

**BUILDINGS AND GROUNDS COMMITTEE**  
**Reporting to Public Session, Monday, June 12, 2017**

The Buildings and Grounds Committee met on Wednesday, May 17, 2017 at 5:32 pm. In attendance were: Trustees Larry Hayes (Chair), Meiling Chia and Baljinder Narang; DPAC Representative Calvin Taplay, Secretary-Treasurer Russell Horswill, Deputy Secretary-Treasurer Roy Uyeno and Director of Facilities Services Cory Borg.

**1. Capital Projects Update**

Mr. Cory Borg, Director of Facility Services, presented the May 2017 Capital Projects Report. The Committee was updated on the Alpha Secondary School Seismic Project, the Montecito Elementary School Seismic, Expansion and Building Envelope Project, as well as the development of various school project definition reports.

Recommendation: THAT the Board of Education receive this information.

**2. Drinking Water Quality Program Report**

Mr. Borg provided the committee with an update on the district Drinking Water Quality Program to monitor lead content in water fountains. Of the 250 tests that were conducted, only 2 fountains had results above desirable levels. Both fountains have been decommissioned. The district has implemented a daily water flushing strategy to maintain contaminants at acceptable levels and will continue to monitor water quality through annual inspections and testing.

Recommendation: THAT the Board of Education receive this information.

**3. Emergency Preparedness and Response Program**

Mr. Borg advised the committee that the district is moving forward with the development and training of a new Emergency Preparedness and Response Program. Administrator training is underway and will conclude by the end of August 2017; the training includes both program and incident response sessions. A mobile application is being implemented to allow administrators access to the program when not in their offices. The program was developed by the Vancouver School Board and has been shared with the district for a nominal fee.

Recommendation: THAT the Board of Education receive this information.

#### 4. Gilmore and Rosser Outdoor Mural Projects

Mr. Borg presented a request from Gilmore and Rosser Elementary Schools to install outdoor murals. The committee reviewed the design and location of the outdoor murals and provided their support. The cost of installation has been supported by funding from the City of Burnaby, Gilmore Community Council, Heights Neighbourhood Association and Gilmore Community Office.

Recommendation: THAT the Board of Education approve the installation of the proposed outdoor murals at Gilmore and Rosser Elementary Schools, as presented.

#### 5. 2018/19 Five-Year Capital Plan Submission

Mr. Russell Horswill, Secretary Treasurer, presented a draft 2018/19 Five-Year Capital Plan to the committee. The capital plan submission included projects in the following categories:

|    |                                         |                            |
|----|-----------------------------------------|----------------------------|
| 1. | Seismic Mitigation Program Projects     | 13 Projects - \$82,006,472 |
| 2. | Expansion Projects                      | 7 Projects - \$73,042,321  |
| 3. | School Replacement Projects             | 1 Project - \$20,000,000   |
| 4. | Building Envelope Program Projects      | 5 Projects - \$4,340,000   |
| 5. | School Enhancement Program Projects     | 5 Projects - \$3,931,000   |
| 6. | Carbon Neutral Capital Program Projects | 3 Projects - \$2,040,000   |

The total capital plan request over the next 5-years totals \$185,359,793.

Recommendation: THAT the Board of Education of School District No. 41 (Burnaby) approve the 2018/19 Five-Year Capital Plan as outlined on the attached summary.

#### 6. Next Meeting

The next Buildings and Grounds Committee meeting will be held on Wednesday, June 21, 2017 at 5:30 pm.

#### 7. Adjournment

The meeting was adjourned at 6:38 pm.

Attachment



|                    |                      |
|--------------------|----------------------|
| <b>GRAND TOTAL</b> | <b>\$ 73,042,321</b> |
|--------------------|----------------------|

**SCHOOL REPLACEMENT PROJECTS**

| Project Priority   | Facility Name            | Project Code | Project Description                                      | Total                |
|--------------------|--------------------------|--------------|----------------------------------------------------------|----------------------|
| 1                  | MAYWOOD COMMUNITY SCHOOL | REPL         | REPLACE 40K 425G 1 7 WITH 80K 525 G 1 7 COMMUNITY SCHOOL | \$ 20,000,000        |
| <b>GRAND TOTAL</b> |                          |              |                                                          | <b>\$ 20,000,000</b> |

**BUILDING ENVELOPE PROGRAM PROJECTS**

| Project Priority   | Facility Name            | Project Code | Project Description                   | Total               |
|--------------------|--------------------------|--------------|---------------------------------------|---------------------|
| 1                  | STONE CREEK ELEMENTARY   | BEP          | STONE CREEK BUILDING ENVELOPE PROJECT | \$ 1,100,000        |
| 2                  | MAYWOOD COMMUNITY SCHOOL | BEP          | MAYWOOD BUILDING ENVELOPE PROJECT     | \$ 1,200,000        |
| 3                  | FOREST GROVE             | BEP          | BUILDING ENVELOPE REMEDIATION         | \$ 1,000,000        |
| 4                  | LOCHDALE                 | BEP          | BUILDING ENVELOPE REMEDIATION         | \$ 1,000,000        |
| 5                  | MORLEY                   | BEP          | BUILDING ENVELOPE REMEDIATION         | \$ 40,000           |
| <b>GRAND TOTAL</b> |                          |              |                                       | <b>\$ 4,340,000</b> |

**SCHOOL ENHANCEMENT PROGRAM PROJECTS**

| Project Priority    | Facility Name                | Project Code | Project Description                | Total                  |
|---------------------|------------------------------|--------------|------------------------------------|------------------------|
| 1                   | ALPHA SECONDARY              | SEP          | PHASE 2 BOILER INSTALL             | \$ 221,000             |
| 2                   | ALPHA SECONDARY              | SEP          | REPLACE REMAINING SBS MOD BIT ROOF | \$ 200,000             |
| 3                   | BURNABY MOUNTAIN             | SEP          | LIGHTING UPGRADE LED               | \$ 390,000             |
| 4                   | CHAFFEY BURKE ELEMENTARY     | SEP          | FLOORING REPLACEMENT               | \$ 333,689             |
| 4                   | GILMORE COMMUNITY ELEMENTARY | SEP          | FLOORING REPLACEMENT               | \$ 462,470             |
| 4                   | GILPIN ELEMENTARY            | SEP          | FLOORING REPLACEMENT               | \$ 292,796             |
| 4                   | MARLBOROUGH ELEMENTARY       | SEP          | FLOORING REPLACEMENT               | \$ 714,909             |
| 4                   | MARLBOROUGH ELEMENTARY       | SEP          | FLOORING REPLACEMENT               | included               |
| 4                   | SOUTH SLOPE ELEMENTARY       | SEP          | FLOORING REPLACEMENT               | \$ 595,580             |
| 4                   | WESTRIDGE ELEMENTARY         | SEP          | FLOORING REPLACEMENT               | \$ 600,556             |
| 5                   | CARIBOO HILL                 | SEP          | REPLACE GYM BLEACHERS              | \$ 120,000             |
| <b>Subtotal 1 5</b> |                              |              |                                    | <b>\$ 3,931,000.00</b> |

**CARBON NEUTRAL CAPITAL PROGRAM PROJECTS**

| Project Priority    | Facility Name             | Project Code | Project Description         | Total               |
|---------------------|---------------------------|--------------|-----------------------------|---------------------|
| 1                   | SOUTH SLOPE ELEMENTARY    | CNCP         | BOILER REPLACEMENT          | \$ 400,000          |
| 2                   | BRENTWOOD PARK ELEMENTARY | CNCP         | BOILER REPLACEMENT          | \$ 480,000          |
| 3                   | CAMERON ELEMENTARY        | CNCP         | BOILER REPLACEMENT HVACUNIT | \$ 1,160,000        |
| <b>Subtotal 1 3</b> |                           |              |                             | <b>\$ 2,040,000</b> |

Grand Total 185,359,793.00

**BUILDINGS AND GROUNDS COMMITTEE**  
**Public Session**  
**Wednesday, May 17, 2017**

**Drinking Water Quality Program Report**

B.C. School Districts have been directed by the Ministry of Education to implement a drinking water quality monitoring program to ensure all district sites meet the regulatory requirements for leachable lead content in drinking water.

The following is an update on the program elements.

**1. Risk Assessment.**

Site assessment information is complete. This includes building age, design and key testing sources. Additional information is being collected to identify site strategic potable water sources.

**2. Water Testing.**

Testing of key sources at each site is complete. The 250 sources tested resulted in 2 fountains that were decommissioned. Annual testing is scheduled with established protocols and analysis by an accredited laboratory.

**3. Communication Plan**

A draft Drinking Water Quality program will be reviewed by the District Health and Safety Committee. Information on drinking water quality regarding classroom sinks and student safety has been provided to teaching staff.

**4. Mitigation Strategies**

A daily flush and log of key sources at each site is implemented. Additional strategies include deactivation of classroom sink bubblers, supplemental signage, plumbing upgrades and school-based fountain replacement.

**5. Annual Survey**

Effective 2017, annual sampling for leachable lead in potable water will include 33% of the district sites to ensure the standard is maintained.

**6. Submission of Survey**

The district has submitted an annual report, effective 2017, to the Ministry that includes test results and mitigation strategies.

**EDUCATION COMMITTEE**  
**Reporting to Public Session on Monday, June 12, 2017**

#### **4. Adjournment**

The meeting adjourned at 5:30 pm.

**POLICY COMMITTEE**  
**Reporting to Public Session Monday, June 12, 2017**

The Policy Committee met on May 15, 2017 at 5:10 pm. In attendance were Trustees Gary Wong (Chair), and Katrina Chen, Superintendent of Schools, Gina Niccoli-Moen, Secretary Treasurer, Russell Horswill, Burnaby DPAC Representative, Jen Mezei.

**1. Policy No. 7.30.00 Maintenance of Order and Regulations and Procedures No. 7.30.01 Maintenance of Order**

At the February 27, 2017 regular meeting of the Board, Trustees approved the draft revision of Policy No. 7.30 Maintenance of Order and Regulations and Procedures No. 7.30.01 to be circulated at *Notice of Motion*. The policy addresses the preservation of order on school premises. There was no feedback received from the partner groups from the *Notice of Motion*.

The committee recommends that Policy No. 7.30 Maintenance of Order and Regulations and Procedures No. 7.30.01 replace the existing Policy No. 7.30.00 Trespassing on School Grounds and Regulations and Procedures No. 7.30.01 in the district policy manual.

Recommendation: THAT the Board of Education receive this information and that the revision as outlined be approved for insertion in the policy manual.

**2. Policy No. 5.45.00**



#### **4. Adjournment**

The meeting was adjourned at 5:35 pm.

#### **5. Date of Next Meeting**

The date of the next Policy Committee meeting is June 19, 2017.