Newcombville Elementary School

| | | Administration | | |
|---------------|-----------------------------------|----------------|----------------|--|
| Configuration | Location | Principal | Vice-Principal | |
| P-5 | 4220 Hwy 325, Newcombville, NS | A. Turner | NA | |

Building Use

| a. | Year Built | 1966 |
|----|---|----------|
| b. | Building Area | 15,500SF |
| c. | Additions | NA |
| d. | Percentage of Bussed Students | 100% |
| e. | Design Classrooms | 12 |
| f. | Average Number of Students per Classroom | 13.3 |
| g. | Capacity (e x 25) | 300 |
| h. | Current Enrolment | 160 |
| i. | Projected Enrolment (5 Years) | 152 |
| j. | Current Capacity Utilization (h/g x 100%) | 53% |
| k. | Projected Capacity Utilization (i/g x 100%) | 51% |

| | Classrooms | Homeroom Classrooms | Cafeteria | Multi-Purpose | Lab | Library/Music | Staff/Teacher | Comp/French | LC/Guidance | Other/Unused |
|--------|------------|------------------------|-----------|---------------|-----|---------------|---------------|-------------|-------------|--------------|
| Design | 12 | | | 1 | | | | | | |
| Used | | 7 | | 1 | | 1 | 1 | 1 | 1 | 1 |

Community Use

Community use includes use by the Recreation Department in the spring and summer, the 4H club on Saturdays and use as a polling station.

Capital Construction Plans

There are currently no approved capital construction projects for this school. If the school remains open capital upgrades will be required.

Property Services Building Condition Index

| Total % | 73% |
|------------------|-------|
| Ventilation | 5/10 |
| Roofing | 10/10 |
| Plumbing | 6/10 |
| Interior | 7/10 |
| Heating | 7/10 |
| Fire Alarm & P/A | 7/10 |
| Electrical | 7/10 |
| Grounds | 9/10 |
| Doors & Windows | 8/10 |
| Cladding | 7/10 |
| Accessibility | 7/10 |

Transportation

Currently 7 buses serve the school with an enrolment of 160. The same busses also serve Park View Education Centre. A move to Hebbville Elementary would not require the addition of buses, but would require earlier student pick-ups or a change in bell times at Hebbville Elementary. Further route review would be required to determine if P-9 could travel on the same busses. Student travel time would be approximately 1 hour & 10 minutes. Where applicable, student age groups transported together an thus decreasing the number of bus routes would require bus stop combinations in order to adhere to the 3 stops per 1.6KM URB regulation. Any further information would require a route review to determine the impact on the student transportation system.

| | Enrolments | | | | | | | | | | |
|----------|-----------------|------|-------|------|-------|-------|-------|--------|----------|--------|------|
| | Past Enrolments | | | | | | | Projec | ted Enro | lments | |
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| # | 145 | 149 | 171* | 174 | 167 | 160 | 157 | 155 | 157 | 151 | 152 |
| % change | -9.38 | 2.76 | 14.77 | 1.75 | -4.02 | -4.19 | -1.88 | -1.27 | 1.29 | -3.82 | 0.66 |

^{*}Grade 5's moved back to Newcombville from Hebbville.

| Trends | | | | | | | | |
|---------|-----------------|--------|--------|-----------------|--------|--|--|--|
| | Past Enrolments | | Pro | ojected Enrolme | nts | | | |
| | Board | School | | Board | School | | | |
| 5-Year | -10.39% | 10.34% | 5-Year | -9.45% | -5.00% | | | |
| 10-Year | -22.84% | 3.23% | | | | | | |

| School Staff | 2011/12 |
|----------------------------|---------|
| NSTU-Teachers | 11.16 |
| Administrative Assistants | 1 |
| Program Support Assistants | 2 |
| Library Staff | 0.1 |
| Custodial Staff | 1 |

| 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, Newcombville Elementary School has been able to facilitate the delivery of the public school program. The gymnasium is not full-sized and no cafeteria is available. These are minor restrictions because the school has been able to minimize their impact on the students and delivery of programs.

In the first School Utilization Study Part 1 report, a list of factors was introduced which indicate when a school may have reached the point of being too small in terms of its ability to deliver the educational program. These barriers to effective program delivery included 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. As the enrolment of Newcombville Elementary School continues to decline, the inflexibility and risk caused by these and other factors could increase.

Costs

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

| 2009/2010 | 2010/2011 | Average | Square Feet | \$ Per Sq. Ft. |
|-----------|-----------|-----------|-------------|----------------|
| \$405,366 | \$114,045 | \$259,705 | 15,500 | \$16.75 |

Annual utility costs per square foot for 2010-2011

| Electricity | Fuel | Water | Sewer | Total | Square Feet | \$ Per Sq. Ft. |
|-------------|----------|-------|-------|----------|-------------|----------------|
| \$9,409 | \$14,857 | \$672 | \$586 | \$25,523 | 15,500 | \$1.65 |

Summary

1. The School Utilization Study from February 2008 recommended that a facility assessment be carried out on Hebbville Elementary School, Pentz Elementary School and Petite Riviere Elementary School. A board motion resulting from this study called for Newcombville Elementary School to be included. This study was completed in March 2009 and found that Newcombville Elementary could continue to function for 5 more years with capital upgrades of \$195,000 or 20 more years with capital upgrades of \$1,226,000.

- There are some accessibility issues at the school including the washrooms and stage area.
- 3. The options for Newcombville Elementary School include:
 - a. The construction of a new school to replace Newcombville, Pentz, Petite Riviere and Hebbville Elementary Schools.
 - b. The new building at Hebbville could become a P-5 and all 6-9 could go to Bridgewater Junior-Senior High School.
 - c. Upgrade the school and keep is open.
- 4. There would be staff savings in Teachers, Administrative Assistants, Administration, Library staff and Custodial staff if the school was closed. There would also be operational cost savings.
- 5. Transportation times may be a barrier to change for this school.
- 6. School boundaries with North Queens Community School, New Germany Elementary School and Greenfield Elementary School could be reviewed.

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.