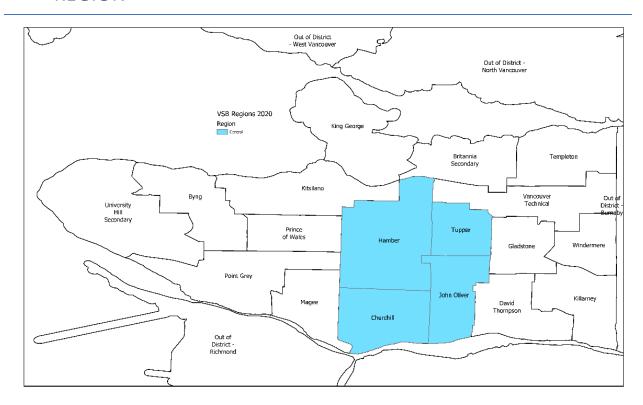
1 PLANNING STRATEGIES FOR CENTRAL FAMILY OF SCHOOLS REGION



1.1 FAMILIES OF SCHOOLS IN CENTRAL REGION

The Central region has four families of schools (FOS):

Region	Secondary School/Family	Elementary Schools in FOS
		Laurier Elementary
	1. Churchill Family	Lloyd George Elementary
		Sexsmith Elementary
		Carr Elementary
Central	2. Hamber Family	Cavell Elementary
Contra.		Fraser Elementary
		Jamieson Elementary
		L'Ecole Bilingue Elementary
		Osler Elementary
		Van Horne Elementary
		Wolfe Elementary

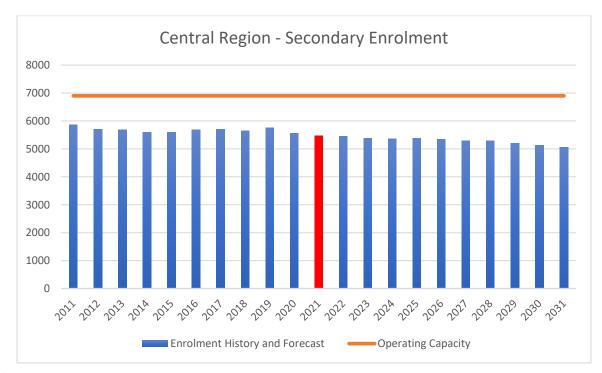


Region	Secondary School/Family	Elementary Schools in FOS
		Henderson Elementary
Central	3. John Oliver Family	Mackenzie Elementary
	5. John Oliver Family	Moberly Elementary
		Trudeau Elementary
		Brock Elementary
		Dickens Elementary
	4. Tupper Family	Dickens Annex
		Livingstone Elementary
		McBride Elementary
		McBride Annex
		Nightingale Elementary

1.2 SECONDARY STUDENT ACCOMMODATION CONSIDERATIONS

1.2.1 OVERVIEW

- In 2021 there was surplus capacity at each of the secondary schools in the central region, except for Churchill Secondary which is operating near capacity
- Catchment students can be accommodated at their secondary catchment schools
- Regular program enrolment is stable, except for John Oliver Secondary where enrolment decline is forecast
- Forecasts indicate that all program enrolment will be able to be accommodated for many years





1.2.2 OPERATING CAPACITY AND CAPACITY UTILIZATION

- BC Resident enrolment includes all in catchment, out of catchment, and out of District enrolment in the regular, choice, school specialty and learning services student programs
- Total enrolment also includes fee paying students in the international education program

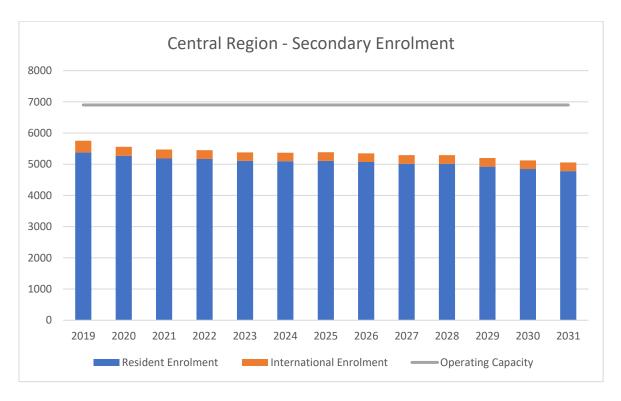
2021 Secondary School Operating Capacity and Capacity utilization

Region	Total Operating Capacity	BC Resident Enrolment	Total Enrolment	Capacity Utilization (BC Resident)	Capacity Utilization (Total)
Central	6900	5184	5472	75%	79%

- The central region total surplus capacity is 1,428
- The forecast enrolment trend is stable in regular program enrolment
- The main school building at Churchill Secondary has an operating capacity of 1,850 and the Ideal mini school program is accommodated in a satellite building with a capacity of 150

Program Category	Enrolment Total	Enrolment %
Regular	3657	67%
District Choice	1265	23%
*District Learning Services	262	5%
District International	288	5%
Total	5472	100%

^{*}Includes Student Learning Services Programs and Alternative Programs





1.3 SECONDARY STUDENT ACCOMMODATION STRATEGY

- For many years, all secondary schools in the central region have had sufficient space to accommodate all catchment students that wish to attend their catchment school.
- For the past several years, the District has managed out of catchment enrolment in the regular program to ensure that all 18 secondary schools have a sustainable and predictable Grade 8 cohort size.
- Ongoing management of out of catchment Grade 8 enrolment will continue to be required in the future to ensure secondary schools in central region continue to have sustainable Grade 8 cohort
- Enrolment forecasts indicate that there will be sufficient capacity to accommodate all catchment students in the regular program at their catchment school in the central region for many years
- There is sufficient capacity in the central region to accommodate all current program needs.
 Enrolment forecasts indicate that there will be sufficient capacity to accommodate all programs currently available in the central region for many years
- No changes to current enrolment procedures are required
- Enrolment at John Oliver and Tupper is below preferred school size range for secondary schools of 1,200-1,750 students



1.4 ELEMENTARY STUDENT ACCOMMODATION CONSIDERATIONS

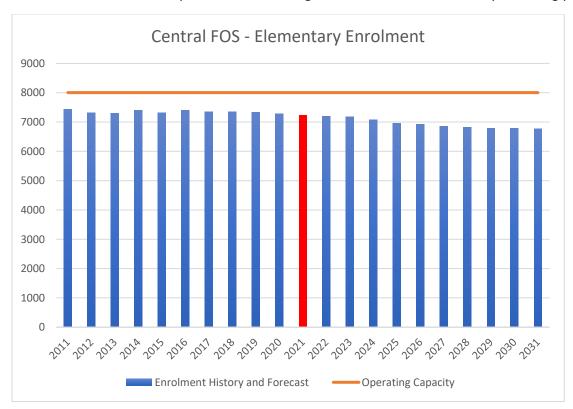
1.4.1 OVERVIEW

- The Central region is a large and dynamic region of the District that contains four families of schools
- Capacity utilization varies significantly within the region: elementary schools east of Main street have surplus capacity, whereas elementary schools west of Main street are full and in some cases have catchment waitlists that cannot be accommodated

Family of Schools	Total Operating Capacity	2021 Total Enrolment	2031 Forecast Enrolment	2021 Capacity Utilization	2031 Capacity Utilization	* Enrolment Trend
Churchill	1062	1126	1179	106%	111%	Increasing
Hamber	2677	2837	2695	106%	101%	Declining
John Oliver	2133	1535	1356	72%	64%	Declining
Tupper	2132	1738	1549	82%	73%	Declining
Total	8004	7236	6714	90%	84%	Declining

^{*}If the change in capacity utilization is less than or equal to 5% then the enrolment trend is stable. If capacity utilization is forecast to increase by more than 5%, the enrolment trend is increasing. If capacity utilization is forecast to decrease by more than 5%, the enrolment trend is decreasing

- Enrolment forecasts indicate declining enrollment in the John Oliver, Tupper, and Hamber FOS, and increasing enrollment in the Churchill FOS.
- The total elementary enrolment in the region is forecast to decline slowly in coming years

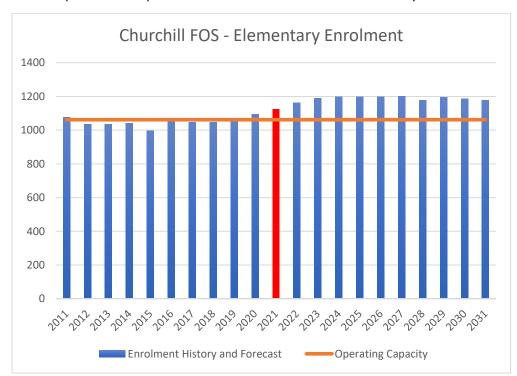




1.4.2 CHURCHILL FOS



- In 2021, enrolment and capacity were balanced in the Churchill FOS.
- Out of catchment enrolment is restricted at Laurier, Sexsmith and Lloyd George elementary schools
- Enrolment pressure is expected to increase in Churchill FOS in future years





1.4.3 HAMBER FOS



The Hamber FOS encompasses eight elementary schools. In consideration of enrolment trends and patterns, the Hamber FOS has been subdivided into two study areas to assist in analysis:

North Hamber	South Hamber
Fraser	Osler
Cavell	Jamieson
Carr	Van Horne
Wolfe	
*L'Ecole Bilingue	

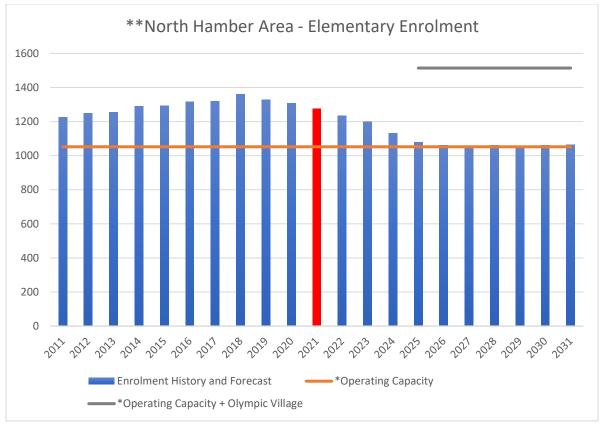
^{*}District French Immersion school



1.4.4 NORTH HAMBER AREA

- Overall enrolment exceeds capacity in Hamber FOS. Fraser and Cavell elementary schools have insufficient capacity to accommodate current and forecast enrolment levels
- Fraser Elementary has severe enrolment pressure resulting in lengthy catchment waitlists.
- Out of catchment applicants are currently not admitted to Fraser and Cavell. This restriction can be expected for the next several years
- Enrolling space has been maximized inside the school and portables have been added to the Fraser and Cavell sites
- Overflow from Fraser is accommodated at nearby schools
- Livingstone students are currently accommodated at the South Hill temporary accommodation site while Livingstone undergoes a seismic upgrade of the existing building
- Cavell elementary has enrolment pressure resulting in catchment waitlists for the school
- There was a kindergarten waitlist at Cavell in 2021 and in prior years.
- Students who cannot be accommodated at Cavell have been placed at nearby schools
- Cavell elementary students are currently accommodated at the Maple Grove temporary accommodation site while Cavell undergoes a seismic upgrade

The chart below shows enrolment and capacity for the following schools in the North Hamber area: Cavell, Fraser, Carr and Wolfe



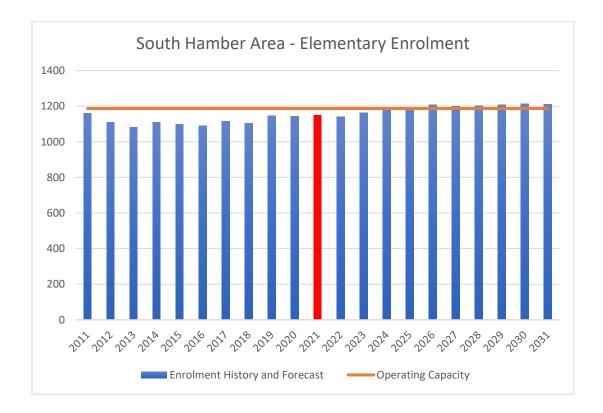
^{*}Shows estimated additional capacity from a new school at Olympic Village. At present, there is no project agreement in place for Olympic Village. The date of availability of the new school is uncertain, 2025 is a placeholder until additional information is available.

^{**}Does not include enrolment in the early French immersion program at L'Ecole Bilingue



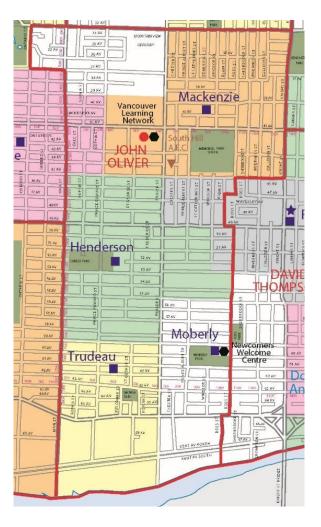
1.4.5 SOUTH HAMBER AREA

- Catchment demand has created enrolment pressure at Jamieson Elementary
- The Late Mandarin Bilingual program is being relocated to Trudeau Elementary through a phased process that began in September 2021
- There is sufficient capacity at Osler and Van Horne elementary schools to accommodate catchment kindergarten enrolment demand
- Forecasts indicate that Osler and Van Horne elementary schools will both continue to accommodate their catchment enrolment demand for many years



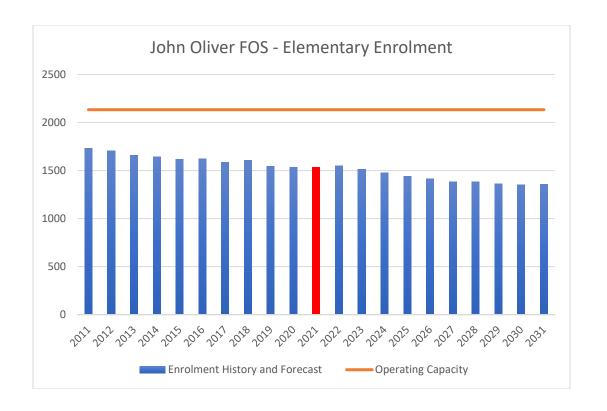


1.4.6 JOHN OLIVER FOS

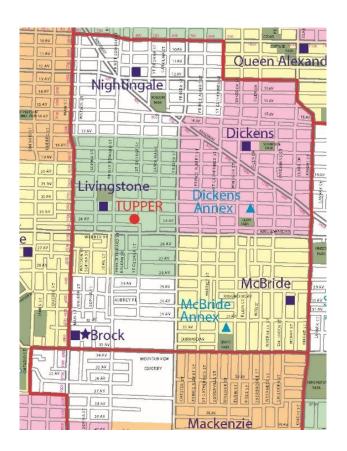


- There is surplus capacity in the John Oliver FOS, all kindergarten students who wish to do so can attend their catchment school
- There is sufficient capacity at all schools in the John Oliver FOS to accommodate catchment kindergarten enrolment demand for many years



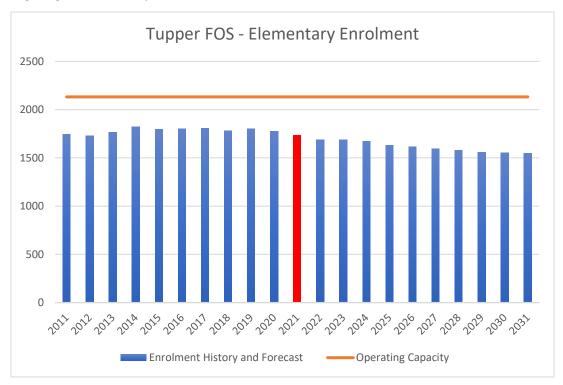


1.4.7 TUPPER FOS





- There is surplus capacity in the Tupper FOS and all kindergarten students who wish to do so can attend their catchment school
- Nightingale Elementary has been used as an overflow school for the Fraser catchment



1.5 ELEMENTARY STUDENT ACCOMMODATION STRATEGY

1.5.1 OVERVIEW

- Enrolment pressure will persist at some schools in the Hamber FOS and Churchill FOS
- Schools in the Tupper and John Oliver FOS will continue to have sufficient capacity to accommodate catchment students for many years

1.5.2 CHURCHILL FOS

- Kindergarten waitlists are not expected at Lloyd George in the future
- Laurier and Sexsmith elementary schools may experience demand for kindergarten that exceeds capacity in the future
- Continue to restrict out of catchment enrolment in Churchill FOS
- Limit out of catchment enrolment at Osler Elementary (Hamber FOS)
- If necessary, use nearby schools to accommodate placed students from Churchill FOS

1.5.3 HAMBER FOS – NORTH HAMBER AREA

 The commitment by the Provincial Government to build an elementary school in Olympic Village provides a pathway to a long-term resolution to some of the enrolment challenges in the Hamber FOS and at False Creek elementary (Kitsilano FOS)



- An enrolment plan for the school at Olympic Village will need to be developed prior to occupancy
- An expansion at Cavell Elementary has been requested in the 2022-23 capital plan. To date, this request has not been supported by the Ministry
- Continue to restrict out of catchment enrolment for all schools in Hamber FOS
- Enrolling space has been maximized through interior renovations
- Place waitlisted students at nearby schools
- Use nearby schools as overflow sites for Fraser catchment students
- Wolfe Elementary will continue to have surplus capacity to accommodate overflow from the Fraser catchment in future years
- Continue to monitor enrolment at Shaughnessy Elementary

1.5.4 HAMBER FOS – SOUTH HAMBER AREA

 To ensure that Jamieson Elementary will be able to accommodate its catchment enrolment, the Mandarin Bilingual Program at Jamieson will be relocated to Trudeau Elementary through a phased relocation process that began in September 2021.

1.5.5 JOHN OLIVER FOS

Continue to manage cross boundary enrolment to ensure effective use of staffing.

1.5.6 TUPPER FOS

- Continue to manage cross boundary enrolment to ensure effective use of staffing.
- Limit out of catchment enrolment at Nightingale Elementary to ensure that there is sufficient capacity to accommodate catchment students

1.6 BALANCING CAPACITY WITH ENROLMENT

1.6.1 OVERVIEW

- Enrolment pressure is localized at five schools in the central region
- At the remaining 16 schools, with local catchments enrolment and capacity are balanced, or surplus capacity exists
- A new school at Olympic village will enable the District to alleviate enrolment pressure in the South Hamber FOS area and at False Creek (Kitsilano FOS)
- Balancing enrolment with capacity in the central region will remain challenging for many years

1.6.2 CHURCHILL FOS

Enrolment is forecast to exceed capacity.

1.6.3 HAMBER FOS

- Enrolment pressure at Fraser Elementary will remain high for many years.
- Enrolment pressure at Cavell Elementary may continue.



1.6.4 JOHN OLIVER FOS

Surplus capacity could be addressed by using one or a combination of the strategies set out in sections 5.8 - 5.10 - Optimizing Utilization of School Assets - found in the District Overview Section of this report.

1.6.5 TUPPER FOS

Surplus capacity could be addressed by using one or a combination of the strategies set out in sections 5.8 – 5.10 - Optimizing Utilization of School Assets - found in the District Overview Section of this report

1.7 SECONDARY FACILITIES CONDITION AND SEISMIC UPGRADE CONSIDERATIONS

1.7.1 OVERVIEW

- 24 per cent of the operating capacity is seismically safe (rated at medium risk).
- 86 per cent of the operating capacity is rated as high risk.
- When the replacement school for Hamber Secondary is completed, 25 per cent of the secondary operating capacity in the central region will be seismically safe.
- Churchill Secondary is prioritized in year 1 of the 2022-23 capital plan.
- John Oliver Secondary is prioritized in year 2 of the 2022-23 capital plan.
- Each school in the central region has a very poor building condition rating based on FCI.
- Due to their complexity and large capital requirements, once supported, secondary seismic projects can take 7-to-9 years to move from the feasibility study phase to occupancy.

1.7.2 FACILITIES AND SEISMIC UPGRADE CONSIDERATIONS

FCI and Seismic Status of Secondary Schools in the Central Region

Secondary School Name	Building Condition Rating	Seismic Risk Rating SMP Stat	
HAMBER	Very Poor	H1	Construction
CHURCHILL	Very Poor	H1	Unsupported
JOHN OLIVER	Very Poor	H1	Unsupported
TUPPER	Very Poor	M	Completed

Seismically safe capacity and enrolment in the Central region

Secondary School Name	Operating Capacity	2021 Total Enrolment	Resident Enrolment	International Education Enrolment	2031 Forecast Enrolment
HAMBER	1700	1412	1280	132	1342
CHURCHILL	2000	1959	1815	144	1862
JOHN OLIVER	1700	978	974	4	844
TUPPER	1500	1123	1115	8	1010
Total	6900	5472	5184	288	5058



Hamber Secondary

- Hamber Secondary will be replaced through the SMP, the replacement school is in the construction phase of the project.
- Occupancy for the new school is scheduled for 2025.
- The availability of the current building on the Hamber site for use in the future as temporary accommodation will be integral to the completion of the SMP for secondary schools.

Churchill Secondary

- Churchill Secondary is prioritized in year 1 of the 2022-23 capital plan.
- It is a large school in the District with a nominal capacity of 1,850 in the main school building. There is an additional capacity of 150 included in the overall capacity for Churchill in recognition of the satellite building that accommodates the Ideal Mini school.
- Enrolment at Churchill is forecast to remain stable for many years. The school is centrally located, and it is essential to accommodate a large population of secondary students. There is insufficient seismically safe capacity in schools surrounding Churchill to accommodate its students and this situation will prevail in future years.
- Once the replacement school at Hamber is completed, the existing Hamber building could be integral to a temporary accommodation plan for Churchill.

John Oliver Secondary

- John Oliver Secondary is prioritized in year 2 of the 2022-23 capital plan.
- The school is ideally located in relation to public transit to serve current and future District enrolment needs.
- John Oliver Secondary is a large school with a nominal capacity of 1,700 students. In 2021, the school enrolled 978 students. John Oliver's enrolment and capacity utilization are forecast to decline modestly in future years. Developing a strong business case for John Oliver could rely on implementing a strategy which reduces surplus capacity.
- If, through the SMP, a replacement school was built at the John Oliver site, the availability of the current school building for use as a large centrally located temporary accommodation facility could potentially accelerate the overall SMP for secondary schools.

Tupper Secondary

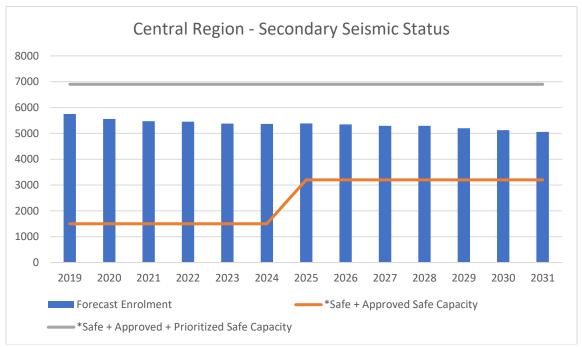
 Tupper Secondary was structurally strengthened in the 1990s, the school building is rated as being at medium risk in a seismic event. Tupper is not prioritized in the 2022-23 capital plan. Only schools rated as being at high risk in a seismic event are prioritized for funding through the SMP.

Future Scenarios

- All secondary schools in the central region are essential to accommodate students
- Tupper has been seismically upgraded
- The replacement school for Hamber is in the construction phase of its seismic mitigation project
- There will be insufficient safe capacity to accommodate all secondary students in central region with the completion of the Hamber project



- Churchill and John Oliver are prioritized for capital investment through the SMP in year 1 and 2 respectively of the capital plan
- If Churchill advances in the SMP there will be sufficient safe capacity to accommodate forecast enrolment in the central region
- John Oliver has been prioritized in the capital plan because this school is essential to the longterm operations of the district due to its geographic location and capacity to accommodate students from the Southeast region of the District where there is no seismically safe secondary capacity



*Includes schools with a medium seismic risk rating

1.8 ELEMENTARY FACILITIES CONDITION AND SEISMIC UPGRADE CONSIDERATIONS

1.8.1 OVERVIEW

- 56 per cent of operating capacity is seismically safe including completed seismic projects and buildings with low and medium risk ratings
- 44 per cent of operating capacity is rated as high risk
- Cavell, Lloyd George and Livingstone elementary schools are in the construction phase of the SMP
- The seismic upgrade at Wolfe Elementary was completed in 2021
- Mackenzie Elementary is prioritized in year 1 of the 2022-23 capital plan
- Nightingale Elementary is prioritized in year 2 of the 2022-23 capital plan



1.8.2 CHURCHILL FOS

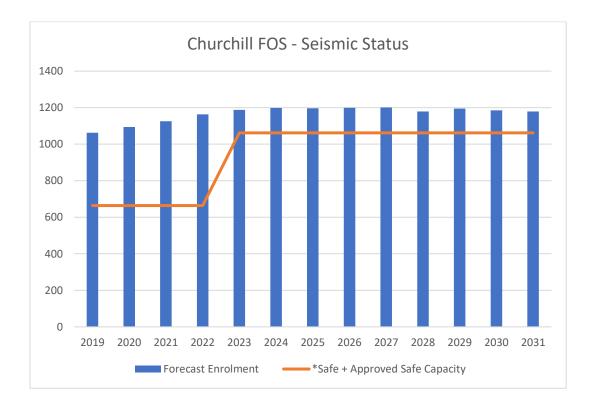
- 63 per cent of operating capacity is seismically safe in the Churchill FOS
- Sexsmith and Laurier elementary schools are completed projects
- Lloyd George Elementary is scheduled for occupancy in 2023
- The SMP will be complete in the Churchill FOS with the completion of Lloyd George

Elementary Facilities Condition and Seismic Risk

Elementary School Name	Building Condition Rating	Seismic Risk Rating	SMP Status	Operating Capacity	2021 Total Enrolment	2031 Forecast Enrolment
Lloyd George	Poor	H1	Construction	398	382	382
Sexsmith	Excellent	Completed	Completed	398	421	517
Laurier	Very Poor	Completed	Completed	266	323	280
Total				1062	1126	1179

Future Scenario

- Forecasts indicate that enrolment in future years may exceed seismically safe capacity in the Churchill FOS
- As needed, surplus seismically safe capacity in nearby schools, including Osler and Trudeau elementary schools may be used to accommodate overflow from the Churchill FOS
- Ongoing monitoring and analysis of the enrolment demand may be required in the Churchill FOS





1.8.3 HAMBER FOS

The Hamber FOS encompasses eight elementary schools. In consideration of enrolment trends and patterns, the Hamber FOS has been subdivided into two study areas to assist in analysis:

North Hamber	South Hamber
Fraser	Osler
Cavell	Jamieson
Carr	Van Horne
Wolfe	
*L'Ecole Bilingue	

^{*}District School

1.8.4 NORTH HAMBER STUDY AREA

- 65 per cent of capacity is seismically safe
- 35 per cent of capacity is rated as high risk
- The seismic upgrade at Wolfe Elementary was completed in 2021
- Cavell Elementary is in construction and is scheduled for occupancy in 2023
- Carr Elementary is prioritized in year 2 of the 2022-23 capital plan

Elementary Facilities Condition and Seismic Risk

Elementary School Name	Building Condition Rating	Seismic Risk Rating	SMP Status	Operating Capacity	2021 Total Enrolment	2031 Forecast Enrolment
Carr	Very Poor	H1	Unsupported	262	291	249
Cavell	Very Poor	H1	Construction	262	309	206
Fraser	Excellent	Completed	Completed	176	334	309
L'Ecole Bilingue	Excellent	Completed	Completed	438	412	420
Wolfe	Very Poor	Completed	Completed	352	342	300
Total				1490	1688	1484

Future Scenarios

- The completion of Cavell Elementary School seismic project will increase safe capacity by 262 for a total operating capacity of 1,232
- When the new school at Olympic Village is complete, there will be additional seismically safe capacity at the north end of the Hamber FOS
- The nominal capacity for Olympic Village in the capital plan is 510 (60K/450E)
- The <u>Long-Term Investment Plan</u> includes a detailed analysis of enrolment demand in the Olympic Village zone

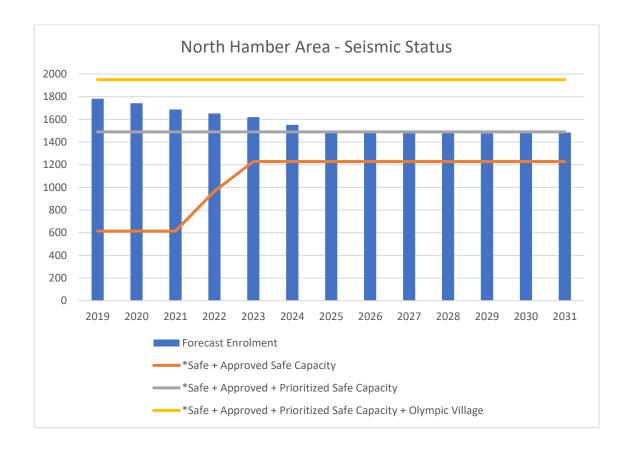


Scenario 1 – Carr Elementary advances in the SMP

- The completion of the Carr Elementary School seismic project would increase safe capacity in the North Hamber Study area by 263 to 1,495
- When the nominal capacity for a school at Olympic Village is included, the total safe capacity for the North Hamber FOS study area will be 2,005
- Olympic Village is the top planning priority in the North Hamber Study area with a strong business
 case from both an enrolment demand and seismic safety perspective as set out in the <u>Long-Term</u>
 Investment Plan

Scenario 2 – Carr Elementary is not advanced in the SMP

• The completion of the school at the Olympic Village site will increase the safe capacity in the North Hamber Study area to 1,742





1.8.5 SOUTH HAMBER STUDY AREA

- 76 per cent of capacity is seismically safe including completed projects and buildings with low risk
- 24 per cent of capacity is rated as high risk
- Osler Elementary is prioritized in year 3 of the 2022-23 capital plan

Elementary Facilities Condition and Seismic Risk

Elementary School Name	Building Condition Rating	Seismic Risk Rating	SMP Status	Operating Capacity	2021 Total Enrolment	2031 Forecast Enrolment
Van Horne	Very Poor	L	Completed	438	393	379
Jamieson	Excellent	Completed	Completed	465	504	572
Osler	Poor	H1	Unsupported	284	252	260
Total				1187	1149	1211

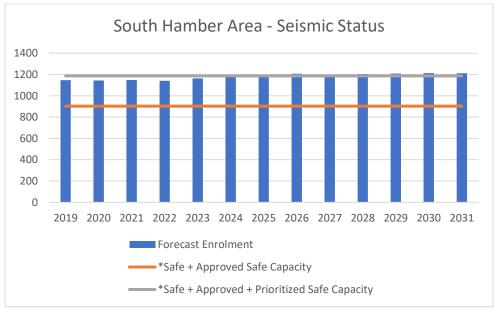
Future Scenarios

Scenario 1 – Osler Elementary advances in the SMP

• If Osler Elementary is advanced to completion the safe capacity in the South Hamber Study Area would increase by 285 and provide sufficient safe capacity to accommodate forecast enrolment at schools that are seismically safe or at medium risk in a seismic event

Scenario 2 – Osler Elementary does not advance in the SMP

- If Osler Elementary is not advanced for funding through the SMP, there will be a safe capacity deficit in the South Hamber FOS study area
- There will likely be insufficient seismically safe capacity in the South Hamber FOS or nearby schools in other FOS to accommodate students from Osler at a seismically safe school



*Includes schools at medium seismic risk



1.8.6 JOHN OLIVER FOS

- 47 per cent of capacity is seismically safe
- 53 per cent of capacity is rated as high risk
- There are no projects supported by the SMP in the John Oliver FOS
- Mackenzie Elementary is prioritized in year 1 of the 2022-23 capital plan
- Henderson Elementary is not yet prioritized in the capital plan

Elementary Facilities Condition and Seismic Risk

Elementary School Name	Building Condition Rating	Seismic Risk Rating	SMP Status	Operating Capacity	2021 Total Enrolment	2031 Forecast Enrolment
Mackenzie	Poor	H1	Unsupported	574	430	366
Moberly	Poor	Completed	Completed	656	440	399
Henderson	Very Poor	Н3	Unsupported	551	442	357
Trudeau	Poor	Completed	Completed	352	223	234
Total				2133	1535	1356

- Enrolment forecasts indicate an overall decline in the John Oliver FOS from 2021 enrolment of 1,535 to 1,356 students in 2031
- The enrolment forecast does not include the impact of relocating the Jamieson Late Mandarin Bilingual program to Trudeau which will likely increase enrolment above the baseline forecast for Trudeau Elementary

Future Scenarios

Scenario 1 – Mackenzie Elementary is advanced in the SMP

- If Mackenzie Elementary is advanced to completion through the SMP the safe capacity would increase to 1,585
- There would be sufficient seismically safe capacity in the John Oliver FOS to accommodate forecast enrolment

Scenario 2 – Mackenzie Elementary is not advanced in the SMP

- If Mackenzie Elementary is not advanced for funding through the SMP there will be a safe capacity deficit in the John Oliver FOS
- There will likely be insufficient seismically safe capacity in the John Oliver FOS or nearby schools in other FOS to accommodate forecast enrolment in the John Oliver FOS





1.8.7 TUPPER FOS

- 51 per cent of the operating capacity is seismically safe including completed seismic projects and buildings with a medium risk rating.
- 49 per cent of capacity is rated as high risk.
- Livingstone Elementary is in the construction phase of the SMP
- Livingstone Elementary will be seismically upgraded and the anticipated scheduled occupancy is Spring 2023
- Nightingale Elementary is prioritized in year 2 of the 2022-23 capital plan
- Brock Elementary is not yet prioritized in the capital plan

Elementary Facilities Condition and Seismic Risk

Elementary School Name	Building Condition Rating	Seismic Risk Rating	SMP Status	Operating Capacity	2021 Total Enrolment	2031 Forecast Enrolment
Livingstone	Poor	H1	Construction	330	297	220
Dickens	Fair	Completed	Completed	443	414	360
McBride	Very Poor	Completed	Completed	398	346	312
McBride Annex	Poor	Н3	Unsupported	131	70	61
Nightingale	Poor	H1	Unsupported	352	267	271
Brock	Poor	H2	Unsupported	352	253	263
Dickens Annex	Poor	M	Unsupported	126	91	62
Totals				2132	1738	1549



Future Scenarios

When the seismic project at Livingstone Elementary is completed, seismically safe capacity in the Tupper FOS will increase to 1,407 including building with a medium risk rating.

Scenario 1 – Nightingale Elementary is advanced in the SMP

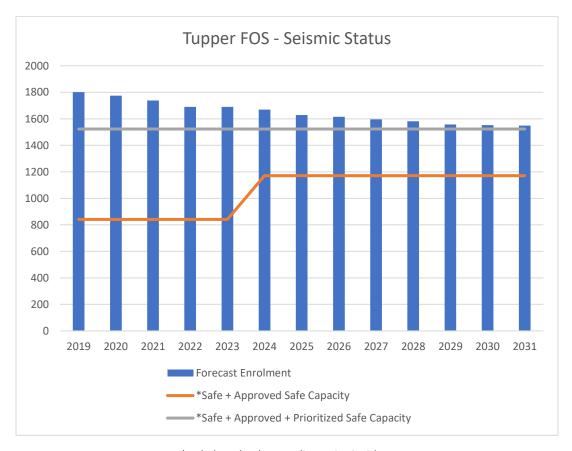
- If Nightingale Elementary is advanced to completion through the SMP the safe capacity would increase by 353 to a total safe capacity of 1,760 including building with a medium risk rating
- There would be sufficient seismically safe capacity in the Tupper FOS to accommodate forecast enrolment

Scenario 2 – Nightingale Elementary is not advanced in the SMP

- If Nightingale Elementary is not advanced for funding through the SMP there will be a safe capacity deficit in the Tupper FOS
- There will likely be insufficient seismically safe capacity in the Tupper FOS or nearby schools in other FOS to accommodate forecast enrolment in the Tupper FOS

Other Considerations in the Tupper FOS

- Optimal utilization of seismically safe capacity available in the Tupper FOS could be considered through a planned relocation of students attending McBride Annex to McBride Elementary School
- Optimal utilization of seismically safe capacity available in the Tupper FOS could be considered through a planned relocation of students Dickens Annex to Dickens Elementary School



*Includes schools at medium seismic risk



1.9 CATCHMENT BOUNDARY CONSIDERATIONS

1.9.1 OVERVIEW

- Adjusting elementary catchment boundaries to manage enrolment in the central region has been studied. Several elementary schools with adjacent catchments are experiencing enrolment pressure which limits the usefulness of minor catchment boundary adjustments as an enrolment management strategy in this region
- There are few if any opportunities to make minor catchment boundary adjustments in the central region to align elementary and secondary boundaries within a single FOS
 - Many elementary feeder school catchment boundaries are aligned with the secondary school within their FOS
 - Where secondary school boundaries do cut across elementary school catchments, there are large sections of the elementary catchment on both sides of the secondary catchment boundary

1.9.2 CATCHMENT BOUNDARY CONSIDERATIONS

Prior to occupancy, catchment boundaries for a school at Olympic Village will need to be established along with an enrolment plan.

1.10 SUMMARY

1.10.1 SECONDARY STUDENT ACCOMMODATION STRATEGY

- Ongoing management of out of catchment Grade 8 enrolment will continue to be required in the future to ensure secondary schools in central region continue to have a sustainable Grade 8 cohort size
- Enrolment at John Oliver and Tupper is below the preferred school size range for secondary schools of 1,200-1,750 students
- No changes to current enrolment procedures are required

1.10.2 ELEMENTARY STUDENT ACCOMMODATION STRATEGY

- Continue to manage out of catchment enrolment to ensure effective use of staffing in all families of schools
- Continue to restrict or limit out of catchment enrolment at Fraser, Cavell, Carr, Wolfe, Nightingale, Jamieson, Laurier, Lloyd George, Sexsmith and Livingstone elementary schools

1.10.3 BALANCING CAPACITY WITH ENROLMENT

 The availability of additional capacity with the completion of a new school at Olympic Village provides an opportunity to resolve issues related to enrolment pressure in the North Hamber area



 Future surplus capacity could be addressed by using one or a combination of the strategies set out in sections 5.8 to 5.10 - Optimizing Utilization of School Assets - found in the District Overview section of this report

1.10.4 SEISMIC PROGRAM CONSIDERATIONS

- 24 per cent of secondary capacity is seismically safe, 56 per cent of elementary capacity is seismically safe including buildings with low and medium risk ratings
- The 2022-23 capital plan submission supported by the LRFP and Long-Term Investment Plan provide a framework for increasing the seismically safe capacity in the central region
- Hamber Secondary replacement school is scheduled for occupancy in 2025
- Cavell, Livingstone, and Lloyd George elementary schools are moving toward completion
- A new school at Olympic Village will provide seismically safe capacity in the North Hamber area
- To date, the new school at Olympic Village project has not been supported by the Ministry of Education, no government funding has been committed to this project

1.10.5 CATCHMENT BOUNDARY CONSIDERATIONS

- Prior to occupancy, catchment boundaries for a school at Olympic Village will need to be established.
- Catchment boundary adjustments as an enrolment management strategy in the North Hamber area are not recommended prior to the establishment of a catchment for the school at Olympic Village

