


2019-2029 Long-Range Facilities Planning -Consultation Meeting 2-



Meeting at Salmo Secondary School
October 29, 2019

School District No. 8

Facilities Planning - Dates



Historical Dates:

- Last Long-range Facilities Plan for 2016-2024 - was approved July 12, 2016
 - Disposal of Crawford Bay Hall Property - March, 2018
 - DESK Transition to LVR - August, 2018
 - Disposal of Creston Properties - January, 2019
 - Board Office move to Central Ed - August, 2019
- 2020-2021 Capital Intake Submission - June, 2019
- Baragar Long-range Enrolment Data Projections - August, 2019
- VFA Facility Condition Assessments - September, 2019

Future Dates:

- 2019-2029 Facilities Plan Consultation Meetings - October & November, 2019
- 2019-2029 Long-Range Facilities Plan Approval - *December 10, 2019
- Property Sales to Free-up Local Capital Expected in 2019-2020

School District No. 8

Enrolment & Enrolment Projections Overview



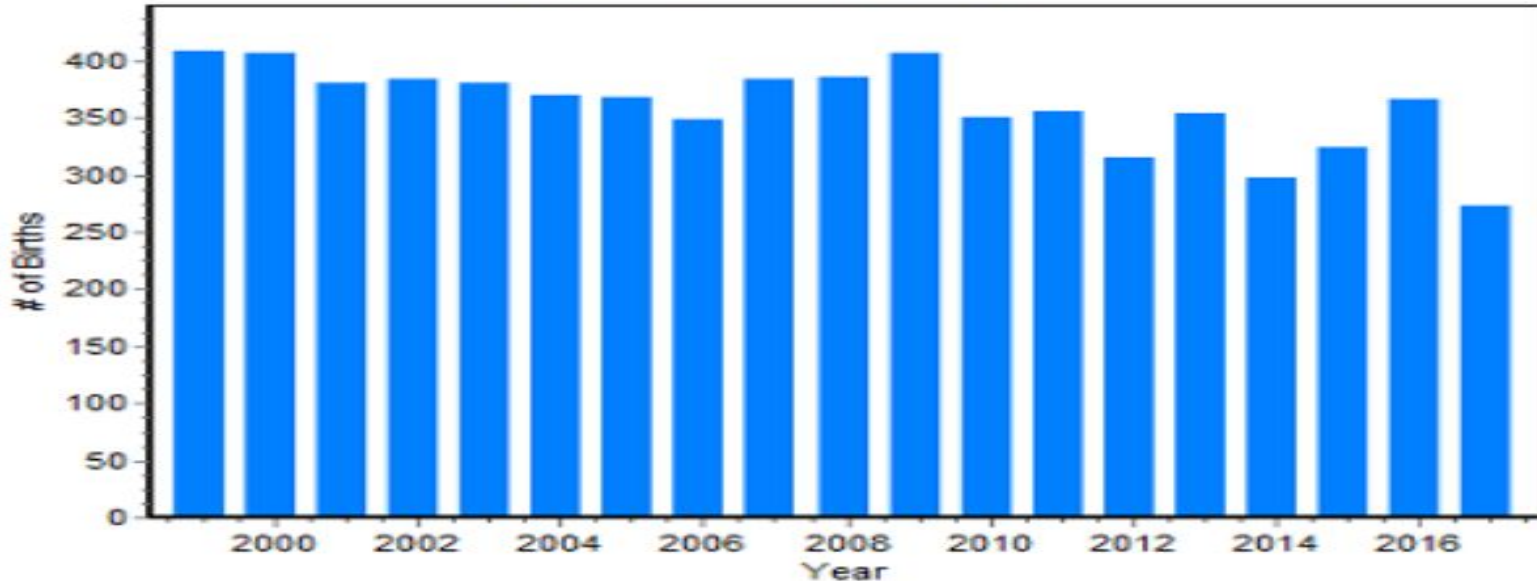
- **Current Year District Enrolment (September, 2019):**
 - ~5,031 students (Headcount)
 - ~4,808 student (FTE)
- **Future-Years Enrolment projections (by Baragar):**
 - Near-term slight increase in overall enrolment for the next two years.
 - Long-term show decline trend over 10 years.

School District No. 8

Historic Births within District

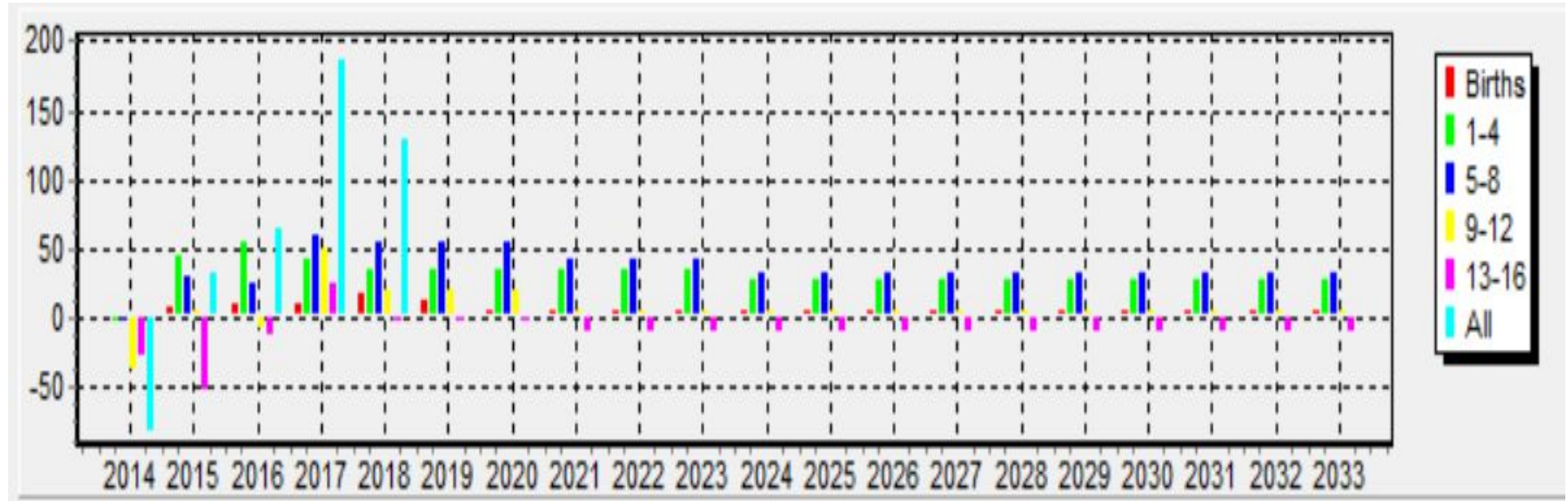


Births: District as a School



The number of births to women residing within the Kootenay Lake School District has decreased significantly over the last 8 years, with 2017 reaching the lowest number in over 20 years. The children currently enrolled in grades K-12 were born between 2001 and 2013, during which time the number of births per year averaged 368. Over the last 4 years, the births have averaged 315 per year, a decrease of 53.

School District No. 8 Population Net Migration



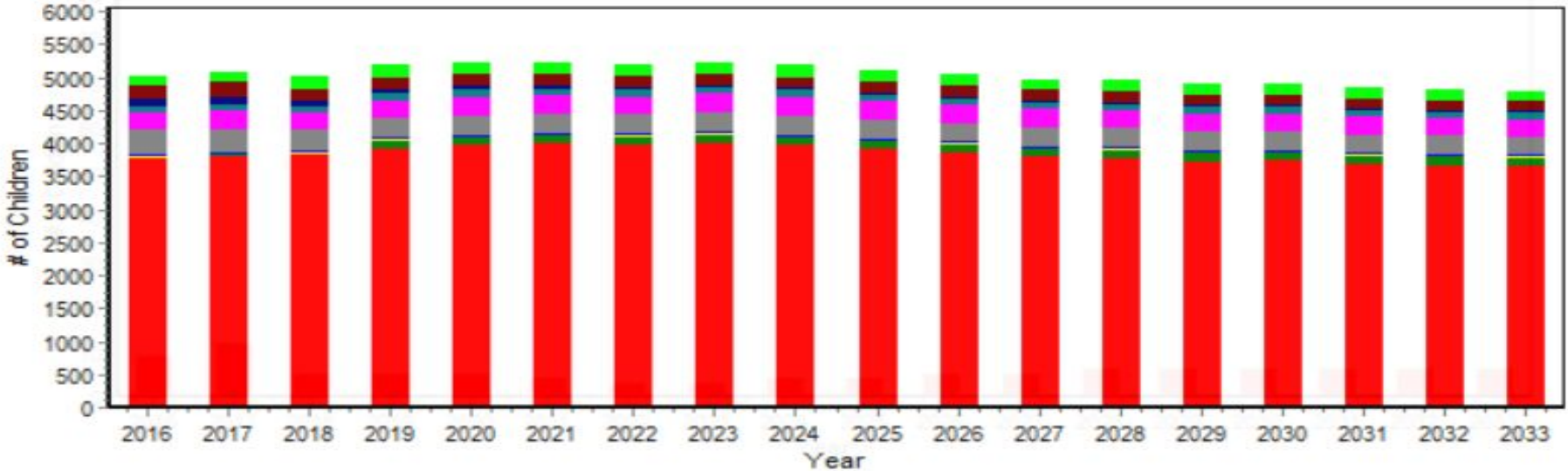
Note: The net impact of youth moving in and out of the District has been generally positive over the last 10 years, with 2017 (+187) and 2018 (+128) reflecting the largest increases. The assumptions used in this projection are for continued positive growth, varying by age group but averaging +122 for next year, similar to the current year. Starting in 2024, the assumptions that have been used average +62, similar to the 5 year average.

School District No. 8

Long-range Enrolment Projections by Program



Total Enrolment Patterns 2016 - 2033
District as a School



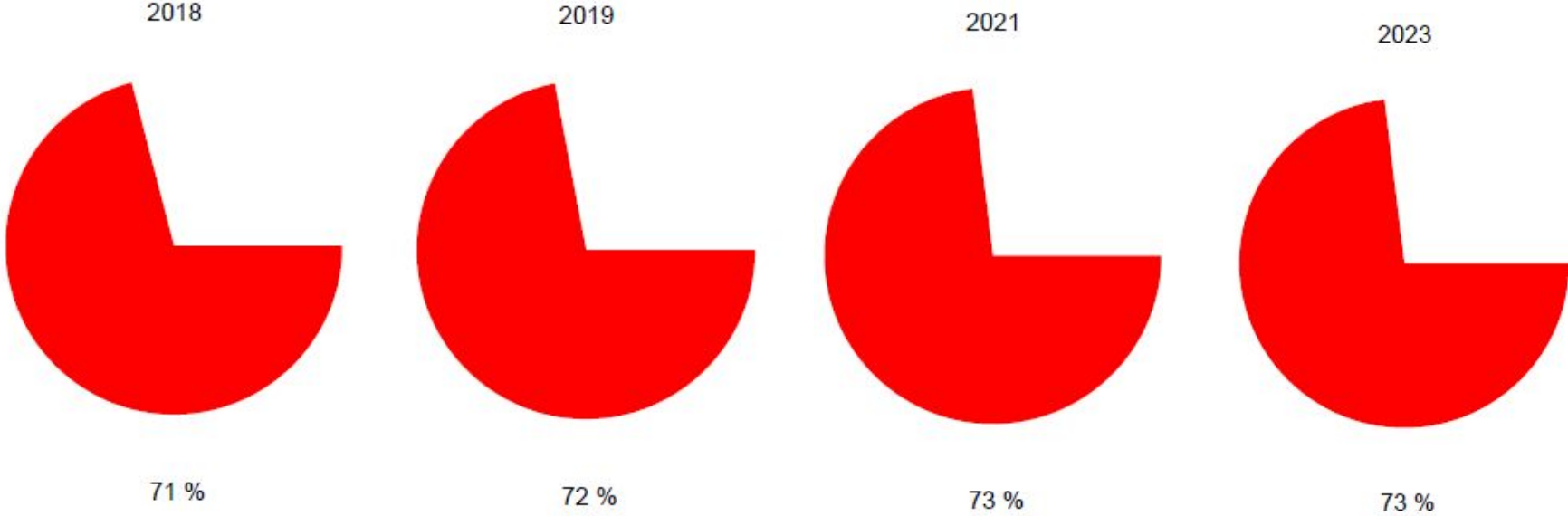
- Regular IC
- Regular OC
- Distance Education
- Homelinks
- French Immersion
- Wildflower
- Alternate
- Funding - International
- Alternative
- Home Schooled



School District No. 8 Participation Rates



Average Participation
District as a School: Baragar assumptions without local knowledge



Historical

Forecast



School District No. 8

Existing Board-owned Facilities & Land Summary



- Board-owned Properties:
 - 33 Major Land Parcels
 - 43 Buildings
 - 24 School Buildings
 - 2 Portables Used for School
 - 11 Operations Buildings, Garages or Pump Houses
 - 1 Board Office
 - 5 Leases to Licensed Daycares or CSF (SD93):
 - 2 Buildings
 - 3 Portables
- Leased Properties: The Board also leases three properties to run programs.

Existing Facilities Plan

Schools Formerly Under Consideration for Closure

- **Trafalgar Middle**
 - Current Student Enrolment: 414 Headcount
 - Facilities Condition Index: 0.54
 - Closure was considered as part of a proposed replacement of Trafalgar with a new South Nelson Elementary, however, the REP funding request has not been, and is not believed will be successful.
 - Expansion/Renovation under consideration for 2019-2029 Long-range Facilities Plan
- **Salmo Elementary**
 - Current Student Enrolment: 144 Headcount
 - Facility Condition Index: 0.71
 - EXP (expansion) funding requested to build additional space at Salmo Secondary to accommodate Salmo Elementary students.
 - Closure after construction of new facility
- **Jewett Elementary**
 - Current Student Enrolment: 10 Headcount
 - Facility Condition Index: 0.37
 - REEF Funding = \$92,277 per year
 - Per Board resolution, closure was halted due to REEF funding.



Existing Facilities Plan

Properties Under Consideration for Sale

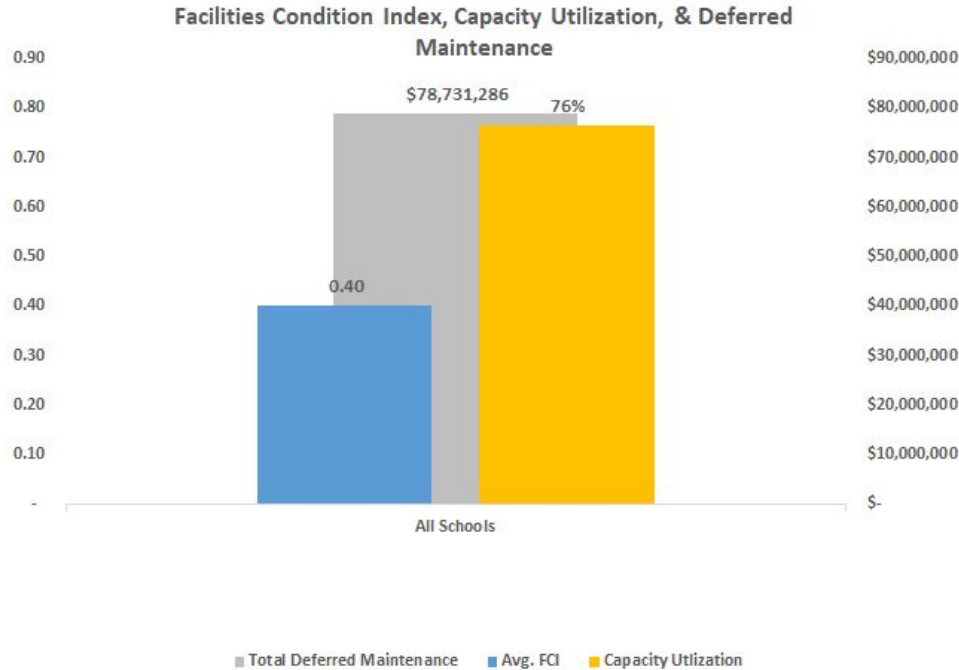


Property Interest	Location	Board Resolution*
● School Board Office, 570 Johnstone Rd	Nelson, BC	n/a
● Former Al Collinson Elementary	Nelson, BC	n/a
● Former Gordon Sargent Elementary	Nelson, BC	n/a
● Kin Park	Creston, BC	n/a
● Tennis Courts & Pool Land	Salmo, BC	n/a
● Ymir Land	Ymir, BC	January 9, 2018
● Yahk Elementary	Yahk, BC	July 12, 2016
● Retallack Land	Retallack, BC	September 1, 2015

*Any properties the Board has not already resolved to sell will not be put up for sale until at least after the conclusion and adoption of the 2019-2029 Long-range Facilities Plan, and Board approval is thereafter obtained.

School District No. 8 - All Schools

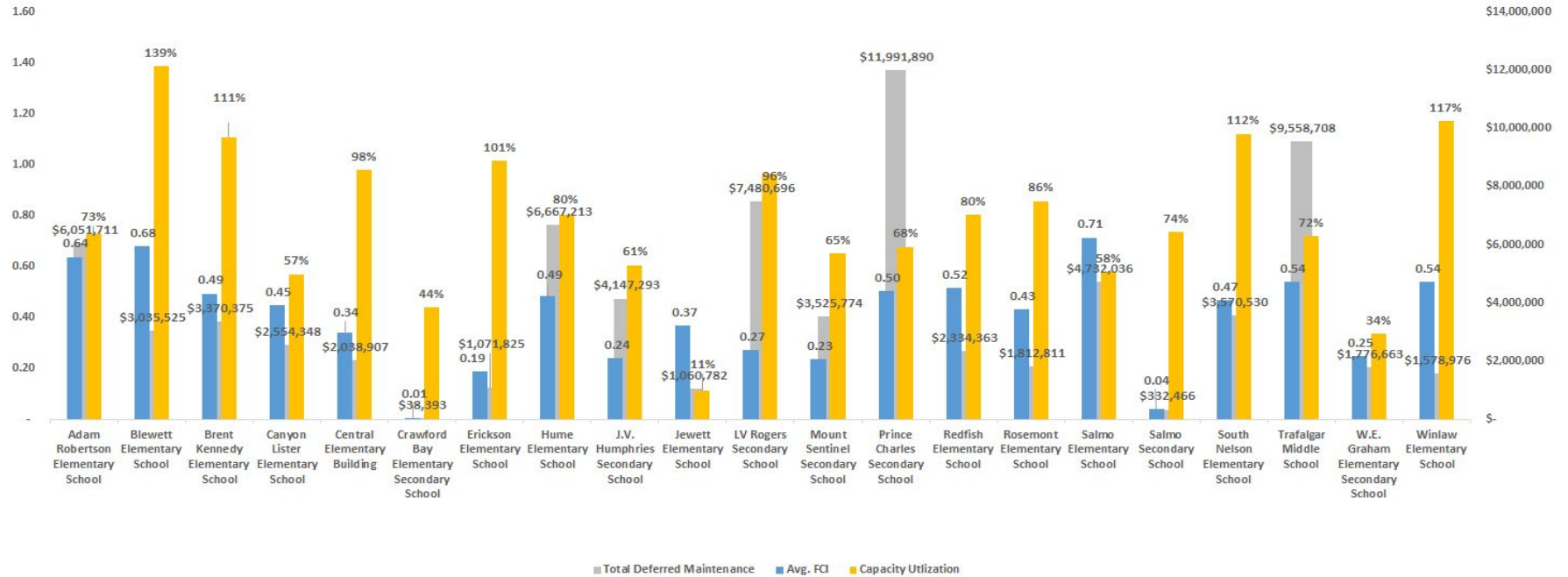
Average FCI, Utilization & Deferred Maintenance



School District No. 8 - All Schools



Facilities Condition Index, Capacity Utilization, & Deferred Maintenance

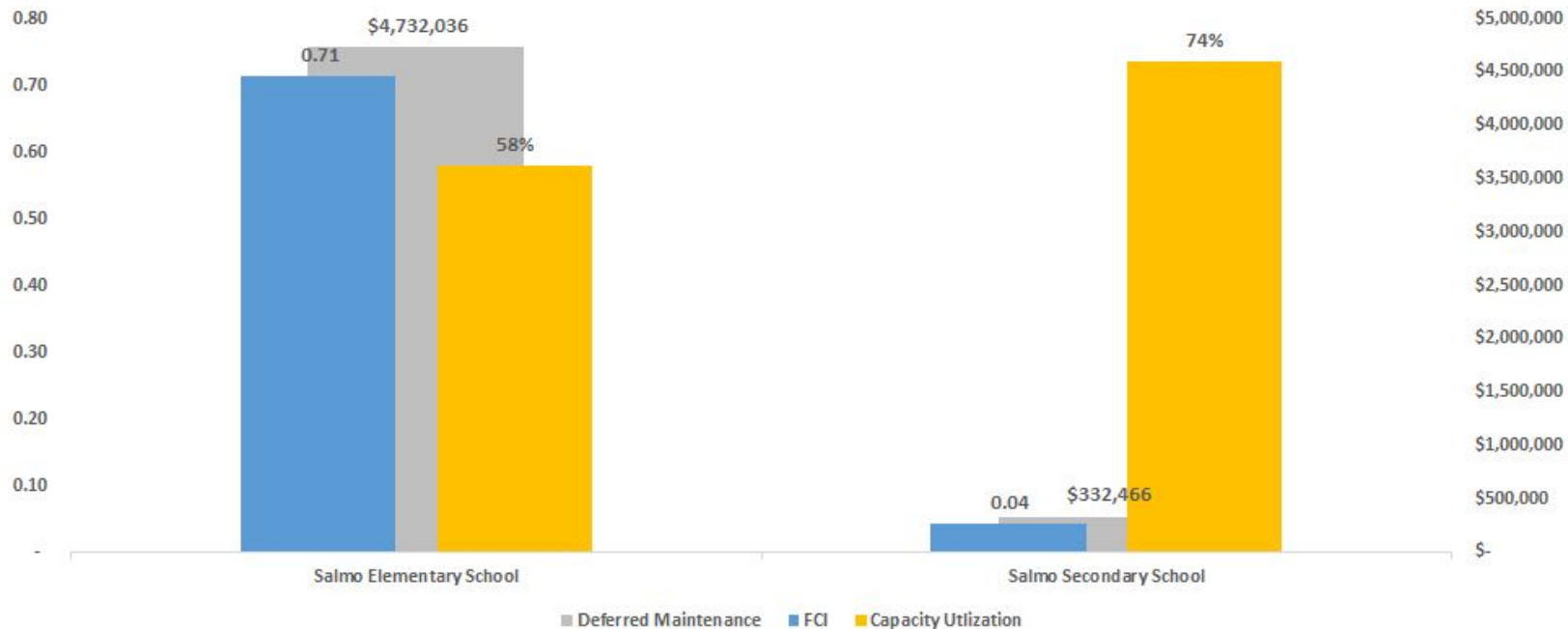


Salmo Family of Schools

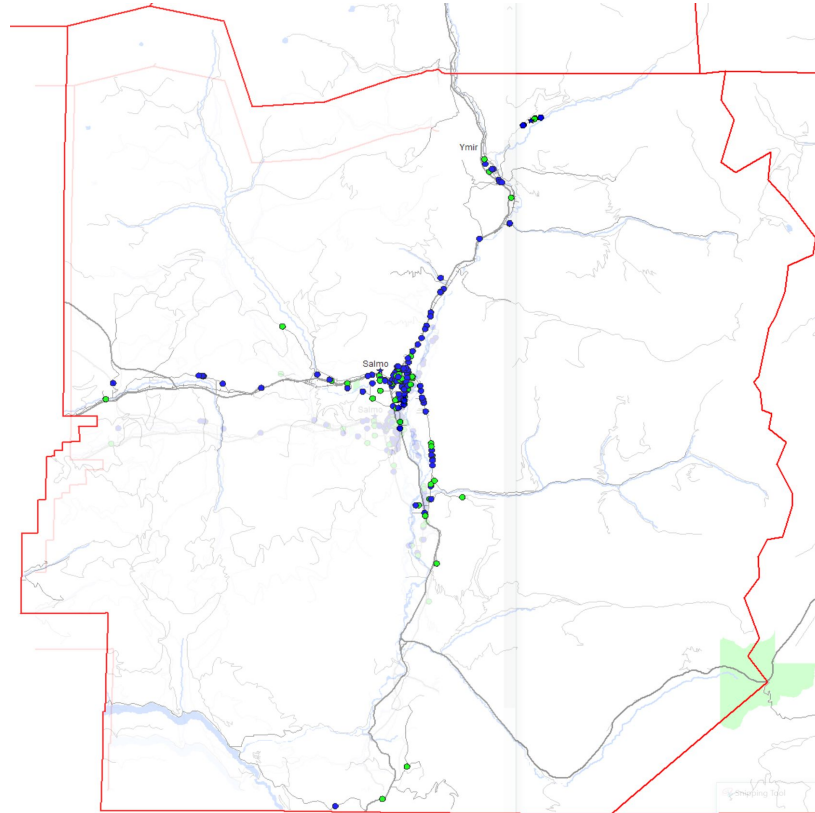
- **Three Sites / Two Buildings / Two Schools:**
 - Salmo Elementary School
 - Salmo Secondary School
 - Tennis Court & Pool Land
- **Total Headcount Enrolment in Salmo Family of Schools**
 - 144 = Salmo Elementary
 - 147 = Salmo Secondary
 - **291 = Total Student Headcount**
- **Operating Capacity in Salmo Family of Schools**
 - 249 = Salmo Elementary
 - 200 = Salmo Secondary
 - **449 = Total Operating Capacity**
- **65% Capacity Utilization in Salmo Family of School**

Salmo Family of Schools

Facilities Condition Index, Capacity Utilization, & Deferred Maintenance



Salmo Family of Schools Student Population



Salmo Family of Schools

- **Salmo Secondary School**

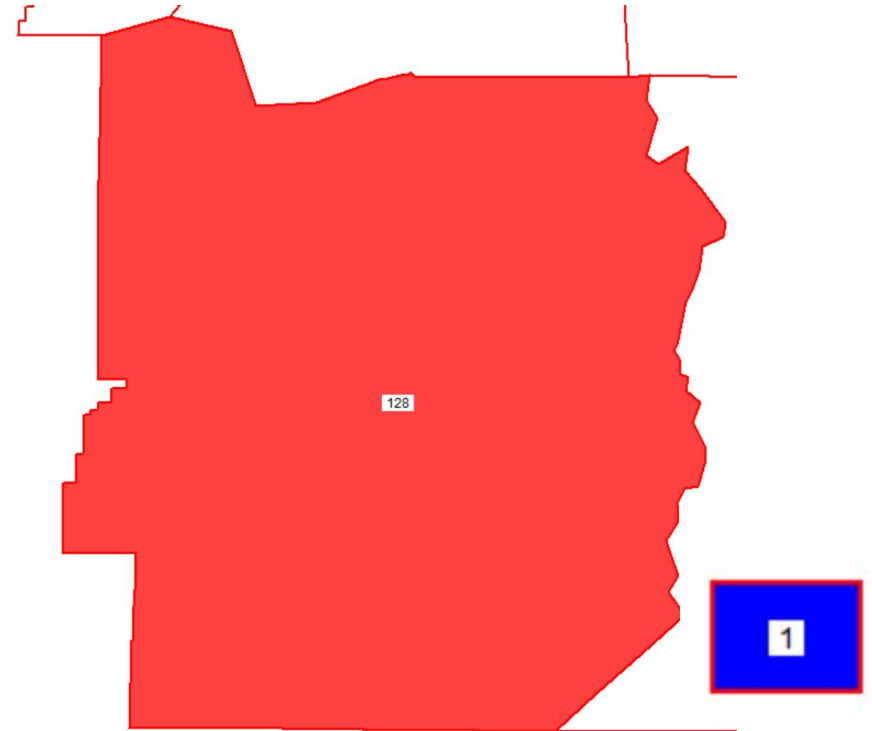
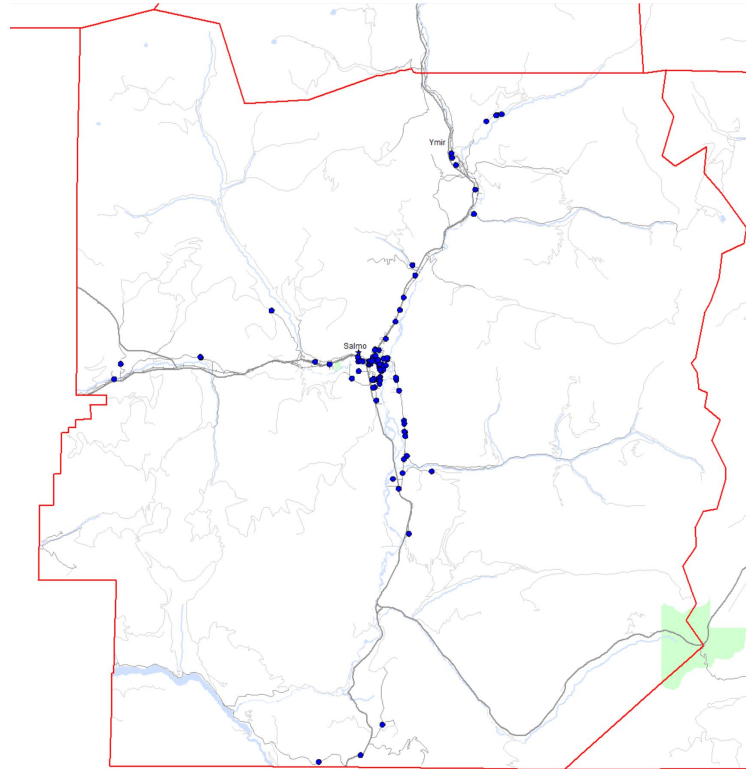
- Built: 2004
- Operating Capacity: 200
- Grades: 7-12
- Total Student Enrolment = 147
 - Elementary = 35
 - Secondary = 112
- Building Metrics:
 - Capacity Utilization: 74%
 - Facilities Condition Index*: 0.04
 - Deferred Maintenance**: \$0.33 MM



*Facilities Condition Index (FCI): a metric of the avg. progress of a building through its useful life, where “0” is a brand new building and 1.0 is at the end of its useful life.

**Deferred Maintenance: an estimate of the cost of restoring a building to its original condition.

Salmo Secondary School 2018-2019 Students by Catchment



Salmo Secondary School Participation Rates



2018



79 %

2019



85 %

2023



82 %



Salmo Family of Schools

- **Salmo Elementary School**

- Built: 1953
- Operating Capacity: 249
- Grades: K-6
- Total Student Enrolment = 144
 - Elementary = 144
- Building Metrics:
 - Capacity Utilization: 58%
 - Facilities Condition Index*: 0.71
 - Deferred Maintenance**: \$4.73 MM



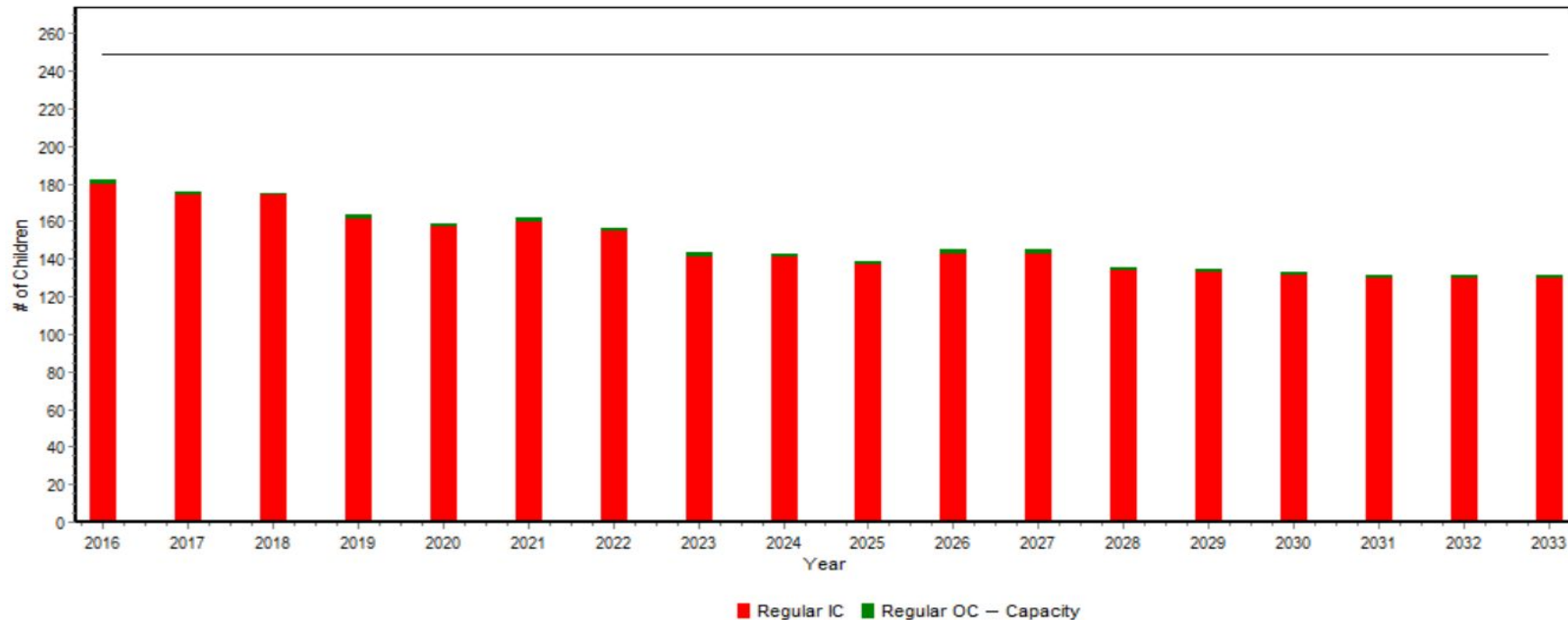
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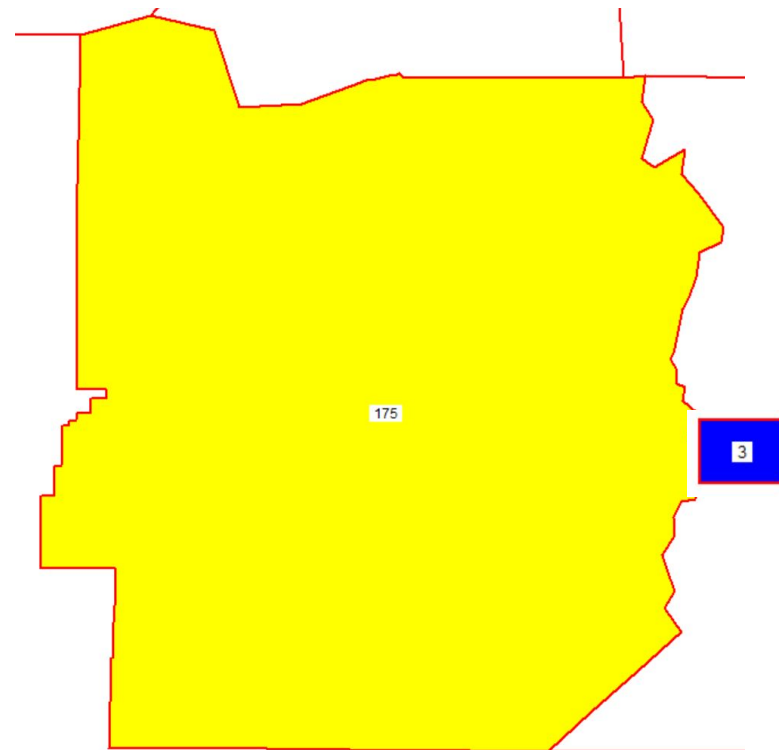
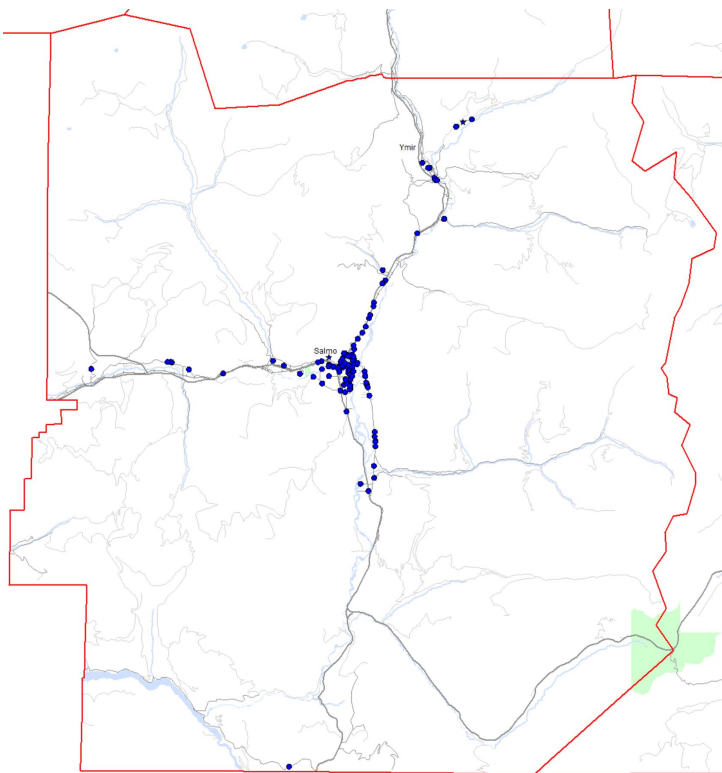
Salmo Elementary School Enrolment Projection



Total Enrolment Patterns 2016 - 2033
Salmo Elementary



Salmo Elementary School 2018-2019 Students by Catchment



Salmo Elementary School Participation Rates



2018



80 %

2023



80 %



Salmo Family of Schools

Survey Responses at Spring Consultation Meeting 2019



What is working well?

- Lunch program
- Community involvement & partnerships
- PAC parents
- Dedicated, collaborative & caring staff
- Lots of courses offered
- Elementary outdoor space
- Secondary school space
- Students educated locally (not bussed to other communities)
- Preschool on site

What could you let go of?

- Elementary school building - sewer gas, air quality, mice/wasps, lack of heat, asbestos, aging resources
- Operating costs
- Shared administration

Salmo Family of Schools

Survey Responses at Spring Consultation Meeting 2019



What are your DREAMS?

- K-12 school for all
- Childcare centre moves with Elementary expansion
- Community hub
- Teachers live in the community
- Kids increase connection and integration with the natural environment
- Comfortable spaces, clean, warm, healthy environment, updated bathrooms
- All education needs met in Salmo
- Remote into classes at other schools, if course not offered in Salmo
- Cross curricular subject
- Adult education programs
- Employment training opportunities
- Outdoor/learning garden/greenhouse
- Keep smaller classes to accommodate higher needs
- Fitness centre / dance centre / tennis courts / pool upgrade
- Community theatre
- Makerspace lab

Salmo Family of Schools

Survey Responses at Spring Consultation Meeting 2019



What resources would be needed for your DREAMS?

- Expansion project
- Coordinate planning with community organizations
- Funding: Ministry funding for addition of SES to SSS. Advocate for other funding groups (e.g. CBT) to help fill the gaps.
- Advocate for rural communities compared to urban school districts
- Adult to student ratio is lower
- Technology labs (K-12)
- Hub option with separate kitchen / bathroom
- Community & education about the benefits of a joint K-12 campus
- Books
- Teachers
- Flexible seating
- Sports - perhaps District rather than school-based
- Communication between schools & community
- Keep land for daycare purpose & more outdoor space

Thought Exchange Survey Top Thoughts - All Schools



What are your thoughts on the strengths and needs of our school facilities?

Our outdoor activity spaces at all our schools are a real asset. Recent Elementary playgrounds and the partnership tennis courts at LVR are great! Promoting activity & healthy lifestyles is important starting at a young age, and continuing into adulthood, especially with the lure of electronics.



All schools in our family of schools are a major part of the communities where they are located. They bring people together.



LVR is excessively cramped. What is the plan here? No room for students to study other than the library. Every classroom full. Classes cancelled because of no space. Academics held in tech classes.



Staffs ability to persevere through our aging facilities is certainly a strength. Many of our buildings are 60+ years old with few updates. Teachers are made to adapt to outdated spaces for a far changing curriculum. Well done!



All Thoughts: [click here](#)



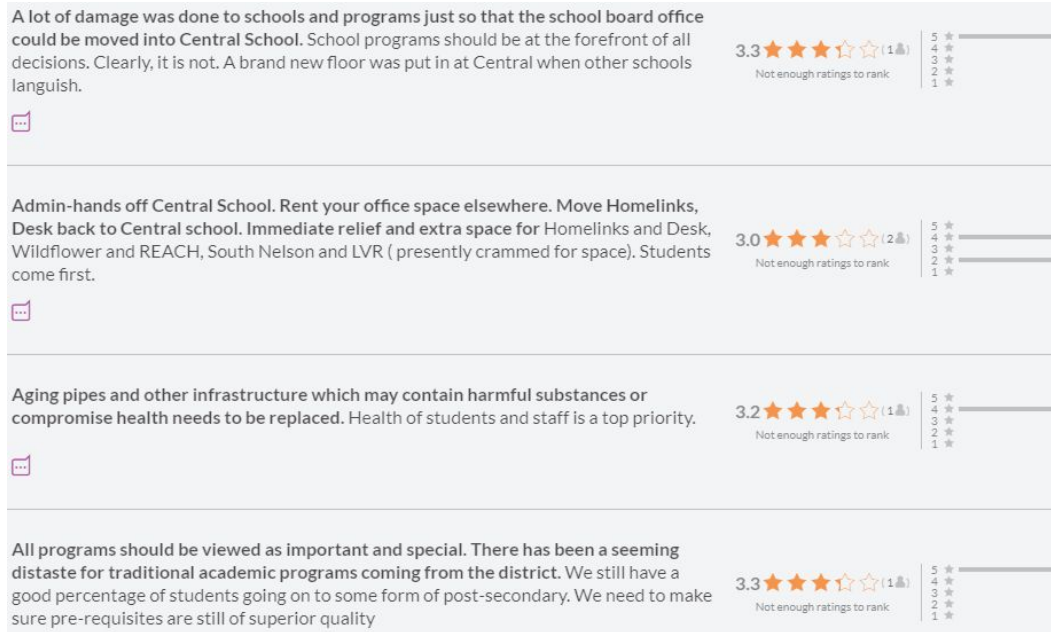
Thought Exchange Survey

Top Thoughts - Salmo Family of Schools



What are your thoughts on the strengths and needs of our school facilities?

Note: displays thoughts rated by Salmo Family of School participants. Very few rankings. We need more input from Salmo please!



All Thoughts - Salmo Family of Schools: [click here](#)

Survey - Thought Exchange



Please tell us what you think!

Add your ideas and thoughts here:

my.thoughtexchange.com/#537341911

Some Questions about Facilities to Get You Started:

- What is working well in your Family of Schools?
- What is not working well in your Family of Schools?
- What could you let go of at your school or Family of Schools?
- What are **Your Dreams** for the Future?
- What resources are needed to make these Dreams successful?