

Wolf CreekThree
YearPublic SchoolsCapital
Plan

Wolf Creek Public Schools Capital Plan 2017-2019

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Wolf Creek Public Schools Capital Plan 2017-2019

Executive Summary

Wolf Creek Public Schools has prepared this capital plan to address the modernization needs of the existing school facilities operated by the Board and the needs for new school facilities and additions. The plan considers past, current and future enrolments and facility utilizations as well as current physical condition and programming requirements in the assessment of facility needs.

Capital Priorities

 The Town of Blackfalds continues to present an extreme rate of growth. A modernization of Iron Ridge Elementary Campus is of the highest priority. With continued high growth it is predicted that within the next five years additional space will be required in the Town of Blackfalds at the high school level. This capital plan prioritizes a modernization of Iron Ridge Elementary Campus as well as a new 850 core capacity high school to be located in the Town of Blackfalds.



Town of Blackfalds 2017 Census Information	
2017 Census miormation	
	Number of
	People
Zero to Not Yet 1	215
1 Year Old	172
2 Years Old	220
3 Years Old	199
4 Years Old	189
5 Years Old	190
6 Years Old	179
7 Years Old	174
8 Years Old	179
9 Years Old	152
10 Years Old	132
11 Years Old	128
12 Years Old	121
13 Years Old	122
14 Years Old	103
15 Years Old	106
16 Years Old	101
17 Years Old	83
18 Years Old	81
19 - 20 Years Old	175
21 - 25 Years Old	666
26 - 30 Years Old	1013
31 - 35 Years Old	1103
36 - 40 Years Old	802
41 - 45 Years Old	587
46 - 50 Years Old	458
51 - 55 Years Old	401
56 - 60 Years Old	385
61 - 65 Years Old	290
66 - 70 Years Old	163
71 Plus	157
Undeclared	870
Total Population	9916

The above census information confirms the Town of Blackfalds is projecting a significant increase in school age children. This will continue to create significant enrolment pressures for our schools in the very near future.

- 2. The modernization Rimbey Junior Senior High School CTS and 1961 section.
- 3. Overall enrolments in the division are projected to increase slightly over the next ten years. Enrolment increases are projected to be moderate across the division but will continue at an extreme rate in the Town of Blackfalds and at an accelerating rate within the City of Lacombe.

Priority One – Blackfalds Iron Ridge Elementary Campus Modernization

Section 1: Blackfalds Sector

- Students in Blackfalds currently receive Grade K-9 education and then are transported to Lacombe for Grade 10-12 education.
- Transportation considerations:
 - Number of Students Transported
 2017/2018 Transported Grade 10 12 Students from Blackfalds
 Attendance Area

	Program Type ALTERNATIVE FRENCH	OUTREACH	regular Public	Special Education	Grand Total
LACOMBE COMPOSITE HIGH SCHOOL	8	2	191	1	200
LACOMBE OUTREACH SCHOOL		21			21
Grand Total	8	21	191	1	221

- Cost of Transporting Students
 - The bussing costs of transporting these high school students from Blackfalds to Lacombe for the year total to approximately \$265,650.
- Schools serving students for this sector
 - Iron Ridge Elementary Campus
 - Two portables were added September 2017
 - Adding additional portables is limited to accessing from the 1949 section which is not suitable.
 - Iron Ridge Intermediate Campus
 - Four (4) modular classrooms can be added to this school.
 - Iron Ridge Junior Campus
 - No additional modular classrooms can be added to this school without an additional washroom modular.
 - Ecole Secondaire Lacombe Composite High School
 - The school configuration will not support modular classrooms.

School:

Town of Blackfalds

Grade	ECS	1	2	3	4	5	6	K-6	7	8	9	7-9	Total
2018-19	100	94	116	100	90	109	106	715	91	87	84	262	977
2019-20	100	94	93	110	102	95	111	705	101	91	86	278	983
2020-21	100	94	93	88	112	107	97	691	105	101	90	296	987
2021-22	100	94	93	88	90	118	109	692	92	105	100	297	989
2022-23	102	94	93	88	90	95	120	682	104	92	104	300	982
2023-24	104	96	93	88	90	95	97	663	114	104	91	309	972
2024-25	106	98	95	88	90	95	97	669	92	114	103	309	978
2025-26	108	100	97	90	90	95	97	677	92	92	113	297	974
2027-28	110	102	99	92	92	95	97	687	92	92	91	275	962
2028-29	112	103	101	94	94	97	97	698	92	92	91	275	973
2029-30	114	105	102	96	96	99	99	711	92	92	91	275	986

Capacity	580		400		333	
		Current St	ate Projecti			
	IREC	% Cap.	IRIC	% Cap.	IRJC	% Cap.
2017-18	360	62%	304	76%	246	74%
2018-19	360	62%	305	76%	262	79%
2019-20	347	60%	308	77%	278	83%
2020-21	325	56%	316	79%	296	89%
2021-22	325	56%	317	79%	297	89%
2022-23	326	56%	305	76%	300	90%
2023-24	329	57%	282	71%	309	93%
2024-25	334	58%	282	71%	309	93%
2025-26	341	59%	282	71%	297	89%
2027-28	348	60%	284	71%	275	83%
2028-29	354	61%	288	72%	275	83%
2029-30	360	62%	294	74%	275	83%

Current LCHS Enrolments

			Total					
	10	11	12	G10-12	% Cap.			
2016-17	286	293	282	861	76%			
2017-18	287	275	296	858	75%			
2018-19	312	276	278	866	76%			
2019-20	315	300	279	894	79%			
2020-21	302	302	303	907	80%			
2021-22	357	290	305	952	84%			
2022-23	372	343	293	1,008	89%			
2023-24	374	357	346	1,077	95%			
2024-25	425	359	361	1,145	101%			
2025-26	396	408	363	1,167	103%			
2026-27	409	380	412	1,201	106%			
2027-28	397	393	384	1,174	103%			

Section 2: Iron Ridge Elementary Campus Modernization

The 1999 facility audit process generated a score of 870 for this school facility which is very high. The 1949 section was written off by the County of Lacombe Board of Education prior to the formation of Wolf Creek School Division No. 72 in 1995. This space is now fully utilized with four classrooms to facilitate the expanded enrolment due to population growth in the Town of Blackfalds even though conditions are well below normal acceptable standards. The overall condition of this 1949 structure is quite poor and downgrades the overall appearance of the rest of the school dramatically. The administration area is very undersized, poorly located and poorly designed. Enrolment projections for the schools in the Town of Blackfalds are for continued high growth over the next ten years.

Under the School Capital Manual Section 3.1.2 the consideration used in arriving at this priority include:

1. Health and Safety

a. Pinchin Air Quality Assessment has been ordered but results are not known at the time of this publication.

2. Building Condition

- a. Facility Audit indicated a score of 870 in 1999 when completed. An additional 18 years have passed since this audit which would likely increase this result.
- b. The previous five years of large maintenance projects that have been addressed in this school are as follows:
 - i. Re-Roofing (2016) \$119,095.
 - ii. Shower room conversation into classroom space (2016) \$133,531.
 - iii. Flooring upgrade (2016) \$11,623
 - iv. Air conditioning (2017) estimated at \$20,000
 - v. Chainlink fence (2017) \$7,388
 - vi. Roof repair (2017) \$54,061
 - vii. Staffroom reflooring estimated at \$5,000

5 YEAR AVERAGE	ECS	Grade 1	Grade 2	Grade 3	School (Capacity	Severe Needs *3	530
2018-19	100	94	116	100	410	360	75	82.08%
2019-20	105	94	93	110	402	350	75	80.19%
2020-21	116	99	93	88	396	338	75	77.92%
2021-22	107	109	98	88	402	349	75	80.00%
2022-23	109	101	108	93	411	357	5	81.51%
2023-24	111	102	100	103	416	361	75	82.26%
2024-25	113	104	101	95	413	357	75	81.51%
2025-26	115	106	103	96	420	363	75	82.64%
2027-28	117	108	105	98	428	370	75	83.96%
2028-29	119	110	107	100	436	377	75	85.28%
2029-30	121	112	109	102	444	384	75	86.60%

3. Utilization Rates

• Utilization remains an ongoing concern even with the addition of two portable classrooms at the start of the 2017-2018 school year. The total number of portables is currently four.

4. Current and Projected Enrolments

Enrolment Projections

	Irc	Iron Ridge Elementary									
	Campus										
Year	Е	1	2	3	FTE						
201 6	145	116	114	113	416						
201 7	100	117	105	88	360						
201 8	100	94	116	100	360						
201 9	116	94	93	110	350						
202 0	116	99	93	88	338						
202 1	107	109	98	88	349						
202 2	109	101	108	93	357						
202 3	111	102	100	103	361						
202 4	113	104	101	95	357						
202 5	115	106	103	196	363						
202 6	117	108	105	98	370						

• Please note there was a severe drop in enrolment for the 2017/2018 school year which caused a change in our projection. The analysis is currently being completed as to why this exodus occurred but a new school opened for Red Deer Catholic Regional Schools which received a number students that were attending Iron Ridge Elementary Campus.

5. Education Program Delivery and Impact

- a. Current accommodations include:
 - Library has been converted into a classroom space and a temporary library space has been developed in a much

smaller room of the 1949 section. This configuration is not conducive to adequate or acceptable learning environments.

- Change rooms have been converted into a classroom space.
- Music room has been converted into a classroom space and the music program is now being delivered out of a regular classroom space that was not designed for that use. The acoustics and physical layout limit some aspects of program delivery.
- The school Social Worker is currently operating out of a small room previously utilized as a staff workroom.
- Gymnasium capacity limits the number of classes that can access the space given Alberta Education's requirements.

6. Site Readiness

a. The current land allocated to the Iron Ridge Elementary Campus is large with room for expansion or reconfiguration.



7. Infrastructure Performance

- a. 1949 Section represents a dilapidated and inefficient structure that detracts from the overall esthetic value of the school. Investing further resources to upgrade or maintain the area is not advisable.
- b. General drainage from poorly designed downspouts has been an ongoing concern at the school.
- c. The administration area has virtually no sitelines to the front entrance which creates a safety concern due to inability to monitor visitors appropriately. Additionally the administration area is significantly undersized to serve the increased student enrolment.

8. Additional Information

a. A meeting with the Town of Blackfalds has been set to determine if there are any opportunities for partnerships.

Project Implications

If this project is not approved the school infrastructure will move closer to major component failure. This school is crucial to meeting the needs of the projected student population in the Town of Blackfalds.

We have already felt the impact of having an older and insufficient school in the community as our September 30, 2017 enrolment at this school decreased by 78 students from our spring projection. We believe, based on an analysis of possible anecdotal evidence, that this facility does not have a strong "curb appeal" for parents and students. This is due to the condition of the 1949 section and the overall space and condition of the school. The school has an extreme "old" feel to it and is not capable of being adapted to the 21st Century learning needs and initiatives that will be incorporated into a new school and modernized school concept.

Project Budget

Construction Costs (3,310 m X \$1,700)	\$ 5,627,000
Consultant Fees (11.75%)	661,173
Project Expenses (2%)	112,540
Furniture and Equipment (4%)	225,080
Sub-total	\$ 6,625,793
G.S.T.	106,013
Total	\$ 6,731,806

Priority Two – Blackfalds New 850 Core Capacity High School

The populations of both Blackfalds and Lacombe are continuing to grow. With this growth comes a need for new education space at all programming levels.

The Town of Blackfalds is on the verge of reaching 10,000 residents with access to K-9 educational programming only. Accessing educational services for Grades 10-12 are only available in the City of Lacombe which is 32 kilometres away roundtrip.

Particular concern is for the Iron Ridge Junior Campus in Blackfalds. This school will surpass its capacity by 2019 while the other two schools will maintain excess capacity in the short term. Iron Ridge Intermediate campus will hit 100% capacity in 2020 however the need for space for grade 4-6 can be addressed through the addition of four modular classrooms at IRIC. In the end this would provide additional space for a possible split of the grade 7 program between the two schools. This would be similar to the split in grade 7 students at present between the Lacombe Junior High and Terrace Ridge schools.

Within the next five years Blackfalds will require additional space at the junior high level. The community has also been pressing for a high school program in Blackfalds and WCPS made it a priority in the ten year time range. When consideration is given to the enrolment projections for Lacombe Composite High School this time frame will need to be shortened and a new high school for Blackfalds is required within the next five years (2022). This school will need to be a grade 9-12 configuration to alleviate the stress at the Junior Campus.

A new high school in Blackfalds will have impacts on the enrolments at the Lacombe Composite High School. It is estimated that the number of Blackfalds students enrolled at the LCHS will be 383 by 2022 and 522 by 2027. For comparison the current 10-12 enrolment at Ponoka Secondary Campus is 326 and Rimbey High 10-12 is 191. The Blackfalds numbers also represent 24% of the current LCHS numbers and will represent 36% by 2022 and 38% in 2027. A new school will reduce the utilization of LCHS quite significantly which addresses potential crowding issues in 2022 and beyond and opens up the possibility of grade reconfigurations in the Lacombe schools if the growth in Lacombe continues as it has in the past few years.

1. Health and Safety

- a. Not applicable
- 2. Building Condition
 - a. Not applicable

3. Utilization Rates

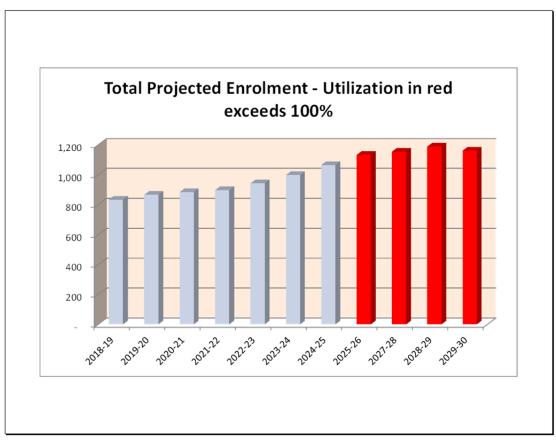
			Total					
	10	11	12	G10-12	% Cap.			
2016-17	286	293	282	861	76%			
2017-18	287	275	296	858	75%			
2018-19	312	276	278	866	76%			
2019-20	315	300	279	894	79%			
2020-21	302	302	303	907	80%			
2021-22	357	290	305	952	84%			
2022-23	372	343	293	1,008	89%			
2023-24	374	357	346	1,077	95%			
2024-25	425	359	361	1,145	101%			
2025-26	396	408	363	1,167	103%			
2026-27	409	380	412	1,201	106%			
2027-28	397	393	384	1,174	103%			

Current LCHS Enrolments

4. Current and Projected Enrolments

Ecole Secondaire Lacombe Composite High School

NOTE - Blackfalds students are bused 16 kms each way to this school upon completion of grade nine



- This projected enrolment is based on Blackfalds students attending École Secondaire Lacombe Composite High School.
- A new 9-12 high school in Blackfalds will address the space requirements to accommodate the growing population in Lacombe.

Ecole Lacombe Junior High School

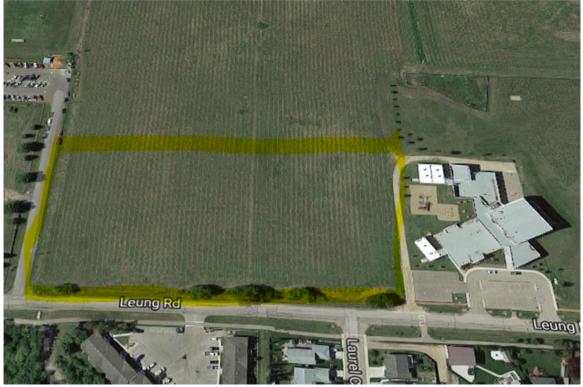
• Ecole Lacombe Junior High School is the primary feeder school into Ecole Secondaire Lacombe Composite High School.

5. Education Program and Delivery

- As enrolment increases at Ecole Secondaire Lacombe Composite High School it will become more difficult to access programming (ie. CTS) due to shop space/capacity.
- Students are limited in their access to extra or co-curricular activities due to residence being 16 kms away in a neighbouring community.

6. Site Readiness

- 5.4 acres of land is available with Wolf Creek owning the title for this new school site.
- This property is adjacent to the Iron Ridge Junior Campus (currently grade 7-9).





7. Infrastructure Performance

a. Not applicable

8. Additional Information

a. A meeting with the Town of Blackfalds has been set to determine if there are any opportunities for partnerships.

		LCHS	SF	Projection		
	Grade	Grade		Grade		
	10	11		12	Total	Utilization
2016-17	286	293		282	861	76%
2017-18	275	275		296	846	74%
2018-19	308	264		278	850	75%
2019-20	320	296		267	883	78%
2020-21	304	307		299	910	80%
2021-22	376	292		310	978	86%

Enrolment Projections

2022-23	409	361	295	1065	94%
2023-24	420	393	365	1178	104%
2024-25	461	403	397	1,261	111%
2025-26	426	443	407	1276	112%
2026-27	521	409	447	1,377	121%

Blackfalds Projections Grade Grade Grade

$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Oraue	Oraue	Oraue	
2017-187187562952018-199268883382019-2010288693512020-2110498894072021-22132100994682022-231551271015152023-241491491285612024-25153143150586		10	11	12	Total
2018-199268883382019-2010288693512020-2110498894072021-22132100994682022-231551271015152023-241491491285612024-25153143150586	2016-17	90	56	60	269
2019-2010288693512020-2110498894072021-22132100994682022-231551271015152023-241491491285612024-25153143150586	2017-18	71	87	56	295
2020-2110498894072021-22132100994682022-231551271015152023-241491491285612024-25153143150586	2018-19	92	68	88	338
2021-22132100994682022-231551271015152023-241491491285612024-25153143150586	2019-20	102	88	69	351
2022-231551271015152023-241491491285612024-25153143150586	2020-21	104	98	89	407
2023-241491491285612024-25153143150586	2021-22	132	100	99	468
2024-25 153 143 150 586	2022-23	155	127	101	515
	2023-24	149	149	128	561
	2024-25	153	143	150	586
2025-26 158 146 145 639	2025-26	158	146	145	639
2026-27 215 152 148 658	2026-27	215	152	148	658

LCHS Projection less Blackfalds Projections Grade Grade Grade

	Grade	Grade	Grade		
	10	11	12	Total	Utilization
2016-17	196	237	222	655	58%
2017-18	204	188	240	632	56%
2018-19	216	196	190	602	53%
2019-20	218	208	198	624	55%
2020-21	200	209	210	620	54%
2021-22	244	192	211	647	57%
2022-23	254	234	194	682	60%
2023-24	271	244	237	752	66%
2024-25	308	260	247	815	72%
2025-26	268	297	262	827	73%
2026-27	306	257	299	863	76%

Project Budget

Project Budget

Construction Costs (7,867 m X \$3,200)	\$ 25,174,400
Consultant Fees (7.85%)	1,976,190
Project Expenses (2%)	503,488
Furniture and Equipment (4.5%)	1,132,848

CTS Equipment	150,000
Sub-total G.S.T.	\$ 28,936,926 462,991
Total	\$ 29,399,917

<u>Priority Three</u> – Rimbey Jr/Sr High School CTS and 1961 Section Modernization

The CTS area of this school is undersized for the program offering and student population. The 1957 section of this school was modernized in 1995 and partial modernizations/alterations have been carried out in other areas at various times. The 1961 section has received significant upgrades to address the mechanical, electrical and flooring components of the building. Enrolment is expected to increase slightly over the next five years. The current utilization of 57% will increase to about 60% in the same time frame.

1. Health and Safety

a. Pinchin Hazardous Building Materials Assessment report -September 22, 2017. A full copy of the report can be provided.

SUMMARY OF RECOMMENDATIONS

The following is a summary of significant recommendations; refer to the body of the report for detailed recommendations.

- 1. Prepare an Asbestos Management Program (AMP). .
- 2. Perform a re-assessment of asbestos materials on an annual basis
- Perform a pre-construction assessment and remove all ACM prior to alteration or maintenance work or if ACM may be disturbed by the work.
- Remove and dispose of PCB ballasts and mercury-containing items when taken out of service.
- Follow appropriate safe work procedures when handling or disturbing asbestos, lead, and silica.
 - b. <u>Health and Safety Assessment</u> from Wolf Creek Public School Health and Safety Coordinator
 - C.

2. Building Condition

a. Facility Audit indicated a score of 640 in 1999 when completed. An additional 18 years have passed since this audit which would likely increase this result.

3. Utilization Rates

5 YEAR AVERAGE

2017-18	55	63	56	63	58	53	348
2018-19	61	54	61	70	58	53	357
2019-20	60	60	52	77	64	53	366
2020-21	60	59	58	68	71	58	374
2021-22	76	59	57	73	63	65	393
2022-23	70	75	57	76	67	57	402
2023-24	74	69	73	77	70	61	424
2024-25	74	73	67	95	71	64	444
2025-26	74	73	71	81	87	65	451
2026-27	74	73	71	87	75	79	459

4. Current and Projected Enrolments

Enrolment Projections

		Enrolments							
Year	7	8	9	10	11	12	Total		
2016	64	58	49	63	58	70	362		
2017	55	63	56	63	58	53	348		
2018	61	54	61	70	58	53	357		
2019	60	60	52	77	64	53	366		
2020	60	59	58	68	71	58	374		
2021	76	59	57	73	63	65	393		
2022	70	75	57	76	67	57	402		
2023	74	69	73	77	70	61	424		
2024	74	73	67	95	71	64	444		
2025	74	73	71	81	87	65	451		
2026	74	73	71	87	75	79	459		

5. Education Program and Delivery

- a. Effective September 2017 the school is offering CTF services to the K-9 school in Bluffton that does not have these facilities. 33 students are bused twice a week to Rimbey Jr/Sr High for the entire 2017-2018 school year.
- b. Six Bentley High School students also attend Rimbey Jr/Sr High for CTS classes but this number is restricted to student cap. There are additional students wanting to attend that are not allowed due to space considerations.
- c. The configuration of the CTS area at Rimbey Jr/Sr High is not conducive to proper delivery of programs. In the current area there are four strands of CTS running concurrently including metals, fabrication, painting, and automotive. The space required to adequately deliver this programming is severely limited.

6. Site Readiness

a. No concerns with site readiness.

7. Infrastructure Performance

- a. The administration area has virtually no sitelines to the front entrance which creates a safety concern due to inability to monitor visitors appropriately.
- b. Ability to lock down school to visitors does create supervision concerns when community is utilizing the school.

8. Additional Information

Project Implications

The delivery and availability of CTS programming in small rural high schools is an ever increasing challenge to Wolf Creek Public Schools. Rimbey Junior Senior High School is not located in proximity to another high school CTS program with capacity to accommodate the learning needs of students in the Rimbey area. Combine this with the inability to provide a full range of CTS options in nearby Bentley high school and the potential to develop a "CTS Centre of Excellence" to serve education needs of students in the west end of Wolf Creek Public Schools becomes huge. To achieve this potential the current facility must be upgraded and expanded to address space, safety and programming option needs for the school. Failure to carry out the project will continue to place pressure on the existing facility and call into question the long range viability of CTS programming at this school.

Project Budget

Construction Costs (2,500 m X \$1,700)	Project Budget \$ 4,250,000
Consultant Fees (12%)	510,000
Project Expenses (2%)	85,000
Furniture and Equipment (4%)	170,000
CTS Equipment	125,000
Sub-total	\$ 5,140,000
G.S.T.	82,240
Total	\$ 5,222,240

Capital Request Summary

<u>Year</u>	Board <u>Priority</u>	Project Description New Construction and Additions	Project <u>Cost</u>
2019/20	2	Blackfalds – New 850 Core Capacity High School	\$29,399,917
2025/26	LR	Blackfalds – New 500 Core Capacity K-9 School	
2025/26	LR	Lacombe – New 500 Core Capacity K-9	
		Modernizations and Right-Sizing	
2015/16	3	Rimbey Junior Senior High School CTS and 1961 Modernization	\$ 5,222,240
2015/16	1	Blackfalds - Iron Ridge Elementary Campus Modernization	\$ 6,731,806
		Modular Classrooms	

2020	Iron Ridge Intermediate Campus
	 – 2 Classroom Addition

Blackfalds and Lacombe Demographic Considerations

There are two municipalities within Wolf Creek Public Schools that continue to experience strong population growth. Over the next ten years it is projected that the growth in both communities will lead to over-crowding in the existing schools in the communities. Of particular concern is the Iron Ridge Junior Campus in Blackfalds that provides grade 7-9 programming. Additional space will be required to accommodate the students in these grades and there is not sufficient space in either of the other two elementary schools in the Town of Blackfalds to transfer programs to distribute the student load more evenly.

Coupled with this concern is the 10 year projection for Lacombe Composite High School to exceed its capacity by September 2023. In order to accommodate the growing enrolments a new 9-12 school (Core Capacity 850 with 650 Opening Capacity) will be required in the Town of Blackfalds by 2022. This will free up space in the Iron Ridge Junior Campus and provide opportunity for grade reconfigurations at the other Blackfalds schools. The movement of grade 10-12 students away from the Lacombe Composite High School will provide relief from overcrowding as well and opens up the possibility for grade reconfigurations occurring in the Lacombe schools at the same time to address space issues at the Lacombe Upper Elementary and J.S. McCormick schools as well.

Long range beyond (10 years) both Lacombe and Blackfalds will require a new K-9 school based on current population trends continuing.

Demographic Projec	<u>tions</u>

	IREC	<u>% Cap.</u>	IRIC	<u>% Cap.</u>	IRJC	<u>% Cap.</u>
2016-17	421.5	73%	331	74%	243	73%
2017-18	448.5	77%	372	83%	273	82%
2018-19	465	80%	391	87%	310	93%
2019-20	474.5	82%	393	87%	360	108%
2020-21	441	76%	444	99%	402	121%
2021-22	458.5	79%	454	101%	420	126%
2022-23	458	79%	483	107%	422	127%
2023-24	488.5	84%	431	96%	481	144%
2024-25	499	86%	450	100%	493	148%
2025-26	509.5	88%	446	99%	519	156%
2026-27	520	90%	480	107%	466	140%
2027-28	529.5	91%	491	109%	482	145%

A) Current Blackfalds Schools Enrolment and Projections

B) Blackfalds Current and Projected With Full Iron Ridge Intermediate Build out

	IREC	<u>% Cap.</u>	IRIC	<u>% Cap.</u>	IRJC	<u>% Cap.</u>
2016-17	421.5	73%	331	83%	243	73%
2017-18	448.5	77%	372	74%	273	82%
2018-19	465.0	80%	391	78%	310	93%
2019-20	474.5	82%	393	79%	360	108%
2020-21	441.0	76%	444	89%	402	121%
2021-22	458.5	79%	454	91%	420	126%
2022-23	458.0	79%	483	97%	290	87%
2023-24	488.5	84%	431	86%	346	104%
2024-25	499.0	86%	450	90%	353	106%
2025-26	509.5	88%	446	89%	329	99%
2026-27	520.0	90%	480	96%	322	97%
2027-28	529.5	91%	491	98%	314	94%

C) Blackfalds Projections 2022 With New 9-12 School

	IREC	<u>% Cap.</u>	IRIC	<u>% Cap.</u>	IRJC	<u>% Cap.</u>	New 9-12
2022-23	458.0	79%	483	97%	158	47%	515
2023-24	488.5	84%	431	86%	211	63%	561
2024-25	499.0	86%	450	90%	213	64%	586
2025-26	509.5	88%	446	89%	139	42%	639
2026-27	520.0	90%	480	96%	178	53%	658
2027-28	529.5	91%	491	98%	146	44%	690

D) Lacombe Composite High School (LCHS) Current and Projected Enrolments

				Total	
	10	11	12	<u>G10-12</u>	<u>% Cap.</u>
2016-17	286	293	282	861	76%
2017-18	275	275	296	846	74%
2018-19	308	264	278	850	75%
2019-20	320	296	267	883	78%
2020-21	304	307	299	910	80%
2021-22	376	292	310	978	86%
2022-23	409	361	295	1,065	94%
2023-24	420	393	365	1,178	104%
2024-25	461	403	397	1,261	111%
2025-26	426	443	407	1,276	112%
2026-27	521	409	447	1,377	121%
2027-28	457	500	413	1,370	120%

	<u>10</u>	11	<u>12</u>	Total	<u>% Cap.</u>
2022-23	254	234	194	682	60%
2023-24	271	244	237	752	66%
2024-25	308	260	247	815	72%
2025-26	268	297	262	827	73%
2026-27	306	257	299	863	76%
2027-28	294	294	260	848	75%

E) LCHS Projections 2022 With New 9-12 School in Blackfalds