

THREE YEAR CAPITAL PLAN

2021-2022 TO 2023-2024



ROBERT PLAXTON MENTARY SCHOOL

ON THE COVER:

High Level Bridge in the City of Lethbridge river valley







Lethbridge school division



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2021-2022 TO 2023-2024

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EXECUTIVE SUMMARY



Introduction

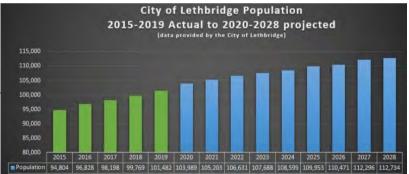
Lethbridge School Division ("LSD") provides public education services to the citizens of the City of Lethbridge, Alberta, Canada. The Division was established in 1886 and has proudly served our community for over 135 years.

LSD serves approximately **11,335** students from early education (pre-school) to grade twelve in 2020-2021. The Division provides high quality learning experiences for students through a broad range of educational programs in twenty three (23) schools and four (4) institutional programs. Lethbridge School Division has 629 full time equivalent (FTE) certificated staff and 517 FTE support staff that provide quality teaching and learning for our students.

The Three-Year Capital Plan for 2021-2022 to 2023-2024 is an analysis of future school capital needs for Lethbridge School Division to address future enrolment growth and modernizing learning spaces to provide the best spaces for teaching and learning.

City of Lethbridge and Population Growth

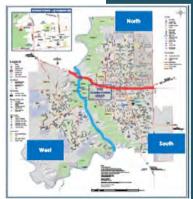
Lethbridge School Division is the public school system for the residents of the City of Lethbridge. Lethbridge is a growing, vibrant city with over 101,482 residents. It is home to The University of Lethbridge, Lethbridge College, and the Lethbridge Research Centre, one of the largest agricultural research facilities in Canada. The city also houses two large manufacturing plants involved in raw product development. Well situated in the southwestern part of Alberta, Lethbridge residents enjoy access to state-of-the-art cultural and recreational facilities, and green Comprehensive retail spaces. services attract consumers from southern Alberta, southeastern British Columbia and northern Montana. Lethbridge continues to attract new investment, it's anticipated to boost the population by 11% from 2019 to 2028 from approximately **101,500** to **112,700** and anticipated to reach 150,000 residents by 2050..



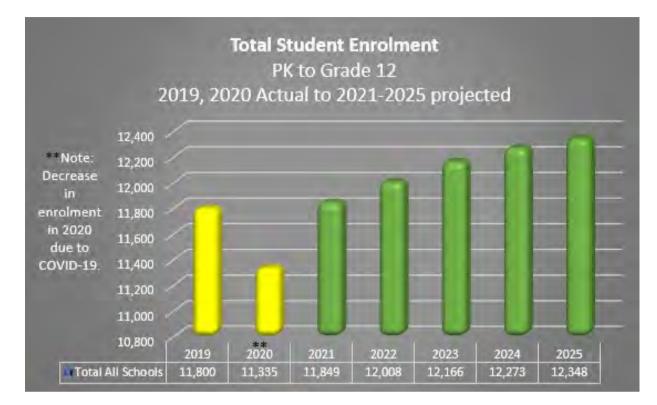
City of Lethbridge Development

Lethbridge is divided between North and South by a major highway (Highway 3). West Lethbridge is separated from both South and North Lethbridge by coulees and the Oldman River valley.

The City of Lethbridge, has identified areas for future growth and new neighbourhoods to support future growth. There are five main areas of growth identified. The very north of Lethbridge, south east Lethbridge and North, South and Mid west Lethbridge. West Lethbridge is the fastest growing community in Lethbridge and as such there is more area planned for future development in the west sector of the city. The City of Lethbridge planning department has also confirmed the need for two new public and one separate (Catholic) school in west Lethbridge siting anticipated growth of **1,758** students from age 5 to 19 in growth areas of West Lethbridge by 2028.



STUDENT ENROLMENT GROWTH



The school Division has experienced sustained growth over the prior five years, then experienced a significant reduction in 2020 due to COVID-19. As the chart above illustrates, Lethbridge School Division will continue to see growth each year over the Three-Year Capital Plan period, reaching **12,166** students by 2023-2024. This is a growth of **831** students or **7.33%** from 2020. The Division will see further sustained growth reaching **12,348** students in five years which is an increase of **1,013** students or **8.94%** from 2020.

Over the three-year capital plan period, growth will be greatest in the west side of Lethbridge with an increase of **8.27%**. North Lethbridge will see an increase in student population of **8.16%** and the south **5.30%**. This projected enrolment growth correlates with historical growth in population in these city sectors. Interesting to note is that these enrolment growth factors do not take into account additional enrolment due to city economic development and new community development, such as the Southbrook subdivision that will provide approximately **400** elementary aged students in south east Lethbridge in the next 10 years. With the economic development that has been occurring in Lethbridge it is anticipated that the potential enrolment growth could be greater in every sector of the city.

THREE-YEAR EDUCATION PLAN

Lethbridge School Division prepares a three-year education plan as required by Alberta Education which is updated annually. The Board of Trustees of Lethbridge School Division approved the 2020-2023 Three Year Plan and Annual Education Results Report for 2019-2020 on November 25th, 2020. This document is a highly collaborative effort and reflects the plans and Annual Education Results Reports of each of the Division's schools, with input from partners, as the Division continues on the journey of innovating and improving practice. You will find Division priorities, trends, issues, opportunities, accomplishments and strategies that will provide Lethbridge School Division students with continued success. The Division is proud of the tireless efforts of our staff and students. This being said, Lethbridge School Division is continually committed to being better tomorrow than we were today. The 2020-2023 Three Year Plan and Annual Education Results Report may be found on the Division's website.



FACILITY UTILIZATION

The school division begins to get concerned over space utilization when the utilization rate is over **85%**. When looking at utilization the Division considers not only base utilization but also core utilization. Core utilization takes into account the facility core learning spaces and does not include modular classroom facilities. Modular Classrooms may have been added to address immediate enrolment pressures, however through the facilitation of added enrolment may have exceeded rated core capacity. When this capacity gets very high programming space is impacted such as gymnasiums and learning commons.

This chart illustrates that the West Sector will have utilization rates approaching 85% in next three years. Core utilization is especially high in the South and West Sectors of the city.

Note that COVID-19 resulted in a reduction in enrolment in 2020 and as such has had an impact on enrolment projections in the Capital Plan. **77%** projected utilization rates by 2023/2024

72% current utilization

Area Utilization by City Sector (Actual and Projected)								
City Sector	Full	Area	Projected	Core Are	a Only			
	2020-2021 Actual	2023-2024 Projected	Growth in three year period	2020-2021 Actual	2023-2024 Projected			
North	68%	74%	8.16%	79%	79%			
South	63%	74%	5.20%	71%	92%			
West	77%	83%	8.27%	131%	140%			
Total District	72%	77%	6.31%	96%	102%			

CURRENT CAPITAL PROJECTS

Dr. Robert Plaxton Elementary School is a K-5, 600 student elementary school in the Southbrook subdivision in south east Lethbridge. The school is identical to Coalbanks Elementary School in west Lethbridge, completed in 2017. The difference between the two schools is that Dr. Robert Plaxton Elementary School will have Photovoltaic Solar Panels that will provide energy efficiency and environmental educational opportunities for our students. The school began construction in the spring of 2019 and will be opened in September 2021. The City of Lethbridge planning department predicts that this area will see growth of 620 students aged 5 to 19 years old by 2034.

Current Capital Projects									
Projected Opening/Completion	School/Community	City Sector	Project Type	Grade	Approved Capacity	Approval Date	% Complete as of March 2021	Estimated Cost	
2021-2022	Dr. Robert Plaxton Elementary/ Community of Southbrook	South	New Construction	Kindergarten to Grade 5	600	Jun-18	Substantial Completion	\$20.4 million	

New School Construction										
A Rear	Priority	Community/School	City Sector	Site Readiness	Type	Grade	Capacity	2020 Cost (\$)		
2021-2022	1	Garry Station Elementary School (West Lethbridge- North)	West	Site Available	New Construction	K-5	900	\$31.1 million		
2022-2023	2	West Lethbridge Elementary School (West Lethbridge - South)	West	Site Not Yet Determined	New Construction	K-5	900	\$31.1 million		

The #1 new school project was approved by Alberta Education on March 10th, 2021 for initial opening of 610 spaces with a full build out to 900 student capacity.

NEW SCHOOL CONSTRUCTION REQUESTS

Lethbridge School Division is requesting a number of new construction projects to alleviate current enrolment pressures and for anticipated growth in the City of Lethbridge due to economic growth, and future development plans to address an anticipated growth in population of over **11%** in the next 10 years. The chart below provides information on the two new school construction projects requested in the Three-Year Capital Plan.

The two new construction priorities are the Garry Station (West Lethbridge—North) and West Lethbridge Elementary (West Lethbridge-South) Schools. West Lethbridge is the fastest growing community in the city of Lethbridge. Currently there are six communities in development or proposed development that include Country Meadows, Gary Station, Riverstone, Copperwood, Watermark, and The Piers. Two new elementary schools are required in west Lethbridge as all four elementary schools have core utilization that are very high ranging from **145% to 209%**. Core utilization is high due to the number of modular facilities added for enrolment growth. This impacts instructional programming and puts a strain on core school areas such as gymnasiums and library commons.

The City of Lethbridge projects that in the areas of growth in West Lethbridge that there will be an additional **225** students aged 5 to 19 by 2022, **354** by 2024 and **1,758** by 2034 putting further significant strain on West Lethbridge elementary schools exceeding core utilization and the only High School that is at capacity in West Lethbridge.

Boundary Review

The school division undertook a comprehensive review of school boundaries and made significant changes for the 2021-2022 school year. See Boundary Review Section for further detail



MODERNIZATION OF SCHOOL FACILITIES REQUEST

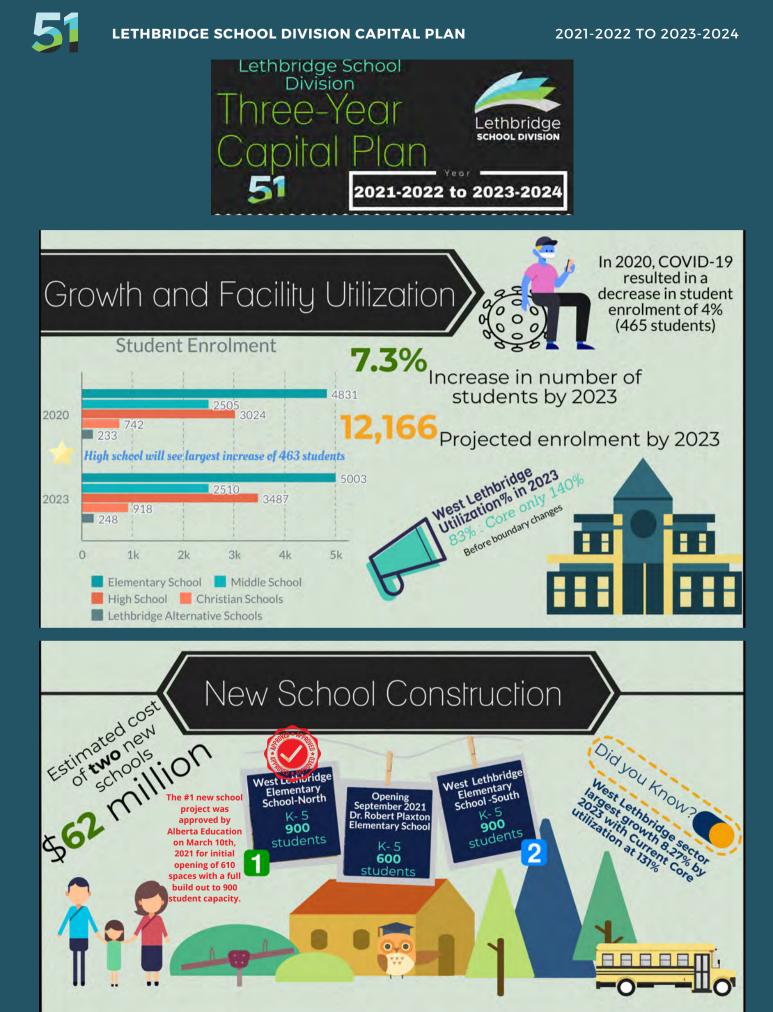
Some of the oldest school facilities in Lethbridge are elementary schools. These schools require significant dollars of investment to upgrade for health and safety, environmental sustainability and to provide learning spaces to meet today's learner. Lethbridge School Division is requesting that seven (7) elementary schools receive approval for modernization.

There are four schools in north Lethbridge that require modernization. These elementary schools have core utilization between **49% to 108%**. Student enrolment growth in the north sector of Lethbridge will be **8.16%** over the three-year capital planning period.

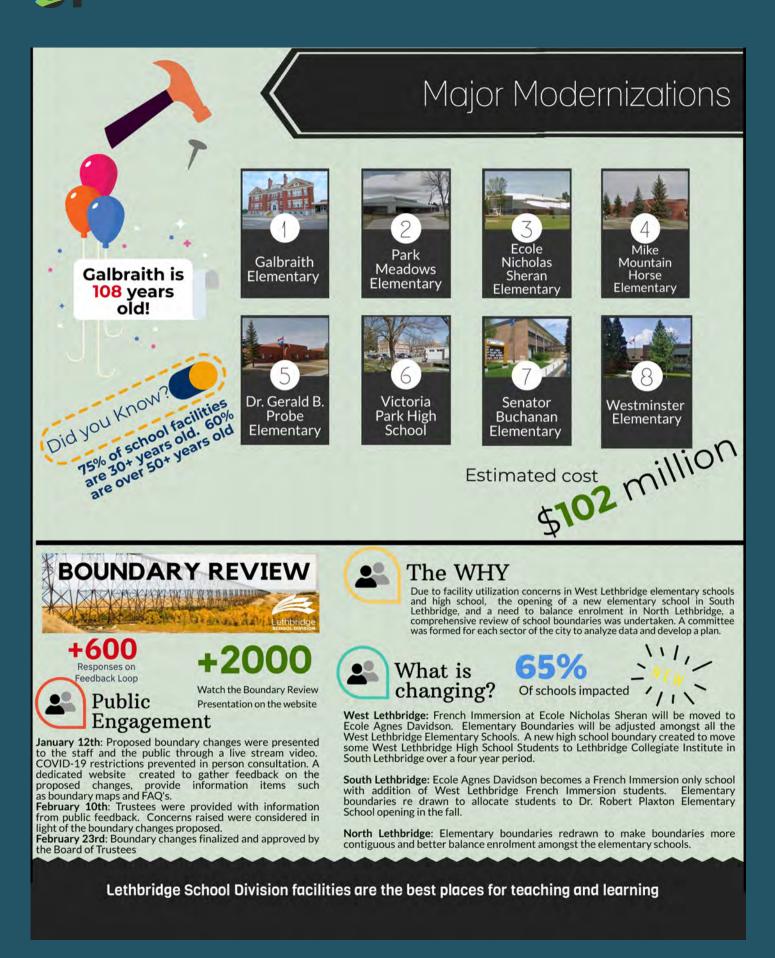
In west Lethbridge there are three elementary schools that require modernization. These three elementary schools have core utilization ranging from **145% to 179%**, with anticipated enrolment growth in west Lethbridge of **8.27%** over the three-year capital planning period. As these schools are necessary for sustained enrolment in west Lethbridge they require modernization to ensure facility standards for optimal educational opportunities of our students.



			Modern	ization Projects			
Year	Priority	Community/School	Facility Age	City Sector	Туре	Grade	2020 Cost (\$)
	1	Galbraith Elementary School	107 years	North	Modernization- Preservation	K-5	\$15 million
2021-2022	2	Park Meadows Bementary School	39 years	North	Modernization- Preservation	K-5	\$11.5 million
3		Ecole Nicolas Sheran Elementary School	39 years	West	Modernization- Preservation	K-5	\$13.4 million
	4	Mike Mountain Horse Bementary School	33 years	West	Modernization- Preservation	K-5	\$15 million
2022-2023	5	Dr. Gerald B. Probe Bementary School				K-5	\$15 million
6		Victoria Park High School	63 Years	South	Modernization- Preservation	9-12	\$12 million
2022 2024	7	Senator Buchanan Elementary School	65 years	North	Partial Modernization- Preservation	K-5	\$10 million
2023-2024	2023-2024 8 Westn		66 years	North	Partial Modernization- Preservation	K-5	\$10 million



2021-2022 TO 2023-2024







LETHBRIDGE SCHOOL DIVISION EDUCATION CENTRE



SECTION ONE Introduction to



Lethbridge school division

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Lethbridge

SCHOOL DIVISION

WHO WE ARE

Lethbridge School Division ("LSD") provides public education services to the citizens of the City of Lethbridge, Alberta, Canada. The Division was established in 1886 and has proudly served our community for over 134 years.

LSD serves approximately **11,335** students from early education (pre-school) to grade twelve in 2020-2021. **There was a significant reduction in enrolment in 2020 due to COVID-19.** The Division provides high quality learning experiences for students through a broad range of educational programs in twenty three (23) schools and four (4) institutional programs.

LSD is a local government entity established under the Alberta School Act; whereas, the Division is chosen by and is accountable to the local community by means of local elections (elected Board of Trustees). The Division delivers its educational programs

under the authority of the Alberta School Act

GEOGRAPHICAL INFORMATION

Lethbridge School Division is the public school system for the residents of the City of Lethbridge. The City has a population of approximately **101,482** residents and is located in the southern part of the Province of Alberta at latitude 49.7 degrees north and 112.8 degrees east longitude and covers just over 124 square kilometers of land.

The City of Lethbridge is home to the University of Lethbridge, Lethbridge College, and the Lethbridge Research Centre, one of the largest agricultural research facilities in Canada. The City also houses two large manufacturing plants involved in raw product development.

- Statistical information is an extract from the City of Lethbridge's 2019 annual report.





Total Population

LETHBRIDGE, ALBERTA

Well situated in the south-western part of Alberta, Lethbridge residents enjoy access to state-of-the-art cultural and recreational facilities. Comprehensive retail services attract consumers from southern Alberta, south-eastern British Columbia and northern Montana.



SCHOOL INFORMATION

Lethbridge School Division operates 23 schools and other various outreach facilities throughout the City. Our schools have a grade structure comprised of the following:

- + 14 Elementary Schools 12 Pre-kindergarten to grade five students, 2 Alternate Christian Schools
- · 4 Middle Schools grade six to eight students
- · 5 High Schools 3- grade nine to twelve students, 1 Alternate Christian grade 6 to 12 and 1 Outreach School.

ELEMENTARY SCHOOLS

There are 14 Elementary schools that provide instruction to students from Kindergarten to grade five, except for Lethbridge Christian School that provides instruction from Kindergarten to grade eight.



Coalbanks Elementary School 230 Coalbanks Blvd. W. Grades PK-5 - 628 students

Dr. Gerald B. Probe School 120 Rocky Mt Blvd West Grades Pk -5 - 582 students



Ecole Agnes Davidson 2103 20th St South Grades PK -5 - 545 students



Ecole Nicholas Sheran 380 Laval Blvd West Grades PK -5 - 453 students



Fleetwood-Bawden School 1222 9th Ave South Grades PK -5 - 310 students



Galbraith Elementary School 1801 8th Ave A North Grades PK -5 - 377 students



General Stewart School 215 Corvette Cres South Grades 1-5 - 170 students





Lakeview Elementary School 1129 Henderson Lake Blvd South Grades PK -5 - 480 students

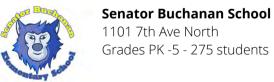


Lethbridge Christian School 3 St James Blvd North Grades 1-8 - 201 students

Mike Mountain Horse School 155 Jerry Potts Blvd West Grades PK -5 - 507 students



Park Meadows School 50 Meadowlark Blvd North Grades PK -5 - 325 students





Grades PK -5 - 275 students

Westminster School 402 18th St North Grades PK -5 - 179 students

NEW SCHOOL

New school construction began in the spring of 2019 in the community of Southbrook. Dr. Robert Plaxton Elementary will open September 2021.

MIDDLE SCHOOLS

Lethbridge School Division has four middle schools that educate students in grades six through grade eight.



Gilbert Paterson Middle School 2109 12th Ave South Grades 6-8 - 762 students



G.S. Lakie Middle School 50 Blackfoot Blvd West Grades 6 - 8- 496 students



Wilson Middle School 2003 9th Ave North Grades 6 - 8 - 653 students



Senator Joyce Fairbairn Middle School 301 Rocky Mountain Blvd Grades 6-8 - 594 students

HIGH SCHOOLS

Lethbridge School Division has five high schools offering instruction to students in grades nine through twelve, except for Immanuel Christian Secondary School that offers instruction to students in grades six through twelve.



Chinook High School 259 Britannia Blvd. W Grades 9 -12 - 1165 students



Winston Churchill High School 1605 15th Ave North Grades 9-12 - 906 students



Immanuel Christian Secondary 802 - 6th Avenue North Grades 6 -12 - 251 students



Victoria Park High School 1515 5th Ave South Grades 9-12 - 233 students



Lethbridge Collegiate Institute 1701 5th Ave South Grades 9-12 - 953 students

INSTITUTIONAL PROGRAMS

Lethbridge School Division has four institutional programs:

- CAMP (Lethbridge Regional Hospital School) both an inpatient and outpatient program for youth who require psychiatric treatment and mental health services as well as those patients requiring specialized assistance with school curriculum
- Harbour House School provides interim education and support to students of women who reside at the Women's Emergency Shelters.
- Pitawani School attached to the Sifton Family and Youth Services site and provides educational programming to students residing in the centre who have behavioral and emotional difficulties as well as students who are in Secure Services.
- Stafford Ridge School (AADAC) located at AADAC's Youth Residential Treatment Center, provides a co-ed residential school within a 12 week voluntary addictions treatment program.

MISSION, VISION & GUIDING PRINCIPLES

MISSION STATEMENT

Lethbridge School Division is inclusive, forward-thinking, and accountable for engaging students in a breadth of quality learning experiences that develop innovative minds and responsible global citizens.

VISION STATEMENT

Our learners are innovative thinkers who are successful, confident, respectful and caring.

GUIDING PRINCIPLES

The Board believes a focus on learning builds capacity for continual improvement, innovative thinking, and confident, caring, and respectful citizens.

The following principles provide the foundation for our learning system:



LEARNING FOUNDATIONS

- Every child can learn
- Learning is a lifelong activity
- Learners that grow are adaptable and confident
- Students learn in different ways and at different rates
- Innovative thinkers engage critically and creatively

CULTURAL FOUNDATIONS

- Schools are welcoming, safe, caring, and respectful
- Diversity is celebrated in an inclusive culture
- Students are empathetic and responsible for the wellbeing of self and others
- Schools inspire a passion for learning

SYSTEM FOUNDATIONS

- Our system functions within the structure of Alberta Education
- Priorities and decisions are further guided by collaboratively developed educational goals
- Parents/Guardians are foundational to their children's learning
- Quality education goes beyond the school walls and involves opportunities for engagement within the community
- High standards result in successful school completion and transition to the adult world.

BOARD OF TRUSTEES

A seven-person Board of Trustees, which is elected every four years (previously three years) effective for the 2017 elections, governs Lethbridge School Division. All trustees are elected at large and do not specifically serve geographic locations within the City of Lethbridge.

The Board of Trustees of Lethbridge School Division operates under the authority of the Education Act (Statutes of Alberta, 2012) and policies and regulations pursuant to that legislation. The Board is charged with the responsibility to ensure that each of its resident students are provided with an education program consistent with the requirements of the Education Act and exercises its authority through policy, regulations, and resolutions approved at duly conducted meetings of the Board.



Back row: Doug James, Clark Bosch, Tyler Demers Front row: Lola Major, Donna Hunt, Christine Light, Jan Foster

Members of the Board of Trustees elected to serve on the school board are:

TRUSTEE

Christine Light, Board Chair Tyler Demers, Board Vice Chair Clark Bosch, Trustee Jan Foster, Trustee Donna Hunt, Trustee Doug James, Trustee Lola Major, Trustee

SERVED FROM

October, 2017 October 2007 - 2010, 2013 October 2017 October 1983 - 1992, 2007 October 2013 October 2017 October 2007

The term of office for the above Trustees will expire in October 2021. Municipal elections occur in 2021 to elect new school board trustees.

ADMINISTRATION

Lethbridge School Division employs senior administrative officials to manage the operations of the Division and formally operate as the Executive Council to the School Board. Lethbridge School Division Executive Council members are:



DR. CHERYL GILMORE Superintendent



MORAG ASQUITH Associate Superintendent, Instructional Services



MIKE NIGHTINGALE Associate Superintendent, Human Resources



CHRISTINE LEE Associate Superintendent, Business Affairs

FACILITIES COMMITTEE

The Three-Year Capital plan is developed in consultation with the Facilities Committee that includes the following:

Doug James, Trustee and Committee Chair Jan Foster, Trustee Christine Lee, Associate Superintendent, Business Affairs Daniel Heaton, Director of Facility Services Chris Chapman, Coordinator of Operations and Maintenance

FACILITIES DEPARTMENT MISSION & VISION

VISION

Lethbridge School Division facilities are the best spaces for teaching and learning.

MISSION

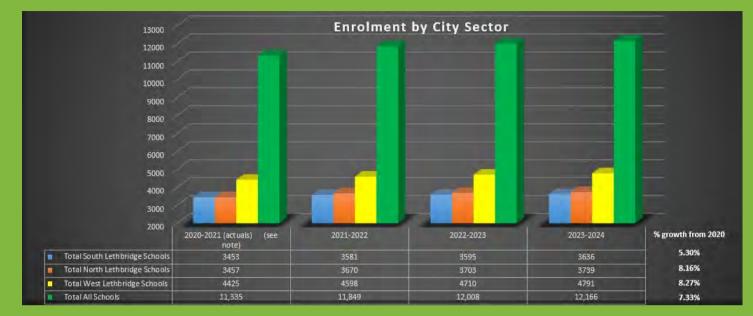
The Maintenance and Caretaking teams work collaboratively to facilitate and support safe and clean learning environments for students and staff.

VALUES

The Maintenance team values:

- Collaboration: With the team, with our schools
- Accountability: To the team, to our schools
- Trust: In each other
- Respect: For each other

STUDENT ENROLMENT



Student enrolment is a significant factor in determining the planning of new and existing facilities. The Division has experienced sustained growth over the last four years and then a significant decline in enrolment due to COVID-19. As the chart below illustrates, Lethbridge School Division will continue to see growth each year over the Three-Year Capital Plan period reaching **12,166** students by 2023-2024. This is a growth of **841** students or **7.33%** overall.

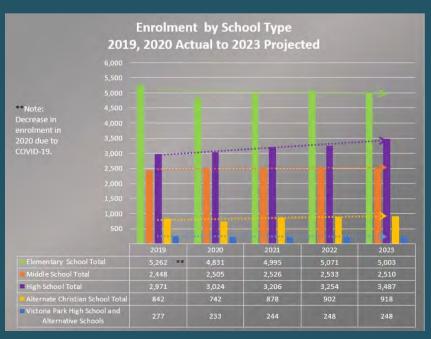
Growth will be greatest in the west side of Lethbridge with an increase of **8.27%**. North Lethbridge will see an increase in student population of **8.16%** and the south **5.30%**.

With the biggest enrolment pressure being in west Lethbridge, in particular at the elementary school level, there is a strong need for two new school facilities to address this growth. West Lethbridge has 4 out of 6 new communities currently in development in the City of Lethbridge. Due to facility capacity and growth concerns, boundaries have been redrawn to alleviate pressure at elementary and high schools in west Lethbridge. See the Boundary Review section for details.

In south Lethbridge, what is not factored into the enrolment estimates below is the development of the Southbrook subdivision which will yield approximately **400** elementary aged students in the next 10 years. With existing elementary facilities with high capacity, a new elementary schools is required in the south Lethbridge.

Also in west Lethbridge, the only high school in this sector, Chinook High School, will see significant growth in the next few years. This growth will require immediate modular classrooms and a further long term strategy to address the projected growth at this school.

Overall growth will be greatest at High School with **463** more students expected leading up to 2023.

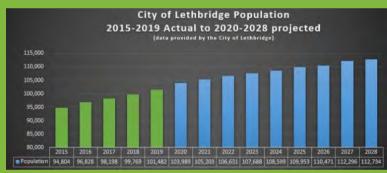


CITY OF LETHBRIDGE GROWTH AND PLANNING

In 2016 the City of Lethbridge was the fastest growing community in Alberta and 5th in all of Canada. The city has now reached over **101,000** residents, planning for community growth is foremost in planning of communities and services to meet needs of the city of Lethbridge. Economic Development Lethbridge reports that in 2019 there were **292** new multifamily housing starts, which is the most actively seen since 2009.

2019 CENSUS DATA

Lethbridge continues to grow with the official 2018 census results showing a population of **101,482**, an increase of **1,713 (1.72 per cent)** over the 2018 municipal census number. Lethbridge consistently demonstrates a consistent rate of growth. The 2019 census numbers show the strongest growth occurred in West Lethbridge with **938** new residents. There was no census taken in 2020. The next census will be in 2021. The City of Lethbridge has estimated that growth in 2020 is approximately **1.4%**, despite COVID-19. In 2020 Lethbridge also has the **second highest growth in the age 0-14 group** per data from Canadian Municipalities Association.



Region	2018	2019	Change in #'s	Change in %
North Lethbridge	27,700	28,172	472	1.70%
South Lethbridge	32,109	32,412	303	0.94%
West Lethbridge	39,960	40,898	938	2.35%
Totals	99,769	101,482	1,713	1.72%

ECONOMIC GROWTH = POPULATION

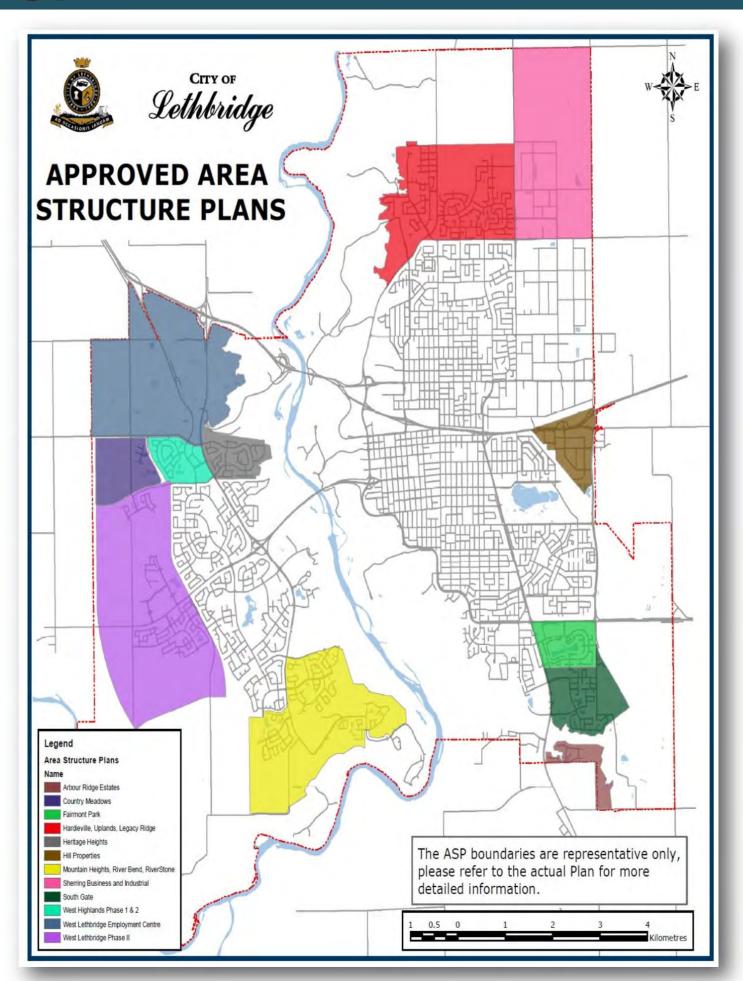
GROWTH

Lethbridge continues to attract so much new investment, it's anticipated to boost the population by **11%** from approximately **101,500** in 2019 to **112,700** in 2028. The city's mayor, Chris Spearman, said the city is laying down the groundwork to accommodate that growth. "We have a billion dollars of new investment in our city," he said. "So, things are great." [source CBC News, January 18, 2018]

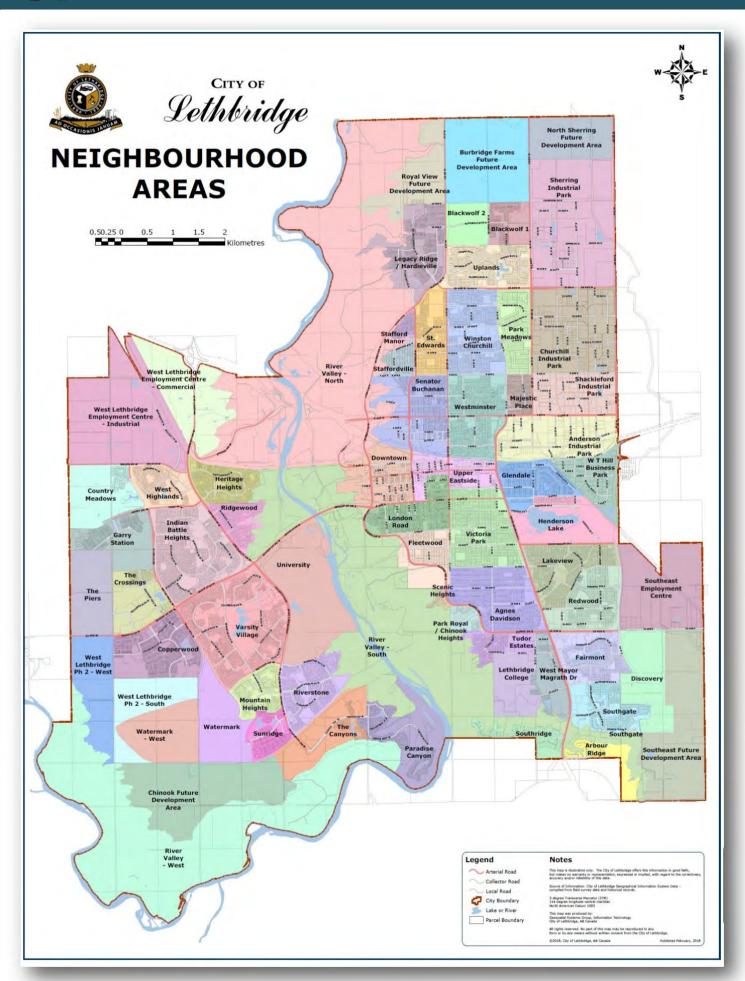
PLANNING FOR NEW COMMUNITIES

The City of Lethbridge, in the maps that follow on the next page, have identified areas for future growth and new neighborhoods to support future growth. There are five main areas of growth identified. The very north of Lethbridge, south east Lethbridge and North, South and Mid west Lethbridge. Naturally with west Lethbridge being the fastest growing community in Lethbridge there is more area planned for future development.





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2021-2022 TO 2023-2024



SECTION TWO CAPITAL PLANNING



Lethbridge school division

DRIVERS FOR CAPITAL PLANNING

Lethbridge School Division considers the following drivers when developing the Three-Year Capital plan:

- Instructional Program Facility Projects that will enable the delivery of contemporary instructional programming. This includes careful analysis of long term enrolment projections to determine appropriate learning spaces.
- **Community Development** New schools required in new facilities and growing communities to meet needs for a local school in the community. This includes a careful review of the City of Lethbridge's subdivision plans and projected population growth.
- Aging Facilities Older schools that require modernization, rehabilitation or replacement in order to provide appropriate learning environments for students. It is estimated the cost for the major maintenance and repair of Lethbridge School Division educational facilities is in excess of \$118 million which includes approximately \$90 million for modernization.
- **Partnership Opportunities** Working with community partners to not only provide contemporary learning spaces, but to focus on building relationships with parents, partners, and the community.



NEW CONSTRUCTION FACTORS

Important factors for requesting new construction are community growth and enrolment pressure. An important factor in modernization is aging facilities that are not meeting todays contemporary learning requirements, and the significant long term maintenance costs to meet health and safety standards. The chart below demonstrates the age of the school Division's facilities. Seventy five percent (**75%**) of the school Division's facilities are **30+ years**, with **55%** being between **51 and 80** years old. Our oldest school, Galbraith Elementary is **107** years old and is our number one modernization project in the Three-Year Capital Plan.

Age of District Owned School Facilities							
AGE (in years)	# of Schools	% of Total					
0 to 5	2	10.00%					
6 to 10	0	0.00%					
11-30	3	15.00%					
31-50	3	15.00%					
51 to 80	11	55.00%					
81 to 110	1	5.00%					
Total	20	100.00%					

THREE-YEAR CAPITAL PLAN

Each year school divisions are required to assess their school capital needs and prioritize proposed projects based on safety of existing school facilities, enrolment pressures, modernization needs, etc. These projects are identified in the Three-Year Capital Plan. The Three-Year Capital Plan is developed in consultation with the school division Facilities Committee and must be approved by the Board of Trustees prior to being submitted to Alberta Education for approval and funding.

The Province of Alberta requires that each school board submit a Three-Year Capital Plan that includes the following:

- identify the highest priority school facility/infrastructure needs for the three-year period;
- be updated by the school jurisdiction and submitted on an annual basis;
- include, at a minimum, the detailed breakdown of costs by facility;
- required to complete the web-based New School Project Application and the Expansion and Modernization Project Application (Infrastructure's Forms 1 and 2 available on the Web Application Program [WAP]);
- demonstrate that the school jurisdiction has evaluated its ability to deliver the requested projects during the three-year period; and
- complete the Site Readiness Checklist for new or replacement school projects that are included in the first year of the jurisdiction's three year capital request.



PROJECT REQUESTS

The projects requested in the 2021-2022 to 2023-2024 Three-Year Capital plan are illustrated in the chart below and by priority.

The #1 new school project was approved by Alberta Education on March 10th, 2021 for initial opening of 610 spaces with a full build out to 900 student capacity.

Year	Priority	Community/School	City Sector	Туре	Grade	2020 Cost (\$)
	1	Garry Station Elementary School (West Lethbridge - North)	West	New Construction (900 student spaces)	К-5	\$31.1 million
COLD + MERE	2	Galbraith Elementary School	North	Modernization- Preservation	K-5	\$15 million
21-2022	3	Park Meadows Elementary School	North	Modernization- Preservation	K-5	\$11.5 million
	4	Nicolas Sheran Community School	West	Modernization- Preservation	К-5	\$13.4 million
	5	West Lethbridge Elementary School (West Lethbridge - South)	West	New Construction (900 student spaces)	K-5	\$31.1 million
2-2023	6	Mike Mountain Horse Elementary School	West	Modernization- Preservation	K-5	\$15 million
22-2023	7	Dr. Gerald B. Probe Elementary School	West	Modernization- Preservation	K-5	\$15 million
	8	Victoria Park High School	South	Modernization- Preservation	9-12	\$12 million
2023-2024	9	Senator Buchanan Elementary School	North	Partial Modernization- Preservation	K-5	\$10 million
	10	Westminster Elementary School	North	Partial Modernization- Preservation	K-5	\$10 million

AREA UTILIZATION

Every year, Alberta Infrastructure sends an Area, Capacity and Utilization (ACU) report to the school division. This report provides information about the gross area, capacity and, utilization rate of facilities. Gross area is used in the calculation of IMR funding, and capacity and utilization rates contribute to planning decisions such as modular classroom allocations and capital project approvals.

INSTRUCTIONAL AREA

A school's utilization is considered by defining the Instructional area of the school and reducing for any spaces that are considered exempt. Instructional spaces are any room or area within a school that is or could be primarily designated as a learning area such as classrooms, science labs, ancillary rooms, breakout rooms, computer and technology labs, stages, music, art and drama rooms. Areas that are exempt and would reduce a schools capacity would be areas that are leased to not for profit entities (such as parent link centers) as well as administration spaces.

CAPACITY

Net capacity of a school is determined by dividing the instructional area of the school by an instructional area per student, and then adding the rated capacity for CTS labs, gymnasiums, physical activity rooms and libraries.



UTILIZATION RATE

The utilization rate measures the student capacity of a school or jurisdiction's facilities. Displayed as a percentage, utilization rates give insight into how close a school or jurisdiction is to its maximum student capacity. Alberta Education considers a school to be full, using all of its instructional area, when the utilization rate is 100 per cent. School utilization rates as per the ACU Report are reported in the Appendices section on pages 66 and 67.

UTILIZATION RATE

The school division begins to get concerned over space utilization when the utilization rate is over **85%**. When looking at utilization the Division considers not only total utilization but also core utilization. Core utilization takes into account the facility core learning spaces and does not include modular classroom facilities. Modular Classrooms may have been added to address enrolment pressures, immediate however through facilitation of this added enrolment the additional enrolment may have exceeded rated core capacity. For example G.S. Lakie Middle School was built for 600 students. Due to enrolment Modular significant growth, Classrooms were added to hold **300** students more than the original intended capacity. When Senator Joyce Fairbairn was opened in 2018 to relieve enrolment pressures at middle school in west Lethbridge seven (7) modular classroom were removed from G.S. Lakie to the new middle school.



Senator Joyce Fairbairn Middle School Learning Commons.

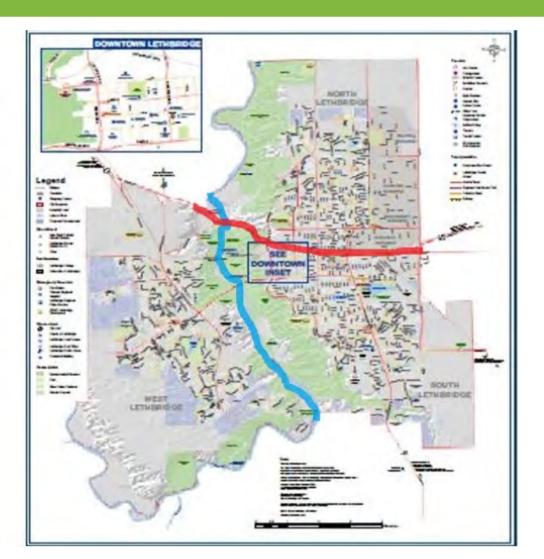
The school division reviews utilization by school and by sector. Utilization by sector is in the chart on the next page. This chart illustrates that the West sector has core utilization rates over **100%**. Due to significant growth in the next three years, in particular in West Lethbridge, core utilization rates are at **140%** in 2022 which will result in significant pressure on programming and services to students within these schools.

AREA UTILIZATION

The City of Lethbridge is divided into three distinct geographic sectors. The chart below illustrates the utilization (full and core area only) for each sector of the city and for the school division as a whole.

Area Utilization by City Sector	
(Actual and Projected)	

City Sector	Full	Area	Projected	Core Area Only			
	2020-2021 Actual	021 2023-2024 three year 2020-20		ture year		2020-2021 Actual	2023-2024 Projected
North	North 68%		8.16%	79%	79%		
South	63%	74%	5.20%	71%	92%		
West	77%	83%	8.27%	131%	140%		
Total District	72%	77%	6.31%	96%	102%		



UTILIZATION RATE

Analyzing utilization by city sector is important due to the geographic layout of the City of Lethbridge.

The City of Lethbridge is divided between North and South by a major highway (Highway 3).

West Lethbridge is separated from both South and North Lethbridge by coulees and the Oldman River valley.

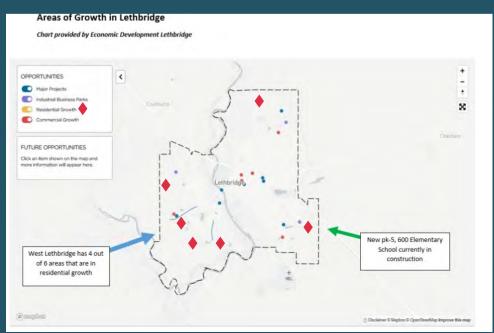
PLANNING FOR GROWTH

Lethbridge School Division works closely with the City of Lethbridge when the city is planning new neighborhoods to identify future sites for new school construction. Population growth within the city factors into the development of new schools sites. The chart below, from the 2019 City of Lethbridge Census, Illustrates the growth in various areas within the city.

Quadrant Summary as of April 1, 2019 City of Lethbridge Census										
Quadrant	2015	2016	2017	2018	2019	Change from 2018 in #'s	Change from 2018 in %	Change from 2015 in #'s	Change from 2015 in %	
North Lethbridge - West	9,437	9,676	9,789	9,951	10,049	98	0.98%	612	6.49%	
North Lethbridge - East	17,314	17,503	17,664	17,749	18,123	374	2.11%	809	4.67%	
South Lethbridge - West	9,291	9,317	9,341	9,318	9,330	12	0.13%	39	0.42%	
South Lethbridge - East	22,046	22,403	22,319	22,791	23,082	291	1.28%	1,036	4.70%	
West Lethbridge - North	15,343	15,878	16,541	16,995	17,383	388	2.28%	2,040	13.30%	
West Lethbridge - South	21,373	22,051	22,544	22,965	23,515	550	2.39%	2,142	10.02%	
Totals	94,804	96,828	98,198	99,769	101,482	1,713	1.72%	6,678	7.04%	

There are currently areas of land that have been designated to the school division as future school sites. These sites are designated in West Lethbridge – North, and in South Lethbridge – East. A future school site will be required to be designated in West Lethbridge-South and more distant in the future in North Lethbridge.

Lethbridge School Division considers where new areas are being developed in the city and along with consideration of current school utilization and projected enrolment growth plans how to address future capital needs. When funding for new construction is not immediately available the school Division will apply for modular classroom facilities to provide learning spaces. In some instances it may be necessary to look at adjusting school boundaries and transport students to other school sites when schools do not have the capacity for future enrolment growth.



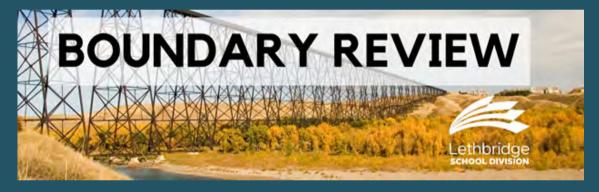
Enrolment data by school type and city sector is provided for the periods 2019, 2020 and projected to 2035 in the appendices section of the Three-Year Capital Plan. This enrolment data helps to determine where immediate and long term new sites or other solutions are required. In particular there is significant pressure on elementary schools in west Lethbridge due to new communities and planned growth within the city of Lethbridge. There is also significant enrolment pressure on high school enrolment in west Lethbridge that will need to be addressed in the immediate future.

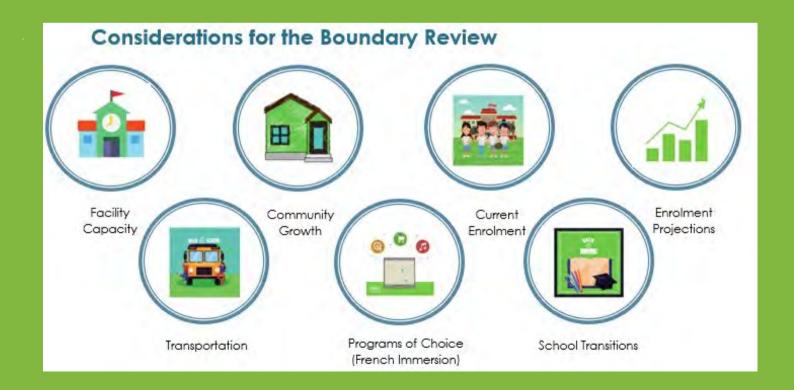
51 LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN BOUNDARY REVIEW

PURPOSE

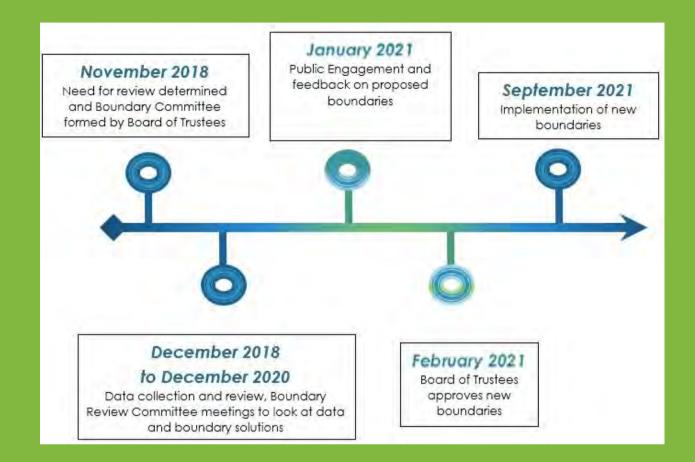
The purpose for a city wide review of boundaries came out of a need to adjust boundaries to address the following:

- To address facility capacity, programming and growth pressures in **west Lethbridge** schools.
 - In analyzing demographic, city growth, and enrolment trends, along with capacity pressure in west Lethbridge, there was a need to take immediate action. When announced a new elementary school will be 3 to 4 years from opening and west Lethbridge's only high school was going to exceed capacity by 300 students in a few years.
- To create a new boundary for the opening of a new elementary school in **south Lethbridge**, Dr. Robert Plaxton Elementary School.
 - With additional space opening up in south Lethbridge, boundaries needed to be drawn to allocate students to the new school. There was also an opportunity to review capacity to determine if an opportunity existed to use capacity in south Lethbridge to ease capacity concerns in west Lethbridge.
- To align boundaries and balance enrolment and capacity in **north Lethbridge** elementary schools.
 - North Lethbridge elementary school boundaries are not contiguous creating concerns for walk limits. Also with growth occurring in the far north end of the sector, there was a need to re balance enrolment amongst all elementary schools to support programming needs.





BOUNDARY REVIEW TIMELINE



BOUNDARY REVIEW COMMITTEES

To ensure that the review takes into consideration a number of factors and perspectives, three committees, one committee for each sector of the city (west, south, north) were formed to review data, discuss possible solutions and develop proposed boundary changes. These committees comprised of members from schools that will be most impacted by a proposed change to school boundaries, senior administration, trustees, facilities services, and transportation. Involvement of these stakeholders at the beginning is important to the process of reviewing growth and capacity challenges in all areas of the City of Lethbridge.



SIGNIFICANT BOUNDARY CHANGES

WEST LETHBRIDGE

West Lethbridge Elementary

West Lethbridge elementary schools are at or over capacity, particularly at Coalbanks and Dr. Probe elementary school. There are also a significant number of modular classrooms that have been added to all schools putting strain on core learning spaces. To create more space for growth, it was determined to move the French Immersion program back to Ecole Agnes Davidson in south Lethbridge freeing up 230 student spaces. Boundaries were then redrawn to allocate Coalbanks elementary students north of Whoop-up Drive to Mike Mountain Horse or Nicholas Sheran school. A small adjustment was made to allocate some students at Dr. Probe to Nicholas Sheran.



Dr. Probe Elementary Students participating in one minute plank "unofficial" world record



G.S. Lakie COVID Bucket Challenge

West Lethbridge High School

Chinook High School is in excess of 85% capacity and enrolment projections indicated that the school will be well over 100% in a few short years. Based on growth patterns in west Lethbridge it was determined that a portion in the south end of west Lethbridge would be designated to attend LCI in south Lethbridge. LCI has current capacity of 42%. The move will be done in stages with grade 9 students in 2021-022, grade 9 & 10 the following year, and a grade a year until 2024-2025. Current students at Chinook may remain at Chinook. Also over the transition period if a student has a sibling already at Chinook that student may attend Chinook.

West Lethbridge Middle Schools

In 2018 Senator Joyce Fairbairn opened on the south end of West Lethbridge creating an additional middle school in west Lethbridge with G.S. Lakie in the north end. This alleviated the growth and capacity concerns that were faced at the middle school level. A boundary change has been made to allocate additional students to G.S. Lakie to create more balance enrolment between the two schools and ensure that there is programming opportunities at both middle schools.



Chinook High School option collaboration Computers and Rock Pop

SIGNIFICANT BOUNDARY CHANGES

SOUTH LETHBRIDGE

South Lethbridge Elementary

With the opening of Dr. Robert Plaxton in September 2021, new boundaries for elementary school were needed to designate students to the new school. With the need to move students in elementary in west Lethbridge, Ecole Nicholas Sheran French immersion students will now attend Ecole Agnes Davidson in the south. The decision was made to make Ecole Agnes Davidson a single track French immersion school. English students in the Ecole Agnes Davidson area will be attending either Lakeview Elementary or Dr. Plaxton Elementary. Students will be drawn from existing Lakeview and Ecole Agnes Davidson schools to attend Dr. Plaxton. Students south of 24th Ave or South Parkside Dr will attend Dr. Plaxton Elementary School.

A small change was made to make the share boundary between Lakeview School and Fleetwood Bawden to only be designated to Fleetwood Bawden. General Stewart Elementary boundaries remained unchanged.



Dr. Robert Plaxton Elementary School opening September 2021



South Lethbridge High School

Lethbridge Collegiate Institute (LCI) has a capacity of 42%. When reviewing capacity and growth concerns at Chinook High School in west Lethbridge, it was determined that there was an opportunity to move students from west Lethbridge to LCI. Starting in 2021-2022 students in part of the south end of west Lethbridge will begin transitioning to LCI over a 4 year period starting with grade nine students. This transition allows students to remain at Chinook that started at Chinook and allow for time to prepare and upgrade learning spaces in LCI.



LCI Student Art Showcase

No boundary changes made at South Lethbridge Middle School

SIGNIFICANT BOUNDARY CHANGES



Galbraith Elementary School Fundraiser Teacher Torture event

NORTH LETHBRIDGE

North Lethbridge Elementary Schools

Since the school division was reviewing west and south boundaries, it was determined that the boundaries should be reviewed for north Lethbridge elementary schools. These boundaries had not been reviewed for many years and growth has occurred in the north end of the sector. Boundaries are also not contiguous between schools which resulted in confusion and walk limit concerns. The opportunity to review boundaries provided the opportunity to make the boundaries contiguous and better balance enrolment amongst the elementary schools to meet programming needs.

No boundary changes made at North Lethbridge Middle or High Schools



French Immersion at Ecole Agnes Davidson School



FRENCH IMMERSION

In 2016 when Coalbanks Elementary School was opening for the fall of 2017, south Lethbridge Elementary schools, in particular Ecole Agnes Davidson, were experiencing capacity pressures. With new spaces opening up in west Lethbridge, at that time it was decided to open up a second elementary French Immersion program at Nicholas Sheran Elementary in west Lethbridge. This new program alleviated pressure in south Lethbridge.

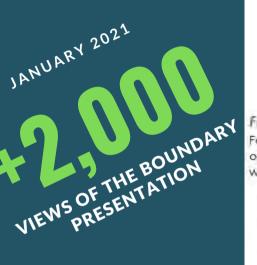
In 2018, a new south Lethbridge Elementary School was announced and construction began in 2019. In 2017 Coalbanks elementary school in West Lethbridge opened at **98%** which was unexpected and west Lethbridge continued to grow faster than other sectors of the city of the last five years creating facility utilization concerns at all schools in west Lethbridge.

Now here we are in 2020-2021 and have additional space opening in south Lethbridge and an opportunity to assist the growth pressures in west Lethbridge by moving French Immersion back to south Lethbridge at Ecole Agnes Davidson. To ensure that Ecole Agnes Davidson is not over crowded as in the past, it was decided to make the school a single track French Immersion School. By doing so, elementary students will have a more rich and immersive experience in French language instruction and culture. **PACE 34**

BOUNDARY REVIEW COMMUNITY ENGAGEMENT

The public was offered the opportunity to learn about the proposed boundary changes in a virtual manner due to COVID-19. Below outlines the Feedback opportunity provided to the community. Also, Trustees and members of senior leadership attended school council meetings in January at impacted schools to address questions related to the boundaries. Below outlines the presentation and feedback opportunity.

A pre-recorded presentation that outlines the proposed boundary review changes for West Lethbridge will be posted on the website for both staff and the public on January 12th. Staff will view the presentation starting at 3 p.m. and the public at 6:30 p.m.



COMMENTS



Feedback Opportunity/Questions and Answers

Following the presentation of the video, both staff and parents will have the opportunity to provide feedback on the proposed boundary review changes. The website will ask for specific input on the following questions:

- What do you see as a significant challenge with the boundaries as presented?
- 2. Do you have a solution for consideration that may address this challenge?
- Please share any ideas you believe should be given consideration related to the proposed boundaries.
- 4. Additional Comments on the boundaries as proposed

Feedback will be accepted until January 28th, 2021. The feedback will be provided to the Board of Trustees in early February. The Board will review the feedback and the proposed boundaries will be provided for consideration and approval at the February 23rd meeting of the Board of Trustees.

The School Division understands that staff and students may have many questions related to the proposed boundaries that were presented. The Division, in anticipation of these questions, has posted a Frequently Asked Questions area on the Boundary Review website. There will also be the opportunity to past additional questions.

OO Feedback forms completed by the community

Approved New Boundaries 2021-2022

After reviewing the feedback received by the community and considering possible changes, new boundaries were approved impacting 65% of the Division's schools on February 23rd, 2021. Draft boundary maps illustrating the new boundaries are included in the appendices section.



2021-2022 TO 2023-2024

CAPITAL APPROVAL PROCESS

Lethbridge School Division, department of Business Affairs, Facilities Department carefully reviews facility conditions, City of Lethbridge subdivision plans, city future economic development, student enrolment projection and facility utilization information. This data is prepared and analyzed to develop new construction and modernization requests in the capital plan. This draft plan is then provided to the facilities committee for consideration. Once finalized the facilities committee submits the Three-Year Capital Plan to the Board of Trustees for approval and then submits to Alberta Education.

As required by the Education Act ministerial approval must be obtained before a school jurisdiction can begin work on any capital project. Funding will not be provided to a jurisdiction for a project that has been started without prior written ministerial approval.

School Division

Submit Three-Year Capital Plan to Education with project requests by April 1

Education-Capital Planning Review and evaluate

submissions based on criteria and project drivers



Education

Education Capital Requests are submitted to province wide process for evaluation and consideration



Education

The list of high priority school capital projects approved by Minister and included in Education ministry capital Plan



Treasury Board/Cabinet Approval

Education

Prepare and send approval letters to school divisions

School Capital Manual (August 2020)-Chapter 2



MODERNIZING LEARNING ENVIRONMENTS

Alberta Education provides modernization funding to support the renovation of a school building or portion of a school building to address aging of the physical structure and/or improve the functionality and suitability for present and future educational programs. Alberta Education assesses modernization projects based on the following criteria [School Capital Manual, 2015]:

- health and safety
- current and projected enrolments
- utilization rate
- strategic location
- cost savings by right sizing functionality
- condition as determined by a facility audit



A modernization project involves renovations to all or part of an existing school in order to:

- overcome major deficiencies throughout a building or a section of a building that threaten the health and safety
 of students and staff;
- accommodate educational programs and integrate delivery of technology, including Career and Technology Studies (CTS) equipment, associated with the modernization project;
- provide access and facilities for persons with disabilities;
- replace or upgrade building structural components, mechanical and electrical services, and architectural finishes. [School Capital Manual, 2015]



Modernization funding is provided for projects where the total construction cost for non-program specific renovations exceeds \$1 million. The school Division will use Infrastructure Maintenance and Renewal (IMR) funding for major maintenance upgrades under this threshold unless specifically approved by Alberta Education.

If it is deemed that a modernization project is estimated to cost more than **75 percent** of a replacement facility, then a replacement facility may be requested as a priority in the Three-Year Capital Plan. The current Three-Year Capital plan does not request any replacement facilities.

Lethbridge School Division carefully considers the age, facility conditions, health and safety consideration and enrolment when determining whether a facility is in need of a modernization.

COLLABORATION WITH COMMUNITY

Lethbridge School Division is fortunate to have community support for new facilities and for programming in our schools.

CITY OF LETHBRIDGE

Net capacity of a school is determined by dividing the instructional area of the school by an instructional area per student, and then adding the rated capacity for CTS labs, gymnasiums, physical activity rooms and libraries.



Lethbridge is very fortunate that it has a City that provides many parks, playgrounds, and sports fields for community use. Lethbridge School Division has benefited from this partnership. The City of Lethbridge also has supported the construction of new school facilities through providing funding support for expanded gym space in elementary schools to facilitate community use. For example the City of Lethbridge contributed **\$750,000** to the gym expansion at Coalbanks Elementary School and has committed **\$850,000** to the gym expansion at Dr. Robert Plaxton Elementary School opening September 2021 in south Lethbridge.



The City of Lethbridge invested \$4 million for sports fields and the Watermark All Wheel Park at Senator Joyce Fairbairn Middle School



OTHER PARTNERS

The school division has many partners that support our schools. These partners include Parents as Teachers, It's a Blast (before and after school care), The Boys and Girls Club of Lethbridge and The Family Centre just to name a few. These partners are provided space within our division schools to provide support to the community. The Family Centre has recently partnered with the school division to open a west Lethbridge branch of the Parent Link Centre at Coalbanks elementary school.

It is through collaboration and support that the school division, along with our partners, provide more than just learning opportunities to the school community

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN



At 108 years old Galbraith is the oldest school in the Division and the #1 priority for modernization

SECTION THREE NEW CONSTRUCTION AND MODERNIZATION



Lethbridge school division

CRITERIA FOR NEW CONSTRUCTION AND MODERNIZATION

Alberta Education prioritizes project requests by first considering school jurisdiction priorities and then the following criteria [School Capital Manual, 2015]:

1. Health and Safety –Impact on health and safety of occupants of not proceeding with the project.

2. Building Condition – Facility condition evaluation is a key tool in the school division's long-term capital planning process. It assists with determining priorities for investing in maintenance, upgrades and new infrastructure.

3. Utilization Rates -The utilization formula is used as a measure of the relative occupancy levels of a school. When a facility reaches or exceeds a utilization of 85 per cent this considered. A high utilization rate at a school will not automatically result in the approval of additional infrastructure by Alberta Education. Demographic trends, total utilization of the provincial priorities also need to be taken into consideration, along with the relative priorities for school capital projects identified by the school division in the Three-Year Capital Plan. The school division has 3 out of 23 schools with utilization over 85% and 9 out of 23 where core utilization exceeds 100%. Utilization decreased in 2020 due to a reduction in enrolment due to COVID -19



West Lethbridge Middle School fields and basketball courts

4. Enrolment Projections – Trends and subsequent school board plans for the accommodation of students. Enrolment is expected to increase by **7.33%** over the three-year period 2021-2022 to 2023-2024.

5. Education Program Delivery and Impact – Alignment with the direction the board has described in the Three-Year Education Plan and the importance of the project to achieving ministry program delivery requirements.

6. Site Readiness – An appropriately sized site that is serviced and has appropriate access should be available. {This has proven to be a difficult criteria as investment in site development by a developer or municipality is motivated by approved school construction not the potential possibility of the school project approval}

7. Infrastructure Performance – Recognition of infrastructure that is generally in greater need of attention due to poor functionality or poor physical condition; or that high utilization results in the need to adjust program delivery capacity.

8. Additional Information, including opportunities for partnership/collaborations between one or more school jurisdictions and/or other partners and other supplementary information such as studies, regional plans.

CURRENT CAPITAL PROJECTS

The chart below shows the school division's current capital projects that are just wrapping up or will be completed within the next few years.

	Current Capital Projects														
Projected Opening/Completion	School/Community	City Sector	Project Type	Grade	Approved Capacity	Approval Date	% Complete as of March 2021	Estimated Cost							
2021-2022	Dr. Robert Plaxton Elementary/ Community of Southbrook	South	New Construction	Kindergarten to Grade 5	600	Jun-18	Substantial Completion	\$20.4 million							

SOUTH LETHBRIDGE ELEMENTARY SCHOOL

The South Lethbridge Elementary School, named Dr. Robert Plaxton Elementary, was the #1 priority on the school division's 2018 Three-Year Capital Plan. Approval for this school to proceed to the construction phase of this 600 student, K-5 school was granted in June 2018. This will be the first new school in south Lethbridge in over 60 years. Construction began late spring of 2019 with completion scheduled for 2021. As of February 2021 the school is substantially complete. Dr. Robert Plaxton Elementary School is in the Southbrook subdivision and is identical to Coalbanks Elementary School that was opened in 2017. The difference with the south school will be the addition of photovoltaic solar panel for energy efficiency and to engage students in educational opportunities around environmental stewardship and sustainability.



Dr. Robert Plaxton Elementary School in final stages of completion, January 2021



CONSTRUCTION AND MODERNIZATION SUMMARY

Below is a table of all new construction and modernization requests for the 2021-2022 to 2023-2024 Three-Year Capital Plan ranked by priority.

Year	Priority	Community/School	City Sector	Туре	Grade	2020 Cost (\$)
	t	Garry Station Elementary School (West Lethbridge - North)	West	New Construction (900 student spaces)	K-5	\$31.1 million
	2	Galbraith Elementary School	North	Modernization- Preservation	К-5	\$15 million
2021-2022	3	Park Meadows Elementary School	North	Modernization- Preservation	K-5	\$11.5 million
	4	Nicolas Sheran Community School	West	Modernization- Preservation	К-5	\$13.4 million
	5	West Lethbridge Elementary School (West Lethbridge - South)	West	New Construction (900 student spaces)	K-5	\$31.1 million
	6	Mike Mountain Horse Elementary School	West	Modernization- Preservation	К-5	\$15 million
2022-2023	7	Dr. Gerald B. Probe Elementary School	West	Modernization- Preservation	K-5	\$15 million
	8	Victoria Park High School	South	Modernization- Preservation	9-12	\$12 million
2022 000 -	9	Senator Buchanan Elementary School	North	Partial Modernization- Preservation	K-5	\$10 million
2023-2024	10	Westminster Elementary School	North	Partial Modernization- Preservation	K-5	\$10 million

The #1 new school project was approved by Alberta Education on March 10th, 2021 for initial opening of 610 spaces with a full build out to 900 student capacity.

NEW CONSTRUCTION

Lethbridge School Division is requesting a number of new construction projects to alleviate current enrolment pressures and for anticipated growth in the City of Lethbridge due to economic growth, and future development plans to address an anticipated growth in population of over **11%** in the next **10** years.

The chart below provides information on the two new school construction projects requested in the Three-Year Capital Plan.

			New So	chool Constru	ction			
Year	Priority	Community/School	City Sector	Site Readiness	Туре	Grade	Capacity	2020 Cost (\$)
2021-2022	1	Garry Station Elementary School (West Lethbridge- North)	West	Site Available	New Construction	K-5	900	\$31.1 million
2022-2023	2	West Lethbridge Elementary School (West Lethbridge - South)	West	Site Not Yet Determined	New Construction	K-5	900	\$31.1 million

The #1 new school project was approved by Alberta Education on March 10th, 2021 for initial opening of 610 spaces with a full build out to 900 student capacity.

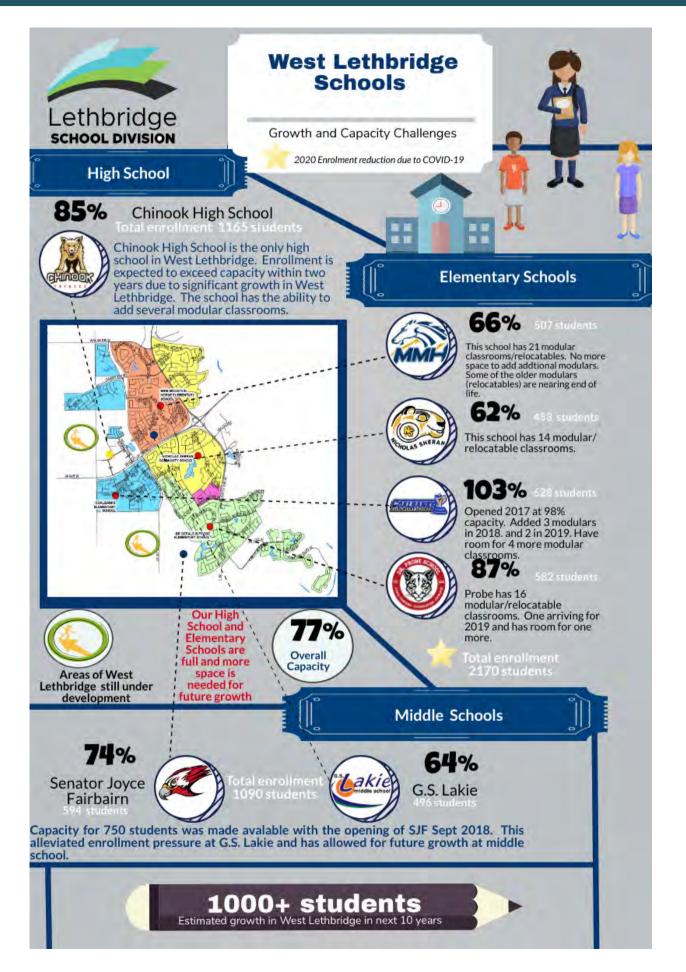
TOP PRIORITIES

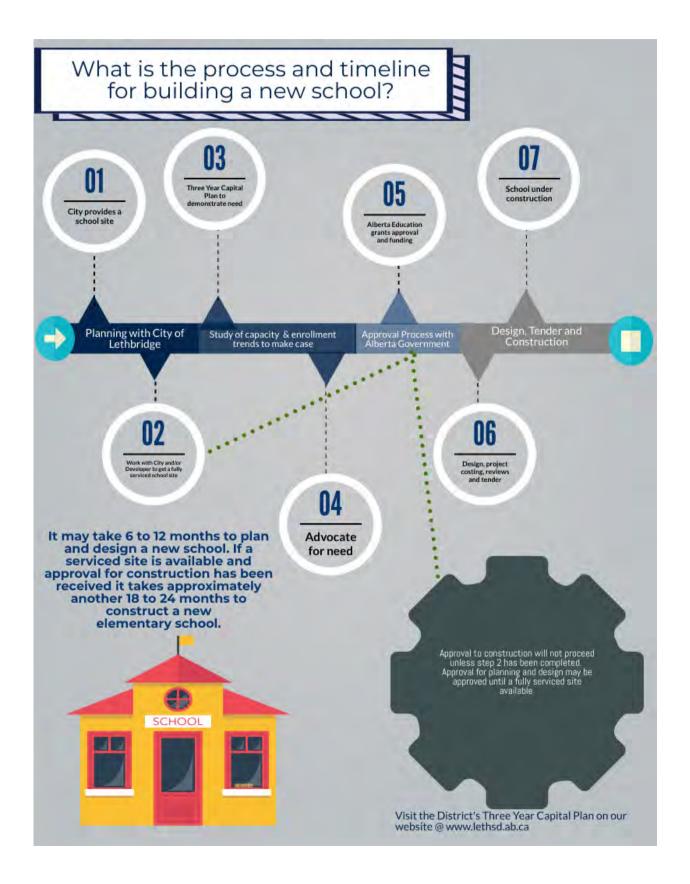
The number one and two new construction priorities are the Gary Station (West Lethbridge—North) and West Lethbridge Elementary (West Lethbridge-South) Schools. West Lethbridge is the fastest growing community in the city of Lethbridge. Currently there are six communities in development or proposed development that include Country Meadows, Gary Station, Riverstone, Copperwood, Watermark, and The Piers. Two new elementary schools are required in west Lethbridge as all four elementary school have core utilization that are very high ranging from **175%** to **202%**. Over the years many Modular Classrooms have been added to address immediate enrolment growth resulting in the high core utilization. This impacts instructional programming and puts a strain on core school areas such as gymnasiums and library commons.

The City of Lethbridge projects that in the areas of growth in West Lethbridge that there will be an additional **225** students aged 5 to 19 by 2022, **354** by 2024 and **1,758** by 2034 putting further significant strain on West Lethbridge elementary schools exceeding core utilization and the only High School that is at capacity in West Lethbridge.

The graphic on the next page illustrates the growth and capacity challenges in West Lethbridge Schools and the urgent need for additional schools and classroom spaces.







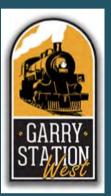
NEW CONSTRUCTION

NEW CONSTRUCTION PRIORITY: 1 Garry Station elementary school

PROJECT DRIVERS: Enrolment pressure

LEVEL OF NEED: High Need

COMMUNITY PROFILE



residential housing is part of the City's West Lethbridge includes Gary Station, Piers, Copperwood, the Crossings, and Garv Station, Copperwood and the Crossings, are currently in residential development.



ENROLMENT PROFILE

The only elementary school that is in west Lethbridge that is north of Whoop-up drive is Mike Mountain Horse school. This school is currently has a core capacity of **145%**. Mike Mountain Horse has 21 Relocates and Modular Classrooms. There are eight (8) of these modular classrooms that are nearing end of life. Mike Mountain Horse no longer has the land availability to add more modular classrooms. Communities under the West Lethbridge phase 2 that are being developed that will provide more student enrolment include Gary Station, Piers, and the Crossings. Coalbanks Elementary School that is in west Lethbridge—South of Whoop-up drive is already at capacity and expected to growth significantly. The two other elementary schools that are south of Whoop-up drive, Ecole Nicolas Sheran and Dr. Gerald Probe have core capacity of 151% and 179% respectively. Both of these schools are limited in their ability to add more modular classrooms. As such a new school is required to relieve enrolment pressures in the North sector of West Lethbridge that only has one elementary school.

SITE PLANNING

The City of Lethbridge has currently designated an elementary school site in the Gary Station subdivision. The site sits on land that is currently owned by more than one developer. Once approval has been received to begin design, the demonstrated commitment to approve a school will assist in getting partners together to fund the infrastructure required for the development of this schools site. As this is a subdivision that has already begun housing development this should not be an onerous ask of the City and land developers. The City of Lethbridge has stated in a letter to the Ministers of Education and Infrastructure that they are supportive of a new school and will assist in getting a site ready.

RECOMMENDATION

It is recommended that the school Division request a new 900 student capacity, K-5 elementary school in northwest Lethbridge to address enrolment pressures. The #1 new school project was approved by Alberta Education on March 10th, 2021 PAGE 47



NEW CONSTRUCTION

NEW CONSTRUCTION PRIORITY: 2

Southwest Lethbridge elementary

PROJECT DRIVERS: Enrolment pressure LEVEL OF NEED: Medium/high

COMMUNITY PROFILE

The school site is yet to be determined. This will be done in coordination with the City of Lethbridge land development department in 2019.



ENROLMENT PROFILE

Due to Coalbanks Elementary being at **98%** capacity upon opening in September 2017, there is a need for another elementary school in south west Lethbridge. For the short term three modular classrooms have been requested for 2021-2022. Three modular classrooms were received in 2018-2019 and two for 2019-2020. In 2020-2021 Coalbanks Core Capacity is at **209%** and Dr. Gerald Probe is at **179%**. Enrolment growth will necessitate another **900** student school.

SITE PLANNING

As site has not yet been determined, planning will commence upon determination of site location.

RECOMMENDATION

It is recommended that the school Division request a new 900 student capacity, K-5 elementary school in southwest Lethbridge to address enrolment pressures.



MAJOR MODERNIZATION

			Modern	ization Projects			
Year	Priority	Community/School	Facility Age	City Sector	Туре	Grade	2020 Cost (\$)
	1	Galbraith Elementary School	107 years	North	Modernization- Preservation	К-5	\$15 million
2021-2022	2	Park Meadows Elementary School	39 years	North	Modernization- Preservation	К-5	\$11.5 million
	3	Ecole Nicolas Sheran Elementary School	39 years	West	Modernization- Preservation	к-5	\$13.4 million
	4	Mike Mountain Horse Elementary School	33 years	West	Modernization- Preservation	к-5	\$15 million
2022-2023	5	Dr. Gerald B. Probe Elementary School	28 years	West	Modernization- Preservation	К-5	\$15 million
	6	Victoria Park High School	63 Years	South	Modernization- Preservation	9-12	\$12 million
2023-2024	7	Senator Buchanan Elementary School	65 years	North	Partial Modernization- Preservation	K-5	\$10 million
2023-2024	8	Westminster Elementary School	66 years	North	Partial Modernization- Preservation	К-5	\$10 million

Some of the oldest school facilities in Lethbridge are elementary schools. These schools require significant dollars of investment to upgrade for health and safety, environmental sustainability, and to provide learning spaces to meet today's learner.

There are four elementary schools in north Lethbridge that require modernization and have core utilization between **49% to 108%**. Student enrolment growth in the north sector of Lethbridge will be **8.16% o**ver the three-year capital planning period.

In west Lethbridge there are three elementary schools that require modernization. These three elementary schools have core utilization ranging from **145% to 179%**, with anticipated enrolment growth in west Lethbridge of **8.27%** over the three-year capital planning period. As these schools are necessary for sustained enrolment in west Lethbridge they require modernization to ensure facility standards for optimal educational opportunities of our students.



Wilson MIddle School modernization.

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 1

PROJECT DRIVERS:

Health & Safety, Building Condition, Enrolment Pressure, Functionality and Programming

LEVEL OF NEED:

FACILITY DESCRIPTION

The main wing of Galbraith Elementary School was constructed in 1912 and is a three-story load bearing brick building with wood floor and roof structure on a concrete foundation. The 1962 classroom and gymnasium addition of approximately 2420sq. m. was constructed as a load bearing masonry building with concrete slab on grade with wood roof structure. An entrance was constructed in 1968 and a library was added in 1993. The former third floor physical education space of the 1912 portion of the building was renovated for open classroom use in 2015. Core facility utilization is **73%.** (note utilization % decrease in 2020 due to COVID-19)

PROJECT DESCRIPTION

The planned modernization at Galbraith Elementary is planned as a refresh of our oldest building to serve the North Lethbridge community for another 100 years. The original 1912 building charter is a defining element in this part of the city and the 1962 section can, with some much needed attention, go forward in that same 100 years. The building will not be increased in size but stay within the existing walls; however further concept development might show need for additional areas and therefore an addition might be warranted. All major systems such as heating including boilers and electrical such as LED light fixtures and modern computer wiring and communication systems will be upgraded. New ventilation system will be threaded through the existing building to meet modern-day fresh air requirements. Extra efforts will be taken in maintain the existing historical character of the 1912 buildings with proposed new flooring, wall and ceiling finishes as well as carrying that flavour into the 1962 wing. Special attention to the school administration suite as it is under sized and lacking in meeting and office spaces as well as wrap around services. The existing built up roofing on the vast majority of the school building has reached it limit and will be replaced in the modernization project.



Galbraith Elementary School

High need

PAGE 50

Medium need (3-5 years)

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 2

Park Meadows Elementary School

PROJECT DRIVERS:

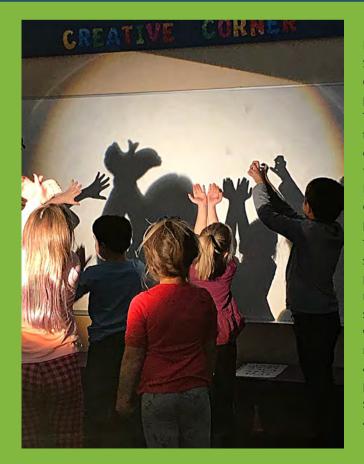
Building Condition, Functionality and Programming

LEVEL OF NEED:

FACILITY DESCRIPTION

The school building was built in 1980 before Nicholas Sheran which are the sister schools. There are eight relocatable classrooms that were part of the original construction in 1980 and 2 more relocatable classrooms were added in 1985 to complete the main building. The school is a one story elementary school building with a mezzanine that contains the main mechanical room and a series of observation areas. The area of the school is approximately 4178 sq. m. No significant modernizations have been conducted with the exception of localized refurbishment of various building components.





PROJECT DESCRIPTION

Park Meadows is the smaller sister school to Ecole Nicholas Sheran and was the first school building on Lethbridge's northern expansion of the early 80's. That being said this school population has not expanded as fast the west side has expanded. This school now has a population of what it was built for due to the inclusion of relocatable classrooms at or near the original construction of the base building school. With age the building finishes and systems have been stressed to their services limits. New flooring and paint on wall surfaces are a need so is new energy efficient lighting and acoustic ceiling systems. The existing plan layout is unique as all student required spaces are on one floor and the gymnasium was constructed sized for use as a school gymnasium and is still right size gym for the school population that it caries today. The building could use some renovations to incorporate new teaching philosophies and standards with more coloration and small group learning areas within the existing footprint. Modern retrofit of equipment replacement of major mechanical heating, ventilation and power and communication systems are due as the building reaches 40 plus years of continued and expanding use. All existing standing seam roofs have been replaced under maintenance programs and are in excellent shape as well as the existing windows and doors.

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 3

Ecole Nicholas Sheran

Medium need (3-5 years)

PROJECT DRIVERS:

Building Condition, Enrolment Pressure, Functionality and Programming

LEVEL OF NEED:

FACILITY DESCRIPTION

Ecole Nicholas Sheran was completed in 1980. Eight relocatable classrooms were added to the southwest corner of the building in 1980. Another two relocatable classrooms were added to the cluster in 1985. The school has a main building total floor area of 4840 sq. m. Two pairs of Modular Classrooms have been added in 2015 and 2017 due to enrolment increases. The entire building, including the portables has a common roof. The school is a one story elementary school building with a mezzanine that contains the main mechanical room and a series of observation areas. No significant modernizations have been conducted with the exception of localized refurbishment of various building components. Core facility utilization is **151%**. Note utilization decrease in 2020 due to COVID-19.





PROJECT DESCRIPTION

Ecole Nicholas Sheran was the first school building on Lethbridge's westerly expansion of the late 1970s. That being said this school has expanded as the west side has expanded. This school now has a population twice what it was built for through the addition of relocatable and modular classrooms. With increased use pressures that building finishes and systems too have been stressed beyond limits. New flooring and paint on wall surfaces are a need so is new energy efficient lighting and acoustic ceiling systems. The existing plan layout is unique as all student required spaces are on one floor and the gymnasium was constructed over sized as a community resource but is now fully unutilized as the right size gym for a school population that it caries today. The building could use some renovations to incorporate new teaching philosophies and standards with more coloration and small group learning areas within the existing foot print. Modern retrofit of equipment replacement of major mechanical heating, ventilation and power and communication systems are due as the building reaches 40 plus years of continued and expanding use. As far as the exterior goes all of the existing standing seam roofs have been replaced under maintenance programs and are in excellent shape as too are the windows and doors.

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 4

Mike Mountain Horse Elementary School

PROJECT DRIVERS:

Building Condition, Enrolment Pressure, Functionality and Programming

LEVEL OF NEED:

FACILITY DESCRIPTION

Mike Mountain Horse School is a one story brick clad structure. The school was originally constructed in 1986, with 10 relocatable classrooms as part of the main building construction along the east side in 1986 and 1990. The original school is approximately 3353 square meters in size. 11 Modular Classrooms have been added over the years since the original construction was completed due to enrolment increases. Eight modular classrooms are nearing end of life and may require replacement. The school contains a partial basement level utilized for mechanical equipment and storage. Core facility utilization is **145%**. Note utilization decrease in **2020 due to COVID-19**

PROJECT DESCRIPTION

Mike Mountain Horse School was the second public school building of 1986 in Lethbridge's westerly expansion of the late 1970s. That being said this school has expanded as the west side has expanded. This school now has a population more than twice what it was built for through the addition of relocatable and numerous modular classrooms. These out number the main building classroom counts.



The relocatable classrooms built in place with wood frame construction at the time of the base building are now reaching their service life. Further these relocatables are sandwiched between the masonry base building and newer modular classrooms. We envision demolishing them where they stand and would rebuild in place to suit the unique circumstances that would not only increase the size of the baser building but would allow for right sized classrooms and these are under what is considered as standard classroom size. With increased use pressures that building finishes and systems too have been stressed beyond limits. New flooring and paint on wall surfaces are a need so is new energy efficient lighting and acoustic ceiling systems. The existing plan layout is unique as all student required spaces are on one floor and the gymnasium was constructed slightly over sized but is now fully unutilized for a school population that it caries today. The building could use some renovations to incorporate new teaching philosophies and standards with more coloration and small group learning areas within the existing foot print. Modern retrofit of equipment replacement of major mechanical heating, ventilation and power and communication systems are due as the building reaches 30 plus years of continued and expanding use. As far as the exterior goes all of the existing roofs have been replaced with new SBS roofing in the last few under maintenance programs and are in excellent shape as too are the windows and doors.

Medium need (3-5 years)

Medium need (3-5 years)

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 5

Dr. Gerald B. Probe Elementary School

PROJECT DRIVERS:

Building Condition, Enrolment Pressure, Functionality and Programming

LEVEL OF NEED:

FACILITY DESCRIPTION

Dr. Gerald B. Probe School is a one story brick clad structure. The school services students from grades K-8. The school was originally constructed in 1991, with four relocatable classrooms as part of the main building along the south side in 1991. Since the completion of the school there has been 12 Modular Classrooms due to enrolment increases. The school contains a partial basement level utilized for mechanical equipment and storage. Core facility utilization is **179%**. **Note utilization decrease in 2020 due to COVID-19**.



PROJECT DESCRIPTION

Dr. Gerald B. Probe School is the sister school to Mike Mountain Horse and was the third public school building of 1991 on Lethbridge's west side but to the south end of that community. That being said this school has expanded as well as the west side and the other schools in our system has expanded.



This school now has a population more than twice what it was built for through the addition of relocatable and numerous modular classrooms. These out number the main building classroom counts. The relocatable classrooms built in place with wood frame construction at the time of the base building are now reaching their service life. Further these relocatables are sandwiched between the masonry base building and newer modular classrooms. We envision demolishing them where they stand and would rebuild in place to suit the unique circumstances that would not only increase the size of the baser building but would allow for right sized classrooms and these are under what is considered as standard classroom size. With increased use pressures that building finishes and systems too have been stressed beyond limits. New flooring and paint on wall surfaces are a need so is new energy efficient lighting and acoustic ceiling systems. The existing plan layout is unique as all student required spaces are on one floor and the gymnasium was constructed slightly over sized but is now fully utilized for a school population that it caries today. The building could use some renovations to incorporate new teaching philosophies and standards with more coloration and small group learning areas within the existing foot print. Modern retrofit of equipment replacement of major mechanical heating, ventilation and power and communication systems are due as the building reaches 30 plus years of continued and expanding use. As far as the exterior goes all of the existing roofs have been replaced with new SBS roofing in the last few under maintenance programs and are in excellent shape as too are the windows and doors.

Victoria Park High School

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 6

PROJECT DRIVERS:

Health and Safety, Building Condition, Functionality and Programming

LEVEL OF NEED:

Medium need (3-5 years)

FACILITY DESCRIPTION

The Victoria Park High School is housed in the easterly portion of a Lethbridge historic school building. The other portion of the building functions as the Divisions Administrative Office known as the Education Centre. This part was built as the public-school systems only high school in 1928. The building was converted into a junior high school when the new high school was opened nearby in 1945. In 1953 a major addition was added to provide junior high school space to the expanding population of Lethbridge. With construction of a new junior high school 20 years ago the building was converted to the present-day Education Centre and outreach high school. Victoria Park high School occupies of 3745m2 of spaces for classrooms, gymnasium, CTF, science, art and other school related teaching functions. The building is constructed of concrete foundations, load bearing masonry with steel and wood super structure. The building is clad in face brick with aluminum framed in-fill windows and spandrel panels. The building is a 3 ½ storey building that interconnected to the Education building by main floor corridors and stairs along with a third-floor enclosed pedestrian bridge.



PROJECT DESCRIPTION

Victoria Park High School is aging due to minimal upgrade and Maintence programs in the past. There needs to be a major a staged Mechanical and Electrical upgrade completed in stages to keep the building functioning. The steam boilers must be replaced with hot water with radiant panel distribution system, installation of a ventilation equipment and ducting systems as well as modern power, data and LED lighting. These upgrades when completed add significant life to the building however along with those these systems upgrades floor plan modifications are planned to provide more effective present day teaching in all academic areas along with the provision of small group or individual sized learning spaces. Interiors of the building are to have new flooring, walls painted, and new ceiling installed.

The installation of an elevator to the second floor is of paramount importance to provide code required barrier free access to all the floors. The design and installation of this access will prove to be challenging as the 3 ½ floors have staggered floor plate elevations. For a school built in the 50's and the student population the existing gymnasium is what is required, but the addition of a central gathering space would be an asset for this inner-city school to provide all weather student interaction and alternate learning potential. All washroom fixtures, fitments and finishes would be upgraded accounting for present day comfort and barrier free requirements during this project. New roofs and windows and doors are required on the exterior for a modernization. The grounds might also be reconfigured to alleviate parking, bus and drop off problems that are a safety concern.

Medium need (5-7 years)

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 7

Senator Buchanan Elementary School

PROJECT DRIVERS:

Health & Safety, Building Condition, Functionality and Programming

LEVEL OF NEED:

FACILITY DESCRIPTION

Senator Buchanan Elementary School is a two-story, steel and masonry block structure which includes a basement mechanical room and a crawl space under the gymnasium. The building consists of two sections with original two-story building constructed in 1954 and the single-story addition constructed on the north end in 1973. The total floor area of the building is 3093m². There has been a staged Mechanical and Electrical upgrade completed over the past 5 years. The steam boilers have been replaced to hot water with radiant panel distribution, ventilation equipment and ducting as well as a refit of the lighting to LED. These upgrades added significant life to the building however these systems upgrades have left original finishes, fittings such as washrooms still in their original state with only cosmetic touches added.



PROJECT DESCRIPTION

The building is a classic example of Mid-Century Modern School design style and planning. Over the years the piece meal maintenance and systems replacement have taken place of all the infrastructure systems has been good but that is not the limit of what this building is need of. This well utilized building does require modernization to bring it into what is considered a 21st century teaching and learning environment standard. The most serious need is that of barrier free access with the installation of an elevator to the second floor to provide the mandated inclusive education requirements. All washroom fixtures, fitments and finishes are in desperate need of upgrade again accounting for barrier free requirements.

For a school population of its size the existing gymnasium is half the size it should be. A new full sized 430m2 gymnasium as required by Alberta Education is required to meet the school population. The Division would also request a partnership with the City of Lethbridge to finance upsizing the gym to 630m2 as a community use space. Further we envision that the existing gymnasium, stage, and the nearby administration area would all be converted into a modern central gathering space with a new main office directly attached and visually connected. The new elevator and wide access stair to the second floor would be immediately accessible from this communal circulation space.

To deliver the present-day curriculum, modifications would take place within the floor plan to provide more effective small group or individual sized learning spaces. New roofs, windows and doors would be required for the exterior modernization and the interior finishes are to be replaced such as new flooring, walls painted and new ceilings. The design and configuration of the school's grounds will also be reconfigured to alleviate parent parking, bus and student drop off problems that are serious a safety concern.

MAJOR MODERNIZATION

MODERNIZATION PRIORITY: 8

Westminster Elementary School

PROJECT DRIVERS:

Project Drivers: Health & Safety, Building Condition, Functionality and Programming

LEVEL OF NEED:

Medium need (5-7 years)

FACILITY DESCRIPTION

The Westminster Elementary School is two-story building containing classrooms, offices, a gymnasium, a library, and a partial basement level used for storage and mechanical purposes. The school is constructed of poured concrete foundations and slabs, steel, and wood framing, and was originally constructed in 1953 of Midcentury Modern styling. The school has a total floor area of 3,280 m².



This school was first built as a high school, then was converted to a junior high and in the last 50 years used as an elementary school. It is a classic example of typical 1950's high school architecture that of classrooms aligned on a central corridor. Being built as a high school, the building has much wider corridors, larger classrooms compared to an elementary school. As the building is aging it does require modernization to bring it into the 21st century. There has been a staged Mechanical and Electrical upgrade completed over the past 5 years. The steam boilers have been replaced to hot water with radiant panel distribution, ventilation equipment and ducting as well as a refit of the lighting to LED. These upgrades added

significant life to the building however these systems upgrades have left original finishes, fittings such as washrooms still in their original state with only cosmetic touches added.





The installation of an elevator to the second floor is of paramount importance to provide barrier free access to the second floor which is nearly half of the total floor area of the school. For a school built in the 50's and with the elementary school student population the existing gymnasium is what is required of a K-5 school of today, but the addition of a central gathering space would be an asset in this busy inner-city school. In addition to this all washroom fixtures and finished would be upgraded accounting for present day comfort and barrier free requirements.

New roofs and windows and doors are required on the exterior in this modernization plan. The grounds might also be reconfigured to alleviate parking, bus and drop off problems that are a safety concern. Floor plan modifications are planned to provide more effective small group or individual sized learning spaces. Interiors of the building are to have new flooring, walls painted, and new ceiling installed.

GROWTH IN SCHOOLS



MODULAR CLASSROOMS

Alberta Education provides funding for modular classrooms to ease enrolment pressures in communities where school jurisdictions are experiencing high student enrolment growth. Modular classrooms are provided to address increases in enrolment and may be removed as enrolment declines. Funding may also be provided for new modular classrooms to replace older relocatable classrooms where there are demonstrated health and safety concerns. The school division currently has **75 modular classrooms** (modular classrooms built offsite and may be moved as required), and **36 relocatable classroom spaces** (older built in place classrooms that are moveable) on division schools.

Modular classroom units can be requested each year in early November through the Modular Submission Process. For the 2021-2022 school year, the school Division requested 6 new modular classrooms over three school faculties due to enrolment pressures. Due to significant and rapid growth in west Lethbridge, in particular at elementary and high school levels, all of the 6 modular classrooms requested are for west Lethbridge schools. One school, Coalbanks Elementary opened September 2017 at **98%** capacity and requires two more classroom spaces and one washroom units due to the prior modular classroom additions. Three modulars were received and were available for occupancy in December 2018. and another two in the fall of 2019. As the Copperwood community continues development, Coalbanks enrolment is increasing significantly. Projected growth in elementary on the west side necessitates immediate need for modular and a longer term solution of two new elementary schools.

Three Modular Classrooms arrive and are being stored on the parking lot at Chinook High School. These 10-year old modulars were acquired from a school that was being demolished in Medicine Hat. The modulars will be placed on one or more schools in West Lethbridge



LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN

GROWTH IN SCHOOLS

	New Mo	dular Classroor	n Request for 20	021-2022
Facility	Sector	Grades	Number of Units	Reason for Request
Co albanks Elementary Sc ho ol	West	К-5	3	Enrolment pressure. School opened in 2017-2018 and is at 103% capacity with significant growth projected in next 5 years.
Dr. Gerald B Probe Elementary School	West	K-5	1	Enrolment pressure. School is at 87% Capacity with growth anticipated in next 5 years.
Chinook High School	West	9-12	2	Enrolment pressure. Only High School in West Lethbridge. Current Capacity is 85% with significant growth projected in next 5 years.

Note: Division provided with opportunity to obtain three modular classrooms in January 2021 that are 10 years old from a school that was set to be demolished in another school jurisdiction. The Division has obtained them and is currently planning best location amongst one or more of the schools listed above.



MODULAR CLASSROOMS

Dr, Gerald B. Probe Elementary School modular move in September 2019.

Even a cold and snowy Saturday will not stop this crew from bringing in our new classroom spaces!



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LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN

Transmission of the local division of the lo

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Gymnasium, 2017

PAGE 60

SECTION FOUR APPENDICES

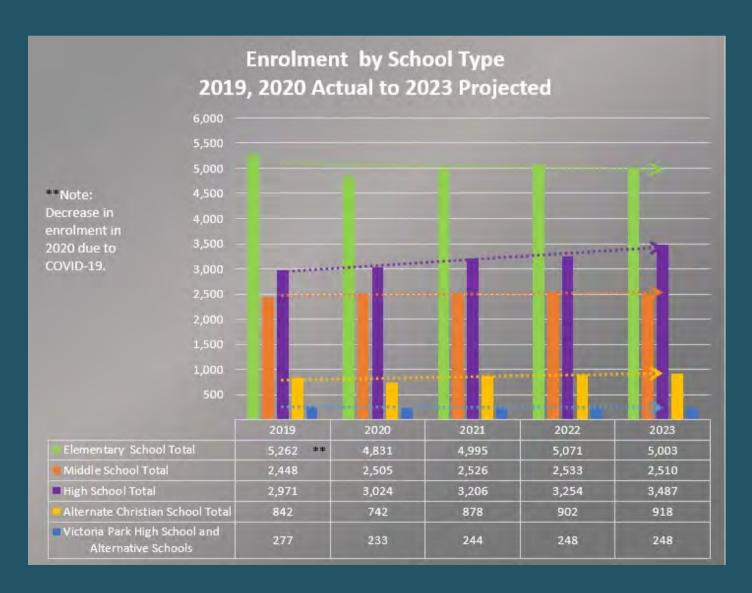


Lethbridge school division

ENROLMENT, CAPACITY AND UTILIZATION

A GROWING DIVISION

Lethbridge School Division enrolment will grow by **7.33%** from September 2021 to 2023. The charts below illustrate the slight upward trend in growth from 2019-2020 through to the 2023-2024 school years. Note there was a significant decrease in enrolment in 2020 due to COVID-19 and this has impacted future growth projections. The biggest growth will be at the high school level over this time period with **516** students. What the data does not show is the impact of new communities that are being added that will impact, in particular, elementary school enrolment in west Lethbridge and south Lethbridge. The chart on the next page illustrates that when the projection data by sector of the city is reviewed, west Lethbridge is the fastest growing sector at **8.27%** over the three-year planning period. Both north and south sectors of Lethbridge will continue to see strong enrolment growth.



ENROLMENT, CAPACITY AND UTILIZATION



PROJECTIONS

When enrolment projections are reviewed the impact on current capacity of the schools are also examined for potential facility pressures related to enrolment growth. The chart on the next page looks at projected enrolment by school and sector of city along with capacity, utilization and core capacity utilization. When schools are constructed they are constructed to provide basic service capacities such as gym space, administration space, ancillary and washroom facilities. When modular classrooms are added there is additional instructional facility space, but not additional core spaces added. With a number of modular classrooms added to address immediate enrolment pressures over the last few years, it is important to look at utilization of school spaces with respect to the core capacity of the school.

On the next page the Division core capacity is currently **96%**. In west Lethbridge core utilization is **131%**. With growth expected to continue significantly in west Lethbridge, this is the biggest enrolment pressure area. Of importance to note is not only increased enrolment pressure in west Lethbridge Elementary Schools, but at the only west Lethbridge High School, Chinook High School, that is projected to see significant growth. As there is available space in the High School in south Lethbridge, enrolment boundaries have been reviewed (see Boundary Review Section). South Lethbridge schools are at **71%** core utilization, with enrolment pressure being greatest at elementary schools. In south Lethbridge, what is not factored into the enrolment estimates is the development of the Southbrook subdivision which will yield approximately **400** elementary aged students in the next 10 years. The new elementary school in south Lethbridge, Dr. Robert Plaxton Elementary, will open September 2021 to alleviate this pressure. Note that in 2020, COVID-19 resulted in a significant decrease in enrolment and utilization which has had an adverse effect on enrolment projections.

ENROLMENT AND CAPACITY BY SECTOR OF CITY

	Enro	Lethbridg olment and C								
				C	apacity 0-2021 school yes	r)			Iment (projected)	
School	Туре	Sector	*Core Area Only	Total Area	Utilization % Core Area Only	Utilization % Total Area (see note)	2020-2021 (actuals) (see note)	2021-2022	2022-2023	2023-2024
Ecole Agnes Davidson Elementary School	Elementary (PK to grade 5)/French Immersion	South Lethbridge	450	710	121%	77%	545	568	592	581
Fleetwood Bawden Elementary School	Elementary (PK to grade 5)/Montesori	South Lethbridge	275	503	113%	62%	310	356	342	345
Lakeview Elementary School	Elementary (PK to grade 5)	South Lethbridge	442	604	109%	79%	480	473	483	455
General Stewart Elementary School	Elementary (K to grade 5)	South Lethbridge	186	186	91%	91%	170	164	162	166
Gilbert Paterson Middle School	Middle (grades 6 to 8)/French Immersion	South Lethbridge	941	941	81%	81%	762	775	751	772
Lethbridge Collegiate Institute	High (grades 9 - 12)/French Immersion	South Lethbridge	2191	2191	43%	43%	953	1001	1017	1069
Victoria Park High School/ Outreach Programs	Alternative (grades 7 -12)	South Lethbridge	359	359	65%	65%	233	244	248	248
Total South Lethbridge Schools			4844	5494	71%	63%	3453	3581	3595	3636
Sector growth %				1			2	3.71%	0.39%	1.14%
Galbraith Elementary School	Elementary (PK to grade 5)	North Lethbridge	515	515	73%	73%	377	364	359	345
Park Meadows Elementary School	Elementary (PK to grade 5)	North Lethbridge	300	509	108%	64%	325	329	330	328
Senator Buchanan Elementary School	Elementary (PK to grade 5)	North Lethbridge	369	369	75%	75%	275	293	297	285
Westminster Elementary School	Elementary (PK to grade 5)	North Lethbridge	367	367	49%	49%	179	190	196	185
Immanuel Christian Elementary School	Alternative Christian (PK to grade 5)	North Lethbridge	310	310	81%	81%	251	308	333	321
Lethbridge Christian School	Alternative Christian (K to grade 8)	North Lethbridge	346	346	58%	58%	201	241	244	242
Wilson Middle School	Middle (grades 6 to 8)	North Lethbridge	776	776	84%	84%	653	662	658	651
Winston Churchill High School	High (grades 9 - 12)	North Lethbridge	1094	1094	83%	83%	906	954	961	1027
Immanuel Christian Secondary School	Alternative Christian (grades 6-12))	North Lethbridge	657	657	44%	44%	290	329	325	355
Total North Lethbridge Schools		1	4734	4943	73%	68%	3457	3670	3703	3739
Sector growth %					1			6.16%	0.90%	0.97%

ENROLMENT AND CAPACITY BY SECTOR OF CITY

Lethbridge Lethbridge	Enr	Lethbridg olment and C	and the second sec							
					apacity 20-2021 school year	ur)		Enroli (actual and		
School	Туре	Sector	*Core Area Only	Total Area	Utilization % Core Area Only	Utilization % Total Area (see note)	2020-2021 (actuals) (see note)	2021-2022	2022-2023	2023-2024
Coglipants Elementary School	Elementary (PK to grade 5)/Spanish Bilingual	West Lethbridge	300	611	209%	103%	628	694	736	783
Dr. Gerald B. Probe Elementary School	Elementary (PK to grade 5)	West Lethbridge	325	668	179%	87%	582	589	583	571
Ecole Nicholas Sheran School	Elementary (PK to grade 5)/French Immersion	West Lethbridge	300	727	151%	62%	453	456	454	447
Mike Mountain Horse Elementary School	Elementary (PK to grade 5)	West Lethbridge	350	771	145%	66%	507	519	537	512
G.S. Lakie Midale School	Middle (grades 6 to 8)	West Lethbridge	674	770	74%	64%	496	494	503	479
Senator Joyce Fairbairn Middle School	Middle (grades 6 to 8)	West Lethbridge	775	799	77%	74%	594	595	621	608
Chinook High School	High (grades 9 - 12)	West Lethbridge	1375	1375	85%	85%	1165	1251	1276	1391
Total West Lethbridge Schools			4099	5721	131%	77%	4425	4598	4710	4791
Sector growth %								3.91%	2.44%	1.72%
Total All Schools			13,677	16,158	96%	72%	11,335	11,849	12,008	12,166
District growth %	,		2020-2021.		ificant impact on e that normal growt			4.53%	1.34%	1.32%
District growth %					lat normal growt	h patterns win		4.53%	1.34%	1.3.

Notes:

For 2020-2021 Actual Enrolment and Utilization Rates: Enrolment dropped significantly due to COVID 19. Future projections assume pre COVID 19 growth patterns.

Note above information is prior to any impacts related to boundary changes and opening of Dr. Robert Plaxton Elementary School that will be implimented in 2021-2022 school year. See Boundary Review Section for implications.

* Core utilization does not include modular facility additions

Lethbridg			1	Lei	thbr	-	e S Inro			Divi	sio	n						
SCHOOL DIVISIO		Act	uai	201	9, 2	020	, an	d P	roje	cte	d 20	21-	203	5				
	Capacity																	
		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Elementary Schools																		
Coabanks Elementary		-		-		11	1				1		1		1	-	-	
Kindergarten	N/A	114	110	119	115	129	124	123	124	123	124	123	124	123	124	123	124	123
Grades 1.5:	N/A	452	518	575	621	654	699	701	714	720	729	725	724	725	724	725	724	725
Total	611	566	628	694	736	783	823	824	838	843	853	848	848	848	848	848	848	848
Dc. Probe Elementary		1		1000				1	1								-	
Pre-Kinderganten	N/A	41	37	39	39	39	39	39	39	39	39	39	* 39	39	39	39	39	39
Kindergarten	N/A	87	69	83	71	69	69	71	71	72	72	72	72	72	72	72	72	72
Grades 1.5:	N/A	511	476	467	473	463	442	427	428	413	413	416	420	421	422	422	422	422
Total	668	639	582	589	583	571	550	537	538	524	524	527	531	532	533	533	533	533
Ecole Agnes Davidson Elemen					1000			1										
Pre-Kindergarten	N/A	53	44	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49
Kindergarten	N/A	93	92	89	92	76	90	90	91	88	89	90	90	90	90	90	90	90
Grades 1.5:	N/A	412	409	4:30	451	456	451	449	445	447	443	455	455	455	455	456	4.56	456
Total	710	558	545	568	592	581	590	588	585	584	581	594	594	594	594	595	595	595
Ecole Nicholas Sheran Commu			-														-	
Pre-Kindergarten	N/A	38	33	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
Kindergarien	N/A	78 423	60	71 349	73 345	73 338	67 348	70 345	70	70 351	70 348	70	70	70 346	70 348	70	70	70
Grades 1-5: Total	N/A 727	423	360 453	456	345 454	447	348 451	451	352 458	457	454	450	452	452	452	452	452	452
Fleetwood-Bawden Elementary	141	99.9	43.3	900	434	947	931	401	900	169.	434	400	402	9.02	402	902	4.02	902
Pre-Kindergarten	N/A	25	19	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
Kindergarten	N/A	36	34	35	31	31	30	34	35	35	35	35	35	35	35	35	35	35
Grades 1-5:	N/A	305	257	299	289	292	286	282	284	287	292	297	303	305	306	306	306	306
Total	503	366	310	356	342	345	338	338	341	344	349	354	360	362	363	363	363	363
Gabraith Elementary	1	1.00				1	1		1000	1.000	1 - 2 - 1	1.2.5						1.00
Pre-Kindergarten	N/A	39	28	34	27	30	31	32	32	32	32	32	32	32	32	32	32	32
Kindergarten	N/A	39	49	41	48	37	42	43	44	44	-44	44	44	44	44	44	44	44
Grades 1-5:	N/A	356	300	289	284	278	259	260	254	257	252	261	263	264	264	264	264	264
Total	515	434	377	364	359	345	332	335	330	333	328	337	339	340	340	340	340	340
General Stewart Elementary	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1																	
Pre-Kindergarten	N/A	52	62	54	54	54	54	54	54	54	54	54	-54	54	54	54	- 54	54
Kindergarten	N/A	18	23	21	21	19	22	20	20	20	20	20	20	20	20	20	20	20
Grades 1-5:	N/A	110	85	89	87	93	94	99	-98	97	96	97	- 95	95	95	94	94	94.
Total	186	180	170	164	162	166	170	173	172	171	170	171	169	169	169	168	168	168



Lethbridg		Act	ual			E	inro	Ime	nt	Divi			203	5				
	Capacity	Act	tual	1					Q	Project	ted En	rolmen	it					
		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Lakeview Elementary	1		2021															
Kinderganten	N/A	72	69	65	62	58	61	62	63	64	64	65	65	65	65	65	65	65
Grades 1-5:	N/A	438	411	408	421	397	393	395	385	382	383	391	394	399	401	402	402	402
Total	604	510	480	473	483	455	454	457	448	446	447	456	459	464	466	467	467	467
Mike Mountain Horse Elementa	iry	1200	1.1.1.1			1		1221		1.22	1.1		1.000			-		
Pre-Kindergarten	N/A	68	57	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63
Kindergarten	N/A	82	56	80	78	62	69	69	69	69	69	69	69	69	69	69	69	69
Grades 1-5:	N/A	461	394	376	396	387	386	375	387	376	366	374	374	374	374	374	374	374
Total	771	611	507	519	537	512	518	507	519	508	498	506	506	506	506	506	506	506
Park Meadows Elementary			10.000	1999				1	1.1.1.1.1			1.1	1.1.1.1.1				1.1	
Pre-Kindergarten	N/A	45	32	39	39	39	39	39	39	39	39	39	39	39	39	- 39	- 39	39
Kindergarten	N/A	55	47	48	53	46	53	50	50	50	50	50	50	50	50	50	50	50
Grades 1-5:	N/A	253	246	242	238	243	255	258	260	263	259	263	260	260	260	260	260	260
Total	50.9	353	325	329	330	328	347	347	349	352	348	352	349	349	349	349	349	349
Senator Buchanan Elementary			10.00			1.000		B	1.00	1	1.00	1.11	1.000	1				1.00
Pre-Kindergarten	N/A	23	-11	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
Kinderganten	N/A	44	36	46	40	35	47	43	41	43	42	43	42	43	42	43	42	43
Grades 1-5:	N/A	242	228	230	240	233	218	222	229	222	226	2:30	227	227	228	227	228	227
Total	369	309	275	293	297	285	282	282	287	282	285	290	286	287	287	287	287	287
Westminister Elementary					1.0.1		1.11											
Pre-Kindergarten	N/A	25	11	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
Kindergarten	N/A	23	23	29	23	22	29	25	25	25	25	26	26	26	26	26	26	26
Grades 1.5:	N/A	149	145	143	155	145	141	141	142	137	139	144	141	141	141	141	141	141
Total	367	197	179	190	196	185	188	184	185	180	182	188	185	185	185	185	185	185
Elementary School Total																		
Pre-Kindergarten:	N/A	409	334	371	364	367	368	369	369	369	369	369	369	369	369	369	369	369
Kindergarten:	N/A	741	\$68	727	707	657	703	700	703	703	704	707	707	707	707	707	707	707
Grades Excluding PK & K:	N/A	4,112	3,829	3,897	4,000	3,979	3,972	3,954	3,978	3,952	3,946	3,997	4,002	4,012	4,016	4,017	4,017	4,017
Total:	6,540	5,262	4,831	4,995	5,071	5,003	5,043	5,023	5,050	5,024	5,019	5,073	5,078	5,088	5,092	5,093	5,093	5,093



4				Let	thbi		e S Inro			Divi	sio	n						
Lethbridg	DN	Act	ual	201	9, 2	020	l, an	id P	roje	cte	d 20	21-	203	5				
	Capacity	Act	tu al						C F	Project	ted En	rolmer	nt					
-		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Middle Schools		2010	2020	LULI	LULL	LOLD	LULT	2020	2020	LULI	LOLO	2020	2000	2001	LOOK	2000	2004	2000
	-	_	_	-	_	-	_	-		_			-	-	-	-	-	-
G.S. Lakie Middle	6000	1400	10.0	101	500	175	400	5.00			5.04		50.5	5.00	5.00	500	6.07	100
Grades 6-8:	N/A	449	496	494	503	479	489	533	501	534	531	547	534	523	526	529	527	529
Total Gilbert Paterson Middle	770	449	496	494	503	479	489	533	501	534	531	547	534	523	526	529	527	529
Grades 6-8:	N/A	779	762	775	751	772	769	783	774	788	793	765	759	759	782	788	792	793
Grades 6-6. Total	941	779	762	775	751	772	769	783	774	788	793	765	759	7.59	782	788	792	793
Senator Joyce Fairbaim Middle		1/9	102	//a	/01	112	103	103	114	Vda	192	7.00	109	1.09	/ 62	100	192	/93
Grades 6-8:	N/A	533	594	595	621	608	607	638	648	666	647	650	638	642	639	642	644	645
Total	799	533	594	595	621	608	607	638	648	666	647	650	638	642	639	642	644	645
Wilson Middle	144		process.	ar and		and st	ure r		-	and an		a pa				4.74	4.55	
Grades 6-8:	N/A	687	653	662	658	651	647	653	637	640	640	622	621	618	636	632	634	635
Total	776	687	653	662	658	651	647	653	637	640	640	622	621	618	636	632	634	635
Middle School Total																		
Grades Excluding PK & K:	N/A	2,448	2,505	2,526	2,533	2,510	2,512	2,607	2,560	2,628	2,611	2,584	2,552	2,542	2,583	2,591	2,597	2,602
Total:	3,286	2,448	2,505	2,526	2,533	2,510	2,512	2,607	2,560	2,628	2,611	2,584	2,552	2,542	2,583	2,591	2,597	2,602
High Schools																		-
10 BOLD CLOSE				-			- 1			-	T	-	1	T	1	1	1	
Chinock High Grades 9-12:	N/A	1,178	1,165	1.251	1.276	1,391	1,463	1.442	1,516	1,455	1.508	1.531	1.543	1,575	1.552	1,573	1,556	1,554
Total	1,375	1,178	1,165	1.251	1,276	1.391	1,463	1.442	1,516	1,455	1,506	1.531	1.543	1,575	1.552	1.573	1.556	1.554
Lethbridge Collegiate	1941.9	Gross	111.20	tipher I	1,447.4	C para 1	1, and	1,2	1,0110	1 Jacob	1 Jurged	Ciprise F	Charles	1,41,52	1 Janet	in an a	C) Sec. Cl	1,000
Grades 9-12:	N/A	896	953	1.001	1,017	1,069	1.058	1.061	1.080	1.068	1.071	1,095	1.081	1.086	1.074	1.065	1.062	1.066
Total	2,191	896	953	1.001	1.017	1,069	1.058	1.061	1,080	1,068	1.071	1,095	1.081	1,086	1,074	1.065	1.062	1.066
Winstan Churchill High																		
Grades 9-12:	N/A	897	906	954	961	1,027	1,008	1,009	1,039	1,019	1,021	1,030	1,018	1,020	993	995	989	981
Total	1,094	897	906	954	961	1,027	1,008	1,009	1,039	1,019	1,021	1,030	1,018	1,020	993	995	989	981
High School Total																		
Grades Excluding PK & K:	N/A	2,971	3,024	3,206	3,254	3,487	3,529	3,512	3,635	3,542	3,598	3,656	3,642	3,681	3,619	3,633	3,607	3,601
Total:	4,660	2,971	3,024	3,206	3,254	3,487	3,529	3,512	3,635	3,542	3,598	3,656	3,642	3,681	3,619	3,633	3,607	3,601



1				Lei	hbı	ridg	e S	cho	ol I	Divi	sio	1						
		Act	ual	201	9, 2			lme d P		cte	d 20	21-	203	5				
	Capacity	1.5	Actual Projected Enrolment 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034															
		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Alternate Christian Sch	nools			-														
Immanuel Christian Elementar		-			_		-		-									
Pre-Kindergarten	N/A	30	20	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
Kindergarten	N/A	43	33	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
Grades 1-5:	N/A	239	198	240	265	253	256	259	248	248	248	248	248	248	248	248	248	248
Total	310	312	251	308	333	321	324	327	316	316	316	3.16	316	316	316	316	316	316
Immanuel Christian Secondary		512						Jan 1	2.0	212		- 14			210		2112	
Grades 6-12:	N/A	305	290	329	325	355	365	381	404	413	403	425	413	414	416	406	406	406
Total	657	305	290	329	325	355	365	381	40.4	413	403	425	413	414	416	406	408	408
Lethbridge Christian	Second States	1. See. 1		1000			1.		1.00	1-1-1-1-1		· · · · · ·	1		1.7.	1 1	1	
Kindergarten	N/A.	31	29	29	28	27	28	28	28	28	28	28	28	28	28	28	28	28
Grades 1-8:	N/A	194	172	212	216	215	222	220	216	214	212	210	209	209	211	211	211	211
Total	255	225	201	241	244	242	250	248	244	242	240	238	237	237	239	239	239	239
Alternate Christian School Tota	al .	1000			1. 1. 1. 1.		-		- S. 1	1.00			1	1 1 1	1.1.1.1.1.1	1-1-1	16-6-6	
Pre-Kinderganten:	N/A	30	20	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
Kindergarten:	N/A.	74	62	74	73	72	73	73	73	73	73	73	73	73	73	73	73	73
Grades Excluding PK & K:	N/A	738	660	781	806	823	843	860	868	875	863	883	870	871	875	865	865	865
Total	1,222	842	742	878	902	918	939	956	964	971	959	979	966	967	971	961	961	961
Alternative/Outreach S	chools																	
Victoria Park High School and	Alternative S-fr	ols.		-		-	-					-	-		-			
Kindergarten.	N/A	N/A	N/A	N/A	N/A	N/A	NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Grades Excluding PK & K:	N/A	277	233	244	248	248	250	250	249	249	249	248	248	248	248	248	248	248
Total:	359	277	233	244	248	248	250	2.50	249	249	249	248	248	248	248	248	2.48	248
Division Total										-	-						_	
Total All Schools		1			1		-			1	S 10							
Pre-Kindergarten:	N/A	439	354	394	387	390	391	392	392	392	392	392	392	392	392	392	392	392
Kindergarten:	N/A	815	730	801	780	729	776	773	776	776	777	780	780	780	780	780	780	780
Grades Excluding PK & K:	N/A	10,546	10,251	10,654	10,841	11,047	11,106	11,183	11,290	11,246	11,267	11,368	11,314	11,354	11,341	11,354	11,334	11,333
Total:	16,067	11,800	11,335	11,849	12,008	12,166	12,273	12,348	12,458	12,414	12,436	12,540	12,486	12,526	12,513	12,526	12,506	12,505



LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN

ELEMENTARY SCHOOL ENROLMENT

BY THE NUMBERS

Total Elementary School Enrolment is projected to increase by **4.97%** in 2022, and by .16% in 2023, followed by a decrease of .55% in 2024. as compared to 2020 enrolment. The charts on the following page illustrate the growth in enrolment by city sector and at each elementary school. There was a significant reduction in enrolment in 2020 due to COVID-19.



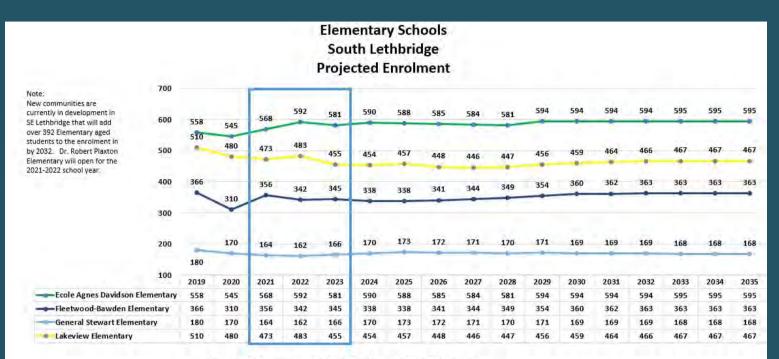
Enrolment in west Lethbridge will be the greatest of all city selectors in elementary, in particular the greatest projected growth will be at Coalbanks Elementary School.

The second significant area of growth will be in south Lethbridge. Enrolment projections for south Lethbridge currently do not include the projected **400** elementary aged students for the new Southbrook subdivision. These two areas of growth , combined with existing school capacities has necessitate the need for two new schools in west Lethbridge and the new South Lethbridge Elementary School to open in 2021. Elementary Schools in north Lethbridge will see relatively flat growth over the projection period.

	5900				(e)	Eleme coluding A Projec by S	lternate (Christian S nrolm	ichools) nent									
Note: New communities are currently in development in SE Lethbridge that will add over 392 Elementary aged students to the enrolment in by 2032. A new Elementary School in SE Lethbridge is currently at the	5400 4900	5,262	4,831	4,995	5,071	5,003	5,043	5,023	5,050	5,024	5,019	5,073	5,078	5,088	5,092	5,093	5,093	5,093
	4400 3900 3400																	
New communities are currently in development in 3 areas of West Lethbridge. This future growth will	2900 2400	2355	2170	2258	2310	2313	2342	2319	2353	2332	2329	2331	2337	2338	2339	2339	2339	2339
Impact enrolments into the future. Impact of this growth has not been	1900	1614	1505	1561	1579	1547	1552	1556	1546	1545	1547	1575	1582	1589	1592	1593	1593	1593
impact enrolments into the future. Impact of this growth has not been included in the projections.	1400 900 400	1293	1156	1176	1182	1143	1149	1148	1151	1147	1143	1167	1159	1161	1161	1161	1161	1161
		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
 Total South Lethbridge Elementar 		1614	1505	1561	1579	1547	1552	1556	1546	1545	1547	1575	1582	1589	1592	1593	1593	1593
 Total North Lethbridge Elementar 	-	1293	1156	1176	1182	1143	1149	1148	1151	1147	1143	1167	1159	1161	1161	1161	1161	1161
Total West Lethbridge Elementary Total All Elementary Schools (Excluding Alternate Christian Sch	5	2355 5,262	2170 4,831	2258 4,995	2310 5,071	2313 5,003	2342 5,043	2319 5,023	2353 5,050	2332 5,024	2329 5,019	2331 5,073	2337 5,078	2338 5,088	2339 5,092	2339 5,093	2339 5,093	2339 5,093

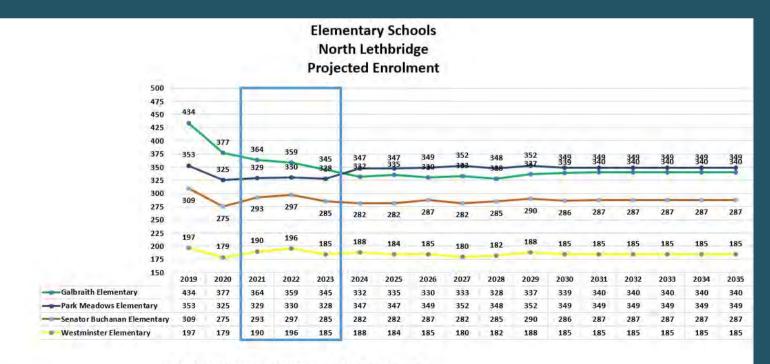
Note: Significant decrease in enrolment in 2020 due to COVID-19

ELEMENTARY SCHOOL ENROLMENT



Note: Enrolment decreased significantly in 2020 due to COVID-19

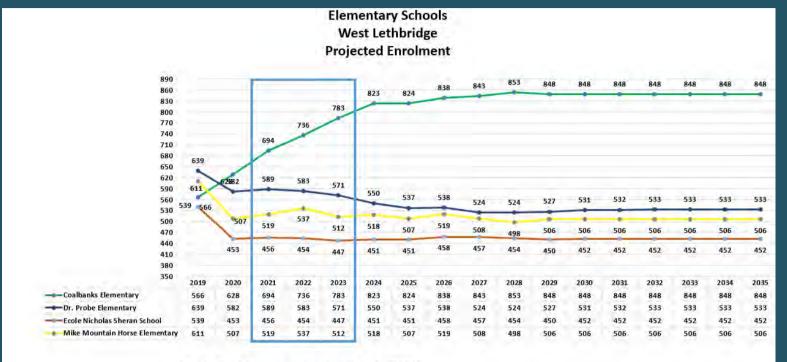
Source: Baragar Systems



Note: Significant decrease in enrolment in 2020 due to COVID-19

Source: Baragar Systems

ELEMENTARY SCHOOL ENROLMENT



Note: Significant decrease in enrolment in 2020 due to COVID-19.

Source: Baragar Systems

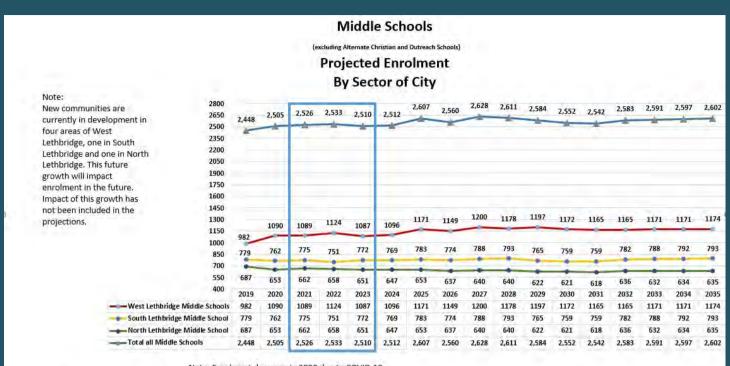
BY THE NUMBERS

West Lethbridge Elementary enrolment is expected to increase over the projection period as illustrated in the above chart.

Coalbanks Elementary which opened in 2017 at **489** students and **98%** capacity will see enrolment growth of **20%** to 2023, **31%** to 2024 and **35%** to 2030 as compared to 2020. Combined with projected growth in enrolment over the projection period at Dr. Gerald Probe Elementary, there is an urgent need for short term solutions such as modular classrooms but also long term solution of two new elementary schools in west Lethbridge.

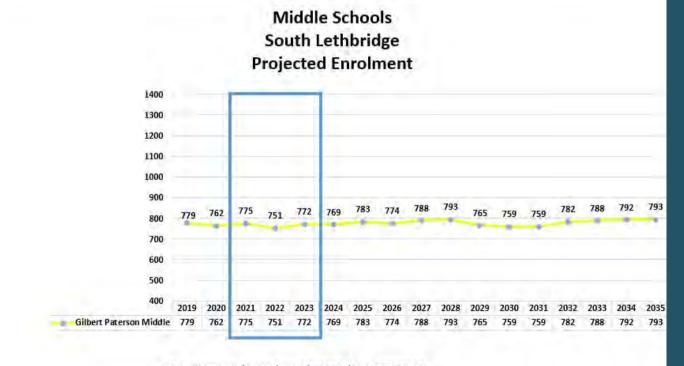
The charts on the next page illustrate that total Middle School Enrolment is projected to increase by .02% by 2024, **4%** in 2025 and 1.9% in 2030 as compared to 2020 enrolment. In 2018 at Senator Joyce Fairbairn Middle School in west Lethbridge was opened to address growth and capacity concerns at the middle school level in west Lethbridge, therefore there should be capacity to support this growth. The charts on the following page illustrate the growth in enrolment by city sector and at each middle school.

MIDDLE SCHOOL ENROLMENT



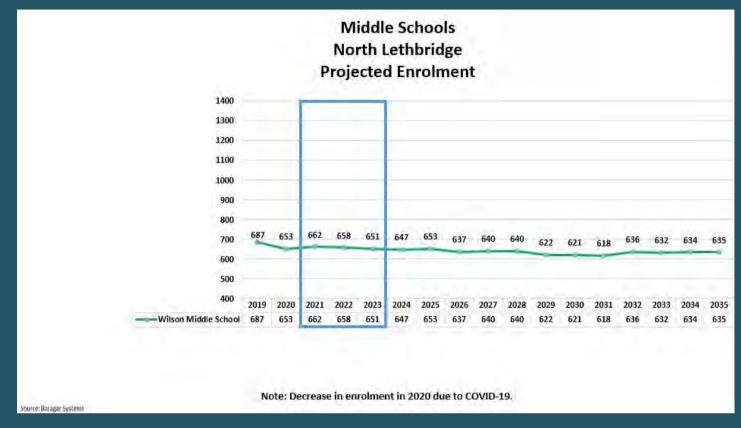
Note: Enrolment decrease in 2020 due to COVID-19

Source: Baragar Systems



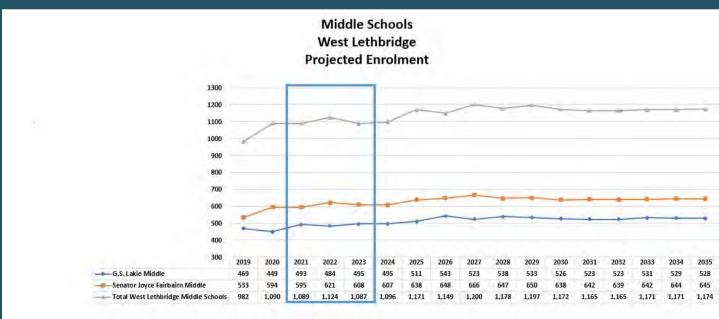
Note: Decrease in enrolment in 2020 due to COVID-19

MIDDLE SCHOOL ENROLMENT



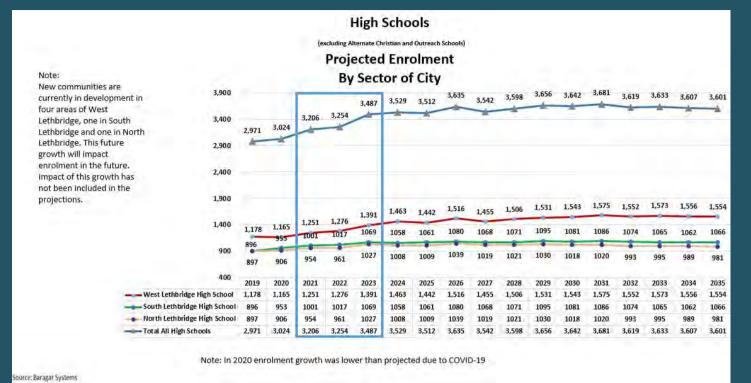
BY THE NUMBERS

Middle School enrolment projections indicate a very flat projection over the projection period, however the projections due to include potential growth from new communities in west and south Lethbridge.



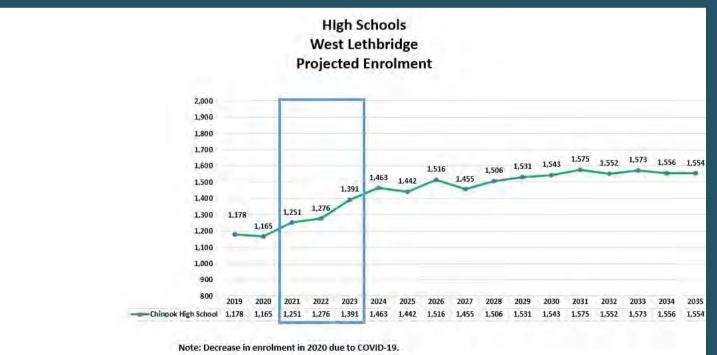
Note: Decrease in enrolment in 2020 due to COVID-19.

HIGH SCHOOL ENROLMENT

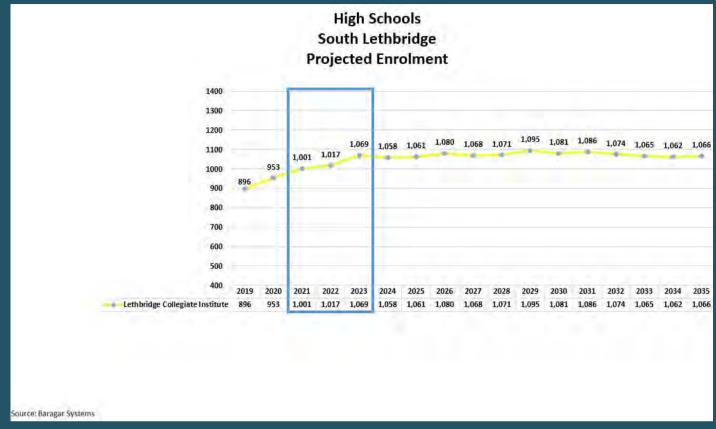


BY THE NUMBERS

Total High School Enrolment is projected to increase by **15.3%** by 2023, **16.7%** in 2025 and **20.4%** in 2030 as compared to 2020 enrolment. All high schools are expected to grow over the projection period. Significant growth will occur in west Lethbridge. With the south Lethbridge high school, LCI, at only **42%** capacity, for 2021-2022 west Lethbridge boundaries have been adjusted to move students from areas of west Lethbridge to LCI in south Lethbridge. See Boundary Review Section for details.

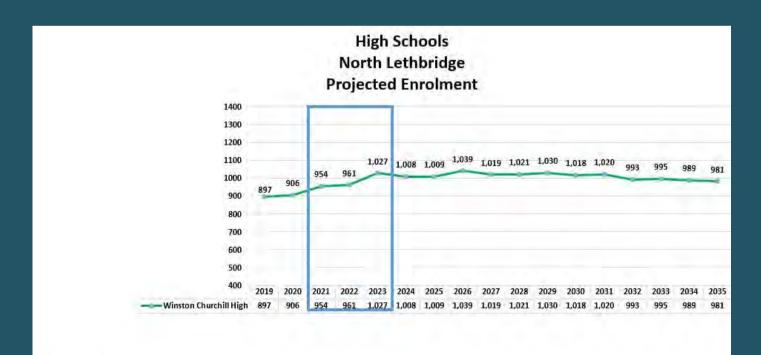


HIGH SCHOOL ENROLMENT

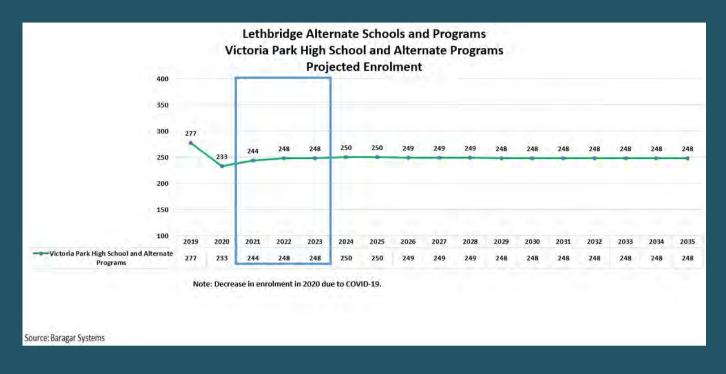


BY THE NUMBERS

The charts on this page illustrate growth in enrolment for both the south and north high schools. Both schools currently have the capacity to sustain this growth in the short term.



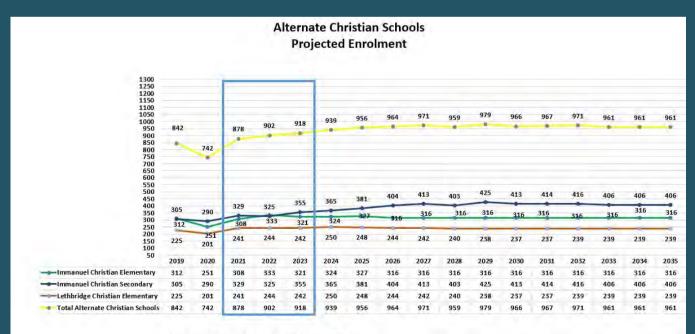
ALTERNATE PROGRAM ENROLMENT



BY THE NUMBERS

Victoria Park High School and Alternative Programs will maintain current enrolment through the projection period.

There will be modest increases in Alternative Christian Programming in Lethbridge based on the projections below. Alternate Christian Schools facilities in Lethbridge are owned and maintained by societies and not the school Division.



Note: Decrease in enrolment in 2020 due to COVID-19.

COALBANKS ELEMENTARY SCHOOL

230 Coalbanks Blvd W| http://cb.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	2017
Year Modernized:	
Number of Modular facilities:	13 (modulars = 325 student spaces)
Enrolment 2020-2021:	628
Projected enrolment 2025:	824
Core Capacity:	300
Total Capacity:	611
Utilization 2020-2021:	110%
Projected Utilization 2025:	145%

Coalbanks Elementary School also is home to the West Lethbridge Parent Link Centre that is operated by the Family Centre. Note: Boundaries have been adjusted starting in 2021-2022 that will impact future enrolment and capacity. See Boundary Review Section for details.

About the School

City Sector: West Boundary map #: Eleme Grade structure: Presc

West Elementary #12

Preschool to Grade

Programs: Coalbanks offers both a Spanish Bilingual program to kindergarten and grade one students as well as an Arabic Language and Islamic Culture Elective Program to students.

Facilities Assessment

Facility condition: Excellent

Immediate facility needs: Modular classrooms for enrolment growth

Long term facility needs: Modular classrooms and washroom unit for enrolment growth. Maintenance of life cycle of major building components.

2021-2022 TO 2023-2024



that does not speak English at home. Source:

Census 2016

that move in the year prior to the Census.

Source: Census 2016

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DR. GERALD B. PROBE ELEMENTARY SCHOOL

120 Rocky Mountain Blvd, W | http://gpro.lethsd.ab.ca

School	Demographics
Year Built:	1991
Year Modernized:	•
Number of Modular facilities:	17 (4 relocatable, 13 modulars= 425 student spaces)
Enrolment 2020-2021:	582
Projected enrolment 2025:	537
Core Capacity:	325
Total Capacity:	668
Utilization 2020-2021:	86%
Projected Utilization 2025:	79%

About the School

City Sector: Boundary map #: Grade structure: West Elementary #11 Preschool to Grade 5

Programs: The student group who opened our school created a vision for the future that holds up today; they coined the term the "Three Cs of Probe." The three Cs are **Caring, Concern and Cooperation** and hold as the standards within our school community. In the

Facilities Assessment

Facility condition: Acceptable

Immediate facility needs: Interior finishes, aesthetics, durability and longevity upgrades

Long term facility needs: Mechanical and electrical upgrades. Requires modernization for functionality and operational cost effectiveness.



ECOLE AGNES DAVIDSON ELEMENTARY SCHOOL

2103 20th St. S | http://ad.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1962
Year Modernized:	Classroom additions 1965, 1970, 2003
Number of Modular facilities:	14 (11 modular = 325 student spaces, 2– Boys and Girls club, 1 kindergarten)
Enrolment 2020-2021:	545
Projected enrolment 2025:	588
Core Capacity:	450
Total Capacity:	710
Utilization 2020-2021:	77%
Projected Utilization 2025:	83%
Note: Boundaries have been adjusted sta	rting in 2021-2022 that will impact future enrolment and

capacity. Ecole Agnes Davidson will become a French Immersion single track program. See Boundary Review Section for details.

About the School

City Sector: Boundary map #: Grade structure: South Elementary #8 Preschool to Grade 5

Programs: Agnes Davidson is a dual-track elementary school offering English and French Immersion programs for students in Kindergarten through Grade 5. The Agnes Davidson is also offering an Early Childhood (preschool) program for 3 and 4 year old children.

Facilities Assessment

Facility condition: Acceptable

Immediate facility needs: Relocation of existing modular classroom for better accessibility should occur. Upgrade interior finishes for end of life cycle.

Long term facility needs: Installation of new central HVAC system, electrical systems upgrade for functionality and operational cost effectiveness.



ECOLE NICHOLAS SHERAN ELEMENTARY SCHOOL

380 Laval Blvd. W| http://ns.lethsd.ab.ca

School I	Demographics
Year Built:	1980
Year Modernized:	-
Number of Modular facilities:	14 (10 relocatable, 4 modular = 350 student spaces)
Enrolment 2020-2021:	453
Projected enrolment 2025:	450
Core Capacity:	300
Total Capacity:	727
Utilization 2020-2021:	62%
Projected Utilization 2025:	62%
	a in 2021-2022 that will impact future envolment and co h program school with French Immersion being at Eco Boundary Review Section for details.

About the School

City Sector: Boundary map #: Grade structure: West Elementary #10 Preschool to Grade 5

Programs: The school's focus on academic achievement and the Leader in Me®, from Kindergarten to grade 5, offering children enhanced learning and leadership opportunities. Excellence in teaching, coupled with the 7 Habits® of Happy Kids, provides children with the best possible learning environment. Nicholas Sheran School is officially recognized, worldwide, as a Leader in Me School®. We continue to use Leader in Me® with children as the foundation for critical thinking in leadership, citizenship, responsibility and problem solving. The school is dual track providing both English and French immersion programming.

Facilities Assessment

Facility condition: Acceptable

Immediate facility needs: New roof, upgrades to align teaching functionality. ascetics, durability and functionality.

Long term facility needs: Requires modernization. Mechanical, electrical, boiler, air handling equipment replacement. Lighting upgrades for operational cost effectiveness.

2021-2022 TO 2023-2024



The proportion of the community's population that move in the year prior to the Centas. Source: Centas 2016

The proportion of the community's population that does not speak English at home. Source: Census 2016

FLEETWOOD BAWDEN ELEMENTARY SCHOOL

1222 9th Ave. S | http://fb.lethsd.ab.ca

1951
1970 addition, 1951 wing demol- ished , Modernization 2004
4 (modulars = 200 student spaces)
310
338
275
503
62%
67%

About the School

City Sector: Boundary map #: Grade structure: South Elementary #6 Preschool to Grade 5

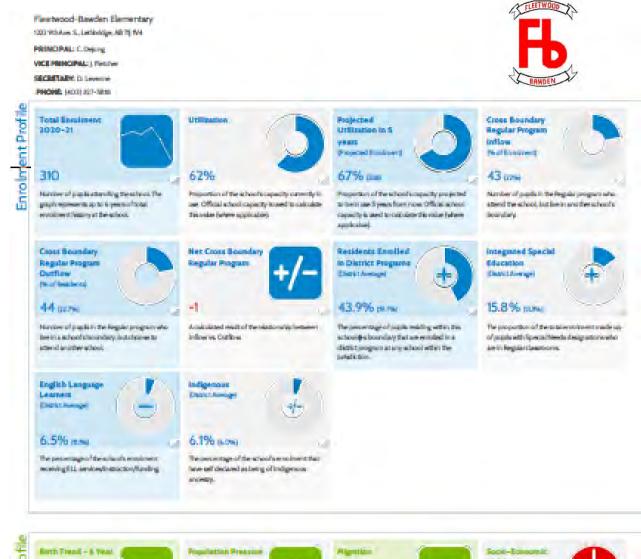
Programs: We are a dual-track school, hosting children in a regular educational program and a Montessori program.

Facilities Assessment

Facility condition: Acceptable

Immediate facility needs: Mechanical and electrical upgrades for operational cost effectiveness.

Long term facility needs: Functional space reallocation to realign with current curricular practices. Gymnasium rightsizing for student capacity.







GALBRAITH ELEMENTARY SCHOOL

1801- 8th Ave North | http://gal.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1912
Year Modernized:	1963 and 1993 additions
Number of Modular facilities:	0
Enrolment 2020-2021:	377
Projected enrolment 2025:	335
Core Capacity:	515
Total Capacity:	515
Utilization 2020-2021:	73%
Projected Utilization 2025:	65%
	rting in 2021-2022 that will impact future enrolment and co details.

About the School

City Sector: Boundary map #: Grade structure:

North Elementary #1 Preschool to Grade 5

Programs: Galbraith Elementary School empowers students with the knowledge, skills and attributes of the 7 Habits to succeed as caring, responsible and effective global citizens.

Facilities Assessment

Facility condition: Marginal

Immediate facility needs: This school is in need of a modernization due to mechanical, electrical, HVAC, lighting upgrades required for operational cost effectiveness. Building components are end of life cycle and require replacement. Functional space reallocation to realign with current curricular practices.

Long term facility needs: As above



GENERAL STEWART ELEMENTARY SCHOOL

215 Corvette Crescent South | http://gs.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1956
Year Modernized:	2003 mechanical room addition
Number of Modular facilities:	0
Enrolment 2020-2021:	170
Projected enrolment 2025:	173
Core Capacity:	186
Total Capacity:	186
Utilization 2020-2021:	91%
Projected Utilization 2025:	93%

About the School

City Sector: Boundary map #: Grade structure: South Elementary #5 Kindergarten to Grade 5

Programs: Working and learning in an environment where warmth, care and concern, respect and trust are evidenced every day makes General Stewart School a wonderful learning place.

Facilities Assessment

Facility condition: Good

Immediate facility needs: Flooring replacement due to chemical reaction with concrete slab.

Long term facility needs: Replacement of systems, lighting and interior finishes at end of life cycle for operational effectiveness.

13.3% (7.8%)

Source: Census 2016

The proportion of the community's population

that move in the year prior to the Census.

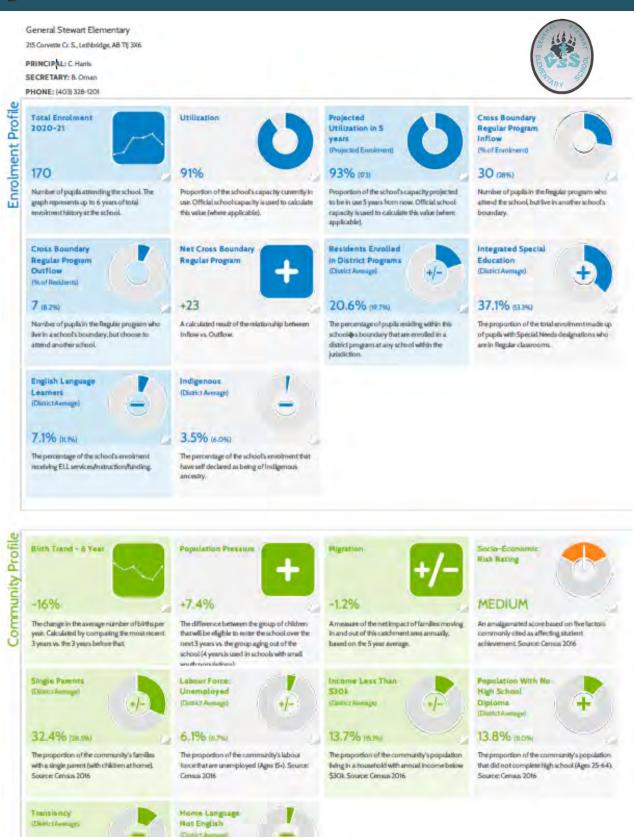
5.0% (6.2%)

Census 2016

The proportion of the community's population

thatdoes not speak English at home. Source:

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN



LAKEVIEW ELEMENTARY SCHOOL

1129 Henderson Lake Blvd. S | http://lv.lethsd.ab.ca

School Demographics		
Year Built:	1960	
Year Modernized: New	v classrooms 1965, addition 1974, 2003	
Number of Modular facilities:	6 (modular = 150 student spaces)	
Enrolment 2020-2021:	480	
Projected enrolment 2025:	481	
Core Capacity:	457	
Total Capacity:	604	
Utilization 2020-2021:	86%	
Projected Utilization 2025:	82%	
Note: Boundaries have been adjusted star capacity. See Boundary Review Section fo	ting in 2021-2022 that will impact future enrolment an or details.	

About the School

City Sector: Boundary map #: Grade structure: South Elementary #7 Preschool to Grade 5

Programs: The Lakeview School Community is committed to providing a positive learning environment that promotes the development of responsible, productive citizens.

Facilities Assessment

Facility condition: Acceptable

Immediate facility needs: Upgrade interior finishes for end of life cycle.

Long term facility needs: Installation of new central HVAC system, electrical systems upgrade for functionality and operational cost effectiveness.

The proportion of the community's population

that move in the year prior to the Centage.

Source: Census 2016

The proportion of the community's population

that does not speak English at home. Source:

Census 2016

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN



MIKE MOUNTAIN HORSE ELEMENTARY SCHOOL 155 Jerry Potts Blvd. W| http://mmh.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1986
Year Modernized:	
Number of Modular facilities:	21 (10 relocatable, 11 modular = 525 student spaces)
Enrolment 2020-2021:	507
Projected enrolment 2025:	507
Core Capacity:	350
Total Capacity:	771
Utilization 2020-2021:	75%
Projected Utilization 2025:	75%
Note: Boundaries have been adjusted sta pacity. See Boundary Review Section for	rting in 2021-2022 that will impact future enrolment and ca- details.

About the School

City Sector: Boundary map #: Grade structure:

West Elementary #9 Preschool to Grade 5

Programs: MMH school provides an environment where the academic potential of each child is promoted and celebrated. MMH school is a learning community which fosters adaptability and flexibility to cope with change. MMH school is a place where all people are respected, recognized, and supported by others. MMH school provides a safe environment where people are responsible for their own academic progress, personal, and social behavior. MMH school shares the responsibility for education, involving home, school, and community through open communication and cooperation.

Facilities Assessment

Facility condition: Acceptable

Immediate facility needs: Interior finishes, aesthetics, durability ad longevity upgrades

Long term facility needs: Mechanical and electrical upgrades. Requires modernization for functionality and operational cost effectiveness.

Source Census 2016

Census 2016

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN



PARK MEADOWS ELEMENTARY SCHOOL

50 Meadowlark Boulevard| http://pm.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1980
Year Modernized:	165
Number of Modular facilities:	10 (relocatable = 250 student spaces)
Enrolment 2020-2021:	325
Projected enrolment 2025:	347
Core Capacity:	300
Total Capacity:	509
Utilization 2020-2021:	64%
Projected Utilization 2025:	68%

About the School

City Sector: Boundary map #: Grade structure: North Elementary #2 Preschool to Grade 5

Programs: Our vision is to create a school where children, who are valued for their diversity, feel empowered to grow and influence their communities by taking care of themselves, others and the world.

Facilities Assessment

Facility condition: Acceptable

Immediate facility needs: New roof, upgrades to align teaching functionality. Ascetics, durability and functionality.

Long term facility needs: Requires modernization. Mechanical, electrical, boiler, air handling equipment replacement. Lighting upgrades for operational cost effectiveness.

2021-2022 TO 2023-2024



The proportion of the community's families with a single parent (with children at home). Source: Census 2016



13.9% man

The proportion of the community's population that move in the year prior to the Census. Source Census 2016

7.0% (67%)

The proportion of the community's labour force that are unemployed (Ages 15+). Source: Census 2016

Home Languag **Not English** (District Avenues)

10.5% (6.2%)

The proportion of the community's population that does not speak English at home. Source: Census 2016

The proportion of the community's population Iving in a household with annual income below \$30k Source: Census 2016

The proportion of the community's population that did not complete high school (Ages 25-64). Source Census 2016

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SENATOR BUCHANAN ELEMENTARY SCHOOL 1101—7 Avenue North | http://sb.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1954
Year Modernized:	
Number of Modular facilities:	0
Enrolment 2020-2021:	275
Projected enrolment 2025:	282
Core Capacity:	369
Total Capacity:	369
Utilization 2020-2021:	75%
Projected Utilization 2025:	76%

About the School

City Sector: Boundary map #: Grade structure:

North Elementary #4 Preschool to Grade 5

Programs: Senator Buchanan Elementary School employs a Multiage Philosophy at grades 1/2, 3/4 and 4/5. Multiage classrooms reflect the understanding that although intellectual, social and emotional development happens in predictable patterns, it does so on a timetable which is unique to each child. In this setting, students have the opportunity to discover, practice and revisit concepts both as novices during their first year in a classroom and as mentors when in their second. Younger students are motivated to take academic risks as they observe their older classmates and comprehend what comes next. Older students develop confidence and extend learning and understanding as they are challenged to support their younger peers by sharing their knowledge in clear and concise ways.

Facilities Assessment

Facility condition: Marginal

Immediate facility needs: School has had recent upgrades that are in progress such as a new ventilation system. interior finish upgrades due to end of life cycle, and light fixture replacement for operational effectiveness. The school is in need of functional space reallocation to realign with current curriculum practices. The school needs a right sized gymnasium to enable proper educational, parental and community activities. General need for a modernization of the facility.

Long term facility needs: The school requires an elevator for inclusive barrier free access to programming.

that move in the year prior to the Census.

Source Census 2016

that does not speak English at home. Source

Census 2016

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN



WESTMINSTER ELEMENTARY SCHOOL

402—18 Street North | http://west.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1953
Year Modernized:	· · · · · · · · · · · · · · · · · · ·
Number of Modular facilities:	0
Enrolment 2020-2021:	179
Projected enrolment 2025:	184
Core Capacity:	367
Total Capacity:	367
Utilization 2020-2021:	49%
Projected Utilization 2025: Note: Boundaries have been adjusted sta pacity. See Boundary Review Section for	50% Iting in 2021-2022 that will impact future envolment and ca- details.

About the School

City Sector: Boundary map #: Grade structure:

North Elementary #3 Preschool to Grade 5

Programs: It takes a village to raise a child. Our small population affords us the opportunity to develop strong relationships with families in order to support the learning needs of all of our students. Our classrooms are busy, active, Multi-age learning spaces that provide rich experiences for children. We offer enrichment activities, field trips, fine arts, daily breakfast, and strong co-curricular programs to support the development of the whole child. We have an active School Council and strong community partners who make our school an even better place for children.

Facilities Assessment

Facility condition: Marginal

Immediate facility needs: School has had recent upgrades that are in progress such as a new ventilation system, interior finish upgrades due to end of life cycle, and light fixture replacement for operational effectiveness. The school is in need of functional space reallocation to realign with current curriculum practices. The school needs a right sized gymnasium to enable proper educational, parental and community activities. General need for a modernization of the facility.

Long term facility needs: The school requires an elevator for inclusive barrier free access to programming.



G.S. LAKIE MIDDLE SCHOOL

50 Blackfoot Blvd. W | http://gsl.lethsd.ab.ca

Schoo	I Demographics
Year Built:	2003
Year Modernized:	Classroom additions 2004
Number of Modular facilities:	6 (modulars = 150 student spaces)
Enrolment 2020-2021:	496
Projected enrolment 2025:	436
Core Capacity:	600
Total Capacity:	770
Utilization 2020-2021:	64%
Projected Utilization 2025:	57%
Note: Boundary adjustments have been rolment and capacity. See Boundary Rev	n made effective for 2021-2022 that will impact future en riew Section for details.

About the School

City Sector: Boundary map #: Grade structure:

West Middle School Grades 6 to 8

Programs: As a school, Lakie strives to provide options that are available for kids to participate in which are taught by specialists in their field. Lakie also offers an amazing Athletics/Phys Ed program which allows for all students to get involved and stay active. More over, Lakie has an extensive list of extracurricular clubs and after school programs which all students are welcome to participate in. In addition to that, Lakie is very proud of it's strong Fine Arts focus which provides students with the opportunity to be involved in productions that are of the highest caliber.

Facilities Assessment

Facility condition: Acceptable to Good

Immediate facility needs: Interior finish upgrades due to life cycle

Long term facility needs: Light fixtures are near end of life cycle and require upgrade for operational cost effectiveness.



GILBERT PATERSON MIDDLE SCHOOL

2109—12th Avenue South| http://gp.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	1955
Year Modernized:	2008
Number of Modular facilities:	0
Enrolment 2020-2021:	762
Projected enrolment 2025:	783
Core Capacity:	941
Total Capacity:	941
Utilization 2020-2021:	81%
Projected Utilization 2025:	83%

About the School

City Sector:	South
Boundary map #:	Middle School
Grade structure:	Grades 6 to 8

Programs: In addition to the basic instructional program, Gilbert Paterson Middle School also provides French Immersion programming.

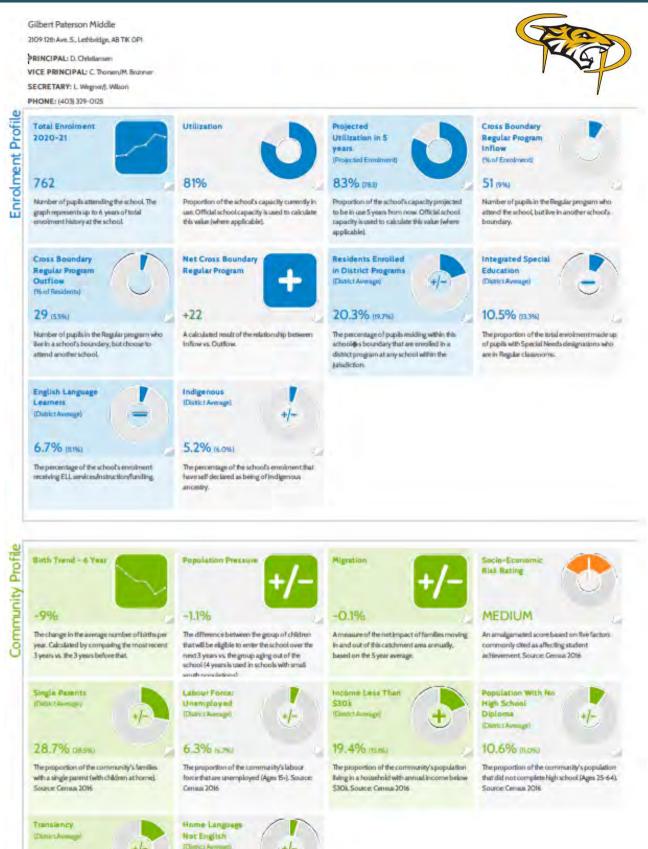
Facilities Assessment

Facility condition: Good

Immediate facility needs: Functional space reallocation to realign with current curriculum practices.

Long term facility needs: Boiler an ventilation system upgrades due to end of life cycle.

2021-2022 TO 2023-2024



The proportion of the community's population that move in the year prior to the Census. Source: Census 2016 The proportion of the community's population that does not speak English at home. Source: Census 2015

5.3% (074)

SENATOR JOYCE FAIRBAIRN MIDDLE SCHOOL

301 Rocky Mountain Blvd. W| http://sjf.lethsd.ab.ca

25
student spaces)
- 100 - TOP 10
n

made for 2021-2022. See the Boundary Review Section for more details.

About the School

City Sector: West Boundary map #: Middle School Grade structure: Grades 6 to 8

Programs: Senator Joyce Fairbairn offers educational programming and option exploration to students in grades 6 to 8. The school has initiated a laptop initiative to provide exceptional learning to all students. Through this initiative laptops will enhance the tools available to students and teachers as they navigate the curriculum together. The technology will allow students to enhance their creativity and personalize their learning styles.

Facilities Assessment

Facility condition: Excellent Immediate facility needs: As newly constructed completing finishing and warranty work.

Long term facility needs: Maintenance of life cycle of major building components.



21.1% 10 8-00

Source Census 2016

The proportion of the community's population

that move in the year prior to the Centars.

4.9% (6.791)

Census 2016

The proportion of the community's population that does not speak English at home. Source:

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN



WILSON MIDDLE SCHOOL

2003 9Ave North | http://wms.lethsd.ab.ca

Schoo	I Demographics
Year Built:	1960
Year Modernized:	2015-2017
Number of Modular facilities:	0
Enrolment 2020-2021:	653
Projected enrolment 2025:	653
Core Capacity:	776
Total Capacity:	776
Utilization 2019-2020	74%
Projected Utilization 2025:	74%

About the School

City Sector: North Boundary map #: Middl Grade structure: Grade

Middle School Grades 6 to 8

Programs: Through the Wilson Way, we have hope for tomorrow. We dream of our possibilities. We conquer through perseverance. The Wilson Way cultivates these qualities: citizenship & fairness, responsibility, respect, compassion, perseverance, trustworthiness &

Facilities Assessment

Facility condition: Good to Excellent

Immediate facility needs: The SW wing was not included in the modernization and is now required for student learning. With CMR Stimulus funds provided in 2020, the SW Wing was upgraded.

Long term facility needs: Maintain life cycle of major building components.

The proportion of the community's population

that move in the year prior to the Genau.

Source Census 2016

The proportion of the community's population

that does not speak English at home. Source:

Census 2016

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN

2021-2022 TO 2023-2024



CHINOOK HIGH SCHOOL

259 Britannia Blvd. W| http://chs.lethsd.ab.ca

School D	emographics
Year Built:	2010
Year Modernized:	
Number of Modular facilities:	0
Enrolment 2020-2021:	1165
Projected enrolment 2025:	1442
Core Capacity:	1375
Total Capacity:	1375
Utilization 2020-2021:	85%
Projected Utilization 2025:	105%
bridge Public Library attached to the school and to	Multi-Use oraject that has the west side branch of the Leth- Catholic Central High School from the Holy Spirit School In proposed to boundaries that will impact future growth Boundary Review Section for detail

About the School

City Sector: West Boundary map #: High School Grade structure: Grade 9 to 12

Programs: Chinook High School provides learning opportunities for students in grade 9 to 12. Chinook is know for its Robotics program and fine arts programming.

Facilities Assessment

Facility condition: Good

Immediate facility needs: Due to sharp rise in enrolment immediate needs are modular classroom facilities.

Long term facility needs: The School is over five years old and will begin to require more maintenance. Due to significant projected enrolment growth, more classroom space will be required through modular classrooms or review of existing student boundaries. Functional space reallocation to realign with current curricular practices.



LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN

2021-2022 TO 2023-2024



The proportion of the community's population that move in the year prior to the Census. Source: Census 2016 The proportion of the community's population that does not speak English at home. Source Gensus 2016

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LETHBRIDGE COLLEGIATE INSTITUTE HIGH SCHOOL

1701—5th Avenue South | http://lci.lethsd.ab.ca

School Demographics

Year Built:	1949	
Year Modernized:	additions 1957, 1970, 1986	
Number of Modular facilities:	0	
Enrolment 2020-2021:	953	
Projected enrolment 2025:	1065	
Core Capacity:	2391	
Total Capacity:	2391	
Utilization 2020-2021:	43%	
Projected Utilization 2025:	48%	
Note: In 2021-2022 changes have been p	roposed to boundaries that will increase the enro	olme

Note: In 2021-2022 changes have been proposed to boundaries that will increase the enrolment and capacity at LCI. See the Boundary Review Section for details.

About the School

City Sector: Boundary map #: Grade structure: South High School Grades 9 to 12

Programs: Lethbridge Collegiate Institute exists to provide our students and community with education opportunities, experiences, and challenges through the provision of high quality Academic, Co-Curricular, and Social Programs; in a supportive, caring environment. French Immersion programming is also provided to students.

Facilities Assessment

Facility condition: Marginal

Immediate facility needs: Flooring and interior finish upgrades due to exceeding life cycle expectancy.

Long term facility needs: Functional space reallocation to realign with current curricular practices. Plumbing, mechanical and electrical system upgrades for operational cost effectiveness.



Source: Census 2016

Census 2016

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WINSTON CHURCHILL HIGH SCHOOL

1605—15th Avenue N| http://wchs.lethsd.ab.ca

School	Demographics
Year Built:	1967
Year Modernized:	Additions 1990, 2002
Number of Modular facilities:	0
Enrolment 2020-2021:	906
Projected enrolment 2025:	1009
Core Capacity:	1095
Total Capacity:	1095
Utilization 2020-2021:	83%
Projected Utilization 2025:	92%

About the School

City Sector: Boundary map #: Grade structure: North High School Grades 9 to 12

Programs: Winston Churchill High School is dedicated to providing a quality education that challenges students of all abilities in a caring environment in order that they might become lifelong learners and responsible, contributing members of an ever-changing society. Winston Churchill is proud to offer students the opportunity to take a full Diploma in the International Baccalaureate Program.

Facilities Assessment

Facility condition: Good

Immediate facility needs: Flooring and interior finish upgrades due to exceeding life cycle expectancy.

Long term facility needs: Functional space reallocation to realign with current curricular practices. Plumbing, mechanical and electrical system upgrades for operational cost effectiveness.

Source: Censis 2016

Census 2016

LETHBRIDGE SCHOOL DIVISION CAPITAL PLAN

2021-2022 TO 2023-2024



VICTORIA PARK HIGH SCHOOL AND ALTERNATE PROGRAMS 1515—5th Ave South | http://lasp.lethsd.ab.ca

School Demographics	
Year Built:	1958
Year Modernized:	
Number of Modular facilities:	0
Enrolment 2020-2021:	233
Projected enrolment 2025:	250
Core Capacity:	359
Total Capacity:	359
Utilization 2019-2020	65%
Projected Utilization 2025:	70%

About the School

City Sector: Boundary map #: Grade structure: South None– Open Boundary Institutional programming and Grades 6-12

Programs: To provide a safe, supportive and challenging environment, with an occupational focus, that will enable students to develop academic, social and emotional skills. Our programs will accommodate unique learning styles and encourage responsible choices within flexible learning communities. Victoria Park High School will strive to maximize individual potential and to ensure that all students are equipped to meet the opportunities of education, work and life.

Facilities Assessment

Facility condition: Marginal to Acceptable

Immediate facility needs: Flooring and interior finish upgrades due to exceeding life cycle expectancy.

Long term facility needs: Functional space reallocation to realign with current curricular practices. Plumbing, mechanical and electrical system upgrades for operational cost effectiveness.



Victoria

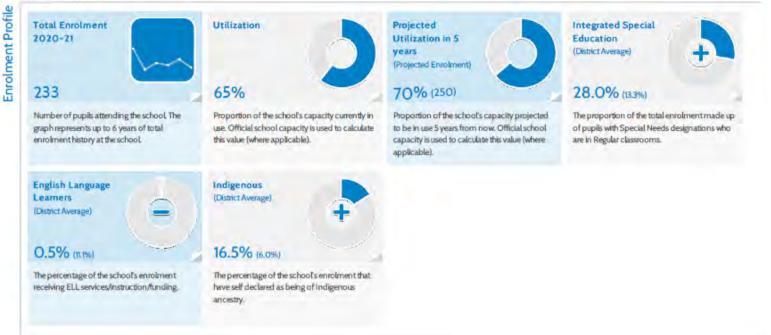
Victoria Park High and Alternate Programs 1515 5th Ave. S., Lethbridge, AB TJ 2M4

PRINCIPAL: C King

VICE PRINCIPAL: R. Dueck/R. Scott S



PHONE: (403) 327-3945



VICTORIA PARK MOTTO

MY CHOICE, MY PATH, MY FUTURE speaks to the approach we take putting each student in the centre of his or her plan. We consult with students as to their needs and goals, then design an educational plan to help ensure their success. Our staff feels like it is a privilege to serve each student and honours the choice students make to be a part of our community.

We believe that our students are unique and capable learners who deserve a spectrum of creative opportunities to achieve success in a safe and caring, respectful, and supportive environment that will provide them with skills for now and in the future.

IMMANUEL CHRISTIAN ELEMENTARY SCHOOL 2010 5th Ave N.| http://ices.lethsd.ab.ca

School Demographics	
Year Built:	N/A
Year Modernized:	N/A
Number of Modular facilities:	N/A
Enrolment 2020-2021:	251
Projected enrolment 2025:	327
Core Capacity:	310
Total Capacity:	310
Utilization 2020-2021:	81%
Projected Utilization 2025:	105%

About the School

City Sector: Boundary map #: Grade structure: North None - Open Boundary Preschool to Grade 5

Programs: Immanuel Christian Elementary School is an Alternative Christian Program. That provides educational opportunities within a Christian Environment.

raci	ittes Asses
Facility condition:	N/A
Immediate facility needs:	N/A
Long term facility needs:	N/A

Facilities Assessment

NOTE:

This school is owned and maintained by The Society for Christian Education in Southern Alberta.

2021-2022 TO 2023-2024



IMMANUEL CHRISTIAN MOTTO

To provide a Christian environment in which God calls His children to develop and use their gifts for joyful service in His kingdom.

IMMANUEL CHRISTIAN SECONDARY SCHOOL

802 6th Ave North | http://ics.lethsd.ab.ca

Schoo	ol Demographics
Year Built:	N/A
Year Modernized:	N/A
Number of Modular facilities:	N/A
Enrolment 2020-2021:	290
Projected enrolment 2025:	381
Core Capacity:	657
Total Capacity:	657
Utilization 2020-2021:	44%
Projected Utilization 2025:	58%

About the School

City Sector: Boundary map #: Grade structure: North None – Open Boundary Grades 6 to 12

Programs: Immanuel Christian Secondary School is an Alternative Christian Program. That provides educational opportunities within a Christian Environment.

Facilities Assessment

Facility condition:	N/A
Immediate facility needs:	N/A
Long term facility needs:	N/A

NOTE:

This school is owned and maintained by The Society for Christian Education in Southern Alberta.

2021-2022 TO 2023-2024



IMMANUEL CHRISTIAN MOTTO

To provide a Christian environment in which God calls His children to develop and use their gifts for joyful service in His kingdom.

LETHBRIDGE CHRISTIAN SCHOOL

3 St. James Blvd North | http://lcs.lethsd.ab.ca

School Demographics		
Year Built:	N/A	
Year Modernized:	Addition 2020	
Number of Modular facilities:	N/A	
Enrolment 2020-2021:	201	
Projected enrolment 2025:	248	
Core Capacity:	346	
Total Capacity:	346	
Utilization 2020-2021:	58%	
Projected Utilization 2025:	70%	

building

About the School

City Sector: Boundary map #: Grade structure: North None – Open Boundary Kindergarten to Grade 5

Programs: Lethbridge Christian School is an Alternative Christian Program. That provides educational opportunities within a Christian Environment.

Facilities Assessment

Facility condition:N/AImmediate facility needs:N/ALong term facility needs:N/A

NOTE:

This school is owned and maintained by The Society for Christian Education in Southern Alberta.



Lethbridge Christian

3 St. James Blvd. N., Lethbridge, AB TIH 6K6

PRINCIPAL: S. Alaric

VICE PRINCIPAL: L Van Roon

SECRETARY: M. Harding

PHONE: (403) 320-0677



Number of pupils attending the school. The

graph represents up to 6 years of total enrolment history at the school.





Proportion of the school's capacity currently in use. Official school capacity is used to calculate this value (where applicable).

English Language

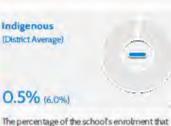
14.4% (11.1%)

(District Average)

Learners

201

The percentage of the school's enrolment receiving ELL services/instruction/funding.



have self declared as being of Indigenous ancestry.



Proportion of the school's capacity projected to be in use 5 years from now. Official school capacity is used to calculate this value (where applicable).



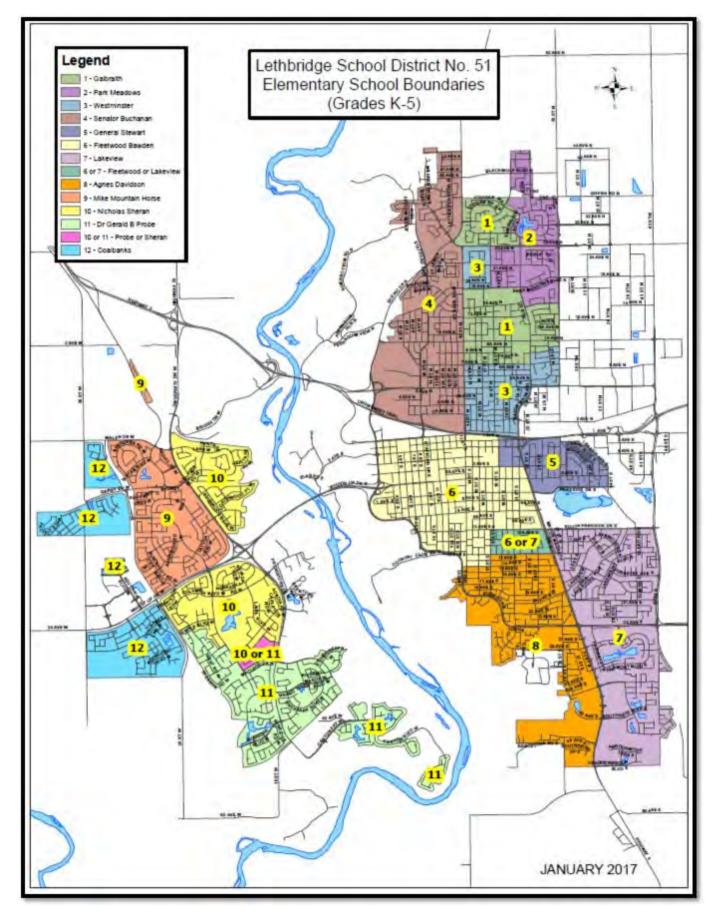


of pupils with Special Needs designations who are in Regular classrooms.

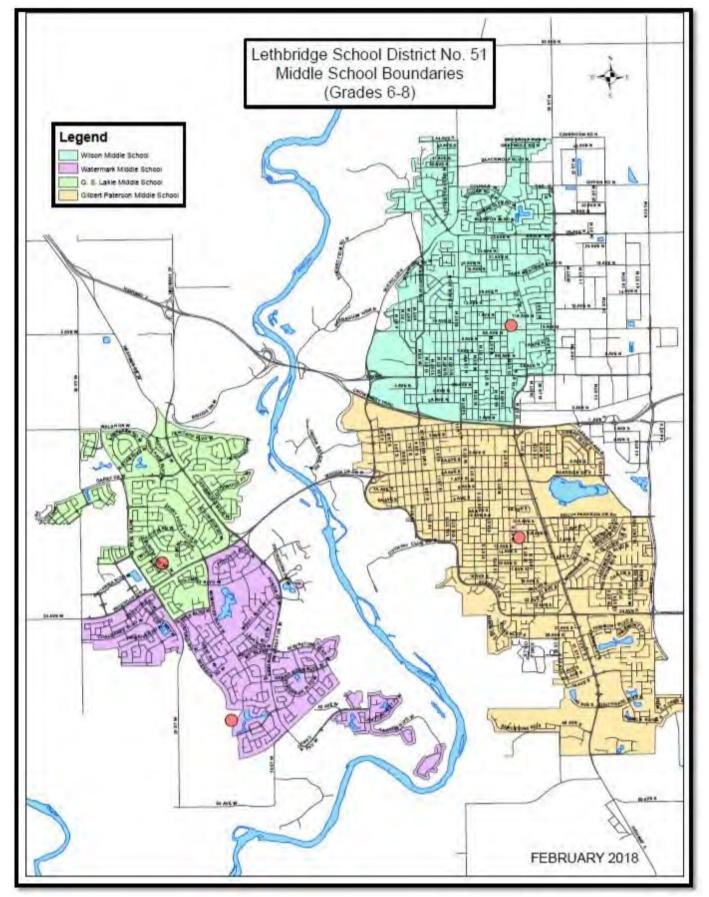
SCHOOL MOTTO

Christ-centered education in an interdenominational setting, challenging them to lifelong excellence as they grow in knowledge

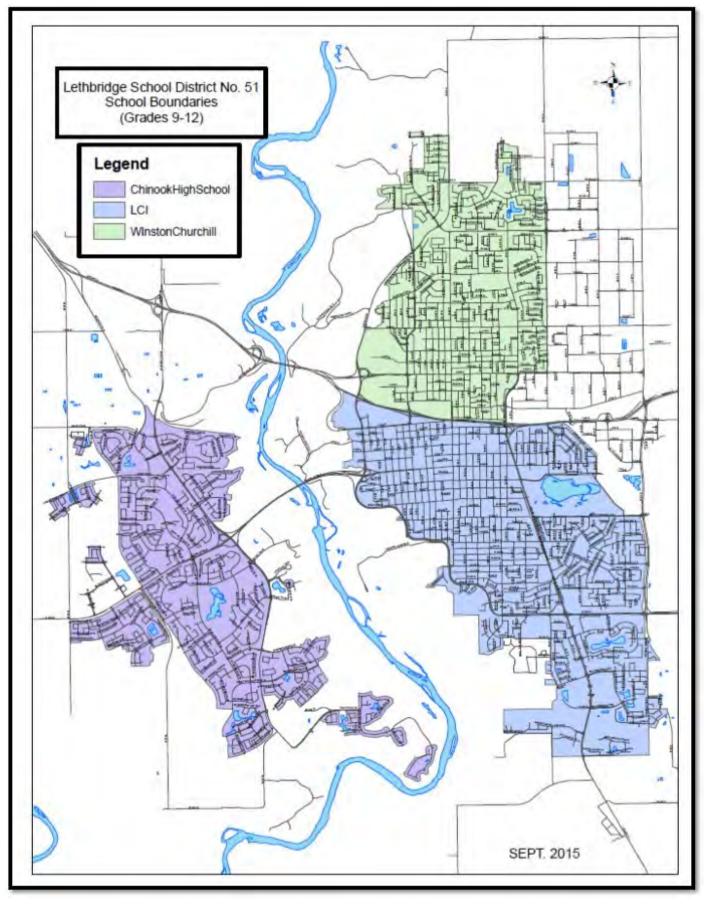
SCHOOL BOUNDARIES



SCHOOL BOUNDARIES

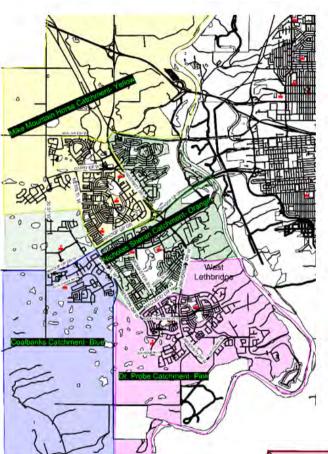


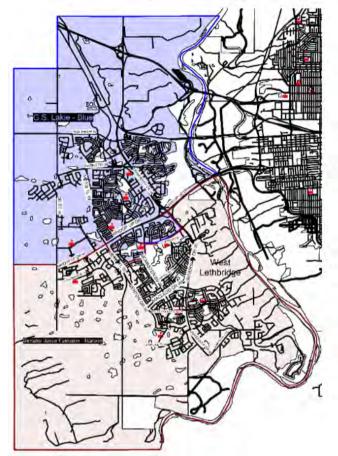
SCHOOL BOUNDARIES



SCHOOL BOUNDARIES- NEW 2021-2022

West Lethbridge Elementary School West Lethbridge Middle School



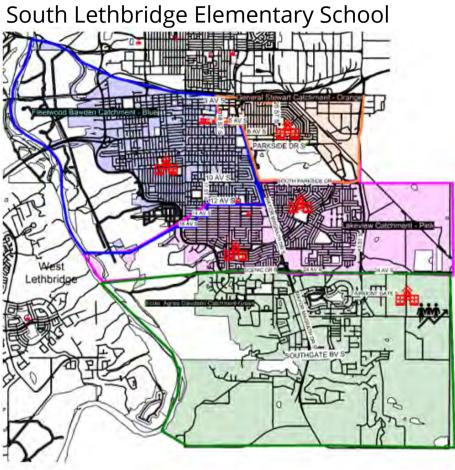


West Lethbridge **High School**



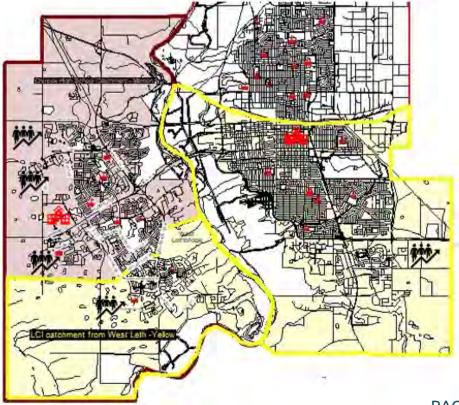


SCHOOL BOUNDARIES- NEW 2021-2022



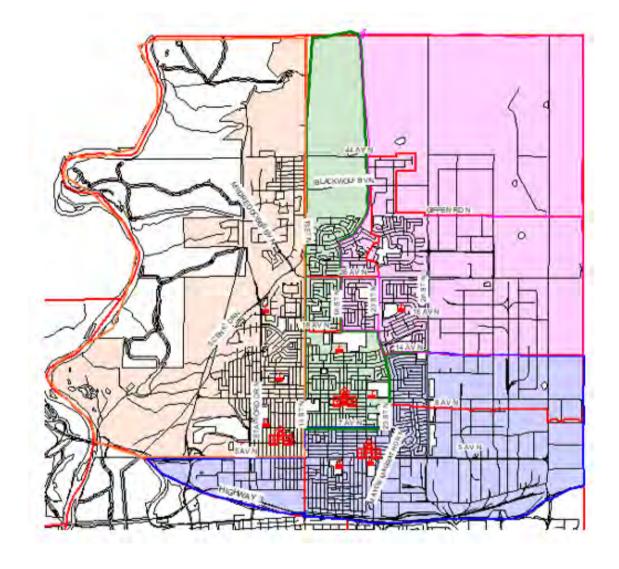
Note: No changes to south Lethbridge Middle School boundary

South Lethbridge High School



SCHOOL BOUNDARIES- NEW 2021-2022

North Lethbridge Elementary Schools



Note: No changes to north Lethbridge Middle School or High School boundaries



GLOSSARY OF TERMS

From the School Capital Manual, Government of Alberta, 2015

Adjusted Enrolment	Factor to account for students with specia	ent for a school uses a Student Allowance or the additional space required by some I needs for the effective and safe delivery ts with severe disabilities are counted at a	
Allowable Area		cility, supported by Infrastructure and in- Capacity and Utilization Guidelines.	
Ancillary Space	Instructional areas u multi- purposes	sed for drama, music, arts and other	
Approval		obtained from Education for every school nded by a school jurisdiction, as stipulated t	
Area	Numerical amount o	of space expressed in square metres.	
Capacity	The capacity of a new school and the method by which it is es- tablished as approved by Infrastructure. Records of capacity for all Alberta schools are maintained by Infrastructure and reflect the capacity established at the time of construction, minus any exclu- sions or exemptions subsequently approved by Infrastructure		
Capital Funding		school jurisdictions for school building project Education's approved budget schedule.	ots
Core Area	The space that is provided to meet the needs of the reg- ular curriculum, including administrative and service are- as.		
Core School		at is constructed with a permanent core and r contracted by the addition or removal of	ł
	Facility Con- dition Rating	Performance	
	Critical	Unsafe, High Risk	
	Poor	Does not meet requirements, Significant deficiencies	
Facilities Condition	Marginal	Meets min requirements, with significant deficiencies	
reclimes conclinon	Acceptable	Meets present requirements, minor defi-	
	Good	ciencies Meets all present requirements. No	
	Excellent	deficiencies As new/state of art, meets present and foreseeable requirements	

GLOSSARY OF TERMS

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Facilities Plan	A general or broad plan for facilities and facility development within a school jurisdiction.
Facility Evaluation	Assessment of facility characteristics, which includes site, archi- tectural and engineering components, maintenance planning, safety, space adequacy and environment protection, to deter- mine the ability of the building to accommodate current and future needs.
Gross Area	The area within the perimeter of a school building that is meas- ured from outside to outside of the building's exterior finish.
Infrastructure Maintenance and Renewal (IMR) pro- gram	Provides funding to (a) replace building and site components which have failed and pose health and safety problems for students and staff, (b) extend the useful life of school facilities and sites and (c) maintain the quality of the school environ- ment.
Infrastructure Project	A project involving the design, construction, renovation, expan- sion, alteration, modernization, upgrading, rehabilitation, rede- velopment, restoration, replacement, maintenance, repair, or demolition of a building, road, bridge, water treatment facility or other civil engineering works.
Instructional Area	Those areas of a school building that are designated for purposes of instruction, examinations and other student ac- tivities where direct or indirect student-teacher interaction is maintained or scheduled. Also included are storage areas considered directly related to various instructional areas (i.e., gym storage, drama stor- age and science preparation areas).
Jurisdictional Capacity	Represents the total enrolment capacity for a school jurisdiction.
Legislation	Refers to Education Act.
Modernization Project	The restoration of an entire or a portion of a school facility to im- prove its functional adequacy and suitability for present and fu- ture educational programs.

GLOSSARY OF TERMS

Modular Classroom	Prototypical modular classroom units built at a central location and transported to schools across Alberta. These units are based on specifications that ensure significantly improved heating and ventilation, soundproofing, resistance to mold, ease of servicea- bility and several other factors that differentiate them for the old- er modulars that are also part of schools across the province. The Government of Alberta's goal is to eventually replace all the old- er portable with the prototypical Modular Classrooms.
Needs Assessment Report	A report that outlines a jurisdiction's educational needs, conditions of building components, sketch plan(s), brief description and cost estimate of proposed project(s).
Non-Instructional Area	Areas of a school building that are designated for administra- tion, general storage, staff room and staff work area, infirmary, washroom, shower and change rooms, mechanical and electri- cal areas, entrances, circulation areas, elevators, ramps, and exterior walls.
Plant Operations and Maintenance Funding	Funding provided to address the costs associated with the maintenance and operation of schools to ensure they are safe, comfortable and a suitable learning environment for students.
School Building	Means a building used for the instruction or accommodation of students that is owned or occupied by (i) a school jurisdic- tion, (ii) a school jurisdiction and a municipality, or (iii) a school jurisdiction and another person.
School Building Project	Means (i) the purchase, erection, relocation, renovation, fur- nishing or equipping of, (ii) making of structural changes in, (iii) the addition to or extension of a school building, or (iv) the building of access roads or site preparation for a school build- ing.
Site Development	Provision of utility services, access, location of buildings, playfields and landscaping.
Utilization Rate	The ratio determined by dividing a jurisdiction's total adjusted stu- dent enrolment by its net capacity.
Viable Schools	Schools that are required for the long term to accommodate stu- dents.

THREE YEAR CAPITAL PLAN

2021-2022 to 2023-2024

Prepared by Lethbridge School Division Division of Business Affairs 433 15th Street South Lethbridge Alberta, T1J 2Z4

March, 2021



Lethbridge school division