE 17

CE01 MARCH, 2023 ATTENDANCE BOUNDARY REVIEW DECISION

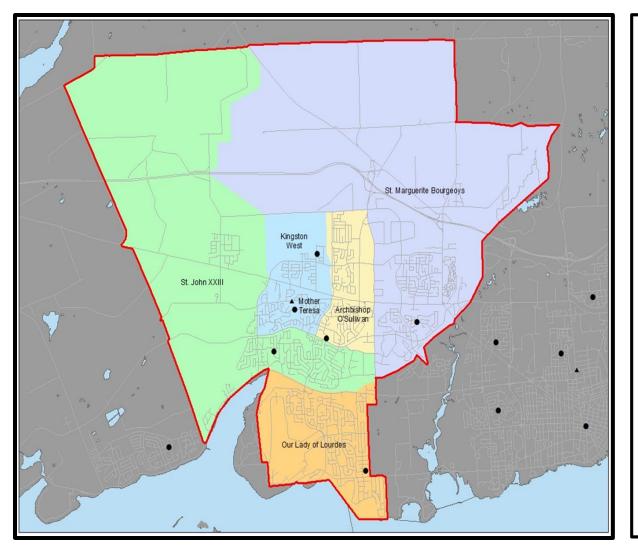
The Board consulted with the community on proposed boundary changes for the new Kingston West school, both from the perspective of the regular track and French Immersion programs. An attendance boundary review analysis revealed that:

- The amount and timing of future residential development will not be sufficient to justify an additional new school and the area, nor is there expected to be sufficient French Immersion enrolment to justify a stand-alone single track FI school;
- Over the next 15 years the ALCDSB is expected to enrol 17.5 elementary pupils for every 100 new homes built in the Kingston West area;
- While one boundary option would be to shrink the boundaries of existing community schools in order to improve the utilization of St. Teresa of Calcutta, this option would affect the majority of the schools in the Kingston West area. The preferred option put forward for community consultation served to mitigate the disruption to area parents and students;
- There will likely be a need to address future overutilization of the new Kingston West school as a dual track program by the end of the next decade.
- On March 7, 2023 the Board approved the following new school boundaries for the Kingston West area:

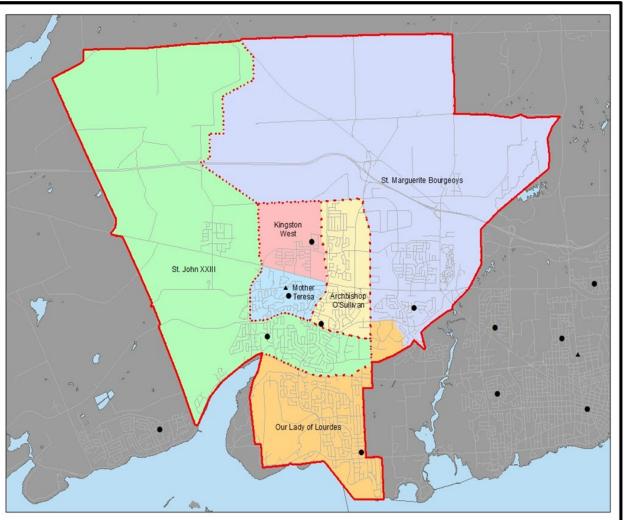
Kingston West Regular Track Attendance Boundary Board-approved March, 2023

The following maps indicate the current and approved school boundaries, taking into consideration the opening of a new dual track JK-8 school on Holden Street north of Cataraqui Woods Drive in September 2024.



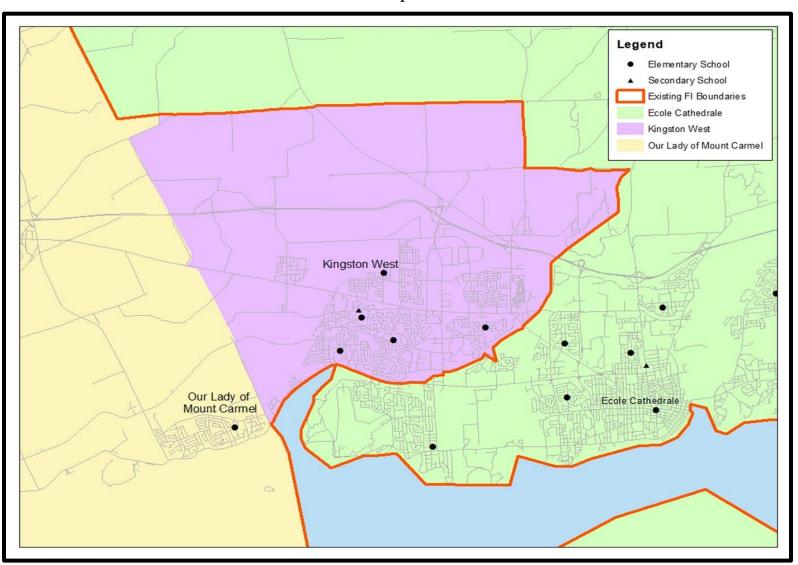


Map 2 – Board-approved Kingston West Regular Track School Boundaries



Kingston West French Immersion Attendance Boundary Option Presented for Community Consultation and Approved by the Board

The area shown in purple currently attends Our Lady of Mount Carmel in Amherstview for French Immersion. The approved attendance boundary solution redirects all FI students residing within the area shown in purple, to the new Kingston West dual track JK-8 school.



Map 3

The following table provides information respecting projected enrolment incorporating the March 7, 2023 approved attendance boundary changes. As stated previously, the new Kingston West school as a dual track facility, is expected be significantly oversubscribed without a future Phase 2 boundary review. Our Lady of Mount Carmel in Amherstview could support an additional 3 classrooms given the projected enrolment over the next 15 years. It should be noted that Archbishop O'Sullivan CS has a 6-classroom RCM, therefore the total capacity of the school is 308 pupil places when measuring available capacity.

A potential Phase 2 longer-term accommodation strategy for the Kingston West community is described on the following page.

| | Total | Current | Projected | Year 5 | Year 10 | Year 15 | Current | Projected | Year 5 | Year 10 | Year 15 |
|--|-------|---------|-----------|---------|---------|---------|---------|-----------|---------|---------|---------|
| Facility Name | OTG | 2022/23 | 2023/24 | 2026/27 | 2031/32 | 2036/37 | 2022/23 | 2023/24 | 2026/27 | 2031/32 | 2036/37 |
| Archbishop O'Sullivan Catholic School JK-8 | 170 | 233 | 229 | 210 | 195 | 178 | -63 | -59 | -40 | -25 | -8 |
| St. Teresa of Calcutta Catholic School (JK-8) | 285 | 442 | 448 | 171 | 160 | 166 | -157 | -163 | 114 | 125 | 119 |
| Our Lady of Lourdes Catholic School (JK-8) | 242 | 206 | 203 | 212 | 209 | 200 | 36 | 39 | 30 | 33 | 42 |
| St. John XXIII Catholic School (JK-8) | 271 | 262 | 264 | 273 | 250 | 220 | 9 | 7 | -2 | 21 | 51 |
| St. Marguerite Bourgeoys Catholic School (JK-8) | 354 | 418 | 432 | 420 | 376 | 344 | -64 | -78 | -66 | -22 | 10 |
| New Kingston West school (JK-8 dual track) | 481 | | | 546 | 669 | 718 | | | -65 | -188 | -237 |
| TOTALS | 1,803 | 1,561 | 1,576 | 1,832 | 1,859 | 1,826 | -239 | -254 | -29 | -56 | -23 |
| Our Lady of Mount Carmel (JK-8 dual track) (CE05) | 449 | 554 | 548 | 464 | 505 | 534 | -105 | -99 | -15 | -56 | -85 |
| École Cathédrale Catholic School (JK-8 FI) (CE02) | 325 | 363 | 359 | 273 | 251 | 241 | -38 | -34 | 52 | 74 | 84 |
| TOTALS | 774 | 917 | 907 | 737 | 756 | 775 | -143 | -133 | 37 | 18 | -1 |

TABLE 18A

PROPOSED CE01 ACCOMMODATION STRATEGY

RECOMMENDED ACCOMMODATION STRATEGIES – Years 1 to 5:

On March 7, 2023 the Board approved attendance boundaries for the new Kingston West JK-8 dual track school for both the regular track and French Immersion programs. The new Kingston West school should accommodate all future enrolment generated by new housing development south of Hwy 401 and north of Princess St.

Over the longer term however, there will be a need to monitor enrolment (particularly with respect to French Immersion enrolment) and ALCDSB apportionment shares (given the number of new schools approved for construction in Kingston West community). Should the 15-year student enrolment projections (shown on the previous page) come to fruition, then a potential Phase 2 accommodation strategy may be considered as described below:

RECOMMENDED ACCOMMODATION STRATEGIES – Years 6 to 10:

During the medium to long-term, there is a need to monitor enrolments and facility utilization, with a view to pursuing the following student accommodation strategy:

- Rebuild Archbishop O'Sullivan as a dual-track school and relocate the FI program from the new Kingston West elementary school. In doing so, provide an enrolment balance between the regular track and French Immersion student populations. Ministry funding would be required in order to move forward with this proposal.
- 2. Consider the potential to redirect the southern portion of the Archbishop O'Sullivan boundary that is situated south of Taylor Kidd Blvd.
- 3. Rebuild Our Lady of Lourdes to accommodate projected enrolment from this school, as well as students attending St. John XXIII and residing south of Taylor Kidd Blvd. The proposed replacement school could also accommodate students from Archbishop O'Sullivan that reside in the primarily industrial lands south of Taylor Kidd Blvd. Finally, review the potential to accommodate students who are currently within the St. Thomas More catchment area that encompasses the correctional facility and adjacent existing industrial-zoned lands.
- 4. Review the potential to adjust the St. Teresa of Calcutta boundary to incorporate St. John XXIII students residing north of Taylor Kidd Blvd.
- 5. Consider the closure/consolidation of St. John XXIII if and when the Ministry provides funding for the construction of a new school on the Our Lady of Lourdes site.

Additional factors such as facility renewal needs; transportation impacts, operating cost impacts and ability of any schools to deliver state-of-the-art program spaces over the longer term, need to be taken into consideration as part of a future decision-making process. However, if the Phase 2 accommodation strategy were to be undertaken, the distribution of pupils in the Kingston West community would be as shown on the table to the right.

| | Total | Current | Projected | Year 5 | Year 10 | Year 15 | Current | Projected | Year 5 | Year 10 | Year 15 |
|---|-------|---------|-----------|---------|---------|---------|---------|-----------|---------|---------|---------|
| Facility Name | OTG | 2022/23 | 2023/24 | 2026/27 | 2031/32 | 2036/37 | 2022/23 | 2023/24 | 2026/27 | 2031/32 | 2036/37 |
| Archbishop O'Sullivan Catholic School JK-8 ¹ | 308 | 233 | 229 | 210 | 383 | 366 | 75 | 79 | 98 | -75 | -58 |
| St. Teresa of Calcutta Catholic School (JK-8) | 285 | 442 | 448 | 171 | 252 | 258 | -157 | -163 | 114 | 33 | 27 |
| Our Lady of Lourdes Catholic School (JK-8) | 242 | 206 | 203 | 212 | 367 | 328 | 36 | 39 | 30 | -125 | -86 |
| St. John XXIII Catholic School (JK-8) | 271 | 262 | 264 | 273 | | | 9 | 7 | -2 | | |
| St. Marguerite Bourgeoys Catholic School (JK-8) | 354 | 418 | 432 | 420 | 366 | 334 | -64 | -78 | -66 | -12 | 20 |
| New Kingston West school (JK-8 dual track) | 481 | | | 546 | 491 | 540 | | | -65 | -10 | -59 |
| TOTALS | 1,941 | 1,561 | 1,576 | 1,832 | 1,859 | 1,826 | -101 | -116 | 109 | -189 | -156 |
| Our Lady of Mount Carmel (JK-8 dual track) | | | | | | | | | | | |
| (CE05) | 449 | 554 | 548 | 464 | 505 | 534 | -105 | -99 | -15 | -56 | -85 |
| École Cathédrale Catholic School (JK-8 FI) (CE02) | 325 | 363 | 359 | 273 | 251 | 241 | -38 | -34 | 52 | 74 | 84 |
| TOTALS | 774 | 917 | 907 | 737 | 756 | 775 | -143 | -133 | 37 | 18 | -1 |
| NT / | | | | | | | | | | | |

Notes:

1. Capacity shown at Archbishop O'Sullivan indudes the 6-calssroom RCM.

TABLE 18B

ELEMENTARY REVIEW AREA CE02 (Kingston Central)

With the exception of St. Thomas More CS, each of the elementary schools in this review area are expected to be underutilized over the next 15 years. In addition to the six elementary schools shown in the tables below, the ALCDSB owns the former St. Patrick property at 158 Patrick Street, a school site of 5.9 acres. While elementary enrolment is expected to remain stable over the next 15 years, there will continue to be in the order of 260 to 280 surplus student spaces. The two École Cathédrale properties are of insufficient size to accommodate any long-term enrolment growth or changes to program delivery. The École Cathédrale Early Years Campus at 48 Seventh Avenue is temporarily housed in the former St. Peter CS, which was previously closed. Beyond the next 15 years, St. Thomas More enrolment should benefit from the potential to construct an additional 500 new homes within the current school boundary.

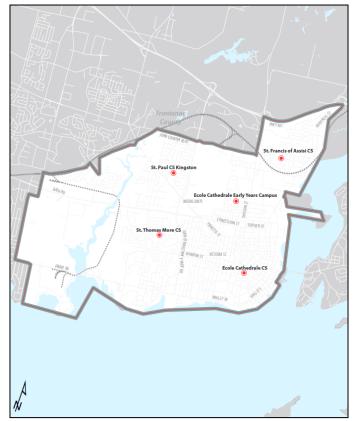
| PROJECTED ENROLMENT: | | | | | | | | | |
|--|-------|---------|---------|---------|---------|---------|--|--|--|
| | | | Year 1 | Year 5 | Year 10 | Year 15 | | | |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 | | | |
| Sacred Heart CS Wolfe Island (JK-8) | 141 | 46 | 48 | 61 | 65 | 57 | | | |
| Ecole Cathedrale CS (JK-8 FI) Kingston | 440 | 387 | 359 | 335 | 311 | 301 | | | |
| St. Francis of Assisi CS (JK-8) Kingston | 363 | 246 | 240 | 260 | 287 | 300 | | | |
| St. Paul CS Kingston (JK-8) Kingston | 138 | 137 | 140 | 153 | 158 | 148 | | | |
| St. Thomas More CS (Jk-8) Kingston | 237 | 225 | 232 | 232 | 245 | 241 | | | |
| TOTALS | 1,319 | 1,041 | 1,020 | 1,040 | 1,065 | 1,047 | | | |

| PROJECTED SHORTFALL OR SURPLU | S CAPAC | TY - STA | TUS QUO |): | | |
|--|---------|----------|---------|---------|---------|---------|
| | | | Year 1 | Year 5 | Year 10 | Year 15 |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 |
| Sacred Heart CS Wolfe Island (JK-8) | 141 | 95 | 93 | 80 | 77 | 84 |
| Ecole Cathedrale CS (JK-8 FI) Kingston | 440 | 53 | 81 | 105 | 129 | 139 |
| St. Francis of Assisi CS (JK-8) Kingston | 363 | 117 | 123 | 104 | 76 | 63 |
| St. Paul CS Kingston (JK-8) Kingston | 138 | 1 | -2 | -15 | -20 | -10 |
| St. Thomas More CS (Jk-8) Kingston | 237 | 12 | 5 | 5 | -8 | -4 |
| TOTALS | 1,319 | 278 | 300 | 279 | 254 | 272 |

Once the new Kingston West school opens in Sept 20224, there is an opportunity to return students accommodated at the Early years Campus to École Cathédrale and reside within the approved Kingston West boundary.

From a facility utilization perspective, three area schools particularly standout in terms of lower enrolment than pupil capacity. One of these schools is Sacred Heart CS on Wolfe Island. On the mainland however, St. Francis of Assisi School is expected to experience declining utilization rates that will be less than 80%.

It should be noted there is potential for further enrolment decline at École Cathédrale (approximately 1/3 of the 2021/22 enrolment) should students residing within the Our Lady of Lourdes, St. James Major and St. Patrick, Harrowsmith boundaries ask to be redirected to the new Kingston West dual track school in CE01 at some in the future.



Algonquin & Lakeshore Catholic District School Board: Elementary Review Area: CE02

Elementary School
 CE02 : Boundary — Streets ***** Rails

| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|--|-----------------------|---------------------------|-------------------------|
| 6528 | Sacred Heart Catholic School (JK-S) (Wolfe Island) | 70 | 1 | 3.74 |
| 4255 | École Cathédrale Catholic School (Gr 1-8 STFI) (Kingston) | 72 | 0 | 0.73 |
| | École Cathédrale Early Years Campus (JK/SK) (Kingston) (SFIS # 4410 St. Peter CS holding) | 64 | 6 | 2.08 |
| 4391 | St Paul Catholic School (JK-8) (Kingston) | 66 | 2 | 3.18 |
| 4510 | St Thomas More Catholic School (JK-8) (Kingston) | 59 | 2 | 4.91 |
| 24448 | St Francis of Assisi School (JK-8) (Kingston) | 5 | 0 | 4.82 |
| | TOTALS | | 11 | 19.46 |

REVIEW AREA DEMOGRAPHICS

During the 2011 to 2021 census period, an additional 1,671 new homes were constructed and occupied in Review Area CE02 (Table 19) - the majority of which were high-rise development projects (approximately 73%). As the oldest part of the city, this area could attract significant residential development through intensification and redevelopment, the totality of which will not necessarily show up in the City's development application pipeline data in the short term.

During 2011 through 2021, the number of census families decreased, including the percentage of families with children (see Table 20). While the number of females of prime child-bearing age (i.e., 25-to 39-year-olds) increased by 17%, the number of annual births declined from 558 to 443. The number of pre-school aged children and secondary school aged children both declined (Table 21). Only the number of 4 to 13 year-olds experienced a very modest increase during the 2011 to 2016 period, followed by a more recent decline of 45 persons. Over the next 15 years this Review Area is expected to see at least 3.500 new homes built (i.e., according to the July 2022 development application database); almost 80% of which area expected to be high-density development. These units are expected to generate 2.5 elementary pupils per 100 new homes for the ALCDSB.

Change in # of Dwelling Units & Structure 2011 - 2021 **CE02** 2011 2016 2021 Change Low Density 9,933 10,473 10,503 30 Medium Density 3,769 3,889 4,197 428 13,891 15,191 High Density 13,977 1,214 TOTALS 28.219 27.712 29.890 1.671 % Units Constructed 2011 to 2021 5.9%

TABLE 19

TABLE 20

| Census Families with Children & Females 25-39 years | | | | | | | | | | |
|---|--------|--------|--------|-------------|--|--|--|--|--|--|
| | | | | 2011 - 2021 | | | | | | |
| CE02 | 2011 | 2016 | 2021 | Change | | | | | | |
| Census Families | 14,333 | 13,961 | 14,302 | -31 | | | | | | |
| Total Families with Children | 7,731 | 7,356 | 7,251 | -480 | | | | | | |
| % Total Families with Children | 54% | 53% | 51% | | | | | | | |
| # Females 25-39 years of age | 6,240 | 6,517 | 7,307 | 1,067 | | | | | | |
| % Change Females 25-39 years | | 4% | 12% | 17% | | | | | | |

The decline in the number of births was more than 30% of the enrolment-relevant population groups during the 2016 to 2021 period and will translate into continued decline in elementary, subsequently secondary enrolment in this review area, unless the ALCDSB is able to increase the share of the school-aged population captured by the Board (i.e. apportionment), over that of historical levels.

TABLE 21

| Pre-school & School | Age Pop | ulation (C | ensus year da | ita) |
|--------------------------------|---------|------------|---------------|-----------------------|
| CE02 | 2011 | 2016 | 2021 | 2011 - 2021 Change |
| Births | 558 | 523 | 443 | -115 |
| 0-3 year olds | 2,151 | 1,996 | 1,886 | -265 |
| 4-13 year olds | 4,455 | 4,542 | 4,497 | 42 |
| 14-17 year olds | 2,038 | 1,708 | 1,683 | -355 |
| % Change Births | | -6% | -15% | -21% |
| % Change Elementary School Age | | 2% | -1% | 1% |
| % Change Secondary School Age | | -16% | -1% | -17% |

FACILITY CONDITION ASSESSMENT

The facility renewal investment needs for Sacred Heart CS on Wolfe Island will exceed the building's replacement value within 6 years, without additional investment. St. Francis of Assisi was opened in 2017, so has not met the age requirement for undertaking an updated condition assessment as yet. Otherwise, the facility renewal needs of the area schools are not significant, given the age of the buildings. Finally, there is no condition assessment data related to the École Cathédrale Early Years Campus, in that the program is situated in a previously closed school, and it is the Board's intention to close the Early Years Campus and return these students to École Cathédrale once the Kingston West school opens in Sept 2024.

| | | Renewal Expenditure Needs | Renewal Expenditure Needs | Renewal Expenditure Needs | Facility Condition | Facility Condition | Facility Condition |
|---|----------------------|---------------------------------|---------------------------------|---------------------------------|-------------------------|--------------------------|--------------------------|
| | Replacement Value | Year 5 2027/28 | Year 10 2032/33 | Year 25 2047/48 | Index Year 5 2027/28 | Index Year 10 2032/33 | Index Year 25 2047/48 |
| Sacred Heart Catholic School, Wolfe Island | \$4,306,768 | | | | • | | |
| École Cathédrale Catholic School (Gr 1-8 STFI) (Kingston) | \$6,879,492 | \$3,081,616 | \$3,216,660 | \$3,216,660 | 44.8% | 46.8% | 46.8% |
| St Patrick Catholic School, Kingston | \$0 | \$5,774,059 | \$5,774,059 | | | | |
| St Paul Catholic School, Kingston | \$4,017,697 | \$2,246,667 | \$2,263,646 | \$2,263,646 | 55.9% | 56.3% | 56.3% |
| St Peter Catholic School, Kingston | \$0 | \$2,366,689 | \$3,121,730 | \$3,121,730 | | | |
| St Thomas More Catholic School | \$6,302,990 | \$2,944,468 | \$3,051,226 | \$3,121,730 | 46.7% | 48.4% | 49.5% |
| St. Francis of Assisi Catholic School | \$5,853,590 | | no con | dition assessmen | t as yet | | |

TABLE 22

PROPOSED ACCOMMODATION STRATEGY

RECOMMENDED ACCOMMODATION STRATEGIES – Years 1 to 5:

The Board should monitor enrolment at St. Paul CS over the next 5 years.

RECOMMENDED ACCOMMODATION STRATEGIES – Years 6 to 10:

The single- track JK-8 École Cathédrale FI program sits on a school site of less than 32,000 sq ft, with no adjacent parkland that could be used for outdoor education. While the facility renewal needs of schools in this area are not significant, the capacities of each of the schools is below a size that is considered by the provincial government to be cost-effective as a replacement school (i.e. normally at least 400 pupil places). The Board could examine the potential to amalgamate École Cathédrale with one of the other regular track programs in this Review Area.

ELEMENTARY REVIEW AREA CE03 (Kingston East & SE South Frontenac)

Enrolment is expected to grow by the equivalent of 1 classroom at Holy Name CS over the next 15 years. This enrolment growth will serve to improve facility utilization at both schools. Within the next 15 years, more than 1,550 new homes are expected to be constructed in this area, with almost 72% within South Frontenac County east of the Loughborough lakes system. Beyond the next 15 years, there is potential for 4,185 additional residential dwellings, with the potential for additional high-rise development on the east side of the Cataraqui River along Gore Rd. and Wellington Street. At current birth rates within new residential development the additional 4,185 dwellings could generate an additional 200 pupils, with approximately 40% within the current Holy Name boundary and 60% within the current St. Martha boundary. However, the decline in existing community enrolments will result in an overall enrolment increase of only 142 pupils.

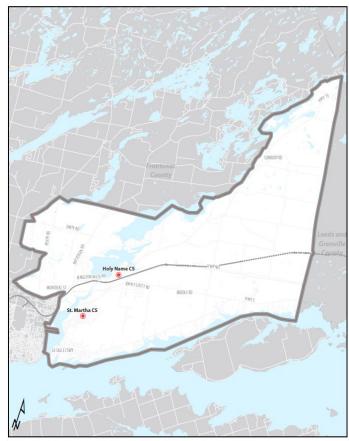
While the overall the facility renewal expenditure requirements are similar for both schools, 70% of the current renewal investment needs at St. Martha are considered high and urgent.

| PROJECTED ENROLMENT: | | | | | | | | | | | | |
|------------------------------|-----|---------|-------------------|-------------------|--------------------|--------------------|--|--|--|--|--|--|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 | | | | | | |
| Holy Name CS (JK-8) Kingston | 187 | 135 | 138 | 173 | 206 | 214 | | | | | | |
| St. Martha CS (JK-8) | 386 | 325 | 328 | 368 | 404 | 388 | | | | | | |
| TOTALS | 573 | 460 | 467 | 542 | 610 | 602 | | | | | | |

| PROJECTED SHORTFALL OR SURPLUS CAPACITY - STATUS QUO: | | | | | | | | | | | | |
|---|----------------------|---------|---------|---------|---------|---------|--|--|--|--|--|--|
| | Year 1 Year 5 Year 1 | | | | | | | | | | | |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 | | | | | | |
| Holy Name CS (JK-8) Kingston | 187 | 52 | 49 | 14 | -19 | -27 | | | | | | |
| St. Martha CS (JK-8) | 386 | 61 | 58 | 18 | -18 | -2 | | | | | | |
| TOTALS | 573 | 113 | 107 | 31 | -37 | -29 | | | | | | |

REVIEW AREA DEMOGRAPHICS

Kingston East (CE03) has fewer medium and high-density development than in other portions of the City of Kingston. The new Waaban bridge crossing opened in December 2022. Almost 19% percent of total occupied homes east of the Cataraqui River were constructed in the last decade, or 1,371 new units, with one-third being high density development units (see Table 21). As discussed, there is more potential for additional high-rise development along the riverfront, however high-rise development with waterfront views tend to historically yield adult, rather than familyoriented occupancies. The number of additional dwelling units constructed and occupied continues to increase from one by-law period to another.



uin & Lakeshore Catholic District School Board: Elementary Review Area: CE03

Elementary School
 CE03 : Boundary — Streets ***** Rails

| Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|--|-----------------------|---------------------------|-------------------------|
| Holy Name Catholic School (JK-8) (Kingston) | 41 | 1 | 5.50 |
| St. Martha Catholic School (JK-8) (Kingston) | 27 | 1 | 6.33 |
| TOTALS | | 2 | 12 |

The total number of census families has increased by 897 during the last decade (Table 23), which is more than 65% of the new homes constructed during this period (Table 24). However, only 170 of the additional 897 census families were families with children, and primarily elementary school-aged children (4-13).

While the increase in the number of females of prime child-bearing age (25 to 39 years) is 20% (Table 23), the majority of this increase occurred during the 2016 to 2021 period. During that same time frame, the number of census year births increased very modestly from 192 to 208; while the elementary school-age population has increased steadily each census period, particularly during the 2016 to 2021 Census period when this population increased by 184 persons (Table 24).

| Census Families | Census Families with Children & Females 25-39 years | | | | | | | | | | | | |
|--------------------------------|---|-------|-------|-------------|--|--|--|--|--|--|--|--|--|
| | | | | 2011 - 2021 | | | | | | | | | |
| CE03 | 2011 | 2016 | 2021 | Change | | | | | | | | | |
| Census Families | 6,066 | 6,477 | 6,963 | 897 | | | | | | | | | |
| Total Families with Children | 3,383 | 3,388 | 3,552 | 170 | | | | | | | | | |
| % Total Families with Children | 56% | 52% | 51% | | | | | | | | | | |
| # Females 25-39 years of age | 1,619 | 1,665 | 1,948 | 329 | | | | | | | | | |
| % Change Females 25-39 years | | 3% | 17% | 20% | | | | | | | | | |

TABLE 24

| Cha | Change in # of Dwelling Units & Structure | | | | | | | | | | | | |
|--------------------|---|-------|-------|-------------|--|--|--|--|--|--|--|--|--|
| | | | | 2011 - 2021 | | | | | | | | | |
| CE03 | 2011 | 2016 | 2021 | Change | | | | | | | | | |
| Low Density | 6,584 | 6,959 | 7,473 | 889 | | | | | | | | | |
| Medium Density | 247 | 249 | 276 | 29 | | | | | | | | | |
| High Density | 429 | 760 | 882 | 453 | | | | | | | | | |
| TOTALS | 7,260 | 7,968 | 8,631 | 1,371 | | | | | | | | | |
| % Units Constructe | % Units Constructed 2011 to 2021 | | | | | | | | | | | | |

TABLE 25

| Pre-school & School | Age Pop | ulation (C | ensus year da | ita) |
|--------------------------------|---------|------------|---------------|-------------|
| | | | | 2011 - 2021 |
| CE03 | 2011 | 2016 | 2021 | Change |
| Births | 235 | 192 | 208 | -27 |
| 0-3 year olds | 972 | 813 | 895 | -77 |
| 4-13 year olds | 2,352 | 2,449 | 2,633 | 281 |
| 14-17 year olds | 1,079 | 981 | 1,050 | -29 |
| % Change Births | | -18% | 8% | -12% |
| % Change Elementary School Age | | 4% | 8% | 12% |
| % Change Secondary School Age | | -9% | 7% | -3% |

FACILITY CONDITION ASSESSMENT

While the Holy Name CS facility was built 14 years earlier than St. Martha CS, the facility renewal investment needs as a percentage of the replacement value, or FCI, would be lower if the identified renewal expenditure requirements are undertaken by the Board. This is due to the fact that St. Martha's facility 'high and urgent' renewal needs make up almost 70% of the total renewal investment requirements; while the Holy Name CS 'high and urgent' renewal needs make up only 45% of the total renewal investment requirements.

| | | Renewal | Renewal | Renewal | | | |
|---------------------------|-------------|-----------------|-------------|-------------|--------------|---------------|---------------|
| | | Expenditure Exp | | Expenditure | Facility | Facility | Facility |
| | | Needs | Needs | Needs | Condition | Condition | Condition |
| | Replacement | | Year 10 | Year 25 | Index Year 5 | Index Year 10 | Index Year 25 |
| | Value | 2027/28 | 2032/33 | 2047/48 | 2027/28 | 2032/33 | 2047/48 |
| Holy Name Catholic School | \$5,553,151 | \$1,945,482 | \$2,279,726 | \$2,279,726 | 35.0% | 41.1% | 41.1% |
| St Martha Catholic School | \$8,851,120 | \$2,744,940 | \$3,959,406 | \$3,959,406 | 31.0% | 44.7% | 44.7% |

Table 26

PROPOSED ACCOMMODATION STRATEGY

Holy Name CS is expected to experience a modest increase in the 15-year enrolment as it draws, in part, from continued residential development in the southeast portion of the County of South Frontenac, that is primarily ground-related housing. Enrolment in this area may continue to experience nominal increases in enrolment due to occupancy of seasonal dwelling units into year-round living resulting from work-form-home initiatives. While St. Martha will benefit from the future development of the Gore Rd., Highway 15 and Wellington Street residential development, much of this development will be mid and high-rise, with assumed lower family occupancy and reduced pupil generation.

RECOMMENDED ACCOMMODATION STRATEGIES – Years 1 to 5:

• Monitor enrolment in this area, along with the type of development and residential occupancy that will be generated with the completion of the Waaban bridge east-west transportation link.

RECOMMENDED ACCOMMODATION STRATEGIES – Beyond Year 6:

• Continue to monitor enrolment and address any accommodation shortfalls that might arise if the additional residential development warrants.

ELEMENTARY REVIEW AREA CE04 (remainder Frontenac County)

The St. James Major CS is a regular track JK-8 school is located within a 5-classroom portapak on the same property as the St. James Major Church, and is therefore leased from a third party. As such, the On-the-Ground (OTG) capacity is 'zero'. If capacity were to be assigned to the portapak then 5 classrooms would yield sufficient capacity to accommodate current and projected enrolment at this school.

The facility utilization rate for St. Patrick CS in Harrowsmith is expected to remain at around 100% over the next 15 years. As well, there is one portable on site to provide the flexibility to accommodate student programs when the facility utilization exceeds 100%. The school site has a large track, soccer pitch and on-site bus drop-off, with sufficient lands for parking and additional temporary classrooms if required. French Immersion students from this area attend École Cathédrale.

| PROJECTED ENROLMENT: | | | | | | | | | | | | | |
|--|-----|---------|-------------------|-------------------|--------------------|--------------------|--|--|--|--|--|--|--|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 | | | | | | | |
| St. James Major CS (JK-8) Sharbot Lake | 0 | 35 | 35 | 37 | 39 | 37 | | | | | | | |
| St. Patrick CS (JK-8) Harrowsmith | 245 | 251 | 246 | 251 | 247 | 243 | | | | | | | |
| TOTALS | 245 | 286 | 280 | 287 | 286 | 280 | | | | | | | |

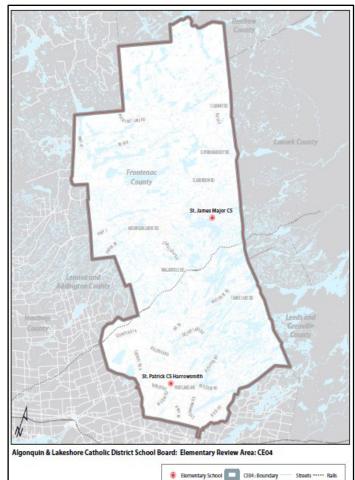
| PROJECTED SHORTFALL OR SURPLUS CAPACITY - STATUS QUO: | | | | | | | | | | | | |
|---|--------------------|--------------------|-----|-----|-----|-----|--|--|--|--|--|--|
| Facility Name | Year 10 2031/32 | Year 15 2036/37 | | | | | | | | | | |
| St. James Major CS (JK-8) Sharbot Lake | OTG | -35 | -35 | -37 | -39 | -37 | | | | | | |
| St. Patrick CS (JK-8) Harrowsmith | 245 | -6 | -1 | -6 | -2 | 2 | | | | | | |
| TOTALS | 245 | -41 | -35 | -42 | -41 | -35 | | | | | | |

children for the review area population as a whole, and has been declining since 2011 (Table 28).

REVIEW AREA DEMOGRAPHICS

This area has one of the lowest populations per square kilometre at 8 persons per square kilometre, consistent with the rural and seasonally-occupied nature of the area. Almost 16% of the census occupied dwellings were constructed within the last decade, with 1,654 new low-density dwellings being added (Table 27).

During the 2011 to 2021 census period, there was an increase of 883 census families with more than 75% of this increase occurring during the last census period. The last census period also realized an increase of 231 census families which made up almost 35% of the total number of census families added during 2016 through 2021. However, this still falls short of the percentage of census families with



| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|---|-----------------------|---------------------------|-------------------------|
| 6527 | St. James Major Catholic School (JK-8) (Sharbot Lake) | 37 | 5 | 0.00 |
| 4381 | St. Patrick Catholic School (JK-8) (Harrowsmith) | 61 | 1 | 5.56 |
| | TOTALS | | 6 | 5.56 |

| TABLE 27 | | | | | | TABLE 29 | | | | | | | | |
|---|-----------------|--------|---|-------------|--------------------------------|----------|-------|---|-------------|--------------------------------|-------|-------|-------|-----------------------|
| Change in # of Dwelling Units & Structure | | | Census Families with Children & Females 25-39 years | | | | | Pre-school & School Age Population (Census year data) | | | ata) | | | |
| CE04 | 2011 | 2016 | 2021 | 2011 - 2021 | 6504 | 2014 | 2016 | 2024 | 2011 - 2021 | CE04 | 2011 | 2016 | 2021 | 2011 - 2021 Change |
| CE04 | 2011 | 2016 | 2021 | Change | CE04 | 2011 | 2016 | 2021 | Change | Births | 173 | 215 | 223 | 49 |
| Low Density | 9,492 | 9,878 | 11,146 | 1,654 | Census Families | 7,996 | 8,215 | 8,879 | 883 | 0-3 year olds | 869 | 929 | 883 | 13 |
| Medium Density | 110 | 75 | 55 | -55 | Total Families with Children | 4,107 | 3,996 | 4,227 | 120 | 4-13 year olds | 2,799 | 2,644 | 2,792 | -7 |
| High Density | 191 | 162 | 138 | -53 | % Total Families with Children | 51% | 49% | 48% | | 14-17 year olds | 1,396 | 1,198 | 1,170 | -225 |
| | | | | | | 1,763 | | | 221 | % Change Births | | 24% | 3% | 28% |
| TOTALS | 9,793 | 10,114 | 11,339 | 1,546 | # Females 25-39 years of age | 1,703 | 1,783 | 1,993 | 231 | % Change Elementary School Age | | -6% | 6% | 0% |
| % Units Constructe | ed 2011 to 2021 | | | 15.8% | % Change Females 25-39 years | | 1% | 12% | 13% | % Change Secondary School Age | | -14% | -2% | -16% |

The number of births in this review area continued to increase during both the 2011 to 2016 and 2016 to 2021 census periods (Table 29). The pre-school age population of 0 to 3 year-olds however, declined by 46 persons during 2016 to 2021 after experiencing a 60-person increase during 2011 to 2016. As is typical of population cycles this trend of an increase during 2011 to 2016 for the pre-school age population translates into an increase in 4 to 13 year-olds during the 2016 to 2021 census periods. Of note, the number of persons aged 14 to 17 has continued to decline in this review area.

FACILITY CONDITION ASSESSMENT

The facility renewal requirements of St. James Major CS are the responsibility of the lessor. In the case of St. Patrick CS in Harrowsmith, the facility condition index is expected to be almost 80% of the replacement a value of the building, within the next decade. (Table 30).

| | Replacement Value | Renewal Expenditure Needs Year 5 2027/28 | Renewal Expenditure Needs Year 10 2032/33 | Renewal Expenditure Needs Year 25 2047/48 | Facility Condition Index Year 5 2027/28 | Facility Condition Index Year 10 2032/33 | Facility Condition Index Year 25 2047/48 | TABLE 30 |
|---|----------------------|--|---|---|--|---|---|----------|
| St James Major Catholic School | | | | | | | | |
| St Patrick Catholic School, Harrowsmith | \$6,451,974 | \$4,012,451 | \$5,095,235 | \$5,116,775 | 62.2% | 79.0% | 79.3% | |

PROPOSED ACCOMMODATION STRATEGY

RECOMMENDED ACCOMMODATION STRATEGIES – Years 1 to 15:

• Monitor enrolment in this area and continue to invest in facility renewal.

ELEMENTARY REVIEW AREA CE05 (Lennox and Addington County)

In the Fall of 2020, the Province approved funding to construct a replacement Our Lady of Mount Carmel elementary school in Amherstview. The school's capacity will increase from the current 297 pupil places to 449 pupil places. With the redirection of approximately 112 French Immersion pupils residing in the City of Kingston to the new Kingston West school after it opens, there will be a need to accommodate pupils in portables onsite. The school will remain as a JK-8 dual track program. The Board's 2022 EDC by-law seeks to acquire up to 1-acre of additional land to accommodate continued enrolment growth due to residential development.

In April, 2022 the Province announced \$9.9 million in funding to construct a permanent addition and renewal under the Rapid Build Pilot Project program, at J. J. O'Neill in Napanee. This project will increase the permanent capacity of the school to 331 pupil places. Once construction is complete, the Board will be able to eliminate the number of portables onsite.

PROJECTED ENROLMENT POST OPENING OF FI STUDENTS RESIDING IN KINGSTON WEST BOUNDARY

| | | | Year 1 | Year 5 | Year 10 | Year 15 |
|--|-----|---------|---------|---------|---------|---------|
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 |
| J.J. O'Neill CS (JK-8) Napanee | 84 | 274 | 273 | 285 | 308 | 324 |
| Our Lady of Mount Carmel CS (JK-8) Amherstview | 449 | 540 | 554 | 464 | 505 | 534 |
| St. Patrick CS Erinsville | 69 | 20 | 22 | 24 | 26 | 23 |
| TOTALS | 602 | 834 | 849 | 774 | 839 | 881 |

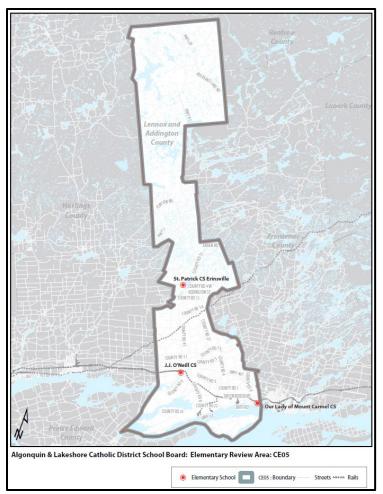
| PROJECTED SHORTFALL OR SURPLUS | CAPACIT | TY - POST | ' KINGST | ON WEST | F OPENI | NG: |
|--|---------|-----------|-------------------|-------------------|--------------------|--------------------|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 |
| J.J. O'Neill CS (JK-8) Napanee | 84 | -190 | -189 | -201 | -224 | -240 |
| Our Lady of Mount Carmel CS (JK-8) Amherstview | 449 | -91 | -105 | -15 | -56 | -85 |
| St. Patrick CS Erinsville | 69 | 49 | 47 | 45 | 43 | 46 |
| TOTALS | 602 | -232 | -247 | -172 | -237 | -279 |

REVIEW AREA DEMOGRAPHICS

As shown in Table 31 on the following page, the majority of the new homes constructed and occupied over the 2011 to 2021 period were singles and semidetached homes (low density). There were 483 new occupied units added to the property inventory between 2011 and 2016, with an additional 576 homes added during the 2016 to 2021 period. The percentage of

low-density units, accounts for almost 84% of the total inventory of occupied

homes.



| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|---|-----------------------|---------------------------|-------------------------|
| 3455 | J. J. O'Neill Catholic School (JK-8) (Napanee) | 39 | 11 | 11.78 |
| | Our Lady of Mount Carmel Catholic School (JK-8, Child Care) (Amherstview) (replacement school same | | | |
| 3206 | site SFIS #25526) | 63 | 12 | 4.00 |
| 6526 | St Patrick Catholic School (JK-8) (Erinsville) | 81 | 0 | 3.25 |
| | TOTALS | | 23 | 19.03 |

| Ch | ange in # of Dw | elling Units | & Structure | | |
|--------------------|-----------------|--------------|-------------|-------------|----------|
| | | | | 2011 - 2021 | |
| CE05 | 2011 | 2016 | 2021 | Change | |
| Low Density | 13,002 | 13,285 | 13,787 | 786 | TABLE 31 |
| Medium Density | 740 | 965 | 945 | 205 | IADLE 31 |
| High Density | 1,689 | 1,663 | 1,757 | 68 | |
| TOTALS | 15,431 | 15,914 | 16,489 | 1,059 | |
| % Units Constructe | ed 2011 to 2021 | | | 6.9% | |

The increase in the number of census families between 2016 and 2021 was 331, compared to 270 of the increased census families being census families with children, or 82% (Table 32). This is the only review area within the Board's jurisdiction where the percentage of additional families with children exceeds the review area average. During the last census period, 2016 to 2021, there was also an 11% increase in the number of females of prime child-bearing years. All of this bodes well for increased enrolment over the forecast period.

| Census Families with Children & Females 25-39 years | | | | | | | | | |
|---|--------|--------|--------|--------|--|--|--|--|--|
| 2011 - 20 | | | | | | | | | |
| CE05 | 2011 | 2016 | 2021 | Change | | | | | |
| Census Families | 12,065 | 12,128 | 12,459 | 394 | | | | | |
| Total Families with Children | 6,263 | 6,144 | 6,414 | 152 | | | | | |
| % Total Families with Children | 52% | 51% | 51% | | | | | | |
| # Females 25-39 years of age | 3,101 | 3,076 | 3,413 | 313 | | | | | |
| % Change Females 25-39 years | | -1% | 11% | 10% | | | | | |

| TA | BLE | 32 |
|----|-----|----|
| | | |

TABLE 33

| Pre-school & School Age Population (Census year data) | | | | | | | | |
|---|-----------|--------|-------|--------|--|--|--|--|
| | 2011 - 20 | | | | | | | |
| CE05 | 2011 | 2016 | 2021 | Change | | | | |
| Births | 369 | 417 | 344 | -25 | | | | |
| 0-3 year olds | 1,417 | 1,503 | 1,443 | 26 | | | | |
| 4-13 year olds | 4,111 | 4, 102 | 4,276 | 165 | | | | |
| 14-17 year olds | 2,018 | 1,716 | 1,695 | -323 | | | | |
| % Change Births | | 13% | -18% | -7% | | | | |
| % Change Elementary School Age | | 0% | 4% | 4% | | | | |
| % Change Secondary School Age | | -15% | -1% | -16% | | | | |

There was a 21% decline in the number of births in this review area during the 2016 to 2021 census period. There was also a 60 person decline in the number of pre-school aged children in 2021, when compared to 2016. The number of elementary school-aged children increased by 174 during the 2016 to 2021 census period, while the number of secondary school-aged children decreased by 21 persons, which was a much more modest decrease than the 2011 to 2016 period.

FACILITY CONDITION ASSESSMENT

The construction of a replacement Our Lady of Mount Carmel building and major rebuild/addition to J.J. O'Neil will drastically reduce the future facility renewal investment needs within the review area. However, the most recent building condition assessment data for St. Patrick in Erinsville indicates a need to invest more than 82% of the replacement value of the building from a lifecycle asset renewal perspective.

| | | Renewal | Renewal | Renewal | | | |
|--|-------------|-------------|-------------|-------------|--------------|---------------|---------------|
| | | Expenditure | Expenditure | Expenditure | Facility | Facility | Facility |
| | | Needs | Needs | Needs | Condition | Condition | Condition |
| | Replacement | Year 5 | Year 10 | Year 25 | Index Year 5 | Index Year 10 | Index Year 25 |
| | Value | 2027/28 | 2032/33 | 2047/48 | 2027/28 | 2032/33 | 2047/48 |
| J J O'Neill Catholic School | \$3,054,464 | \$2,250,674 | \$2,953,328 | \$2,953,328 | 73.7% | 96.7% | 96.7% |
| Our Lady of Mount Carmel Catholic School | \$6,919,920 | \$4,465,447 | \$4,578,935 | \$4,578,935 | 64.5% | 66.2% | 66.2% |
| St Patrick Catholic School, Erinsville | \$2,107,567 | \$1,383,507 | \$1,709,411 | \$1,730,951 | 65.6% | 81.1% | 82.1% |

PROPOSED ACCOMMODATION STRATEGY

The longer-term projected enrolment at Our Lady of Mount Carmel could justify a larger school facility build than is currently approved by the Ministry.

The recently-approved construction project at and J. J. O'Neill should be sufficient to serve the longer term needs of the communities in this review area. Both the longer-term student enrolment and facility renewal investment needs of St. Patrick should be monitored, given the age of this facility.

RECOMMENDED ACCOMMODATION STRATEGIES – Years 1 to 15:

• Monitor enrolment and longer-term residential development in Amherstview. The implementation of the Amherstview West Secondary Plan would result in build-out of the lands south of Taylor Kidd Blvd. It is not known at this time, whether planned residential development will occur north of Taylor Kidd Blvd., and whether this will require a further addition to Our Lady of Mount Carme, or the construction of an additional elementary school.

ELEMENTARY REVIEW AREA CE06 (part Hastings County)

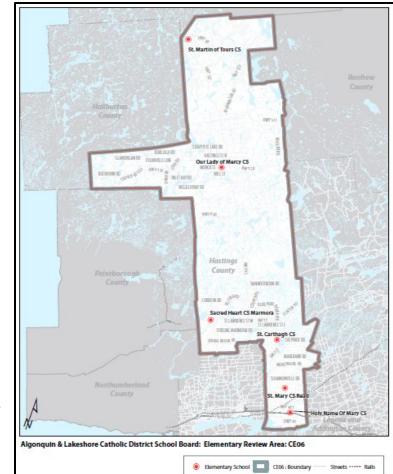
This area consists of six (6) small schools several of which are located some distance from urban centres. The most distant of the six schools, St. Martin of Tours CS is currently underutilized with enrolment equaling less than 13% of the total enrolment, and expected to remain so over the next 15 years. St. Carthagh CS is less than 65% full and is expected to experience decreased facility utilization over the next 15 years to below 55%. Holy Name of Mary CS in Marysville and St. Mary CS in Deseronto, are only 13.8-kilometre distance from one another, according to Ministry records. Half of the St. Martin of Tours facility is rented to a co-terminous school board.

| PROJECTED ENROLMENT: | | | | | | |
|--|-----|---------|-------------------|-------------------|--------------------|--------------------|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 |
| Holy Name Of Mary CS (JK-8) Marysville | 49 | 121 | 132 | 134 | 119 | 116 |
| Our Lady of Mercy CS (JK-8) Bancroft | 164 | 184 | 214 | 250 | 265 | 258 |
| Sacred Heart CS Marmora (Jk-8) Marmora | 141 | 143 | 146 | 149 | 138 | 133 |
| St. Carthagh CS (JK-8) Tweed | 219 | 138 | 129 | 116 | 116 | 119 |
| St. Martin of Tours CS (JK-8) Whitney | 110 | 14 | 13 | 12 | 14 | 15 |
| St. Mary CS (JK-8) Read | 92 | 111 | 124 | 151 | 165 | 154 |
| TOTALS | 775 | 711 | 758 | 812 | 816 | 795 |

| PROJECTED SHORTFALL OR SURPLUS CAPACITY - STATUS QUO: | | | | | | | | | |
|---|-----|---------|-------------------|-------------------|--------------------|--------------------|--|--|--|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 | | | |
| Holy Name Of Mary CS (JK-8) Marysville | 49 | -72 | -83 | -85 | -70 | -67 | | | |
| Our Lady of Mercy CS (JK-8) Bancroft | 164 | -20 | -50 | -86 | -101 | -94 | | | |
| Sacred Heart CS Marmora (Jk-8) Marmora | 141 | -2 | -5 | -8 | 3 | 8 | | | |
| St. Carthagh CS (JK-8) Tweed | 219 | 81 | 90 | 103 | 104 | 100 | | | |
| St. Martin of Tours CS (JK-8) Whitney | 110 | 96 | 97 | 99 | 96 | 95 | | | |
| St. Mary CS (JK-8) Read | 92 | -19 | -32 | -59 | -73 | -62 | | | |
| TOTALS | 775 | 64 | 17 | -37 | -41 | -20 | | | |

REVIEW AREA DEMOGRAPHICS

While more than 3,000 additional dwelling units were added to the number of occupied dwellings in this area between 2011 and 2021, and most of those dwellings were single and semi-detached, or seasonal dwellings, the number of persons under the age of 1 year (i.e. births) declined. The number of 0-3 year-olds increased nominally between 2016 and 2021, there was a marked decrease in the elementary and secondary school-age population. The number of families with children continued to decline in each of the last three (3) census periods.



| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|---|-----------------------|---------------------------|-------------------------|
| 9226 | Holy Name of Mary Catholic School (JK-8) (Marysville) | 60 | 4 | 2.59 |
| 9231 | Our Lady of Mercy Catholic School (JK-8) (Bancroft) | 62 | 3 | 2.67 |
| 15291 | Sacred Heart Catholic School (JK-8) (Marmora) | 11 | 1 | 3.01 |
| 9230 | St. Carthagh Catholic School (JK-8) (Tweed) | 82 | 0 | 3.83 |
| 9233 | St. Martin of Tours Catholic School (JK-8) (Whitney) | 42 | 1 | 2.89 |
| 9228 | St. Mary Catholic School (JK-8) (Read) | 66 | 2 | 5.02 |
| | TOTALS | | 11 | 20.01 |

TABLE 35

TABLE 36

TABLE 37

| Cha | ange in # of Dv | velling Units | Change in # of Dwelling Units & Structure | | | | en & Female | s 25-39 yea | rs | Pre-school & School Age Population (Census year data) | | | | |
|--------------------|-----------------|---------------|---|---------------------------------------|--------------------------------|--------|-------------|-------------|-----------------------|---|-------|-------|-------|-----------------------|
| CE06 | 2011 | 2016 | 2021 | 2011 - 2021 Change | CE06 | 2011 | 2016 | 2021 | 2011 - 2021 Change | CE06 | 2011 | 2016 | 2021 | 2011 - 2021 Change |
| | | | | , , , , , , , , , , , , , , , , , , , | | | 2016 | - | | Births | 360 | 330 | 350 | -10 |
| Low Density | 15,375 | 16,715 | 18,360 | 2,985 | Census Families | 12,465 | 13,325 | 14,065 | 1,600 | 0-3 year olds | 1,425 | 1,430 | 1,475 | 50 |
| Medium Density | 325 | 425 | 405 | 80 | Total Families with Children | 5,980 | 6,250 | 6,435 | 455 | 4-13 year olds | 3,910 | 4,150 | 4,080 | 170 |
| High Density | 1,005 | 1,040 | 1,055 | 50 | % Total Families with Children | 48% | 47% | 46% | | 14-17 year olds | 1,925 | 1,810 | 1,620 | -305 |
| TOTALS | | 18,180 | 19,820 | | # Females 25-39 years of age | 2,720 | 2,895 | 3,155 | 435 | % Change Births | | -8% | 6% | -3% |
| IUTALS | 16,705 | 18,180 | 19,820 | 3,115 | # Females 25-39 years of age | 2,720 | 2,895 | 3,155 | 435 | % Change Elementary School Age | | 6% | -2% | 4% |
| % Units Constructe | ed 2011 to 2021 | | | 18.6% | % Change Females 25-39 years | | 6% | 9% | 16% | % Change Secondary School Age | | -6% | -10% | -16% |

FACILITY CONDITION ASSESSMENT

Table 38 indicates that the two schools in this Review Area that require the largest facility renewal investment are Holy Name of Mary CS and St. Carthagh CS. While the following data indictes facility renewal needs equal to approximately 35% of the Sacred Heart CS, Marmora replacement value, this school has not been reassesed since construction of the replacement school. Therefore, the facility renewal needs are expected to be nominal for the next 10 years.

PROPOSED ACCOMMODATION STRATEGY

• Monitor enrolment in this area in the short term (1-5 years), in particular Holy Name of Mary CS and St. Mary CS. Over the longer-term (beyond 10 years), the Board should continue to monitor the enrolments at St. Carthagh CS and Our Lady of Mercy CS and look to construct replacement elementary schools given the age and design of the existing buildings, along with the distances between these two schools and other ALCDSB schools. However, it should be noted new school sites would be required to accommodate the replacement schools.

| | Replacement Value | Renewal Expenditure Needs Year 5 2027/28 | Renewal Expenditure Needs Year 10 2032/33 | Renewal Expenditure Needs Year 25 2047/48 | Facility Condition Index Year 5 2027/28 | Facility Condition Index Year 10 2032/33 | Facility Condition Index Year 25 2047/48 |
|---|----------------------|--|---|---|--|---|---|
| Holy Name of Mary Catholic School | \$1,412,987 | \$3,090,689 | \$3,293,124 | \$3,293,124 | 218.7% | 233.1% | 233.1% |
| Our Lady of Mercy Catholic School | \$5,797,790 | \$2,468,022 | \$2,585,584 | \$2,695,950 | 42.6% | 44.6% | 46.5% |
| Sacred Heart Catholic School, Marmora new | \$7,300,150 | \$2,487,657 | \$2,564,390 | \$2,564,390 | 34.1% | 35.1% | 35.1% |
| St Carthagh Catholic School | \$6,125,681 | \$4,227,437 | \$4,412,674 | \$4,412,674 | 69.0% | 72.0% | 72.0% |
| St Martin Catholic School | \$5,621,028 | \$1,698,783 | \$2,003,261 | \$2,003,261 | 30.2% | 35.6% | 35.6% |
| St Mary Catholic School, Read | \$2,652,956 | \$1,538,454 | \$1,561,152 | \$1,561,152 | 58.0% | 58.8% | 58.8% |

TABLE 38

ELEMENTARY REVIEW AREA CE07 (Belleville)

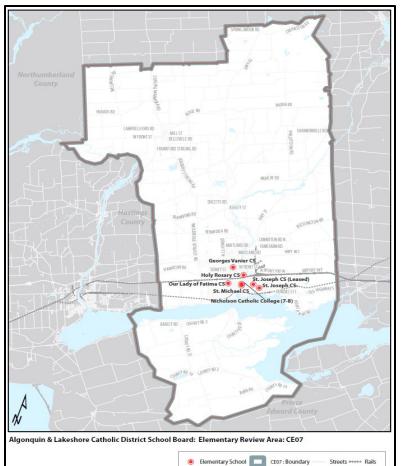
This Review Area is expected to experience declining enrolment over the next 15 years. Over the next 15 years, it is anticipated that the area will experience an increase of just under 2,500 additional occupied dwelling units, including development of the Loyalist (West) and Amherstview Secondary Plans. This trend is consistent with recent increases in the number of occupied dwelling units and declining enrolment. For example, according to area Census data, 1,956 additional occupied dwellings were added during the 2016 to 2021 period. However, overall elementary enrolment in this area declined by 72 pupils.

| PROJECTED ENROLMENT: | PROJECTED ENROLMENT: | | | | | | | | | | | | |
|--|----------------------|---------|-------------------|-------------------|--------------------|--------------------|--|--|--|--|--|--|--|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 | | | | | | | |
| Georges Vanier CS (JK-8) Belleville | 294 | 311 | 309 | 269 | 275 | 273 | | | | | | | |
| Holy Rosary CS (JK-8) Belleville | 207 | 197 | 186 | 159 | 143 | 151 | | | | | | | |
| Nicholson College Intermediate (Gr 7/8) Belleville | 139 | 119 | 130 | 114 | 118 | 106 | | | | | | | |
| Our Lady of Fatima CS (JK-8) Belleville St. Joseph CS (OTG is JK-8 replacement school | 208 | 174 | 166 | 154 | 156 | 162 | | | | | | | |
| capacity) Belleville | 481 | 366 | 380 | 355 | 357 | 334 | | | | | | | |
| St. Michael CS (JK-6) Belleville | 524 | 549 | 541 | 519 | 467 | 425 | | | | | | | |
| TOTALS | 1853 | 1716 | 1712 | 1569 | 1516 | 1451 | | | | | | | |

| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 |
|--|------|---------|-------------------|-------------------|--------------------|--------------------|
| Georges Vanier CS (JK-8) Belleville | 294 | -17 | -15 | 25 | 19 | 21 |
| Holy Rosary CS (JK-8) Belleville | 207 | 10 | 21 | 48 | 64 | 56 |
| Nicholson College Intermediate (Gr 7/8) Belleville | 139 | 20 | 9 | 25 | 21 | 33 |
| Our Lady of Fatima CS (JK-8) Belleville | 208 | 34 | 42 | 54 | 52 | 46 |
| capacity) Belleville | 481 | 115 | 101 | 127 | 124 | 147 |
| St. Michael CS (JK-6) Belleville | 524 | -25 | -17 | 5 | 57 | 99 |
| TOTALS | 1853 | 137 | 141 | 284 | 337 | 402 |

REVIEW AREA DEMOGRAPHICS

While the number of residential units increased over the last decade, the number of households with children declined. While the number of females between the ages of 25 and 39, who are demonstrated to be of primary child-bearing age increased by more than 700, the number of births declined by just under 100.



| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|--|-----------------------|---------------------------|-------------------------|
| 9213 | Georges Vanier Catholic School (JK-8) (Belleville) | 52 | 4 | 6.35 |
| 9219 | Holy Rosary Catholic School (JK-8) (Belleville) | 72 | 1 | 3.24 |
| 9220 | Our Lady of Fatima Catholic School (JK-8) (Belleville) | 62 | 0 | 5.46 |
| | St Joseph Catholic School (JK-8) (holding at Sir Winston Churchill leased from HPEDSB) (Belleville) | 72 | 5 | 0.00 |
| | St Joseph replacement Catholic School (JK-8, Child Care, Early ON) (Belleville) | | 0 | 3.61 |
| 9222 | St Michael Catholic School (JK-6) (Belleville) | 106 | 4 | 3.11 |
| 25500 | Nicholson Catholic College (Gr 7/8) (Belleville) | 62 | 1 | 3.21 |
| | TOTALS | | 15 | 24.98 |

TABLE 39

TABLE 40

TABLE 41

| Cha | nge in # of D | welling Units | & Structure | | Census Families | with Childro | en & Female | s 25-39 vear | s | Pre-school & School | Age Pop | ulation (Ce | ensus year da | ata) |
|--|-------------------------|---------------|------------------------------|--------|---------------------------------|--------------|-------------|-------------------------------|-------------|--------------------------------|---------|-------------|---------------|-----------------------|
| | 2011 - 2021 2011 - 2021 | | | | | | | | 2011 - 2021 | CE07 | 2011 | 2016 | 2021 | 2011 - 2021 Change |
| CE07 | 2011 | 2016 | 2021 | Change | CE07 | 2011 | 2016 | 2021 | Change | Births | 671 | 652 | 572 | -99 |
| Low Density | 18,357 | 18,935 | 20,266 | 1,909 | Census Families | 18,662 | 18,820 | 20,178 | 1,516 | 0-3 year olds | 2,743 | 2,504 | 2,532 | -210 |
| Medium Density | 2,137 | 2,319 | 2,531 | 394 | Total Families with Children | 10,283 | 10,135 | 10,557 | 274 | 4-13 year olds | 6,435 | 6,904 | 7,288 | 853 |
| High Density | 6,012 | 5,997 | 6,410 | 397 | % Total Families with Children | 55% | 54% | 52% | | 14-17 year olds | 3,190 | 2,872 | 2,929 | -261 |
| nigh Density | 0,012 | 3,997 | 0,410 | 597 | 70 TOLAL PAILINES WITH CHINDLEN | 55/0 | J4/0 | JZ/0 | | % Change Births | | -3% | -12% | -15% |
| TOTALS | 26,507 | 27,251 | 29,207 | 2,700 | # Females 25-39 years of age | 5,326 | 5,556 | 6,038 | 712 | % Change Elementary School Age | | 7% | 6% | 13% |
| % Units Constructed 2011 to 2021 10.2% | | | % Change Females 25-39 years | | 4% | 9% | 13% | % Change Secondary School Age | | -10% | 2% | -8% | | |

Table 41 above shows an increase of just over 850 4–13-year-olds (i.e., elementary school-age population) but, as noted above, this did not translate into increased enrolment for the Board. The construction and opening of the St. Joseph replacement school and the retrofit/school addition at Our Lady of Mount Carmel may improve the ALCDSB apportionment share in the portion of the County south of Highway 401. The Board might also consider replacement/relocation of Our Lady of Fatima CS as part of designated an elementary site within the Loyalist West Secondary Plan which is scheduled to undergo infrastructure investments and significant residential/non-residential development over the next 25 years.

FACILITY CONDITION ASSESSMENT

Each of the elementary schools in this Review Area have reasonable facility condition indexes over the next 25 years, relative to the level of SRA and SCI funds available to invest in facility renewal.

| | | Renewal | Renewal | Renewal | | | |
|------------------------------------|--------------|-------------|-------------|-------------|--------------|---------------|---------------|
| | | Expenditure | Expenditure | Expenditure | Facility | Facility | Facility |
| | | Needs | Needs | Needs | Condition | Condition | Condition |
| | Replacement | Year 5 | Year 10 | Year 25 | Index Year 5 | Index Year 10 | Index Year 25 |
| | Value | 2027/28 | 2032/33 | 2047/48 | 2027/28 | 2032/33 | 2047/48 |
| Georges Vanier Catholic School | \$6,839,795 | \$2,915,525 | \$3,956,552 | \$3,956,552 | 42.6% | 57.8% | 57.8% |
| Holy Rosary Catholic School | \$5,784,093 | \$4,106,707 | \$4,291,922 | \$4,291,922 | 71.0% | 74.2% | 74.2% |
| Our Lady of Fatima Catholic School | \$5,786,089 | \$2,963,358 | \$3,465,406 | \$3,465,406 | 51.2% | 59.9% | 59.9% |
| St Michael Catholic School | \$10,309,880 | \$6,868,568 | \$6,876,219 | \$6,876,219 | 66.6% | 66.7% | 66.7% |

TABLE 42

FUTURE STUDENT ACCOMMODATION NEEDS

With the construction of the replacement St. Joseph CS, there are expected to be 225 more classroom spaces than projected Year 15 enrolment. However, the Nicholson Catholic College enrolment would require 100% of the permanent capacity in that school to accommodate the projected number of Grade 9-12 students. Therefore, the Board may need to consider repatriating the Grade 7/8 students to their home schools in future.

ELEMENTARY REVIEW AREA CE08 (Trenton, Batawa & western Prince Edward County)

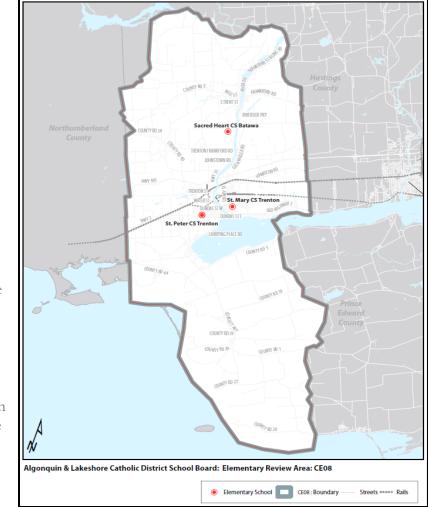
This Review is expected to experience modest elementary enrolment growth – approximately 176 pupils over the next 15 years. Residential development is expected to result in an average of 235 new homes per annum. This area attracts a minimal number of students residing near the eastern boundary of Northumberland County due to lack of a Catholic school presence in Brighton and transportation distances. St. Peter CS is the school most impacted by this out-of-boundary enrolment. Grade 7/8 students, except those attending Sacred Heart in Batawa attend St. Paul Catholic secondary school as a Grade 7-12 facility.

| PROJECTED ENROLMENT: | | | | | | | | | | | | |
|--|------|---------|-------------------|-------------------|--------------------|--------------------|--|--|--|--|--|--|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 | | | | | | |
| Sacred Heart CS (JK-8) Batawa | 141 | 151 | 148 | 164 | 196 | 206 | | | | | | |
| St. Mary CS (JK-6) Trenton | 496 | 346 | 338 | 348 | 374 | 382 | | | | | | |
| St. Paul Intermediate (Gr 7/8) Trenton | 161 | 187 | 197 | 191 | 215 | 223 | | | | | | |
| St. Peter CS (JK-6)Trenton | 245 | 396 | 429 | 464 | 442 | 445 | | | | | | |
| TOTALS | 1043 | 1080 | 1111 | 1168 | 1227 | 1256 | | | | | | |

| PROJECTED SHORTFALL OR SURPLUS | CAPACIT | PROJECTED SHORTFALL OR SURPLUS CAPACITY - STATUS QUO: | | | | | | | | | | | |
|--|---------|---|-------------------|-------------------|--------------------|--------------------|--|--|--|--|--|--|--|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 | | | | | | | |
| Sacred Heart CS (JK-8) Batawa | 141 | -10 | -7 | -23 | -55 | -65 | | | | | | | |
| St. Mary CS (JK-6) Trenton | 496 | 150 | 158 | 148 | 122 | 114 | | | | | | | |
| St. Paul Intermediate (Gr 7/8) Trenton | 161 | -26 | -36 | -30 | -54 | -62 | | | | | | | |
| St. Peter CS (JK-6)'Trenton | 245 | -151 | -184 | -219 | -197 | -200 | | | | | | | |
| TOTALS | 1043 | -37 | -68 | -125 | -184 | -213 | | | | | | | |

REVIEW AREA DEMOGRAPHICS

Over the last decade there has been an increase of more than 1,550 new occupied dwelling units. While over this same period, the percentage of families with children has decreased; there has been a modest increase in the number of births and the number of pre-school age children. The number of secondary school aged children however, declined by 23% over the 2011 to 2021 census periods. Tables 43, 44 and 45 on the following page summarize the demographic trends according to the 2011, 2016 and 2021 census periods.



| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|--|-----------------------|---------------------------|-------------------------|
| 9225 | Sacred Heart Catholic School (JK-8) (Batawa) | 72 | 1 | 3.21 |
| 9223 | St. Mary Catholic School (JK-6) (Trenton) | 65 | 0 | 8.70 |
| 24254 | St. Peter Catholic School (JK-6) (Trenton) | 9 | 1 | 11.51 |
| 24255 | St. Paul Catholic SS (Gr 7/8) (Trenton) | 9 | 0 | 11.51 |
| | TOTALS | | 2 | 23.42 |

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| Cha | ange in # of Dv | welling Units | & Structure | | Census Families | with Childro | en & Female | s 25-39 yeai | rs | Pre-school & School | Age Pop | ulation (C | ensus year da | ata) |
|--------------------|-----------------|---------------|-------------|-------------|--------------------------------|---------------------|-------------|--------------|--------|--------------------------------|---------|------------|-----------------------|------|
| 0500 | 2014 | 2016 | 2024 | 2011 - 2021 | | 2011 - 2021 CE08 | | | CE08 | 2011 | 2016 | 2021 | 2011 - 2021 Change | |
| CE08 | 2011 | 2016 | 2021 | Change | CE08 | 2011 | 2016 | 2021 | Change | Births | 339 | 473 | 390 | 51 |
| Low Density | 13,910 | 13,902 | 15,277 | 1,367 | Census Families | 12,663 | 12,729 | 13,508 | 845 | 0-3 year olds | 1,674 | 1,670 | 1,727 | 53 |
| Medium Density | 568 | 626 | 694 | 126 | Total Families with Children | 6,837 | 6,710 | 7,029 | 192 | 4-13 year olds | 4,463 | 4,481 | 4,719 | 257 |
| High Density | 2,459 | 2,428 | 2,520 | 61 | % Total Families with Children | , 54% | 53% | 52% | | 14-17 year olds | 2,293 | 1,833 | 1,776 | -517 |
| <i>i</i> | , | , | , | | | | | | | % Change Births | | 39% | -18% | 15% |
| TOTALS | 16,937 | 16,956 | 18,492 | 1,555 | # Females 25-39 years of age | 3,408 | 3,485 | 3,937 | 529 | % Change Elementary School Age | | 0% | 5% | 6% |
| % Units Constructe | ed 2011 to 2021 | | | 9.2% | % Change Females 25-39 years | | 2% | 13% | 16% | % Change Secondary School Age | | -20% | -3% | -23% |

TABLE 43

TABLE 44

TABLE 45

FACILITY CONDITION ASSESSMENT

Sacred Heart CS in Batawa is expected to have an FCI of 70% over the next 5 years, growing to more then 87% of the replacement value over 25 years unless significant renewal investment is made to the property. However, it is also noted that this is the only Review Area JK-8 school – the remainder of the Grade 7 and 8 students attend St. Paul Catholic secondary school. There are approximately 30 Grade 7 and 8 students attending Sacred Heart CS. Redirecting these students to St. Paul over the longer term would provide a better balance of enrolment to capacity at both Scared Heart and St. Paul.

St. Peter and St. Paul are located adjacent to one another and while there is a sports field to the south of St. Peter, the size of the school site dedicated to St. Peter is limited, particularly when separate outdoor spaces for kindergarten are taken into consideration. Any opportunity to expand the size of the school site should be considered over the longer term.

| | | Renewal | Renewal | Renewal | | | |
|--------------------------------------|--------------|-------------|-------------|-------------|--------------|---------------|---------------|
| | | Expenditure | Expenditure | Expenditure | Facility | Facility | Facility |
| | | Needs | Needs | Needs | Condition | Condition | Condition |
| | Replacement | Year 5 | Year 10 | Year 25 | Index Year 5 | Index Year 10 | Index Year 25 |
| | Value | 2027/28 | 2032/33 | 2047/48 | 2027/28 | 2032/33 | 2047/48 |
| Sacred Heart Catholic School, Batawa | \$4,147,258 | \$2,902,831 | \$3,624,980 | \$3,624,980 | 70.0% | 87.4% | 87.4% |
| St Mary Catholic School, Trenton | \$10,928,554 | \$4,983,270 | \$7,528,398 | \$7,528,398 | 45.6% | 68.9% | 68.9% |
| St. Peter Catholic School | \$9,370,110 | \$302,590 | \$1,624,672 | \$1,624,672 | 3.2% | 17.3% | 17.3% |

TABLE 46

FUTURE STUDENT ACCOMMODATION NEEDS – Beyond Year 5

The Board should monitor residential development particularly in the Frankford, South Sidney and Murray Wards, along with ALCDSB enrolment over the longer term. There are a number of accommodation options that could be explored including building replacement schools, or consideration of a change in program structure at St. Peter and St. Paul. St. Peter and St. Paul are located adjacent to one another and while there is a sports field to the south of St. Peter, the size of the school site dedicated to St. Peter is limited, particularly when separate outdoor spaces for child care and kindergarten are taken into consideration. Any opportunity to expand the size of the school site should be considered over the longer term.

Over the longer-term the Board could assess opportunities to enhance the educational experience for students in the Trenton/Batawa area. For example, would Batawa Grade 7 and 8 students be better served in a Grade 7-12 program? Would linking the St. Peter and St. Paul CSS buildings and creating a JK-12 campus through site expansion and retrofit provide enhanced educational opportunities for students in this area? Should the Board consider replacement schools in Batawa and/or Trenton?

In any case, this area would require undertaking a future boundary review process (i.e., in particular St. Mary and St. Peter boundaries) beyond the next 5 years.

ELEMENTARY REVIEW AREA CE09 (eastern portion of Prince Edward County)

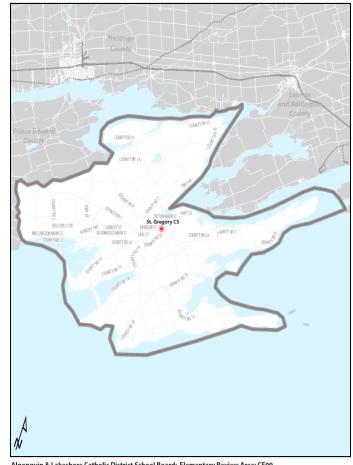
This portion of Prince Edward County has experienced an increase of approximately 65 additional new dwelling units per annum over the 2011 to 2021 period. However, there has been a marked decline in the number of families with children over the same period. Further, while the number of females of primary child-bearing age has increased by 26% over the last two census periods, the number of pre-school, elementary school and secondary school aged children has declined. The number of persons under the age of 1 year (i.e., births) has experienced a very modest increase but this occurred between 2011 and 2016. The number of births when comparing 2016 to 2021 declined by 14%.

The ALCDSB has received funding approval to acquire a new elementary school site to construct a replacement St. Gregory school. A new school should serve student accommodation needs in this area for the long term.

Prince Edward County's Growth and Development outlined on the municipality's website indicates that the pace of growth in the County is changing from a few dozen homes per annum, to a few hundred homes. Investments in servicing capacity and upgrades, along with front-end financing of growth-related infrastructure, will translate into several thousand new homes by 2030. As part of that growth the County expects to provide a broader range of housing types – an important initiative supporting affordable housing options designed to address the inmovement of families due to work-from-home opportunities. The Board should monitor the impacts of additional development on enrolment at St. Gregory and design the new school such that additional classrooms can be added if necessary.

| PROJECTED ENROLMENT: | | | | | | | | |
|---|-----|---------|---------|---------|---------|---------|--|--|
| | | | Year 1 | Year 5 | Year 10 | Year 15 | | |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 | | |
| St. Gregory CS (JK-8) (Picton) (new school site | | | | | | | | |
| acquired - ECIS # 25401) | 354 | 225 | 228 | 198 | 192 | 197 | | |
| TOTALS | 354 | 225 | 228 | 198 | 192 | 197 | | |

| PROJECTED SHORTFALL OR SURPLUS CAPACITY - STATUS QUO: | | | | | | | | |
|---|-----|---------|---------|---------|---------|---------|--|--|
| | | | Year 1 | Year 5 | Year 10 | Year 15 | | |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 | | |
| St. Gregory CS (JK-8) (Picton) (new school site | | | | | | | | |
| acquired - ECIS # 25401) | 354 | 129 | 126 | 157 | 162 | 157 | | |
| TOTALS | 354 | 129 | 126 | 157 | 162 | 157 | | |







| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|--|-----------------------|---------------------------|-------------------------|
| 9227 | St. Gregory Catholic School (JK-8) (Picton) (new school SFIS # 25401 may not be same site) | 141 | 4 | 2.20 |
| | TOTALS | | 4 | 2.20 |

| Cha | ange in # of Dw | velling Units | & Structure | | Census Families | Census Families with Children & Females 25-39 years | | | Pre-school & School Age Population (Census year data) | | | | | |
|--------------------|-----------------|---------------|-------------|-------------|--------------------------------|---|-------|-------|---|--------------------------------|-------|-------|-------|-----------------------|
| CE 00 | 2011 | 2010 | 2021 | 2011 - 2021 | CE00 | 2011 | 2010 | 2021 | 2011 - 2021 | CE09 | 2011 | 2016 | 2021 | 2011 - 2021 Change |
| CE09 | 2011 | 2016 | 2021 | Change | CE09 | 2011 | 2016 | 2021 | Change | Births | 99 | 125 | 108 | 8 |
| Low Density | 5,993 | 6,138 | 6,546 | 552 | Census Families | 5,095 | 5,111 | 5,330 | 235 | 0-3 year olds | 468 | 486 | 466 | -3 |
| Medium Density | 320 | 315 | 360 | 40 | Total Families with Children | 2,190 | 2,035 | 2,073 | -117 | 4-13 year olds | 1,313 | 1,195 | 1,308 | -5 |
| High Density | 703 | 735 | 760 | 57 | % Total Families with Children | 43% | 40% | 39% | | 14-17 year olds | 722 | 554 | 464 | -257 |
| <u> </u> | | | | 5, | | | | | | % Change Births | | 26% | -14% | 8% |
| TOTALS | 7,017 | 7,188 | 7,666 | 649 | # Females 25-39 years of age | 945 | 984 | 1,190 | 244 | % Change Elementary School Age | | -9% | 9% | 0% |
| % Units Constructe | ed 2011 to 2021 | | | 9.2% | % Change Females 25-39 years | | 4% | 21% | 26% | % Change Secondary School Age | | -23% | -16% | -36% |

TABLE 47

TABLE 48

TABLE 49

| | | Renewal | Renewal | Renewal | | | |
|----------------------------|-------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|
| | | Expenditure Needs | Expenditure Needs | Expenditure Needs | Facility Condition | Facility Condition | Facility Condition |
| | Replacement | Year 5 | Year 10 | Year 25 | Index Year 5 | | Index Year 25 |
| | Value | 2027/28 | 2032/33 | 2047/48 | 2027/28 | 2032/33 | 2047/48 |
| St Gregory Catholic School | \$5,885,774 | \$3,740,437 | \$5,030,941 | \$5,030,941 | 63.6% | 85.5% | 85.5% |

TABLE 50



Algonquin & Lakeshore Catholic District School Board: Secondary Review Areas



ALCDSB SECONDARY REVIEW AREAS

SECONDARY REVIEW AREA CS01

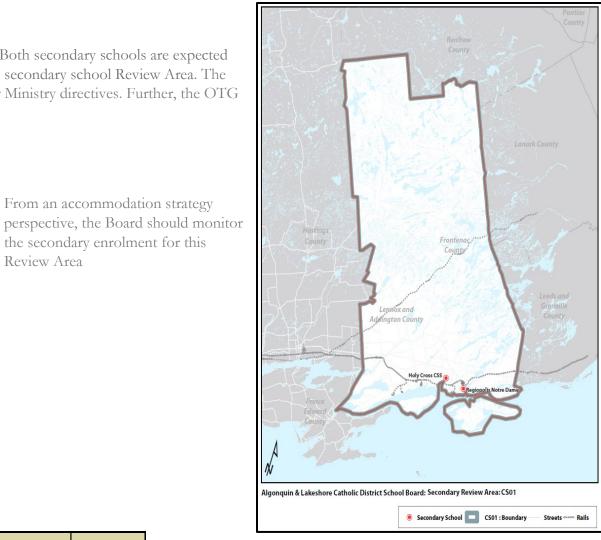
Enrolment growth over the next 15 years is expected to add approximately 116 Grade 9 to 12 students. Both secondary schools are expected to be fully utilized over the longer term. Ongoing facility renewal investment is all that is required in this secondary school Review Area. The OTG capacity of secondary school space is based on classroom loadings of 23 pupils per classroom, per Ministry directives. Further, the OTG capacities shown relate only to the secondary portion of 7-12 schools.

| PROJECTED ENROLMENT: | | | | | | | | | |
|---|------|---------|---------|---------|---------|---------|--|--|--|
| | | | Year 1 | Year 5 | Year 10 | Year 15 | | | |
| Facility Name | OTG | 2021/22 | 2022/23 | 2026/27 | 2031/32 | 2036/37 | | | |
| Holy Cross CSS (Gr 9-12) Kingston | 1205 | 1167 | 1226 | 1232 | 1249 | 1240 | | | |
| Regiopolis Notre Dame (Gr 9-12 RT, IB) Kingston | 875 | 900 | 851 | 853 | 921 | 943 | | | |
| TOTALS | 2080 | 2067 | 2076 | 2085 | 2170 | 2183 | | | |

PROJECTED SHORTFALL OR SURPLUS CAPACITY - STATUS QUO: Year 10 Year 1 Year 5 Year 15 2026/27 2021/22 2022/23 2031/32 Facility Name OTG 2036/37 Holy Cross CSS (Gr 9-12) Kingston 1205 38 -21 -27 -35 -44 875 -25 -68 Regiopolis Notre Dame (Gr 9-12 RT, IB) Kingston 24 22 -46 TOTALS 2080 13 -5 -90 -103 4

TABLE 51

| | | Renewal | Renewal | Renewal | | | |
|---|--------------|-------------|--------------|--------------|--------------|---------------|---------------|
| | | Expenditure | Expenditure | Expenditure | Facility | Facility | Facility |
| | | Needs | Needs | Needs | Condition | Condition | Condition |
| | Replacement | Year 5 | Year 10 | Year 25 | Index Year 5 | Index Year 10 | Index Year 25 |
| | Value | 2027/28 | 2032/33 | 2047/48 | 2027/28 | 2032/33 | 2047/48 |
| Holy Cross Catholic Secondary School | \$32,221,985 | \$5,682,499 | \$6,957,686 | \$6,957,686 | 17.6% | 21.6% | 21.6% |
| Regiopolis - Notre Dame Catholic Secondary School | \$24,409,406 | \$8,563,745 | \$14,279,474 | \$14,279,474 | 35.1% | 58.5% | 58.5% |



From an accommodation strategy

the secondary enrolment for this

Review Area

| SFIS No. | Facility Name | Age of Facility | Number of Portables | Site Size (acres) |
|-------------|---|-----------------------|---------------------------|-------------------------|
| 3281 | Holy Cross Catholic Secondary School (Gr 9-12) (Kingston) | 632 | 4 | 12.02 |
| | Regiopolis-Notre Dame Catholic High School (Gr 9-12, | | | |
| 3613 | IB) (Kingston) | 44 | 8 | 9.06 |
| | TOTALS | | 12 | 21.08 |

SECONDARY REVIEW AREA CS02

There are three secondary schools serving the western portion of the ALCDSB jurisdiction. While the projected enrolment information below is based on Grade 9-12 enrolment for Nicholson Catholic College this school also accommodates Gr 7/8 students from St. Michael CS. St. Paul Catholic Secondary School also accommodates Gr. 4-8 students from St. Peter CS which is located on the same campus property. As such, enrolment exceeds capacity at each of these schools. Over the longer term, the Board should develop a JK-12 program delivery for the Trenton area schools and continue to make investments in facility renewal. The OTG capacity of secondary school space is based on classroom loadings of 23 pupils per classroom, per Ministry directives. Further, the OTG capacities shown relate only to the secondary portion of 7-12 schools.

| PROJECTED ENROLMENT: | | | | | | | | |
|--|------|---------|-------------------|-------------------|--------------------|--------------------|--|--|
| Facility Name | OTG | 2021/22 | Year 1 2022/23 | Year 5 2026/27 | Year 10 2031/32 | Year 15 2036/37 | | |
| Nicholson Catholic College (GR 9-12 RT, IB) Belleville | 576 | 425 | 456 | 601 | 549 | 515 | | |
| St. Paul CSS (Gr 9-12) Trenton | 623 | 375 | 410 | 508 | 581 | 584 | | |
| St. Theresa CSS (Gr 9-12) Belleville | 665 | 736 | 766 | 799 | 764 | 729 | | |
| TOTALS | 1288 | 1111 | 1176 | 1306 | 1345 | 1313 | | |

OTG

576

623

665

1288

PROJECTED SHORTFALL OR SURPLUS CAPACITY - STATUS QUO:

Nicholson Catholic College (GR 9-12 RT, IB) Belleville

Facility Name

TOTALS

St. Paul CSS (Gr 9-12) Trenton

St. Theresa CSS (Gr 9-12) Belleville

During the next 5 years, the Board should continue to monitor secondary enrolment in this Review Area. Over the longer-term the Board should consider changes in program delivery to Nicholson CC and the Grade 7-8 program in particular.

Year 15

2036/37

61

39

-64

-25

Year 10

2031/32

28

42

-99

-57

Year 5

2026/27

-25

115

-134

-18

| Hallburton | Nipissing County | Pontiac County Renfrew County |
|--|---------------------|---|
| Peterborough County Northumberland County | St. Theresa CSS | Frontenar, County prinox and ladington County |
| Algonquin & Lakeshore Catholic District Scho | | ea:CS02 22:Boundary — Streets ==== Rails |

| SFIS | | Age of | Number of | Site Size |
|------|--|-----------|--------------|--------------|
| No. | Facility Name | Facility | Portables | (acres) |
| 9236 | St. Theresa Catholic Secondary School (Gr 9-12) (Belleville) | 24 | 5 | 16.83 |
| | | | | |
| 9234 | Nicholson Catholic College (Gr 9-12, IB) (Belleville) | 63 | 0 | 2.77 |
| 9235 | St. Paul Catholic Secondary School (Gr 9-12) (Trenton) | 35 | 0 | 11.51 |
| | TOTALS | | 5 | 31.11 |

TABLE 52

2021/22

151

248

-71

177

Year 1

2022/23

120

213

-101

112

| | | Renewal | Renewal | Renewal | | | |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|
| | | Expenditure | Expenditure | Expenditure | Facility | Facility | Facility |
| | | Needs | Needs | Needs | Condition | Condition | Condition |
| | Replacement | Year 5 | Year 10 | Year 25 | Index Year 5 | Index Year 10 | Index Year 25 |
| | Value | 2027/28 | 2032/33 | 2047/48 | 2027/28 | 2032/33 | 2047/48 |
| Nicholson Catholic College | \$17,999,069 | \$11,420,613 | \$12,696,896 | \$12,696,896 | 63.5% | 70.5% | 70.5% |
| St Paul Catholic Secondary School | \$21,837,100 | \$3,543,370 | \$3,974,372 | \$3,974,372 | 16.2% | 18.2% | 18.2% |
| St Theresa Catholic Secondary School | \$18,108,277 | \$6,384,155 | \$9,382,154 | \$9,382,154 | 35.3% | 51.8% | 51.8% |