

New Germany Elementary School

Configuration	Location	Administration	
		Principal	Vice-Principal
P-6	150 School Street, New Germany, NS, B0R 1E0	B. Bruhm	NA

Building Use

a. Year Built	<u>1953</u>
b. Building Area	<u>25,000 SF</u>
c. Additions	<u>N/A</u>
d. Percentage of Bussed Students	<u>97.5 %</u>
e. Design Classrooms	<u>15</u>
f. Average Number of Students per Classroom	<u>13.3</u>
g. Capacity (e x 25)	<u>375</u>
h. Current Enrolment	<u>199</u>
i. Projected Enrolment (5 Years)	<u>192</u>
j. Current Capacity Utilization (h/g x 100%)	<u>53%</u>
k. Projected Capacity Utilization (i/g x 100%)	<u>51%</u>

	Classrooms	Homeroom Classrooms	Cafeteria	Gymnasium	Lab	Library	Music	Learning Centre	French Room	Other/Unused
Design	15		0	1	0	1				
Used		9		1		1	1	2	1	2

Community Use

Community use as per Facility Use Policy. Scouts, exercise class, community Christmas festival

Capital Construction Plans

There are currently no approved capital construction projects for this school.

Property Services Building Condition Index

Accessibility	8/10
Cladding	7/10
Doors & Windows	8/10
Grounds	8/10
Electrical	8/10
Fire Alarm & P/A	8/10
Heating	8/10
Interior	7/10
Plumbing	8/10
Roofing	8/10
Ventilation	5/10
Total %	75 %

Transportation

There are 13 busses that currently serve both the high school and the elementary school in New Germany. There are also 2 busses that transport students from the Springfield area in the Annapolis Valley Regional School Board.

Enrolments											
	Past Enrolments					2011	Projected Enrolments				
	2006	2007	2008	2009	2010		2012	2013	2014	2015	2016
#	248	222	226	212	199	199	196	195	192	183	192
% change	-4.62	-10.48	1.80	-6.19	-6.13	0.00	-1.51	-0.51	-1.54	-4.69	4.92

Trends					
Past Enrolments			Projected Enrolments		
	Board	School		Board	School
5-Year	-10.39%	-19.76%	5-Year	-9.45%	-3.52%
10-Year	-22.84%	-30.18%			

School Staff	2011/12
NSTU-Teachers	14
Administrative Assistants	1
Program Support Assistants	5.55
Library Staff	0.2
Custodial Staff	1.56

Community Population Trends			
Municipality of the District of Lunenburg			
Age	2001	2006	2011
0-19	5,885	5,170	
20-44	8,150	7,075	
45-64	7,450	8,595	
65-74	2,220	2,465	
75 & over	1,860	1,860	
Median Age	42.3	45.7	
Total	25,565	25,165	25,118

*Community population data will be updated when available from Statistics Canada

Program: The ability as a facility to deliver the public school program

As a facility, New Germany Elementary School has been able to facilitate the delivery of the public school program. However, the gymnasium is not full-sized, there is no cafeteria available and there are access issues to the first and second floors.

As enrolment continues to decline, in a school the size of New Germany Elementary School, future potential barriers to effective program delivery could include having to increase staff allocations, difficulty in matching teaching assignments to teacher qualifications and interests, difficulty in retaining suitably qualified teachers to provide specialist services to students and the number of very different professional responsibilities that must be carried by individual teachers.

Costs

Annual total operating costs per square foot – average previous two years

2009/2010	2010/2011	Average	Square Feet	\$ Per Sq. Ft.
\$218,737	\$456,310	\$337,523	25,000	\$13.50

Annual utility costs per square foot for 2010-2011

Electricity	Fuel	Water	Sewer	Total	Square Feet	\$ Per Sq. Ft.
\$12,455	\$24,354	NA	\$13,643	\$50,453	25,000	\$2.02

Summary

1. Possible consolidation with New Germany Rural High School should be explored.
2. The inclusion of the Springfield catchment area is a significant factor.
3. If the school remains open capital upgrades are recommended.

Methodology

1. Building use, property services building condition index, and community use information was gathered through school visits and interviews with school administrators by the Director of Operations.
2. Transportation comments are based on a preliminary analysis by board transportation staff.
3. Community population trends data was sourced from Statistics Canada.
4. Program comments were prepared by Programs staff based on the ability of the facility to deliver the public school program.
5. Facility operating costs and utility costs were collected from board financial records and utility cost sheets.
6. Enrolment Projection Methodology

Enrolment projections have been calculated for grades 1-12 by:

- a) Moving students ahead by a grade; and
- b) Adjusting the grade level enrolment in a school by the historical rate of change (average of the last five years) from one grade to another
 - a. Where the rate of change has been affected by an anomalous year(s), the rate of change has been adjusted to remove the effect.

Enrolment projections have been calculated for grade primary by:

- a) Calculating the average grade primary enrolment for the last five years
 - a. Where the average grade primary enrolment has been affected by an anomalous year(s), the projected enrolment has been adjusted to remove the effect.