

Memorandum

Date: January 29, 2018
To: General Affairs
From: Kevin Kaardal, Superintendent of Schools/CEO
Prepared by: Dr. Rick Oliver, Assistant Superintendent
Rhonda Ovelson, Assistant Superintendent
David Widdis, Planning Manager

Action Item: Reconfiguration Trigger Points for Families of Schools

1.0 ISSUE STATEMENT

The Board of Education has made a commitment to working toward the implementation of the Long-Term Facilities Plan which includes the move to a common grade configuration when conditions support the change in each area of the school district. The desired grade configuration for schools being: Elementary schools, K – 5; Middle Schools, 6 – 8; and Secondary schools, 9 – 12 across the district. The Board of Education reconfigured the Rutland Family of schools in response to the potential loss of programs and the opportunity presented by available space at Rutland Senior Secondary in 2015.

The current issue for Central Okanagan Public Schools is that there is a lack of space across our system. There is increasing pressure on space within schools as a result of growing enrolment in the School District and also with the implementation of the Memorandum of Agreement (LOU #17). Issues arising due to space limitations in elementary schools in Lake Country, Kelowna, and West Kelowna continue to be of major concern despite the fact that an additional 59 teaching spaces were created going into the 2017 -2018 school year. The implementation of the Memorandum of Agreement (LOU #17), while creating teaching spaces, has in many instances created space at the expense of program and collaboration spaces which are crucial to the implementation of the redesigned curriculum. Indeed, the moves that we have already made are constraining our schools and their ability to fully realize the proposed changes for our students and the system.

The current challenges of space in the system will be compounded with the continued growth projected for the Central Okanagan and may be further compounded by the continued implementation of the Memorandum of Agreement (LOU #17). Schools, families and the communities need to know what the future direction of the School District will be and the timelines for any contemplated changes so that appropriate planning for transitions can take place. The recommendations for Lake Country, Kelowna Mission, and Central Kelowna schools are all tied to building projects.

The Westside presents a unique challenge and opportunity given the enrolment patterns and distribution which show overloading in many elementary schools, but available space in

Glenrosa Middle and Mount Boucherie Secondary schools. Immediate action on reconfiguration is required in order to accommodate the growth projections and the Memorandum of Agreement (LOU #17). Reconfiguring the grades will create space at elementary schools which will reduce the demand for portables, minimize costs and alleviate the need to bus overflow students to other schools.

2.0 RELEVANT BOARD MOTION/DIRECTION

The District Long-Term Facility Plan

Motions from November 28, 2012 Public Board Meeting:

Main 12P-168

THAT: The Board of Education supports the following additional educational recommendations for the Long-Term Facility Plan:

1. *THAT: 21st century learning environments should accommodate the needs of each student and support the development of the whole child, ensuring their academic as well as their emotional, social, and physical development needs are met. Additionally, these environments should:*
 - a. *Provide educational structures that enable 21st century skills (Physical spaces should be flexible and adaptable, enable collaboration, interaction and information sharing, and should be connected with the larger community that surrounds the school.)*
 - b. *Implement design concepts that enable project-based work, interdisciplinary themes and competency-based measures of student progress.*
 - c. *Empower the "People Network" in learning environments (This is one of the most important aspects of 21st century learning environments. Teachers must be able to move from isolation to collaboration, creating an optimistic educational culture which positively impacts student learning. Teachers must have the opportunity to refine their knowledge and skills in collaborative, supportive environments.)*
2. *THAT: When it is not possible to configure a grades 6 to 8 middle school, "middle schools within schools" may be considered after the local community has been consulted and shows support.*
3. *THAT: Before school and after school care programs should be provided in elementary schools where a need is identified and space is available.*
4. *THAT: The District consider establishing middle school alternate programs in each of the regions. The District Alternate Programs would be on the site of middle schools and allow for these students to remain connected to a regular school for integration where appropriate.*
5. *THAT: Given the potential of a new school or new schools being built, appropriate spaces for Student Support Services staff and students need to be considered in the planning stages.*

6. *THAT: There is an ongoing need to upgrade existing building sites to accommodate students with special needs. These upgrades include such items as power door openers, call bells and washroom renovations. These renovations include such things as installing ceiling tracking and lifts, installing hand showers and expanding washroom sizes to accommodate specialized equipment. Changes such as the aforementioned upgrades have, in the past, been done on an as needed basis by the Operations Department.*
7. *THAT: The Facility Plan will accommodate short-term and long-term programs for 200-250 FTE International students each year, space permitting, always ensuring that School District No. 23 students have first priority.*
8. *THAT: The District is committed to the development of Neighbourhood Learning Centres in all zones of the School District. In conjunction with new Capital Building Projects, application will be made to the Ministry of Education for additional funding to support the development of these centres.*

Main - 12P-169

THAT: The Board of Education supports the following specific zonal recommendations for the Long-Term Facility Plan:

Westside Area Recommendation

1. *Revise elementary school catchment areas for the opening of the new elementary school on McDougall Road (Mar Jok Elementary School) to distribute the population more evenly.
Timeline: Prior to September 2014*
2. *Review and potentially revise elementary feeder schools to Const. Neil Bruce Middle and Glenrosa Middle. Consideration should be given to redirecting elementary students to Glenrosa Middle.
Timeline: Prior to September 2014*
3. *Place portables at elementary schools where necessary – with a long-term plan to revise grade configurations to a junior middle model; K-5, Grade 6-8 and Grade 9-12 (400 student addition to MBSS or a new secondary school).
Timeline: 5+ years*
4. *Create a middle French Immersion Program at Glenrosa Middle to sustain GMS enrolments and provide greater accessibility to students in the language program, providing it is sustainable in terms of enrolment, location, form and cost.
Timeline: Review during 2012/2013 school year to determine appropriate timing*

Main - 12P-170

THAT: The Board of Education supports the following specific zonal recommendations for the Long-Term Facility Plan:

Central Kelowna Area Recommendation

1. *Place portables at elementary schools as needed – with a long-term plan to revise grade configuration changes to a junior middle model; K-5, Gr 6-8 and Gr 9-12.
Timeline: 5+ years*

2. *Construct a new senior secondary school in the north end of Kelowna.*
Timeline: 5+ years
3. *Create middle French Immersion Programs in outlying areas to relieve enrolment pressure at KLO Middle.*
Timeline: Review during the 2012/2013 school year
4. *Revise elementary catchment areas to distribute the population more evenly.*
Timeline: Review during the 2012/2013 school year
5. *Revise middle catchment areas to distribute the population more evenly.*
Timeline: Review during the 2012/2013 school year
6. *Maintain high priority request in the Capital Plan to replace Glenmore Elementary with a new facility.*
 - *Included in September 2012 Capital Plan Submission*

Main - 12P-171

THAT: The Board of Education supports the following specific zonal recommendations for the Long-Term Facility Plan:

Rutland Area Recommendation

1. *Reinstate catchment area boundaries for Ellison Elementary and Black Mountain Elementary to regulate student numbers and more clearly define transportation eligibility.*
Timeline: September 2013
2. *Replace Rutland Middle as a Junior Middle with Grades 6 to 8 and convert elementary schools to K-5 and RSS to Grade 9-12 when the new RMS opens.*
Timeline: Align with completion of Rutland Middle Replacement
3. *Address the sustainability issues of Springvalley Middle School.*
 - *Convert Springvalley Middle School to a Gr. 6 - 8 middle school and feeder elementary schools to K – Gr. 5, in conjunction with the Rutland Middle School rebuild.*
 - *Middle School Catchment area revision.*
 - *Review the possibility of introducing Middle School French Immersion to Springvalley Middle School to provide closer access for students in Rutland and Lake Country.**Timeline: Review during the 2012/2013 school year to determine appropriate timing*
4. *Construct an 8 classroom addition at Black Mountain Elementary or revise elementary catchment areas to distribute the population more evenly.*
Timeline: Review during the 2012/2013 school year to determine appropriate timing

Amendment - 12P-173

THAT: The Board of Education supports the following specific zonal recommendations for the Long-Term Facility Plan:

Okanagan Mission Area Recommendation

1. *Consider an interim Grade 7-8 middle school within OKM Secondary (making it a Grade 7 to 12 school on an interim basis) – with a long-term plan of a new Grade 6 to 8 middle school in the Okanagan Mission area.
Timeline: In the September following the completion of the OKM addition*
2. *Parents of grade 6 students in the Okanagan Mission area, prior to January 2014, be provided the option of registering their child(ren) in Okanagan Mission Secondary School for grade 7 starting in September 2014, or having them remain in their existing elementary school.*
3. *Revise elementary catchments to distribute the population more evenly.
Timeline: Review during the 2012/2013 school year*
4. *Introduce an Early Learning Program to service the Okanagan Mission area as soon as there is adequate space.*

Amendment - 12P-175

THAT: The Board of Education supports the following specific zonal recommendations for the Long-Term Facility Plan:

Lake Country Area Recommendation

1. *Place portables at elementary schools – with a long term plan of a new middle school for the area.*
2. *Manage elementary student growth at existing elementary schools through the revision of catchment areas, redirection of students and/or the placement of portable classrooms until a permanent Grade 6 to 8 middle school can be constructed.*
3. *Prior to January 2014, provide the parents of present grade 6 students in the Lake Country elementary schools with the option of registering their child(ren) in George Elliot Secondary School for grade 7 starting in September 2014, or having them remain at their existing elementary school.*

Main - 12P-177

THAT: The Board of Education supports the following specific zonal recommendations for the Long-Term Facility Plan:

Lake Country Area Recommendation

1. *Until September 2014, manage elementary growth at existing elementary schools either through the revision of catchment areas, redirection of students and/or the placement of portables. During the next year, further discussions/focus groups*

should consider possible solutions to providing a “middle school” in Lake Country, including a school-within-a-school.

Main - 12P-179

THAT: The Board of Education supports the following catchment area recommendations for the Long-Term Facility Plan:

Westside Area

- 1. Complete a catchment area review and revise elementary school catchment areas for the opening of the new Mar Jok Elementary School to distribute the population more evenly.*

Timeline: Prior to September 2014

- 2. Complete a catchment area review and potentially revise elementary feeder schools to Constable Neil Bruce Middle and Glenrosa Middle. Consideration should be given to redirecting elementary students to Glenrosa Middle.*

Timeline: Prior to September 2014

Central Kelowna Area

- 1. Complete a catchment area review of the A.S. Matheson/Casorso/Raymer open boundary area with the intent to reinstate individual school catchment areas to distribute the existing and future elementary student enrolments more evenly between the three schools in a sustainable manner.*

Timeline: September 2013

- 2. After Springvalley Middle and Glenrosa Middle introduce French Immersion Middle Programs, review and revise middle school catchment areas to distribute the population more evenly.*

Rutland Area

- 1. Complete a catchment area review and reinstate boundaries for Ellison Elementary and Black Mountain Elementary to regulate student numbers and more clearly define transportation eligibility.*

Timeline: September 2013

Okanagan Mission

- 1. Consider revising elementary catchments to distribute the population more evenly.*

Timeline: Review during the 2012/2013 school year.

Lake Country

- 1. Until September 2014, manage elementary growth at existing elementary schools either through the revision of catchment areas, redirection of students and/or the placement of portables.*

Motion from December 12, 2012 Public Board Meeting:

Main - 12P-202

THAT: The Board of Education receive and approve the Long-Term Facility Plan, as amended at the November 28, 2012 Public Board Meeting.

Rutland Reconfiguration

January 28, 2015 Public Board Meeting

Main - 15P-013

THAT: The Board of Education approve the Superintendent's recommendation to implement the grade configuration change to Rutland area schools as per Board Motion 12P-089 for September 2015. (This will result in elementary schools being Kindergarten to grade 5, middle schools being grades 6 to 8, and secondary schools being grades 9 to 12.)

Westside Enrolment Study

February 8, 2017 Public Board Meeting

Main - 17P-017

THAT: The Westside Area Study be submitted to the Ministry of Education, as attached to the Agenda and as presented at the February 8, 2017 Public Board Meeting.

District Capital Plan

June 14, 2017 Public Board Meeting

Main - 17P-080

THAT: The Board of Education approve the Capital Plan Resolution for the 2018/2019 Capital Plan as outlined on the attached summary, as attached to the Agenda and presented at the June 14, 2017 Public Board Meeting.

3.0 BACKGROUND

The Board of Education continues to support the Long-Term Facility Plan which includes a consistent grade configuration of K-5 Elementary, 6-8 Middle, and 9-12 High School, where possible. Rutland schools were reconfigured for September of 2015 to the preferred configuration and since this time there has been anticipation by staff and parents across the District that other moves will be made. A review of potential trigger points for reconfiguration to move the District to the approved grade configurations in Lake Country, Kelowna and Westside schools has been conducted by staff. Based on a review of the available data, recommendations for timing and Board action have been developed for each area.

4.0 POINTS FOR CONSIDERATION

With the implementation of the Memorandum of Agreement (LOU #17), the capacities of schools are greatly impacted by the complexity of the student population within the school.

Some of our most vulnerable schools have encountered space restrictions as a result. This needs to be considered when looking at the school data presented in the Appendices.

RUTLAND SCHOOLS

Rutland schools were reconfigured in September 2015.

LAKE COUNTRY SCHOOLS

There is currently not much available space at any of the Lake Country schools and there are limited opportunities to add portables to school sites. The data in the charts contained in "Appendix A", clearly show that there will be continued enrollment pressure on all schools in Lake Country. Grade reconfiguration will relieve some of the pressure on the elementary schools and could happen before the new middle school is opened if additional portables can be added to the George Elliot Secondary School site. The charts in "Appendix A" show the reconfiguration with the opening of the middle school which clearly projects a positive impact on all schools.

Lake Country continues to be a fast growing area of the District. At this time, there is very little space in any of the Lake Country schools (École Peter Greer, Davidson Road, Oyama Traditional and/or George Elliot Secondary). This has been the result of growth and the implementation of restored class size and composition language. Potential options for reconfiguration and the creation of additional space for growth at the elementary schools would require the purchasing of portables at George Elliot Secondary until the new middle school is built or to wait until the middle school is built and attempt to manage elementary enrollment at each site. With this said, the following options are available for Lake Country:

1. Status Quo – The District continues to manage the enrollment at each site with best efforts to meet the demands of growth and the Memorandum of Understanding (LOU#17) until such time as a new middle school is opened.
2. Reconfigure – This would require additional portables to be placed at George Elliot Secondary to form a 6-8 junior middle within the school until such time as the new middle school is built.

Staff believe that the new middle school could be approved soon and that once the new middle school is built, that reconfiguration of the area to K-5, 6-8 and 9-12 would be the best option. Therefore, staff are recommending option 1 – Status Quo.

KELOWNA MISSION SCHOOLS

Canyon Falls Middle School is scheduled to open in September of 2019. The projections show that the Kelowna Mission schools will be in a much better position to both accommodate their students and implement the redesigned curriculum when the reconfiguration and school opening take place. The data in the charts in "Appendix B" show the projected enrollment for Okanagan Mission.

The Mission area has been dealing with capacity issues for several years. The District was approved to construct a new junior middle school, Gr 6 to 8, to relieve some pressure. The new middle school is targeted to be open September 2019. When the school opens, this will trigger grade reconfiguration for this family of schools. It would be best to have grade 6 and 7 students begin at the school initially with grade 8 students remaining at Okanagan Mission Secondary rather than relocate for a year.

Staff believe that the new middle school provides the ideal opportunity to reconfigure the schools in this area for September 2019 and recommend that Canyon Falls Middle School open with grade 6 and 7 students in September 2019.

CENTRAL KELOWNA SCHOOLS

Many of the Central Kelowna schools are under extreme space pressure as a result of growth as well as the implementation of the Memorandum of Agreement (LOU #17). There simply is no space at École Dr. Knox Middle School, École KLO Middle School, or École Kelowna Secondary School so there is no way to even consider reconfiguration until such time as a new high school is opened to serve Glenmore and the North side of the highway. The data in the charts in "Appendix C" show the projected enrollment for Central Kelowna.

The population of the Central Kelowna/KSS Catchment Area is approximately 65,000 persons. There are only two middle schools and one secondary school servicing this large geographic area. The area North of Highway 97 includes the Glenmore Valley, which accommodates approximately 35,000 persons and the area south of Highway 97 accommodates approximately 30,000 persons. The Glenmore Valley is a significant growth area for Kelowna and it is anticipated the area could add 300 new residential units each year to 2030. The area appeals to families as the majority of development is single family homes. The birth rate in the Glenmore Valley area is also projected to continue at approximately 417 new births per year.

Due to the on-going popularity of the French Immersion Program, École Casorso Elementary, École Glenmore Elementary, École KLO Middle and École Kelowna Secondary schools will continue to have enrolment pressures. École Kelowna Secondary is currently over capacity with 8 portable classrooms on site. A new senior secondary will be required North of Highway 97 where the majority of growth is occurring. This will also provide secondary programs closer to where a significant portion of the students live and reduce transportation time and cost considerably.

A Project Identification Report was submitted to the Ministry of Education to construct a new secondary school in the Glenmore area. This project is the third priority on the District's 5 year Capital Plan.

Staff believe that at this time there is no space in the Central Kelowna schools to implement grade reconfiguration and any implementation should wait until the new secondary school in the Glenmore Valley is built.

WESTSIDE SCHOOLS

Adding portables to an already overloaded elementary school infrastructure while consistent with the most recent District Capital Plan, does not allow for the continued growth in West Kelowna as identified in the Enrollment Study, and Project Identification Report for the Westside, and does not support the District Long-Term Facility Plan long range goals.

The most effective way to create space to accommodate elementary growth, implement the Memorandum of Agreement (LOU#17) and for the expansion of the French Immersion program in West Kelowna, would be to reconfigure the schools to K-5, 6-8 and 9-12 in support of the Board approved District Long-Term Facility Plan. Expansion of the French Immersion program to an additional elementary site would lead to the creation of a strong middle school cohort

resulting in increased enrollment at Glenrosa Middle School and reduced pressure on Constable Neil Bruce and KLO Middle Schools.

Reconfiguring all of the Westside schools would require that an additional 8 – 12 portables be added to Mount Boucherie Secondary School until such time as a new middle or high school is built in West Kelowna. Full Grade Reconfiguration Projections are attached in "Appendix D.1".

The Westside has been a rapidly growing area with an overall growth rate averaging about 2.6% a year since 2011. Over the next 10 years it is expected to have about 3,600 to 3,800 new residential units, approximately 350 units per year. From these projections and the Westside study conducted in 2016, the District submitted a capital project to the Ministry to construct a new middle school on the site with George Pringle Elementary School and renovate Glenrosa Middle School to a secondary school. The addition of the second high school will allow the Westside to accommodate growth. The continued growth pressures and the implementation of the Memorandum of Agreement (LOU #17) will require additional portables where this is possible and redirecting students to other schools where it is not. Currently there is little space for incoming students in the elementary schools that transition to Constable Neil Bruce Middle School. With this said, the following options are available for the Westside:

1. Status Quo – The District continues to manage the enrollment at each site with best efforts and redirects students to meet the demands of growth and the Memorandum of Understanding (LOU#17) until such time as a new middle school/high school is opened.
2. Reconfigure – This would require additional portables to be placed at Mount Boucherie Secondary to accommodate the additional enrollment of the grade 9 students until such time as the new middle school/high school is built.
3. Reconfigure in Stages –
 - a. Stage 1 - Would see all elementary schools become K-5 (exception for French Immersion at École George Pringle) and Constable Neil Bruce Middle become a grade 6-8 middle school and Glenrosa Middle School become a grade 6 -9 middle school. Mount Boucherie Secondary would become a grade 9 -12 school with grade 9 students coming from Constable Neil Bruce Middle School only.
 - b. Stage 2 – Would see Glenrosa Middle School move to Grades 6 - 8 when the new middle school/ high school is built on the Westside and all grade 9 students moving to Mount Boucherie Secondary.
(See "Appendix D.2 and D.3")

Options	Status Quo	Reconfigure	Reconfigure in Stages
Space Required	Year 1 – 3 portables, CTE, RVE, and SLE *Additional 4-5 for MOA implementation Each year after – 2 or 3 additional for growth	Year 1 – 8 or 9 portables at MBSS Each year after – 2 or 3 additional for growth	Year 1 – 2 or 3 portables at MBSS Each year after – 2 or 3 additional for growth

Costs	Year 1 - \$570,000 plus MOA of \$760,000 to \$950,000 and possible busing.	Year 1 - \$1,200,000 to \$1,600,000	Year 1 - \$200,000 to \$570,000
	Total \$1,300,000 to \$1,600,000	Total \$1,200,000 to \$1,600,000	Total \$200,000 to \$570,000
	Ongoing: \$400,000 to \$600,000	Ongoing: \$400,000 to \$600,000	Ongoing: \$400,000 to \$600,000
Other Factors	Limited Capacity for portables at Elementary sites which limits space for growth and MOA implementation.	Returns common spaces/reduces portables and creates space for MOA implementation in Elementary Schools.	Returns common spaces/reduces portables and creates space for MOA implementation in Elementary Schools.
	Busing overflows will be required, possibly in the coming year at CTE.	Mount Boucherie site becomes overloaded and Glenrosa Middle site remains underutilized.	Adding French Immersion K – 12 on the Westside reduces pressure on Constable Neil Bruce and brings Glenrosa Middle to capacity.

Staff believe that reconfiguration of the area to K-5, 6-8 and 9-12 would be ideal, but with facility constraints, reconfiguration in stages makes the most sense fiscally and educationally and would support of the Long-Term Facility Plan. Staff are recommending option 3 – Reconfigure in Stages beginning in September 2018.

5.0 SUPERINTENDENT COMMENTS

Reconfiguration of the entire District to a K-5, 6-8, 9-12 model is critical to supporting the pedagogical shift and school community planning that is required for the transformation of the education system. Reconfiguration would also help reduce pressure on space due to growth and the continued implementation of the Memorandum of Agreement (LOU #17). For example, one of the unintended outcomes of growth and the increased number of classes is the loss of many of the common spaces that are important for the implementation of the redesigned curriculum and the changes required in pedagogy.

Reconfiguring the District creates the space needed to more effectively support the implementation of the education transformation, alleviating space pressure at elementary schools and also creates space for French Immersion expansion.

An area requiring immediate action is the Westside. There are significant pressures on elementary schools and parents have been asking questions about how the District will respond to these and the other challenges outlined in this memorandum. Parents were issued a letter in October 2016 (See "Appendix D. 4") and they need to have clarity about the process and timing for reconfiguration of the Westside schools.

6.0 OPTIONS FOR ACTION

1. Board of Education supports all of the options recommended by staff and directs staff to proceed with planning for each;
2. Board of Education supports one or more of the options presented by staff and directs staff to proceed with that/those options; or
3. Board of Education provides alternate direction to staff.

7.0 STAFF RECOMMENDATION

THAT: The General Affairs Committee recommends to the Board of Education:

THAT: Staff should proceed with developing the recommended options including an implementation plan and timelines for each area;

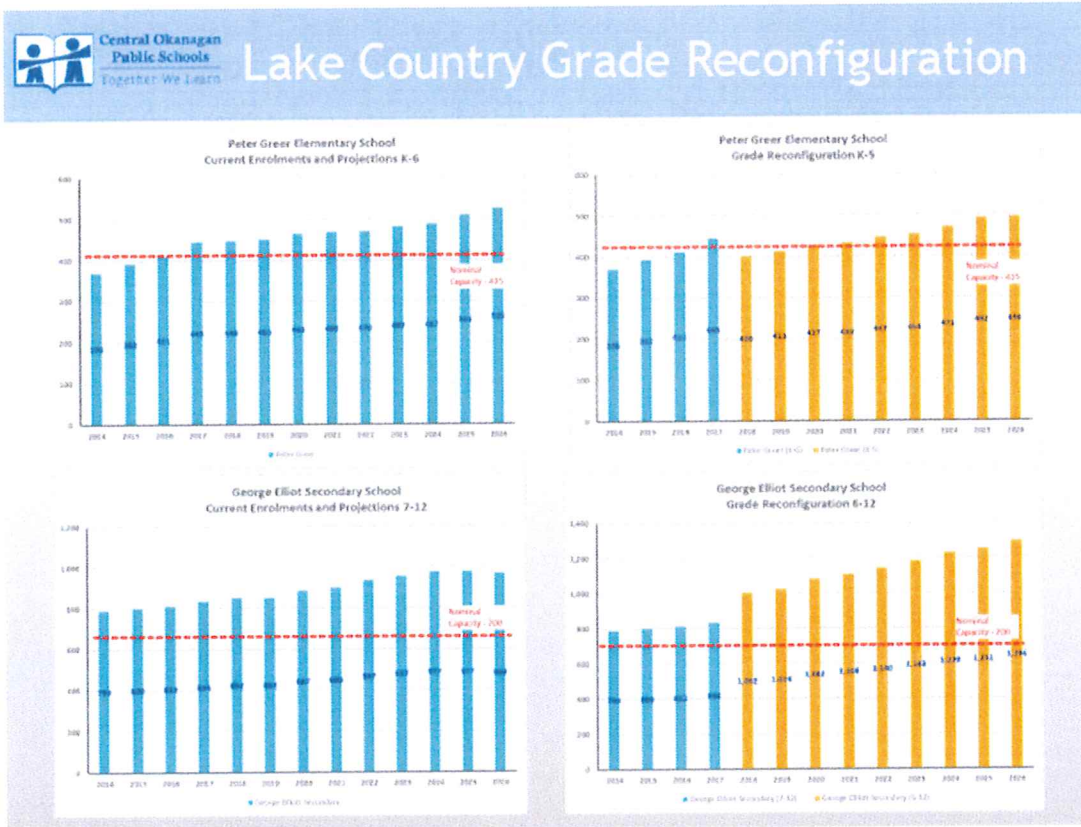
AND THAT: A communication plan also be developed for each area.

8.0 APPENDICES

- A. Projected Enrolment Analysis Report for Lake Country
- B. Projected Enrolment Analysis Report for Okanagan Mission
- C. Projected Enrolment Analysis Report for Central Kelowna
- D. D.1 Projected Enrolment Analysis Report for Westside – Full Reconfiguration
- D.2 Projected Enrolment Analysis Report for Westside – Reconfiguration in Stages
- D.3 Projected Enrolment Analysis Report for Westside – Reconfiguration in Stages with French Immersion K – 12 on the Westside
- D.4 Letter to Westside Parents – October 2016

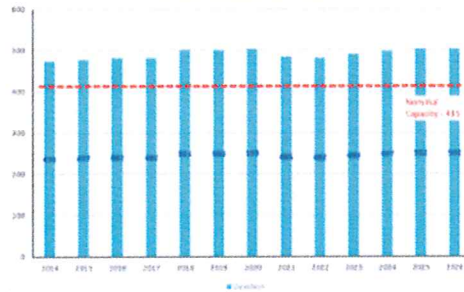
APPENDIX A

Projected Enrollment for Lake Country

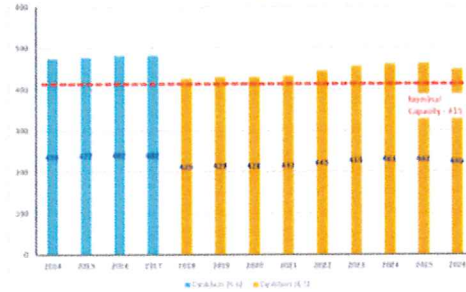


Lake Country Grade Reconfiguration

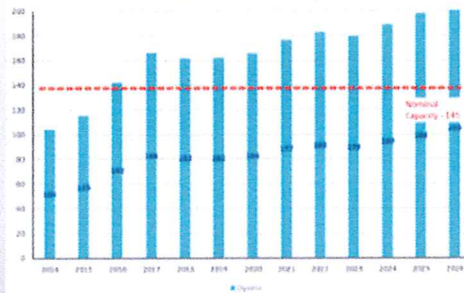
Davidson Road Elementary School
Current Enrolments and Projections K-6



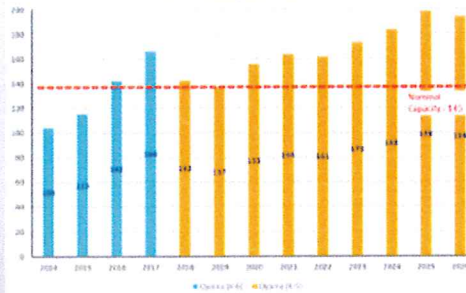
Davidson Road Elementary School
Grade Reconfiguration K-5



Oyama Traditional School
Current Enrolments and Projections K-6

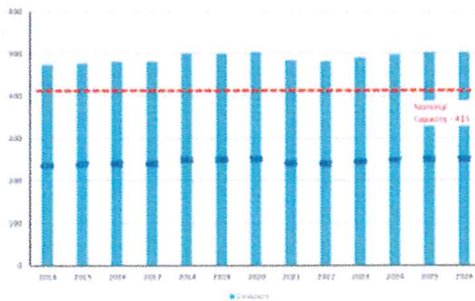


Oyama Traditional School
Grade Reconfiguration K-5

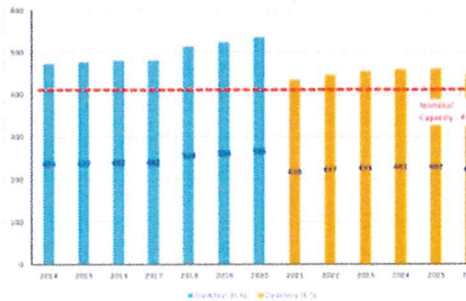


Lake Country Grade Reconfiguration with New Middle School

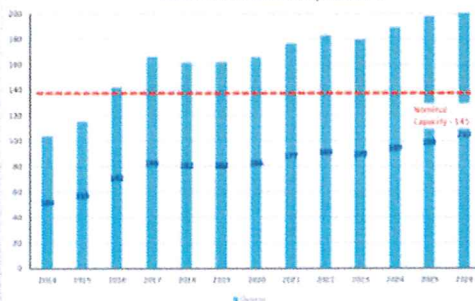
Davidson Road Elementary School
Current Enrolments and Projections K-6



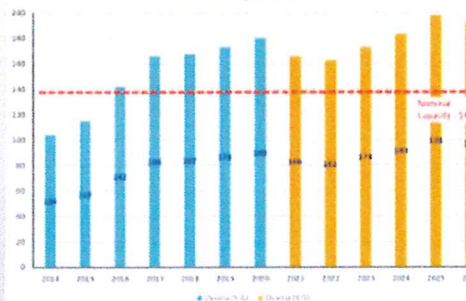
Davidson Road Elementary School
Grade Reconfiguration K-5



Oyama Traditional School
Current Enrolments and Projections K-6



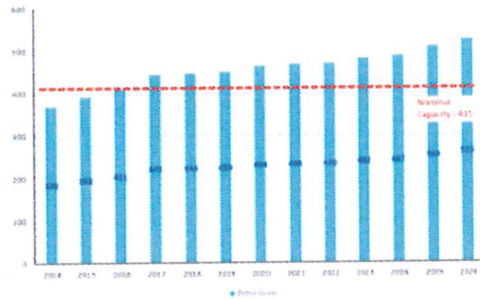
Oyama Traditional School
Grade Reconfiguration K-5



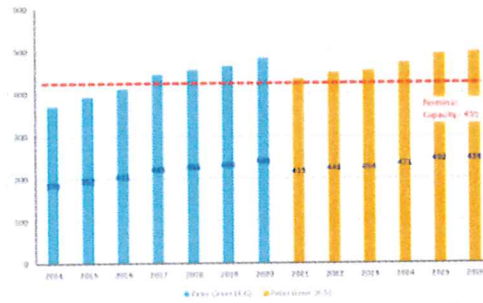


Lake Country Grade Reconfiguration with New Middle School

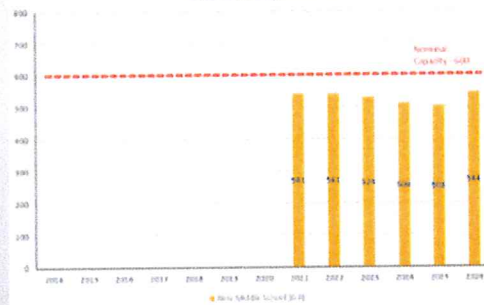
Peter Greer Elementary School
Current Enrolments and Projections K-6



Peter Greer Elementary School
Grade Reconfiguration K-5

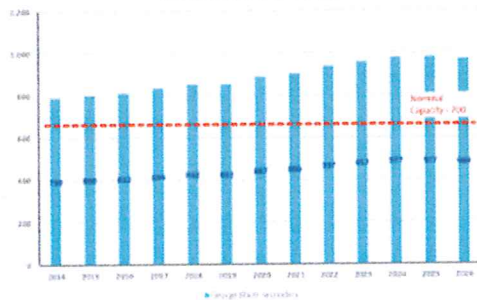


Lake Country Middle School School
Grade Reconfiguration 6-8

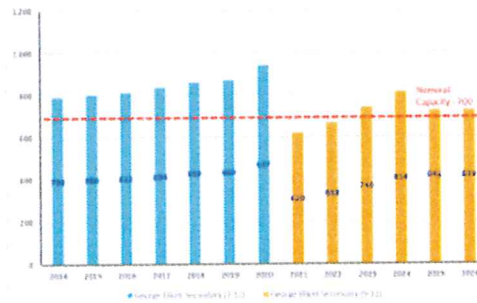


Lake Country Grade Reconfiguration with New Middle School

George Elliot Secondary School
Current Enrolments and Projections 7-12



George Elliot Secondary School
Grade Reconfiguration 9-12



LAKE COUNTRY FAMILY PROJECTIONS: SD23 PROJECTIONS												
Updated Oct 31, 2017	Nom											
School	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY		K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6
Davidson Road	415	482	481	500	499	502	484	481	490	497	502	502
<i>Over / Under Nominal Capacity</i>		67	66	85	84	87	69	66	75	82	87	87
Oyama	145	142	163	162	162	166	177	184	179	189	198	210
<i>Over / Under Nominal Capacity</i>		-3	18	17	17	21	32	39	34	44	53	65
Peter Greer - Eng Prog		271	295	291	282	287	286	285	291	293	305	314
Peter Greer - Fr Imm Prog		140	147	154	165	174	179	184	189	194	204	210
Peter Greer - Combined Total	435	411	442	445	447	461	465	469	481	487	509	525
<i>Over / Under Nominal Capacity</i>		-24	7	10	12	26	30	34	46	52	74	90
TOTAL ELEMENTARY	995	1,035	1,086	1,106	1,108	1,129	1,125	1,134	1,150	1,173	1,209	1,237
<i>Over / Under Nominal Capacity</i>		40	91	111	113	134	130	139	155	178	214	242
SECONDARY												
George Elliot Secondary	700	812	840	851	848	884	898	928	951	973	973	964
<i>Over / Under Nominal Capacity</i>		112	140	151	148	184	198	228	251	273	273	264
Total Elem/Secondary: Regular Enrolled	1,695	1,847	1,926	1,957	1,956	2,013	2,023	2,062	2,101	2,146	2,182	2,202

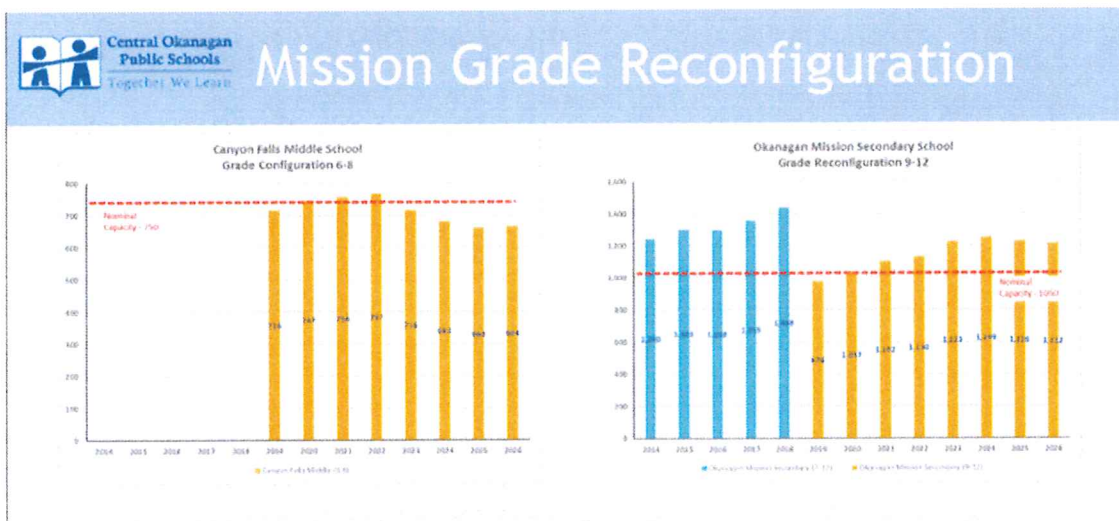
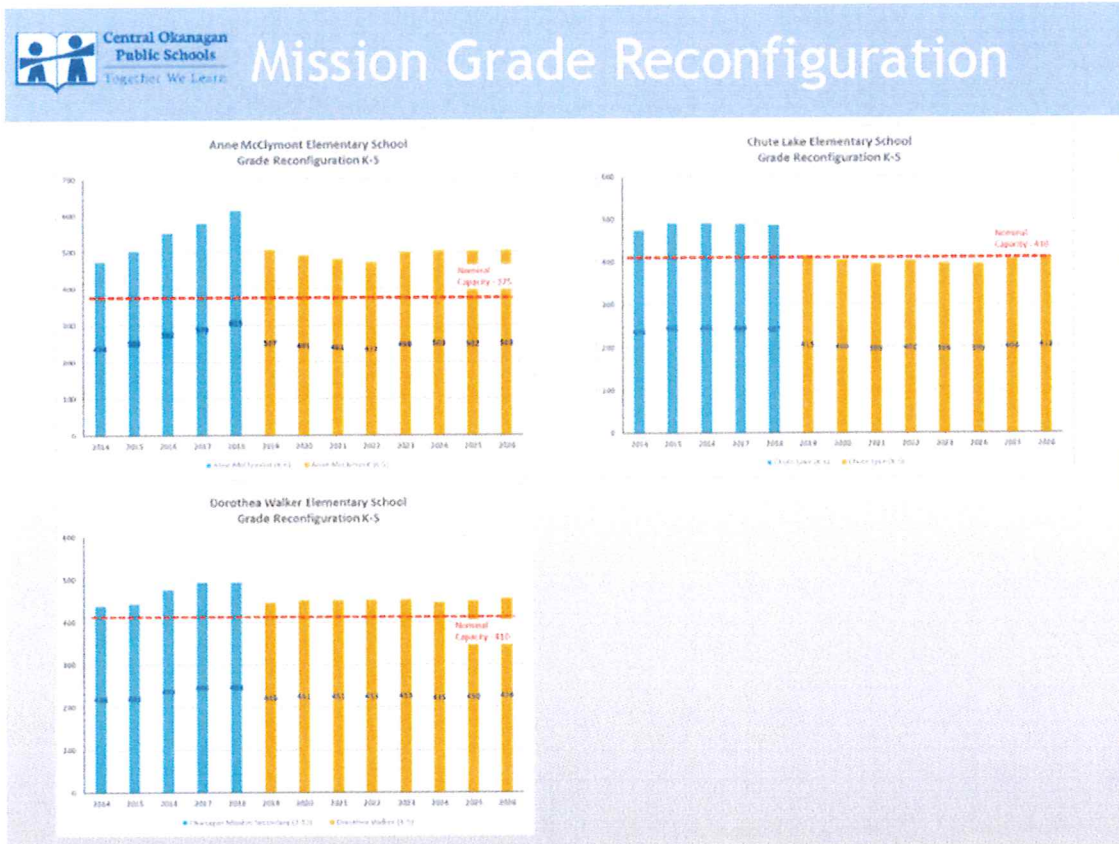
LAKE COUNTRY FAMILY PROJECTIONS: SD23 PROJECTIONS - NEW MIDDLE SCHOOL AND GRADE RECONFIGURATION												
Updated Sept 29, 2017	Nom											
School	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY		K-6	K-6	K-6	K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5
Davidson Road	415	482	482	514	524	535	436	447	455	461	462	449
<i>Over / Under Nominal Capacity</i>		67	67	99	109	120	21	32	40	46	47	34
Oyama	145	142	166	167	173	180	166	162	173	183	198	194
<i>Over / Under Nominal Capacity</i>		-3	21	22	28	35	21	17	28	38	53	49
Peter Greer - Eng Prog		271	297	301	298	308	255	264	264	278	288	286
Peter Greer - Fr Imm Prog		140	148	155	166	175	180	185	189	194	204	210
Peter Greer - Combined Total	435	411	445	456	464	484	435	449	454	471	492	496
<i>Over / Under Nominal Capacity</i>		-24	10	21	29	49	0	14	19	36	57	61
TOTAL ELEMENTARY	995	1,035	1,093	1,136	1,161	1,199	1,037	1,058	1,082	1,116	1,152	1,139
<i>Over / Under Nominal Capacity</i>		40	98	141	166	204	42	63	87	121	157	144
New Middle School	600						6-8	6-8	6-8	6-8	6-8	6-8
<i>Over / Under Nominal Capacity</i>							541	541	529	509	503	544
							-59	-59	-71	-91	-97	-56
SECONDARY		7-12	7-12	7-12	7-12	7-12	9-12	9-12	9-12	9-12	9-12	9-12
George Elliot Secondary	700	812	834	859	869	937	620	668	740	814	841	839
<i>Over / Under Nominal Capacity</i>		112	134	159	169	237	-80	-32	40	114	141	139
Total Elem/Secondary: Regular Enrolled	1,695	1,847	1,927	1,995	2,030	2,136	2,197	2,268	2,351	2,439	2,496	2,523

Source: SD23 Projection numbers
 Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

**Not including fee payers

APPENDIX B

Projected Enrollment for Okanagan Mission



OK MISSION FAMILY PROJECTIONS: NEW MIDDLE SCHOOL SD23 PROJECTIONS													
Updated September 29, 2017	Nom Cap	Nom Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
School													
ELEMENTARY		w Port	K-6	K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5
Anne McClymont	375	575	552	579	615	527	528	530	520	565	571	569	571
Over/Under Nominal Capacity			177	204	240	152	153	155	153	190	196	194	196
Over/Under Nom. Capacity with Portables			-23	4	40	-48	-47	-45	-47	-10	-4	-6	-4
Chute Lake	410	435	491	489	455	367	342	327	320	325	325	333	338
Over/Under Nominal Capacity			81	79	45	-43	-68	-83	-82	-85	-85	-77	-72
Over/Under Nom. Capacity with Portables			56	54	20	-68	-93	-108	-107	-110	-110	-102	-97
Dorothea Walker - Eng Prog			201	191	175	124	120	113	111	111	112	113	116
Dorothea Walker - Fr Imm Prog			275	303	319	322	331	336	342	342	333	337	340
Dorothea Walker - Combined Total	410	510	476	494	494	446	451	451	453	453	445	450	456
Over/Under Nominal Capacity			66	84	84	36	41	41	43	43	35	40	46
Over/Under Nom. Capacity with Portables			-34	-16	-16	-64	-59	-59	-57	-57	-65	-60	-54
TOTAL ELEMENTARY	1,195	1,520	1,519	1,562	1,563	1,340	1,320	1,308	1,309	1,343	1,341	1,352	1,365
Over/Under Nominal Capacity			324	367	368	145	125	113	114	148	146	157	170
Over/Under Nom. Capacity with Portables			-1	42	43	-180	-200	-212	-211	-177	-179	-168	-155
MIDDLE			7-9	7-9	7-9	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8
Okanagan Middle School	750	750				704	726	731	743	684	656	641	663
Over/Under Nominal Capacity						-46	-24	-19	-7	-66	-94	-109	-87
Over/Under Nom. Capacity with Portables						-46	-24	-19	-7	-66	-94	-109	-87
SECONDARY			7-12	7-12	7-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12
OK Mission Secondary	1,050	1,425	1,298	1,355	1,438	976	1,037	1,094	1,116	1,196	1,246	1,248	1,237
Over/Under Nominal Capacity			248	305	388	-74	-13	44	66	146	196	198	187
Over/Under Nom. Capacity with Portables			-127	-70	13	-449	-388	-331	-309	-229	-179	-177	-188
Total Elem/Secondary:	2,995		2,817	2,917	3,001	2,316	2,358	2,402	2,425	2,539	2,587	2,600	2,602

Source: SD23 Projection numbers

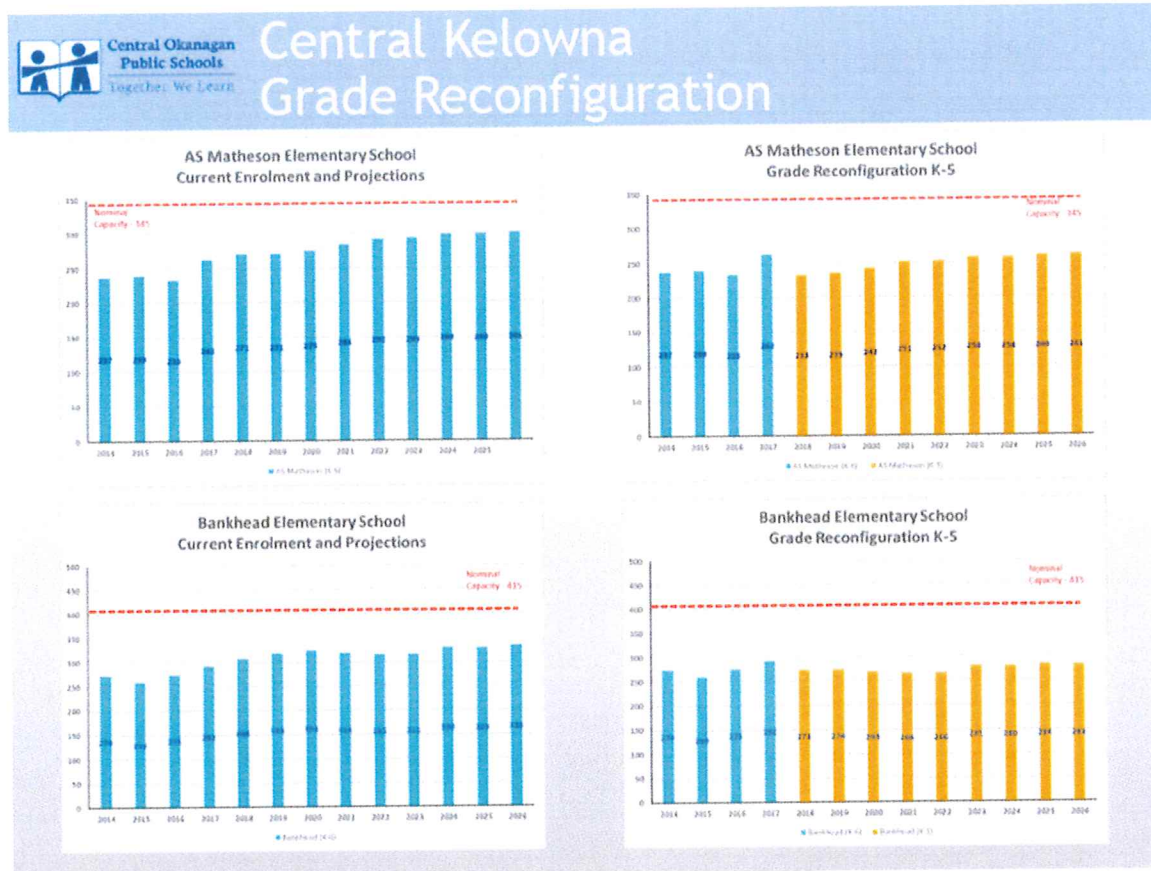
Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

Oper Cap - Operating Capacity - K=19 students, Gr 1-6 = 23 avg students per classroom, Gr 7-12 = 25 avg students per classroom

**Not including fee payers

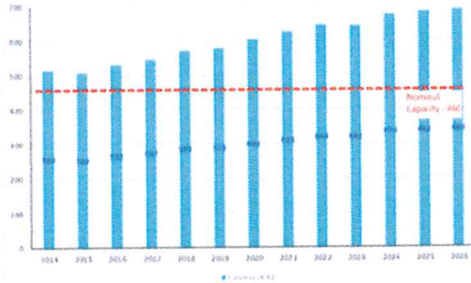
APPENDIX C

Projected Enrollment for Central Kelowna

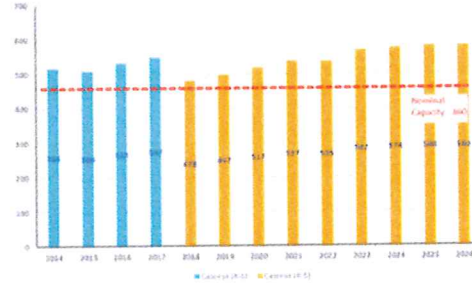


Central Kelowna Grade Reconfiguration

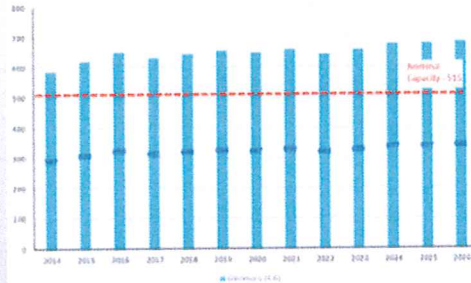
Casorso Elementary School
Current Enrolment and Projections



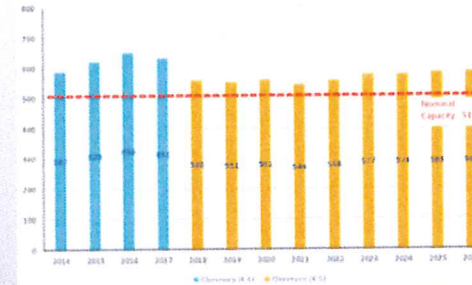
Casorso Elementary School
Grade Reconfiguration K-5



Glenmore Elementary School
Current Enrolment and Projections

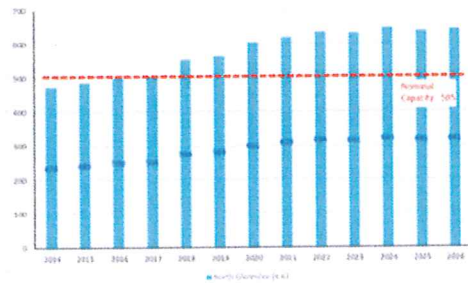


Glenmore Elementary School
Grade Reconfiguration K-5



Central Kelowna Grade Reconfiguration

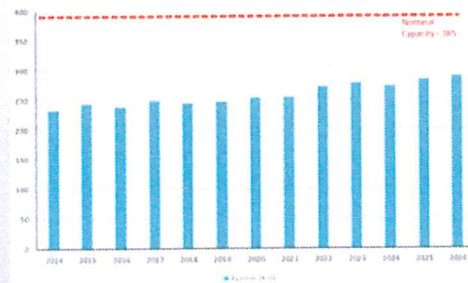
North Glenmore Elementary School
Current Enrolment and Projections



North Glenmore Elementary School
Grade Reconfiguration K-5



Raymer Elementary School
Current Enrolment and Projections

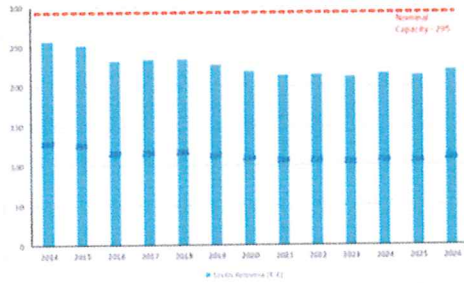


Raymer Elementary School
Grade Reconfiguration K-5



Central Kelowna Grade Reconfiguration

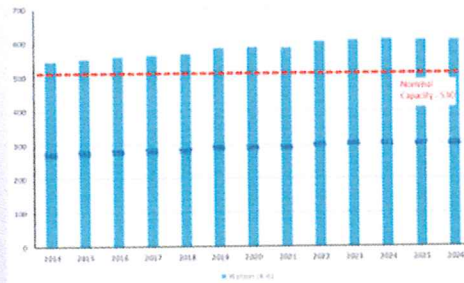
South Kelowna Elementary School
Current Enrolment and Projections



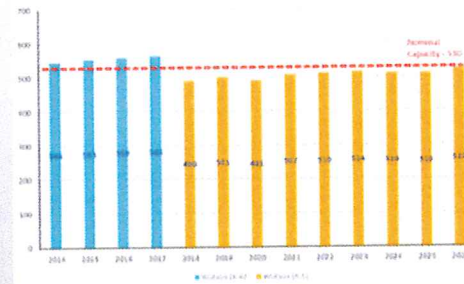
South Kelowna Elementary School
Grade Reconfiguration K-5



Watson Elementary School
Current Enrolment and Projections

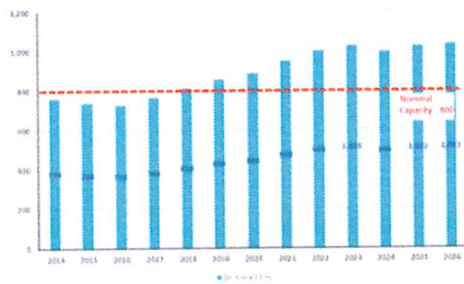


Watson Elementary School
Grade Reconfiguration K-5

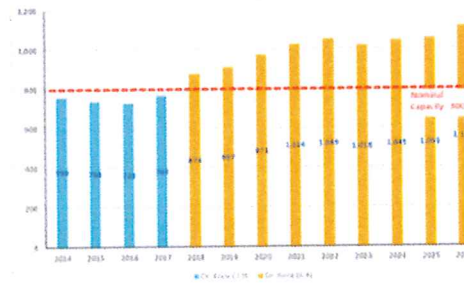


Central Kelowna Grade Reconfiguration

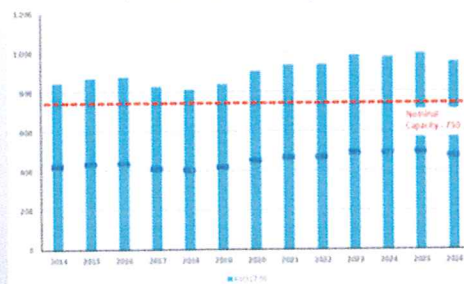
Dr. Knox Middle School
Current Enrolment and Projections



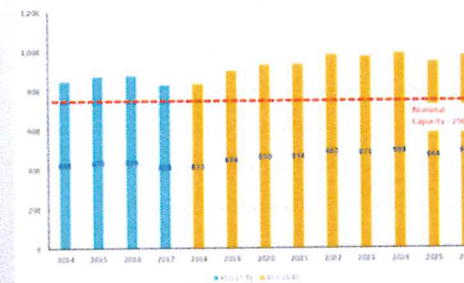
Dr. Knox Middle School
Grade Reconfiguration 6-8



KLO Middle School
Current Enrolment and Projections

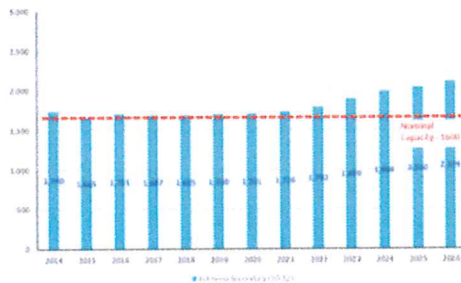


KLO Middle School
Grade Reconfiguration 6-8

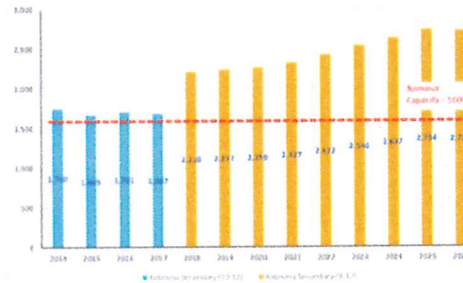


Central Kelowna Grade Reconfiguration

Kelowna Secondary School
Current Enrolment and Projections



Kelowna Secondary School
Grade Reconfiguration 9-12



CENTRAL KELOWNA FAMILY PROJECTIONS: SD23 PROJECTIONS - NORTH CENTRAL AREA												
Updated Sept 29, 2017	Nom Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY		K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6	K-6
Bankhead	415	275	292	308	318	324	318	315	315	330	329	333
Over/Under Nominal Capacity		-140	-123	-107	-97	-91	-97	-100	-100	-85	-86	-82
Glenmore - Eng Prog		200	184	187	189	185	196	182	191	199	195	196
Glenmore - Fr Imm Prog		450	447	457	465	462	463	461	466	478	483	486
Glenmore - Combined Total	515	650	631	644	654	647	659	643	658	677	677	682
Over/Under Nominal Capacity		135	116	129	139	132	144	128	143	162	162	167
North Glenmore	505	500	504	554	564	601	619	634	631	645	635	641
Over/Under Nominal Capacity		-5	-1	49	59	96	114	129	126	140	130	136
Watson Road	530	559	563	567	586	586	585	603	606	611	607	606
Over/Under Nominal Capacity		29	33	37	56	56	55	73	76	81	77	76
TOTAL ELEMENTARY	1,985	1,984	1,990	2,073	2,121	2,158	2,181	2,194	2,209	2,262	2,248	2,263
Over/Under Nominal Capacity		19	25	108	156	193	216	229	244	297	283	298
MIDDLE		7-9	7-9	7-9	7-9	7-9	7-9	7-9	7-9	7-9	7-9	7-9
Dr. Knox Middle	800	728	694	681	657	666	706	744	774	757	792	792
Dr. Knox Middle - Fr Imm Prog			70	129	199	220	242	255	250	237	231	239
Dr. Knox Middle - Combined Total		728	764	810	856	886	948	999	1,025	994	1,022	1,031
Over/Under Nominal Capacity		-72	-36	10	56	86	148	199	225	194	222	231
SECONDARY		10-12	10-12	10-12	10-12	10-12	10-12	10-12	10-12	10-12	10-12	10-12
Kelowna Secondary - Eng Prog	1,600	1,354	1,322	1,305	1,312	1,288	1,274	1,289	1,348	1,412	1,419	1,469
Kelowna Secondary - Fr Imm Prog		347	365	380	388	413	452	503	541	574	611	637
Kelowna Secondary - Combined Total		1,701	1,687	1,685	1,700	1,701	1,726	1,792	1,889	1,986	2,030	2,106
Over/Under Nominal Capacity		101	87	85	100	101	126	192	289	386	430	506
Total Elem/Secondary:	4,365	4,413	4,441	4,568	4,678	4,745	4,856	4,984	5,123	5,242	5,300	5,401

Source: SD23 Projection numbers
Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

**Not including fee payers

CENTRAL KELOWNA FAMILY PROJECTIONS: SD23 PROJECTIONS - SOUTH CENTRAL AREA													
Updated Sept 29, 2017	Nom												
School	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	
ELEMENTARY		K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	
AS Matheson	345	233	262	271	271	275	284	292	293	298	296	301	
Over/Under Nominal Capacity		-112	-83	-74	-74	-70	-61	-53	-52	-47	-47	-44	
Cesorso - Eng Prog		204	212	222	215	225	233	237	231	240	244	248	
Cesorso - Fr Imm Prog		328	335	351	364	376	392	408	410	434	436	441	
Cesorso - Combined Total	460	532	547	573	579	603	625	644	642	674	682	689	
Over/Under Nominal Capacity		72	87	113	119	143	165	184	182	214	222	229	
Raymer	385	239	249	245	247	253	254	272	277	273	284	289	
Over/Under Nominal Capacity		-146	-136	-140	-138	-132	-131	-113	-108	-112	-101	-96	
South Kelowna	295	232	234	235	227	219	214	215	212	216	214	220	
Over/Under Nominal Capacity		-63	-61	-60	-68	-76	-81	-80	-83	-79	-81	-75	
TOTAL ELEMENTARY	1,485	1236	1292	1324	1324	1351	1377	1423	1424	1461	1478	1499	
Over/Under Nominal Capacity		-249	-193	-161	-161	-134	-108	-62	-61	-24	-7	14	
MIDDLE		7-9	7-9	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8	
KLO - Eng Prog	700	412	417	419	453	496	513	483	495	494	515	495	
KLO - Fr Imm Prog		464	411	394	386	409	425	456	490	483	478	455	
KLO - Combined Total		876	828	813	840	906	938	939	985	977	994	950	
Over/Under Nominal Capacity		176	128	113	140	206	238	239	285	277	294	250	
SECONDARY		10-12	10-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	
Kelowna Secondary - Eng Prog	1,600	1354	1322	1305	1312	1288	1274	1289	1340	1412	1419	1469	
Kelowna Secondary - Fr Imm Prog		347	365	380	388	413	452	503	541	574	611	637	
Kelowna Secondary - Combined Total		1701	1687	1685	1700	1701	1726	1792	1889	1986	2030	2106	
Over/Under Nominal Capacity		101	87	85	100	101	126	192	289	386	430	506	
Total Elem/Secondary:	3,785	3,813	3,807	3,822	3,864	3,957	4,041	4,154	4,298	4,423	4,501	4,555	

Source: SD23 Projection numbers
Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

**Not including fee payers

CENTRAL KELOWNA FAMILY PROJECTIONS: SD23 PROJECTIONS - GRADE RECONFIGURATION NORTH CENTRAL AREA													
Updated Sept 29, 2017	Nom												
School	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	
ELEMENTARY		K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	
Bankhead	415	275	292	273	274	269	266	266	281	280	284	283	
Over/Under Nominal Capacity		-140	-123	-142	-141	-146	-149	-149	-134	-135	-131	-132	
Glenmore - Eng Prog		200	184	159	155	165	151	160	167	163	165	166	
Glenmore - Fr Imm Prog		450	447	401	396	396	393	398	410	415	416	420	
Glenmore - Combined Total	515	650	631	560	551	561	544	558	577	578	583	586	
Over/Under Nominal Capacity		135	116	45	36	46	29	43	62	63	68	71	
North Glenmore	505	500	504	465	487	512	528	525	538	528	534	521	
Over/Under Nominal Capacity		-5	-1	-40	-18	7	23	20	33	23	29	16	
Watson Road	530	559	563	490	501	491	507	510	514	510	510	523	
Over/Under Nominal Capacity		29	33	-40	-29	-39	-23	-20	-16	-20	-20	-7	
TOTAL ELEMENTARY	1,965	1984	1990	1787	1813	1833	1844	1859	1911	1897	1912	1913	
Over/Under Nominal Capacity		19	25	-178	-152	-132	-121	-106	-54	-68	-53	-52	
MIDDLE		7-9	7-9	7-9	7-9	7-9	7-9	6-8	6-8	6-8	6-8	6-8	
Dr. Knox Middle	800	728	694	666	675	716	754	785	767	803	803	844	
Dr. Knox Middle - Fr Imm Prog			70	210	231	255	270	265	250	243	252	272	
Dr. Knox Middle - Combined Total		728	764	876	907	971	1024	1049	1018	1045	1055	1116	
Over/Under Nominal Capacity		-72	-36	76	107	171	224	249	218	245	255	316	
SECONDARY								9-12	9-12	9-12	9-12	9-12	
Glenmore Secondary	1200							1152	1137	1145	1133	1150	
Over/Under Nominal Capacity								-48	-63	-55	-67	-50	
Kelowna Secondary - Eng Prog	1,600	1354	1322	1305	1312	1288	1274	593	685	729	787	776	
Kelowna Secondary - Fr Imm Prog		347	365	380	388	413	452	726	768	813	864	846	
Kelowna Secondary - Combined Total		1701	1687	1685	1700	1701	1726	1320	1453	1542	1651	1622	
Over/Under Nominal Capacity		101	87	85	100	101	126	-280	-147	-58	51	22	
Total Elem/Secondary:	4,365	4,413	4,441	4,349	4,420	4,505	4,594	4,229	4,381	4,484	4,617	4,651	

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CENTRAL KELOWNA FAMILY PROJECTIONS: SD23 PROJECTIONS - GRADE RECONFIGURATION SOUTH CENTRAL AREA												
Updated Sept 29, 2017		Nom										
School	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY		K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5
AS Matheson	345	233	262	233	235	242	251	252	258	258	260	261
Over/Under Nominal Capacity		-112	-83	-112	-110	-103	-94	-93	-87	-87	-85	-84
Cesorso - Eng Prog		204	212	173	179	187	191	186	194	197	201	200
Cesorso - Fr Imm Prog		328	335	306	317	331	346	349	373	377	379	380
Cesorso - Combined Total	460	532	547	478	497	517	537	535	567	574	580	580
Over/Under Nominal Capacity		72	87	18	37	57	77	75	107	114	120	120
Raymer	385	239	249	209	214	213	228	234	229	241	246	250
Over/Under Nominal Capacity		-146	-136	-176	-171	-172	-157	-151	-156	-144	-139	-135
South Kelowna	295	232	234	197	178	180	181	178	182	180	186	178
Over/Under Nominal Capacity		-63	-61	-98	-117	-115	-114	-117	-113	-115	-109	-117
TOTAL ELEMENTARY	1,485	1236	1292	1117	1124	1152	1197	1199	1236	1252	1273	1269
Over/Under Nominal Capacity		-249	-193	-368	-361	-333	-288	-286	-249	-233	-212	-216
MIDDLE		7-9	7-9	7-9	7-9	7-9	7-9	6-8	6-8	6-8	6-8	6-8
KLO - Eng Prog	700	412	417	432	473	488	460	471	470	491	471	491
KLO - Fr Imm Prog		464	411	401	426	442	474	510	501	497	473	487
KLO - Combined Total		876	828	833	898	930	934	982	971	988	944	978
Over/Under Nominal Capacity		176	128	133	198	230	234	282	271	288	244	278
SECONDARY		10-12	10-12	10-12	10-12	10-12	10-12	9-12	9-12	9-12	9-12	9-12
Kelowna Secondary - Eng Prog	1,600	1354	1322	1697	1667	1656	1680	593	685	729	787	776
Kelowna Secondary - Fr Imm Prog		347	365	514	570	603	647	726	768	813	864	846
Kelowna Secondary - Combined Total		1701	1687	2210	2237	2259	2327	1320	1453	1542	1651	1622
Over/Under Nominal Capacity		101	87	610	637	659	727	-280	-147	-58	51	22
Total Elem/Secondary:	3,785	3,813	3,807	4,161	4,260	4,342	4,458	3,500	3,660	3,781	3,868	3,869

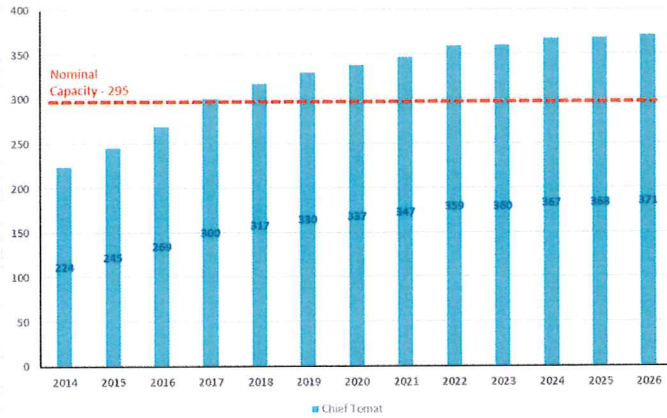
Source: SD23 Projection numbers
 Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

**Not including fee payers

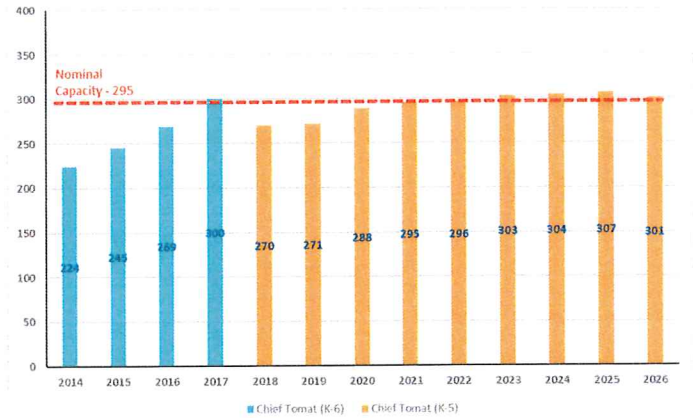
APPENDIX D.1

Projected Enrollment for the Westside – Full Reconfiguration

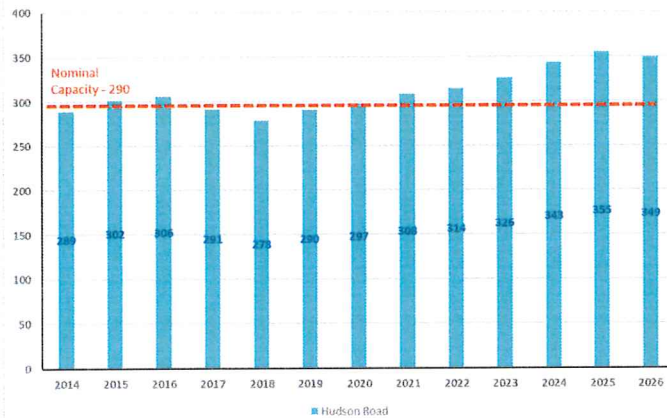
**Chief Tomat Elementary School
Current Enrolment and Projections (K-6)**



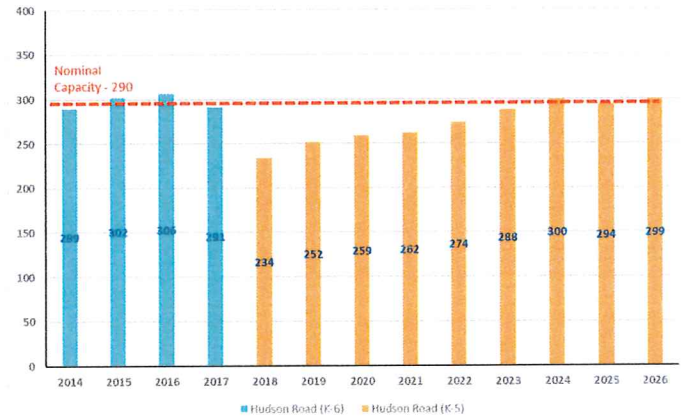
**Chief Tomat Elementary School
Current Enrolment and Projections (K-5)**

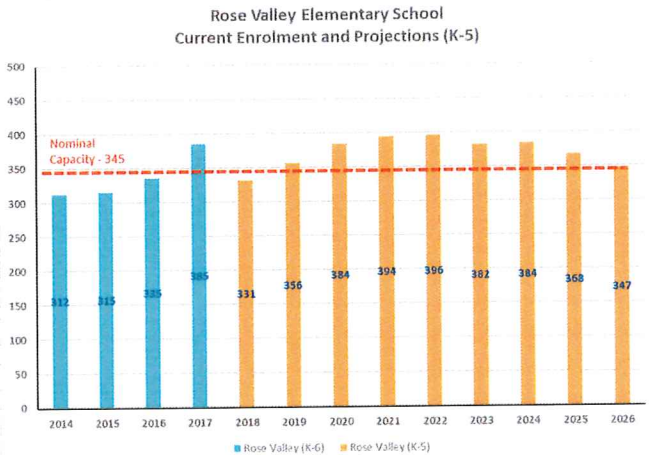
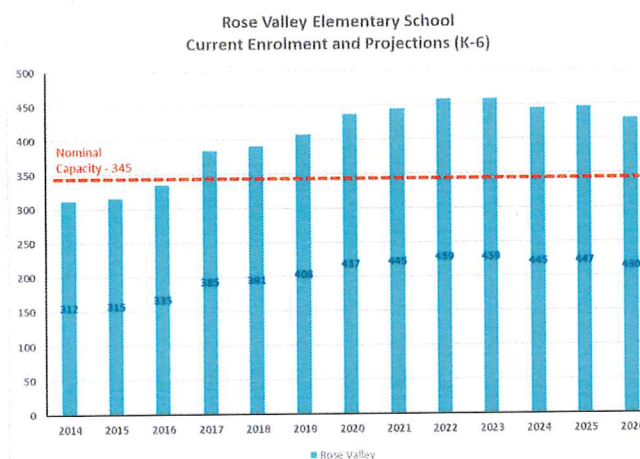
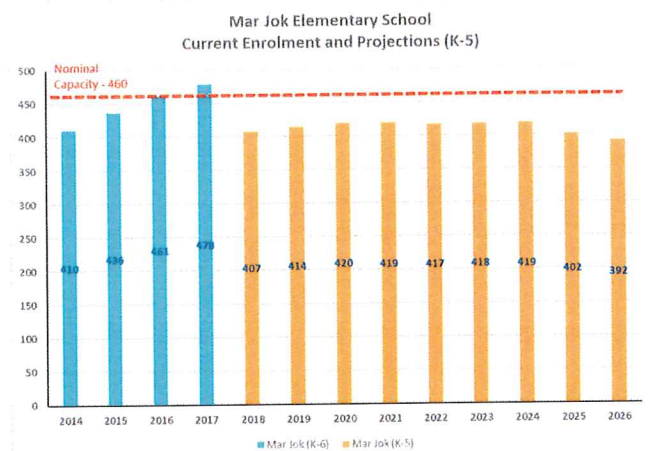
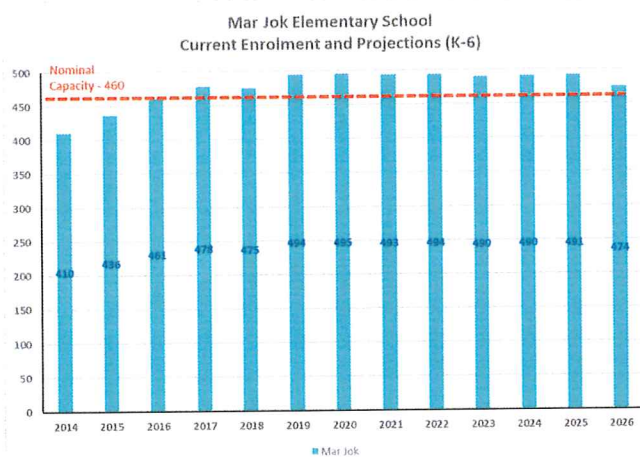


**Hudson Road Elementary School
Current Enrolment and Projections (K-6)**

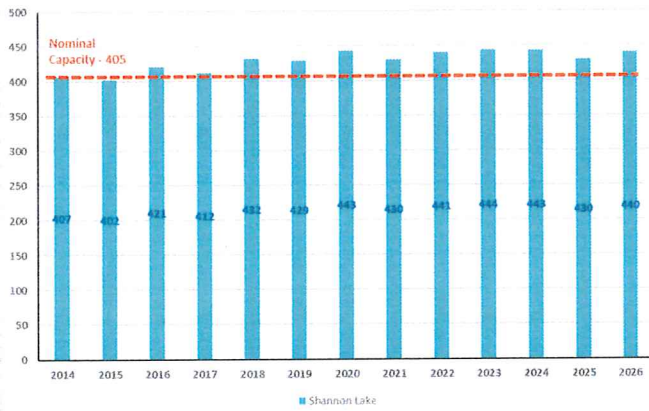


**Hudson Road Elementary School
Current Enrolment and Projections (K-5)**

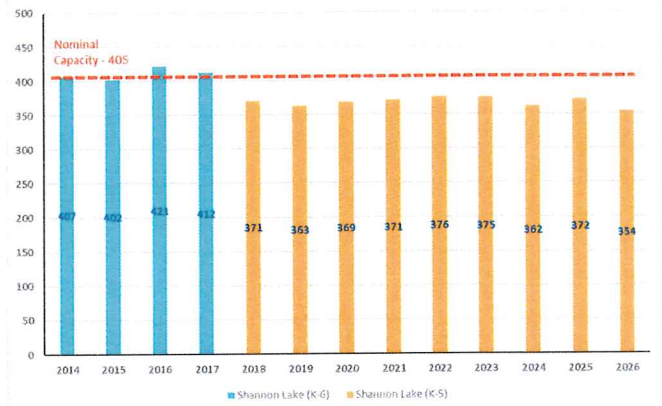




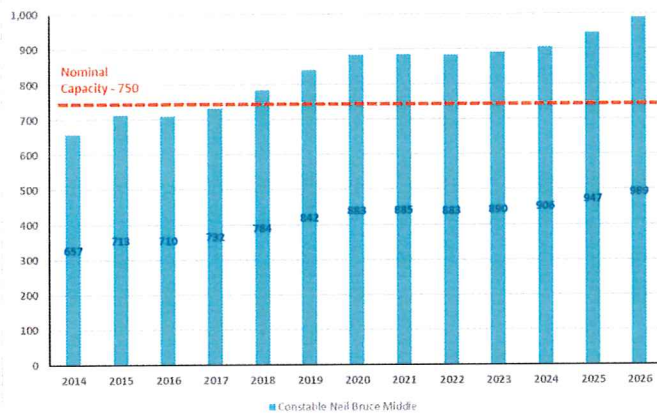
Shannon Lake Elementary School
Current Enrolment and Projections (K-6)



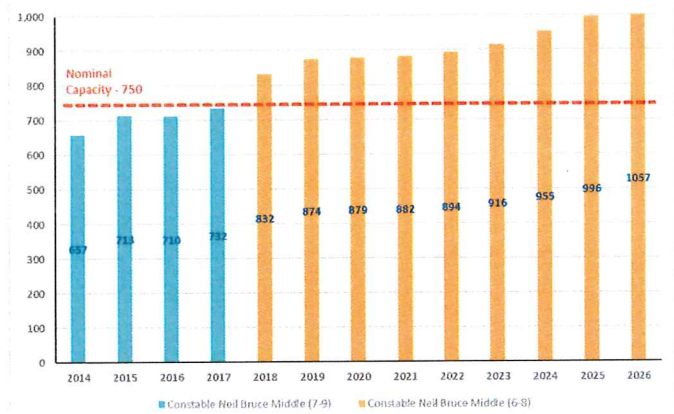
Shannon Lake Elementary School
Current Enrolment and Projections (K-5)



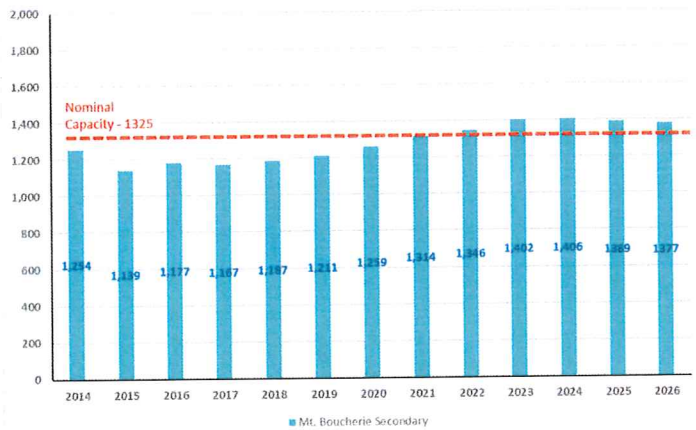
Constable Neil Bruce Middle School
Current Enrolment and Projections (7-9)



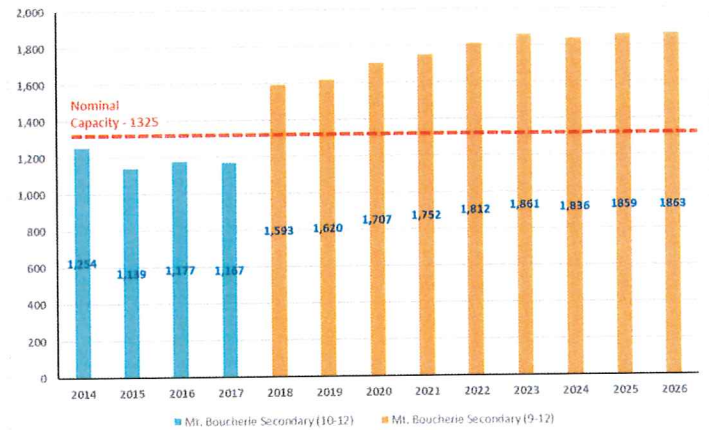
Constable Neil Bruce Middle School
Current Enrolment and Projections (6-8)



Mt. Boucherie Secondary
Current Enrolment and Projections (10-12)



Mt. Boucherie Secondary
Current Enrolment and Projections (9-12)



WESTSIDE FAMILY PROJECTIONS: SD23 PROJECTIONS - **GRADE RECONFIGURATION CNB FAMILY AREA**

Updated Dec 22, 2017		Nom	Oper										
School	Cap	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY													
Chief Tomat	295	272	269	300	270	271	288	295	296	303	304	307	301
Over/Under Nominal Capacity	59		-26	5	-25	-24	-7	0	1	8	9	12	6
Hudson Road	290	268	306	291	234	252	259	262	274	288	300	294	299
Over/Under Nominal Capacity	58		16	1	-56	-38	-31	-28	-16	-2	10	4	9
Mar Jok	460	425	461	478	407	414	420	419	417	418	419	402	392
Over/Under Nominal Capacity	52		1	18	-53	-46	-40	-41	-43	-42	-41	-58	-68
Rose Valley	345	318	335	385	331	356	384	394	396	382	384	368	347
Over/Under Nominal Capacity	69		-10	40	-14	11	39	49	51	37	39	23	2
Shannon Lake	405	375	421	412	371	363	369	371	376	375	362	372	354
Over/Under Nominal Capacity	51		16	7	-34	-42	-36	-34	-29	-30	-43	-33	-51
TOTAL ELEMENTARY	1,795	1,658	1792	1866	1613	1656	1720	1741	1758	1766	1768	1742	1693
Over/Under Nominal Capacity			-3	71	-182	-139	-75	-54	-37	-29	-27	-53	-102
MIDDLE													
Constable Neil Bruce Middle	750	750	710	732	832	874	879	882	894	916	955	996	1,057
Over/Under Nominal Capacity	150		-40	-18	82	124	129	132	144	166	205	246	307
SECONDARY													
Mt. Boucherie Secondary	1,325	1,325	1,177	1,167	1,593	1,620	1,707	1,752	1,812	1,861	1,836	1,859	1,863
Over/Under Nominal Capacity	265		-148	-158	268	295	382	427	487	536	511	534	538

Source: SD23 Projection numbers

Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

Oper Cap - Operating Capacity - K=19 students, Gr 1-6 = 23 avg students per classroom, Gr 1-5 = 22.6, Gr 7-12 = 25 avg students per classroom

**Not including fee payers

WESTSIDE FAMILY PROJECTIONS: SD23 PROJECTIONS - **GRADE RECONFIGURATION GMS FAMILY AREA**

Updated Dec 22, 2017		Nom	Oper										
School	Cap	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY			K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5
George Pringle - Eng Prog			244	245	198	184	178	177	176	180	178	178	182
George Pringle - Fr Imm Prog			251	248	247	257	260	265	282	296	311	320	325
George Pringle - Combined Total	505	467	495	493	445	441	438	442	457	476	489	498	507
Over/Under Nominal Capacity	291		-10	-12	-60	-64	-67	-63	-48	-29	-16	-7	2
Glenrosa	360	333	239	232	194	198	199	202	204	209	210	216	218
Over/Under Nominal Capacity	72		-121	-128	-166	-162	-161	-158	-156	-151	-150	-144	-142
Helen Gorman	295	272	236	249	220	222	227	232	235	235	237	246	245
Over/Under Nominal Capacity	59		-59	-46	-75	-73	-68	-63	-60	-60	-58	-49	-50
Peachland	315	291	208	195	178	172	179	188	201	205	203	206	201
Over/Under Nominal Capacity	63		-107	-120	-137	-143	-136	-127	-114	-110	-112	-109	-114
TOTAL ELEMENTARY	1,475	1,363	1,178	1,169	1,038	1,033	1,043	1,064	1,097	1,125	1,138	1,165	1,171
Over/Under Nominal Capacity	295		-297	-306	-437	-442	-432	-411	-378	-350	-337	-310	-304
MIDDLE			7-9	7-9	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8
Glenrosa Middle	750	750	461	466	430	441	443	428	411	402	435	444	465
Over/Under Nominal Capacity	150		-289	-284	-320	-309	-307	-322	-339	-348	-315	-306	-285
SECONDARY			10-12	10-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12
Mt. Boucherie Secondary	1,325	1,325	1,177	1,167	1,593	1,620	1,707	1,752	1,812	1,861	1,836	1,859	1,863
Over/Under Nominal Capacity	285		-148	-158	268	295	382	427	487	536	511	534	538

Source: SD23 Projection numbers

Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

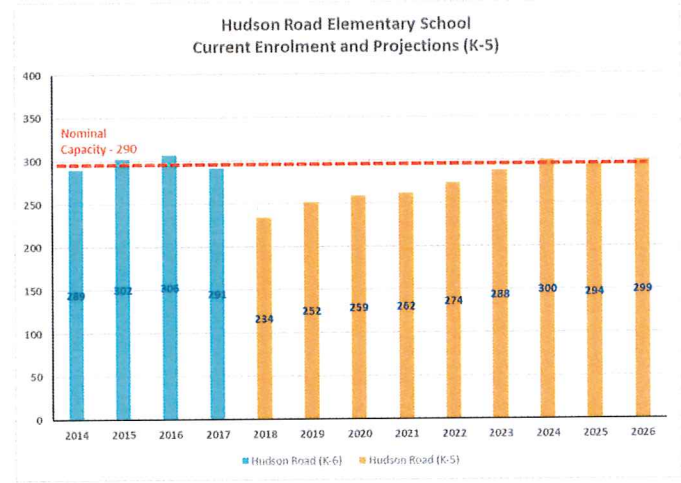
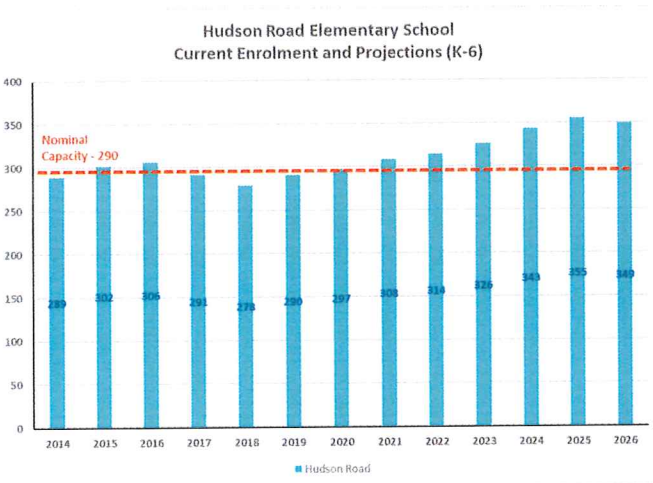
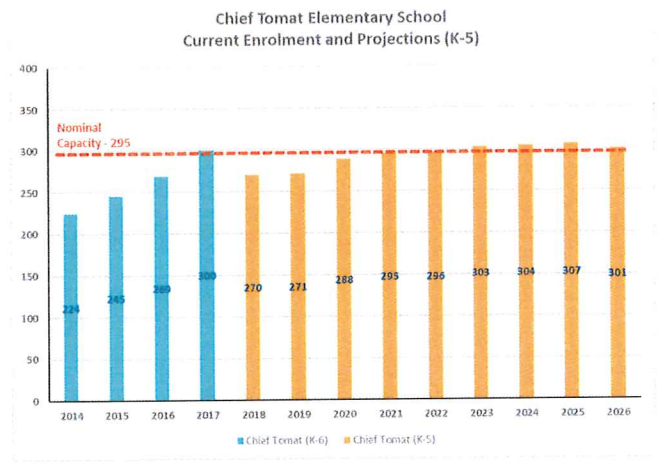
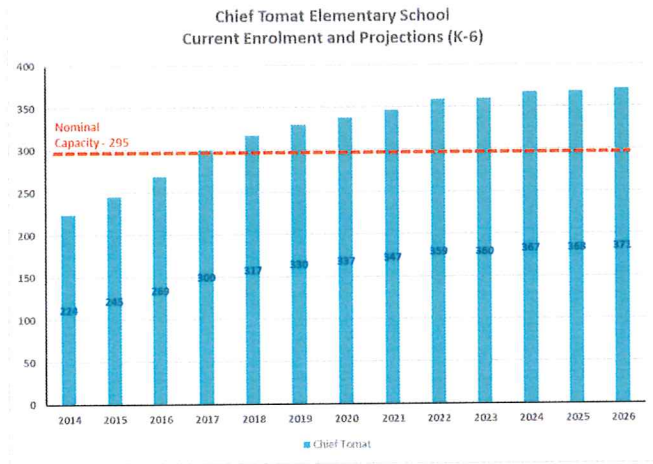
Oper Cap - Operating Capacity - K=19 students, Gr 1-6 = 23 avg students per classroom, Gr 1-5 = 22.6, Gr 7-12 = 25 avg students per classroom

**Not including fee payers

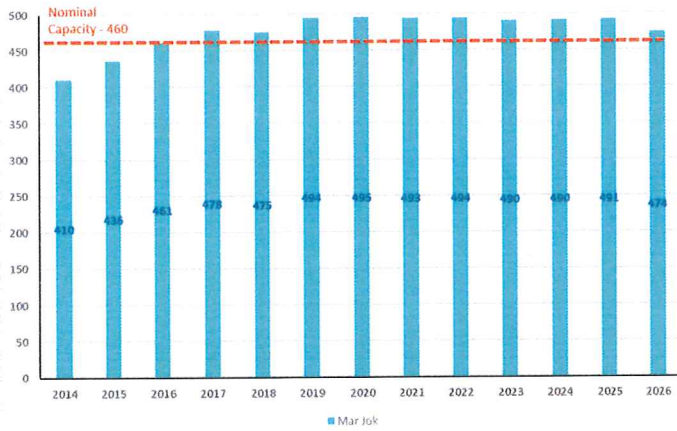
APPENDIX D.2

Projected Enrollment for the Westside – Reconfiguration in Stages

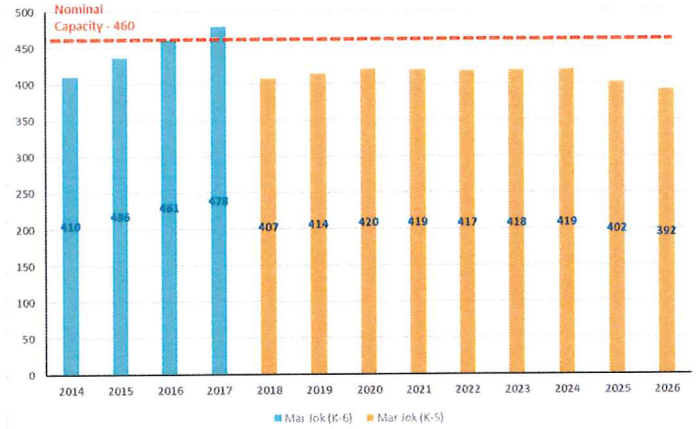
CONSTABLE NEIL BRUCE FAMILY



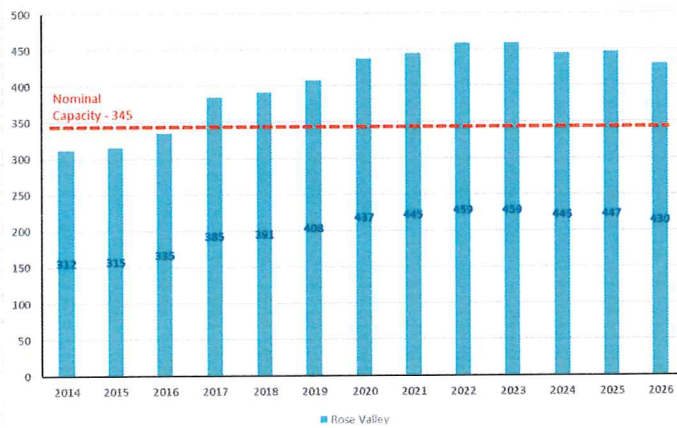
Mar Jok Elementary School
Current Enrolment and Projections (K-6)



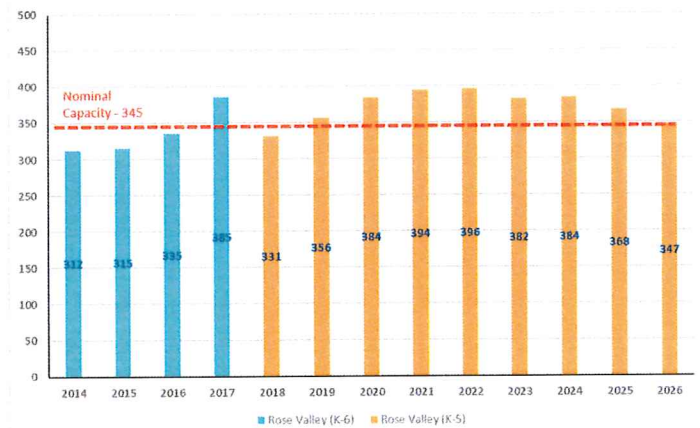
Mar Jok Elementary School
Current Enrolment and Projections (K-5)



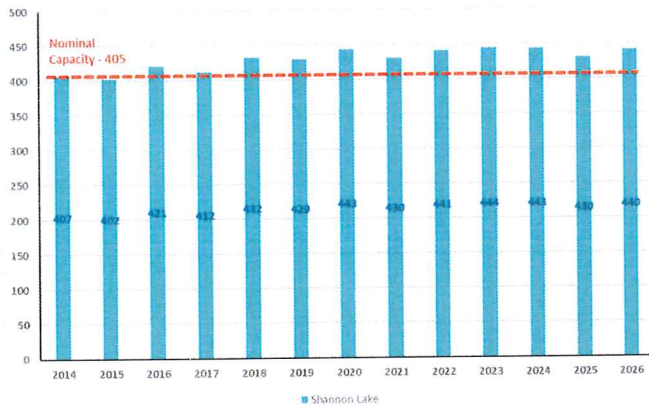
Rose Valley Elementary School
Current Enrolment and Projections (K-6)



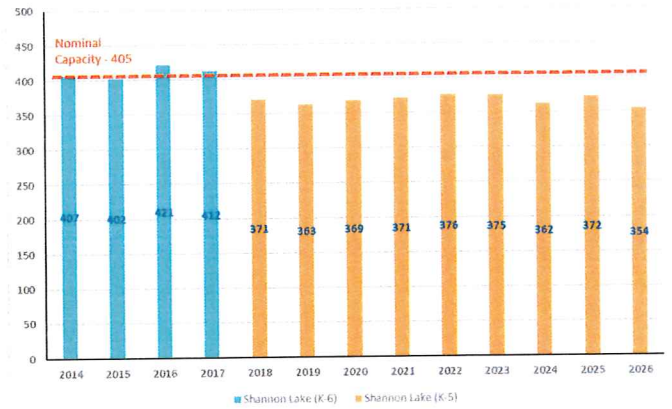
Rose Valley Elementary School
Current Enrolment and Projections (K-5)



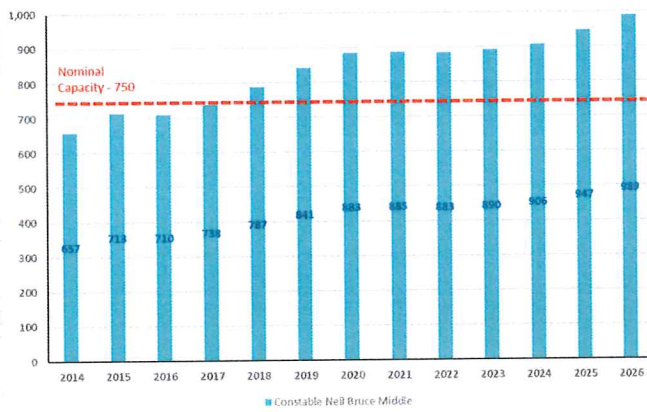
Shannon Lake Elementary School
Current Enrolment and Projections (K-6)



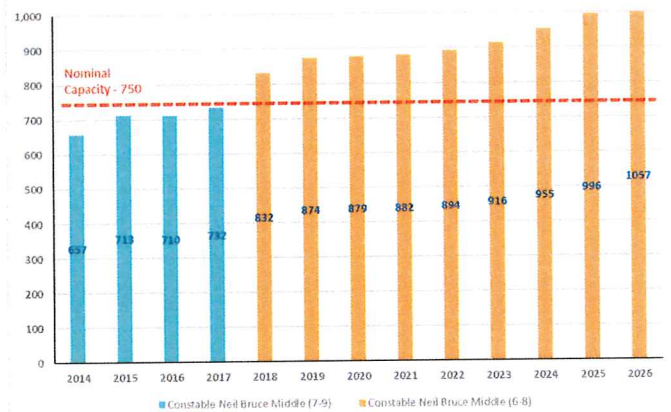
Shannon Lake Elementary School
Current Enrolment and Projections (K-5)



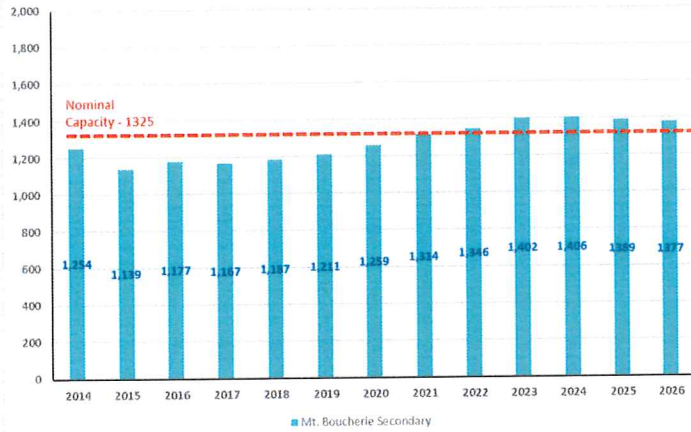
Constable Neil Bruce Middle School
Current Enrolment and Projections (7-9)



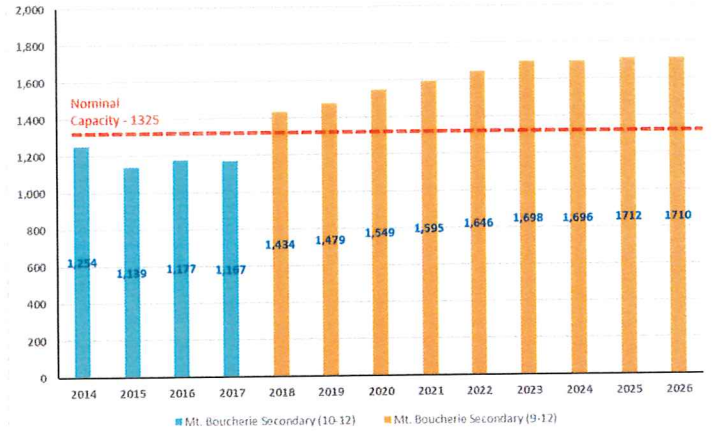
Constable Neil Bruce Middle School
Current Enrolment and Projections (6-8)



Mt. Boucherie Secondary
Current Enrolment and Projections (10-12)



Mt. Boucherie Secondary
Current Enrolment and Projections (9-12)



WESTSIDE FAMILY PROJECTIONS: SD23 PROJECTIONS - **GRADE RECONFIGURATION CNB FAMILY AREA**

Updated Dec 22, 2017		Nom	Oper										
School	Cap	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY			K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5
Chief Tomat	295	272	269	300	270	271	288	295	296	303	304	307	301
Over/Under Nominal Capacity	59		-26	5	-25	-24	-7	0	1	8	9	12	6
Hudson Road	290	268	306	291	234	252	259	262	274	288	300	294	299
Over/Under Nominal Capacity	58		16	1	-56	-38	-31	-28	-16	-2	10	4	9
Mar Jok	460	425	461	478	407	414	420	419	417	418	419	402	392
Over/Under Nominal Capacity	92		1	18	-53	-46	-40	-41	-43	-42	-41	-58	-68
Rose Valley	345	318	335	385	331	356	384	394	396	382	384	368	347
Over/Under Nominal Capacity	63		-10	40	-14	11	39	49	51	37	39	23	2
Shannon Lake	405	375	421	412	371	363	369	371	376	375	362	372	354
Over/Under Nominal Capacity	81		16	7	-34	-42	-36	-34	-29	-30	-43	-33	-51
TOTAL ELEMENTARY	1,795	1,658	1792	1866	1613	1656	1720	1741	1758	1766	1768	1742	1693
Over/Under Nominal Capacity			-3	71	-182	-139	-75	-54	-37	-29	-27	-53	-102
MIDDLE			7-9	7-9	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8	6-8
Constable Neil Bruce Middle	750	750	710	732	832	874	879	882	894	916	955	996	1,057
Over/Under Nominal Capacity	150		-40	-18	82	124	129	132	144	166	205	246	307
SECONDARY			10-12	10-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12
Mt. Boucharie Secondary	1,325	1,325	1,177	1,167	1,434	1,479	1,549	1,595	1,646	1,698	1,696	1,712	1,710
Over/Under Nominal Capacity	255		-148	-158	109	154	224	270	321	373	371	387	385

Source: SD23 Projection numbers

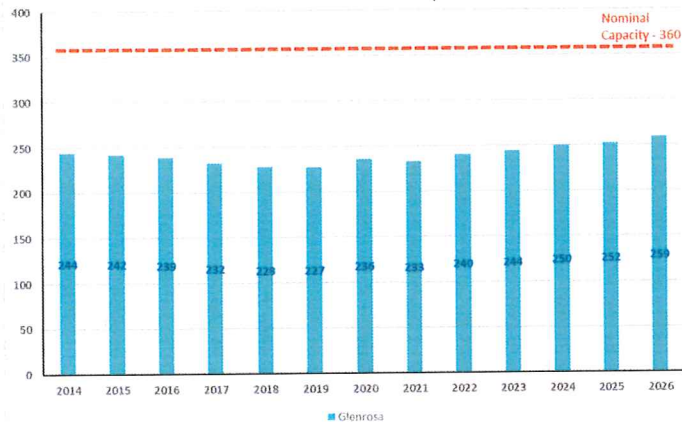
Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

Oper Cap - Operating Capacity - K=19 students, Gr 1-6 = 23 avg students per classroom, Gr 1-5 = 22.6, Gr 7-12 = 25 avg students per classroom

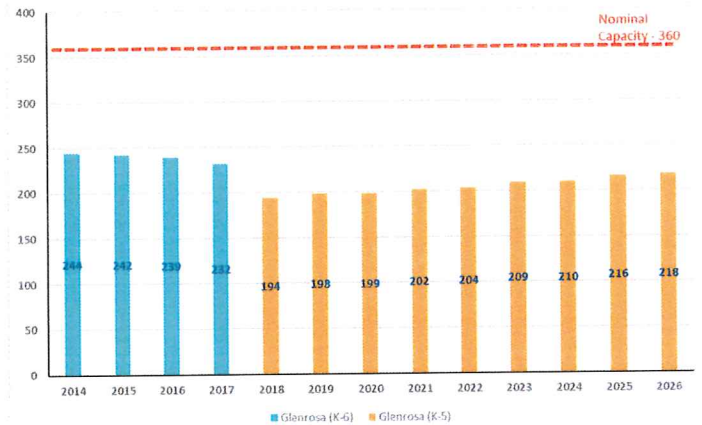
**Not including fee payers

GLENROSA MIDDLE FAMILY

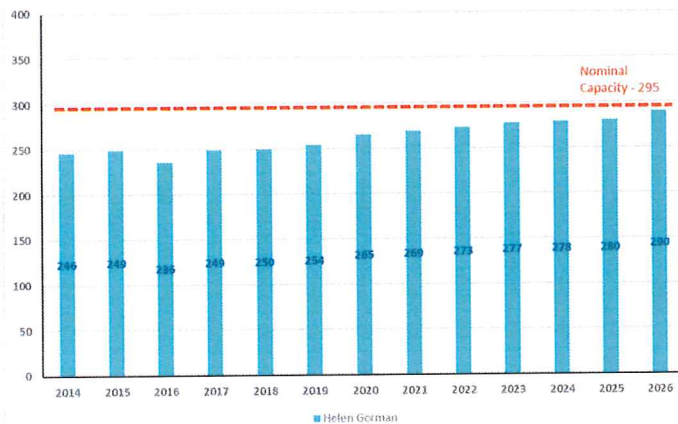
Glenrosa Elementary School
Current Enrolment and Projections (K-6)



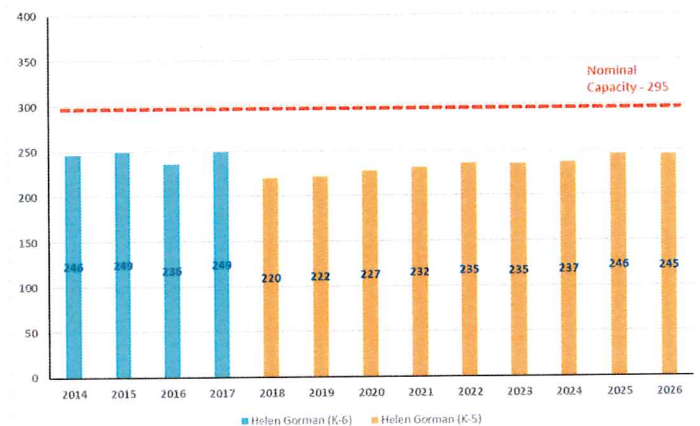
Glenrosa Elementary School
Current Enrolment and Projections (K-5)



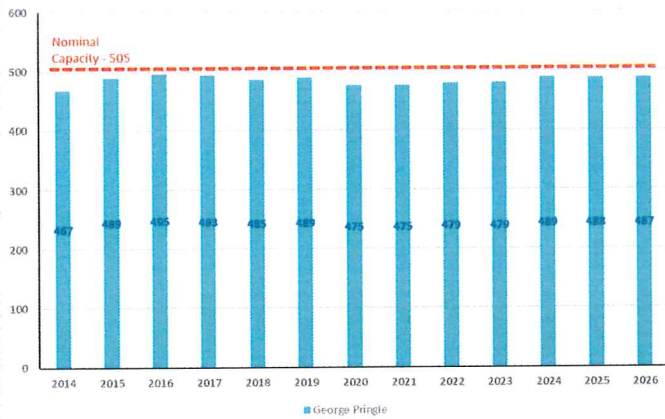
Helen Gorman Elementary School
Current Enrolment and Projections (K-6)



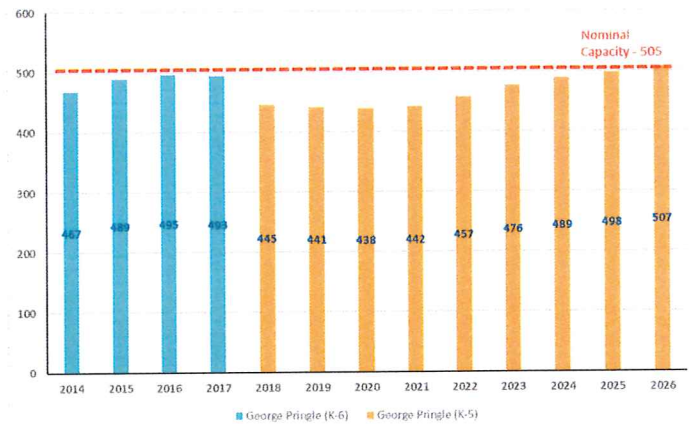
Helen Gorman Elementary School
Current Enrolment and Projections (K-5)



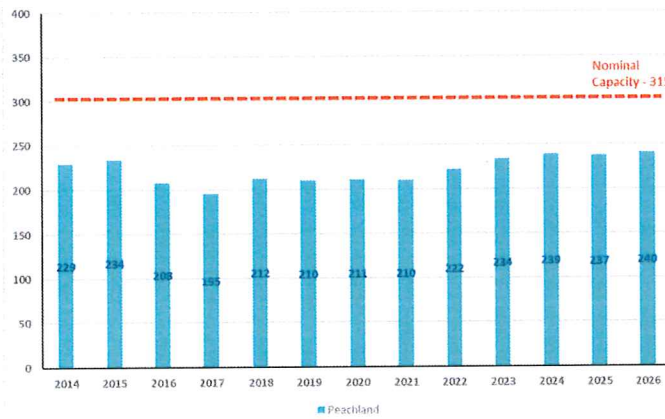
George Pringle Elementary School
Current Enrolment and Projections (K-6)



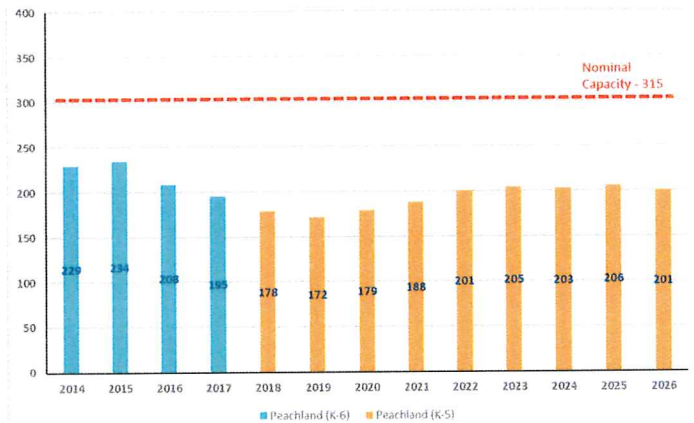
George Pringle Elementary School
Current Enrolment and Projections (K-5)



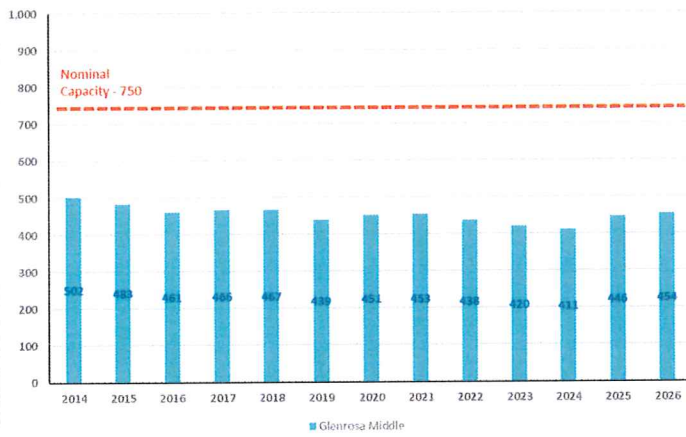
Peachland Elementary School
Current Enrolment and Projections (K-6)



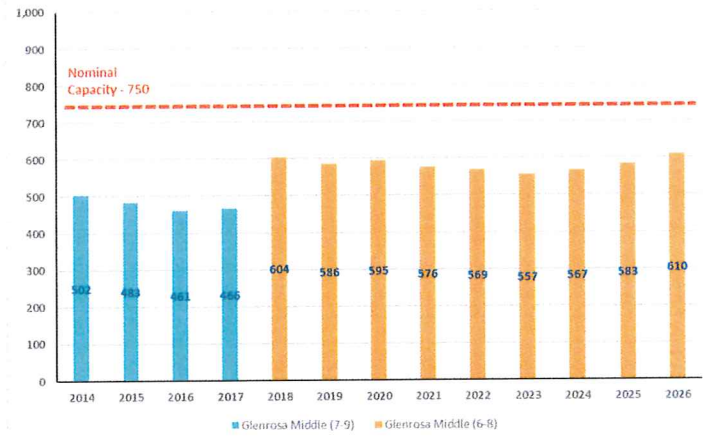
Peachland Elementary School
Current Enrolment and Projections (K-5)



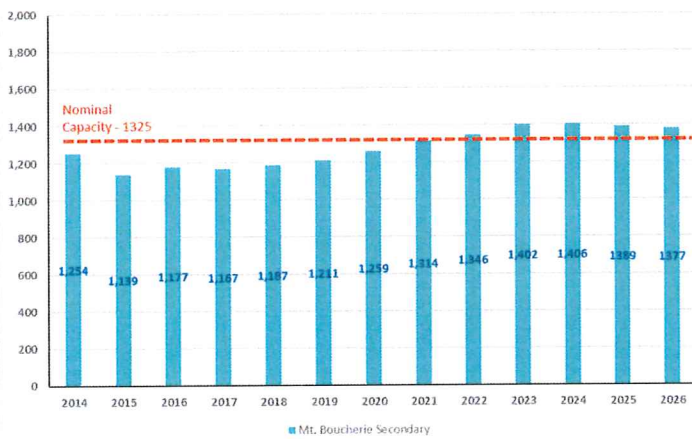
Glenrosa Middle School
Current Enrolment and Projections (7-9)



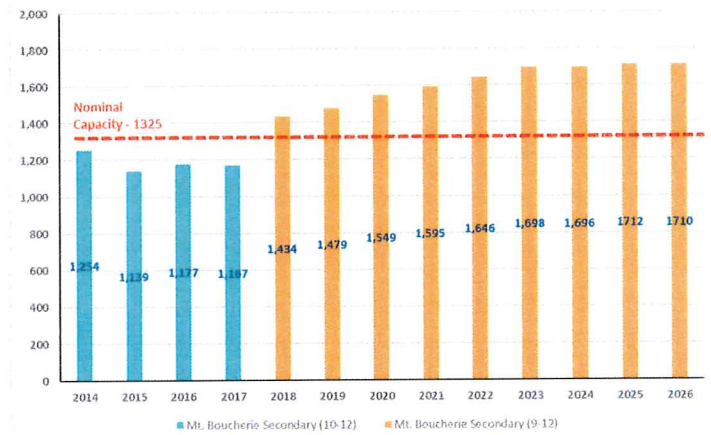
Glenrosa Middle School
Current Enrolment and Projections (6-9)



Mt. Boucherie Secondary
Current Enrolment and Projections (10-12)



Mt. Boucherie Secondary
Current Enrolment and Projections (9-12)



WESTSIDE FAMILY PROJECTIONS: SD23 PROJECTIONS - GRADE RECONFIGURATION GMS FAMILY AREA													
Updated Dec 22, 2017		Nom	Oper										
School	Cap	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY			K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5
George Pringle - Eng Prog			244	245	198	184	178	177	176	180	178	178	182
George Pringle - Fr Imm Prog			251	248	247	257	260	265	282	296	311	320	325
George Pringle - Combined Total	505	467	495	493	445	441	438	442	457	476	489	498	507
Over/Under Nominal Capacity	101		-10	-12	-60	-64	-67	-63	-48	-29	-16	-7	2
Glenrosa	360	333	239	232	194	198	199	202	204	209	210	216	218
Over/Under Nominal Capacity	72		-121	-128	-166	-162	-161	-158	-156	-151	-150	-144	-142
Helen Gorman	295	272	236	250	221	223	228	232	235	235	237	246	245
Over/Under Nominal Capacity	59		-59	-45	-74	-72	-67	-63	-60	-60	-58	-49	-50
Peachland	315	291	208	195	178	172	179	188	201	205	203	206	201
Over/Under Nominal Capacity	63		-107	-120	-137	-143	-136	-127	-114	-110	-112	-109	-114
TOTAL ELEMENTARY	1,475	1,363	1178	1170	1039	1034	1044	1064	1097	1125	1138	1165	1171
Over/Under Nominal Capacity	225		-297	-305	-436	-441	-431	-411	-378	-350	-337	-310	-304
MIDDLE			7-9	7-9	6-9	6-9	6-9	6-9	6-9	6-9	6-9	6-9	6-9
Glenrosa Middle	750	750	461	466	604	586	595	576	569	557	567	583	610
Over/Under Nominal Capacity	150		-289	-284	-146	-164	-155	-174	-181	-193	-183	-167	-140
SECONDARY			10-12	10-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12
Mt. Boucharie Secondary	1,325	1,325	1,177	1,167	1,434	1,479	1,549	1,595	1,646	1,698	1,696	1,712	1,710
Over/Under Nominal Capacity	265		-148	-158	109	154	224	270	321	373	371	387	385

Source: SD23 Projection numbers

Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

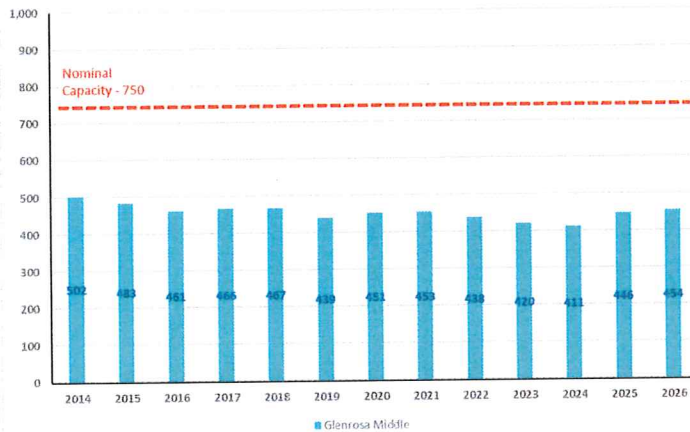
Oper Cap - Operating Capacity - K=19 students, Gr 1-6 = 23 avg students per classroom, Gr 1-5 = 22.6, Gr 7-12 = 25 avg students per classroom

**Not including fee payers

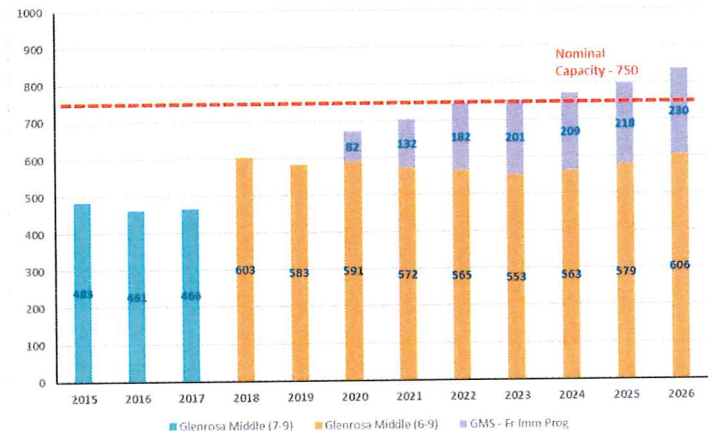
APPENDIX D.3

Projected Enrollment for the Westside – Reconfiguration in Stages with French Immersion

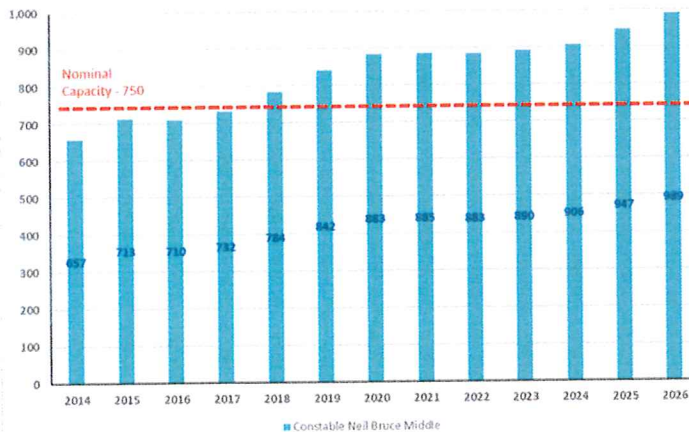
**Glenrosa Middle School
Current Enrolment and Projections (7-9)**



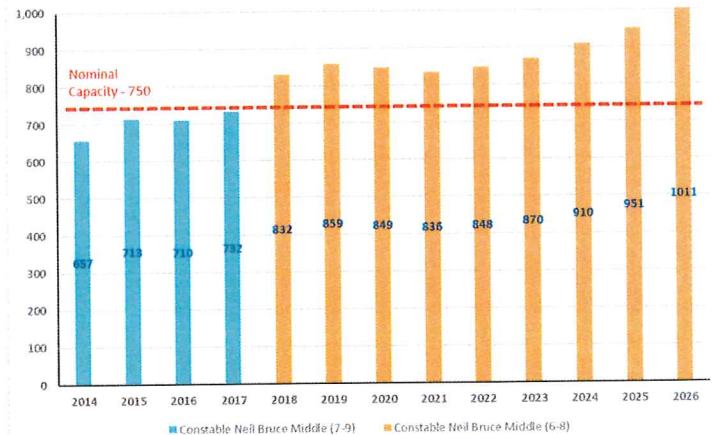
**Glenrosa Middle School
French Immersion Option (Gr.6-9)**



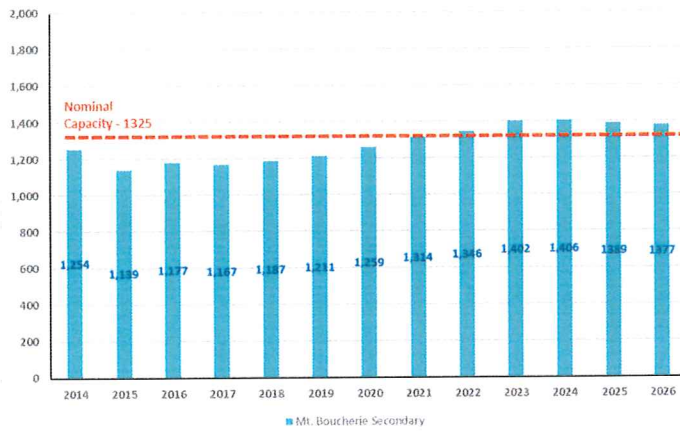
**Constable Neil Bruce Middle School
Current Enrolment and Projections (7-9)**



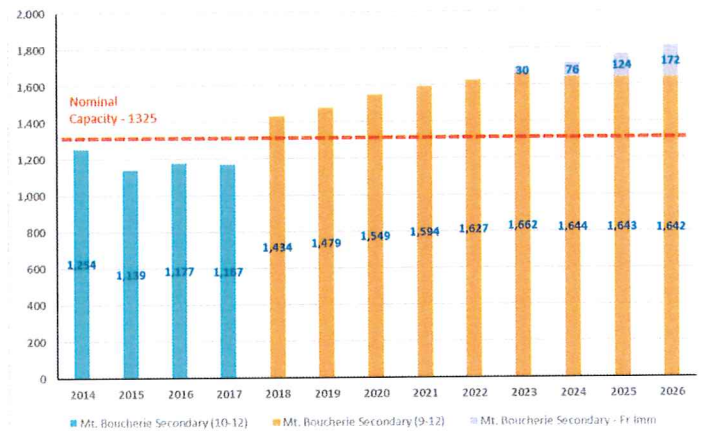
**Constable Neil Bruce Middle School
Current Enrolment and Projections (6-8)**



Mt. Boucherie Secondary
Current Enrolment and Projections (10-12)



Mt. Boucherie Secondary
Enrolment and Projections (9-12)



WESTSIDE FAMILY: SD23 PROJECTIONS - **GRADE RECONFIGURATION AND FRENCH IMMERS GMS FAMILY AREA**

Updated Dec 22, 2017		Nom	Oper										
School	Cap	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ELEMENTARY			K-6	K-6	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5	K-5
George Pringle - Eng Prog			244	245	198	184	178	177	176	180	178	178	182
George Pringle - Fr Imm Prog			251	248	247	257	260	265	282	296	311	320	325
George Pringle - Combined Total	505	467	495	493	445	441	438	442	457	476	489	498	507
Over/Under Nominal Capacity	103		-10	-12	-60	-64	-67	-63	-48	-29	-16	-7	2
Glenrosa	360	333	239	232	194	198	199	202	204	209	210	216	218
Over/Under Nominal Capacity	72		-121	-128	-166	-162	-161	-158	-156	-151	-150	-144	-142
Helen Gorman	295	272	236	250	221	223	228	232	235	235	237	246	245
Over/Under Nominal Capacity	59		-59	-45	-74	-72	-67	-63	-60	-60	-58	-49	-50
Peachland	315	291	208	195	178	172	179	188	201	205	203	206	201
Over/Under Nominal Capacity	63		-107	-120	-137	-143	-136	-127	-114	-110	-112	-109	-114
TOTAL ELEMENTARY	1,475	1,363	1178	1170	1039	1034	1044	1064	1097	1125	1138	1165	1171
Over/Under Nominal Capacity	293		-297	-305	-436	-441	-431	-411	-378	-350	-337	-310	-304
MIDDLE			7-9	7-9	6-9	6-9	6-9	6-9	6-9	6-9	6-9	6-9	6-9
Glenrosa Middle - Eng Prog	750	750	461	466	603	583	591	572	565	553	563	579	606
Glenrosa Middle - FI Prog							82	132	182	201	209	218	230
Glenrosa Middle - Combined Total			461	466	603	583	672	704	746	754	772	797	836
Over/Under Nominal Capacity	130		-289	-284	-147	-167	-78	-46	-4	4	22	47	86
SECONDARY			10-12	10-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12	9-12
Mt. Boucherie Secondary - Eng Prog	1,325	1,325	1,177	1,167	1,434	1,479	1,549	1,594	1,627	1,662	1,644	1,643	1,642
Mt. Boucherie Secondary - Fr Imm										30	76	124	172
Mt. Boucherie Secondary - Combined Total			1,177	1,167	1,434	1,479	1,549	1,594	1,627	1,692	1,720	1,767	1,813
Over/Under Nominal Capacity	295		-148	-158	109	154	224	269	302	367	395	442	488

Source: SD23 Projection numbers

Nom Cap - Nominal Capacity - K=20 Students, 1-6 = 25 Students

Oper Cap - Operating Capacity - K=19 students, Gr 1-6 = 23 avg students per classroom, Gr 1-5 = 22.6, Gr 7-12 = 25 avg students per classroom

**Not including fee payers

WESTSIDE FAMILY: SD23 PROJECTIONS - *GRADE RECONFIGURATION AND FRENCH IMMERSION CNB FAMILY AREA*

Updated Dec 22, 2017			Nom	Oper											
School	Cap	Cap	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026		
ELEMENTARY			<u>K-6</u>	<u>K-6</u>	<u>K-5</u>	<u>K-5</u>	<u>K-5</u>	<u>K-5</u>	<u>K-5</u>	<u>K-5</u>	<u>K-5</u>	<u>K-5</u>	<u>K-5</u>		
Chief Tomat	295	272	269	300	270	271	288	295	296	303	304	307	301		
Over/Under Nominal Capacity	59		-26	5	-25	-24	-7	0	1	8	9	12	6		
Hudson Road	290	268	306	291	234	252	259	262	274	288	300	294	299		
Over/Under Nominal Capacity	58		16	1	-56	-38	-31	-28	-16	-2	10	4	9		
Mar Jok	460	425	461	478	407	414	420	419	417	418	419	402	392		
Over/Under Nominal Capacity	92		1	18	-53	-46	-40	-41	-43	-42	-41	-58	-68		
Rose Valley	345	318	335	385	331	356	384	394	396	382	384	368	347		
Over/Under Nominal Capacity	69		-10	40	-14	11	39	49	51	37	39	23	2		
Shannon Lake	405	375	421	412	371	363	369	371	376	375	362	372	354		
Over/Under Nominal Capacity	31		16	7	-34	-42	-36	-34	-29	-30	-43	-33	-51		
TOTAL ELEMENTARY			1,795	1,658	1,792	1,866	1,613	1,656	1,720	1,741	1,758	1,766	1,768	1,742	1,693
Over/Under Nominal Capacity					-3	71	-182	-139	-75	-54	-37	-29	-27	-53	-102
MIDDLE					<u>7-9</u>	<u>7-9</u>	<u>6-8</u>	<u>6-8</u>	<u>6-8</u>	<u>6-8</u>	<u>6-8</u>	<u>6-8</u>	<u>6-8</u>	<u>6-8</u>	
Constable Neil Bruce Middle	750	750	710	732	832	859	849	836	848	870	910	951	1,011		
Over/Under Nominal Capacity	130		-40	-18	82	109	99	86	98	120	160	201	261		
SECONDARY					<u>10-12</u>	<u>10-12</u>	<u>9-12</u>	<u>9-12</u>	<u>9-12</u>	<u>9-12</u>	<u>9-12</u>	<u>9-12</u>	<u>9-12</u>	<u>9-12</u>	
Mt. Boucherie Secondary - Eng Prog	1,325	1,325	1,177	1,167	1,434	1,479	1,549	1,594	1,627	1,662	1,644	1,643	1,642		
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Source: SD23 Projection numbers

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**Not including fee payers



"Together We Learn"

SCHOOL DISTRICT No. 23
(CENTRAL OKANAGAN)

1940 Underhill Street, Kelowna, B.C. V1X 5X7

Tel. 250-860-8888 Fax 250-860-9799

Website: www.sd23.bc.ca

October 14, 2016

Dear Parents/Guardians:

RE: Westside – French Immersion

This notice is to make you aware of the initiatives the School District is working on that could affect the schools on the Westside.

The School District is holding regional public consultation meetings regarding French Immersion and to provide information about the ongoing process to manage the growth in student population in the Westside schools. The consultation meetings will include a discussion of expanding the French Immersion program on the Westside and the potential impact on schools that currently have only English programs. Information on the potential changes can be found on the School District website at www.sd23.bc.ca. Parents are welcome to attend any of the following sessions:

- October 17th at École KLO Middle School, 3130 Gordon Drive, Kelowna
 - October 18th at Hollywood Road Education Services, 1040 Hollywood Road, Kelowna
 - October 24th at Mount Boucherie Secondary School, 2751 Cameron Road, West Kelowna
- The meetings all take place from 6:00pm – 8:00pm

Student Growth - Potential Grade Reconfiguration Update

There has been significant growth in student population in the Westside schools over the past three years. A consultant has been hired to conduct an enrolment study of the Westside to look at the options available to the School District as we convert to a K-5, 6-8 and 9-12 grade configuration and manage the expected continued enrolment growth. At the conclusion of the study, the Board will be asking the public for input on the proposals to manage the growth and the timing of any grade configuration changes associated with these recommendations. The consultant is expected to conclude the study in the Spring of 2017 and parents would then have the opportunity to provide input looking ahead to the 2018/2019 school year and beyond.

Sincerely,

Kevin Kaardal
Superintendent of Schools/CEO