

## TRILLIUM LAKELANDS DISTRICT SCHOOL BOARD

### ADMINISTRATIVE REPORT

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**DATE:** February 3, 2015

**TO:** Trustees

**SUBJECT:** 2014/2015 Facility Renewal and Capital Plan

**ORIGIN:** Bob Kaye, Superintendent of Business

**REFERENCE:** Committee of the Whole – February 10, 2015

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**PURPOSE:** To present the 2014/2015 School Renewal and Capital Plan.

**CONTEXT:** The School Renewal Grant is determined by a formula calculated by the Ministry incorporating student enrolment, square footage allocations for elementary and secondary students, and weighted grant allocations. The Board has approximately 200,000 square meters of school facilities to maintain under this grant. This grant provides the Board a total of approximately \$2,943,000 to be used for school renewal projects (i.e. major maintenance and capital work). Money not spent from this grant must be reserved at year-end and used for renewal in future years. In addition, for 2014-2015 the Board received a School Condition Improvement allocation of \$2,968,000 which is to be used in a similar manner as the Renewal allocation.

The following are the criteria which are used for determining how funds will be allocated:

1. Health and Safety issues
2. Replacement or revision of systems to prevent damage
3. Prevention of interruption of school programs
4. Additions to systems considered essential to school programs

School request lists were returned to the Facility Department in October and all schools in the district were visited by facility services staff during October and November. Following the visits, a draft list of projects was prepared and reviewed by facility services staff and senior administration.

**CONTENT:**

The attached Appendix "A" represents a summary of the renewal projects identified for this year following discussions with school administration and a review by senior administration. Items which were not included on the final list will either be deferred to another year or alternate means will be found to resolve the issue.

School Renewal Expenditure Budget

Recommended 2014/15 Renewal Projects

Elementary (per list)	\$2,112,000
Secondary (per list)	<u>1,330,000</u>
	<u>\$3,442,000</u>

School Condition Improvement Budget

Recommended 2014/15 Renewal Projects

Elementary (per list)	\$1,760,000
Secondary (per list)	<u>1,205,000</u>
	<u>\$2,965,000</u>

Financing of Renewal Budget

Renewal Grant	\$2,943,000
School Condition Improvement	2,968,000
School Renewal / Improvement Reserve	<u>496,000</u>
	<u>\$6,407,000</u>

The attached Capital Plan (Appendix B) provides a summary of the major categories of capital work projected for the next five years.

**ACTION:**

Recommendation that the 2014/2015 School Facility Renewal and Capital Plan be approved as presented.

**SCHOOL RENEWAL PROJECTS  
2014-2015**

SCHOOL	DESCRIPTION	ESTIMATION
<b>ELEMENTARY PANEL</b>		
Alexandra Public School	Replace boiler	\$ 30,000
	Roof access modification	\$ 10,000
Archie Stouffer ES	Site civil works	\$ 20,000
Bracebridge P.S.	Boiler venting replacement	\$ 30,000
	Exterior wall repair	\$ 40,000
Dr. George Hall P.S.	HVAC replacement	\$ 10,000
Dunsford District ES	Telephone system replacement	\$ 40,000
	Well upgrade/storage tank	\$ 25,000
	Window blind replacement	\$ 10,000
	Gym lighting replacement	\$ 10,000
Fenelon Township Public School	Sewage system replacement	\$ 20,000
	HVAC replacement	\$ 10,000
Glen Orchard P.S.	Gym lighting replacement	\$ 15,000
Grandview P.S.	Roof anchor system	\$ 20,000
	Domestic water treatment system upgrade	\$ 10,000
Gravenhurst P.S.	Site civil works	\$ 35,000
	Gym lighting replacement	\$ 25,000
	Flooring	\$ 10,000
Huntsville P.S.	Elevator	\$ 850,000
	Building automation upgrade	\$ 30,000
Irwin Memorial P.S.	Replace telephone system	\$ 30,000
J.D.Hodgson E.S.	Flooring	\$ 10,000
	Site civil works	\$ 20,000
KP Manson P.S.	Environmental abatement	\$ 15,000
Lady Eaton Elementary School	Gym lighting replacement	\$ 15,000
	Masonry repairs	\$ 10,000
Lady Mackenzie Public School	Elevator retrofit	\$ 80,000
	Gym lighting replacement	\$ 10,000
Langton P.S.	Flooring replacement	\$ 10,000
Leslie Frost PS	Roofing	\$ 15,000
	Window blind replacement	\$ 10,000
Macaulay Public School	Site civil works	\$ 10,000
	Windows	\$ 10,000
Mariposa Public School	Canopy repairs	\$ 25,000
	HVAC install	\$ 15,000
	Site civil works	\$ 10,000
	Millwork replacement	\$ 10,000
Monck Public School	Flooring	\$ 10,000
Muskoka Beechgrove	HVAC Install	\$ 15,000
Parkview Public School	HVAC replacement	\$ 200,000
	Site civil works	\$ 10,000
	Window blind replacement	\$ 10,000
Pine Glen P.S.	Replace bradley basins	\$ 10,000
	Floor and door replacement	\$ 10,000
Queen Victoria PS	Exterior wall repairs	\$ 25,000

Riverside PS	Energy conservation retrofit	\$	25,000
Rolling Hills P.S.	Sewage system upgrade	\$	12,000
Spruce Glen PS	Window replacement	\$	80,000
Stuart Baker Elementary School	Millwork modifications	\$	10,000
	Door and window repairs	\$	10,000
VK Greer Memorial Public School	Roofing	\$	25,000
	Site civil works	\$	10,000
	Playground relocation	\$	20,000
Woodville Public School	Telephone system replacement	\$	40,000
	Flooring replacement	\$	15,000
	Fire panel replacement	\$	10,000
	Gym lighting replacement	\$	10,000
<b>SUB-TOTAL ELEMENTARY</b>		<b>\$</b>	<b>2,112,000</b>
<b>SECONDARY PANEL</b>			
Bracebridge & Muskoka Lakes S.S.	Roof access modifications	\$	20,000
	Site civil works	\$	10,000
Fenelon Falls S.S.	Masonry repairs	\$	100,000
	Lockdown lighting retrofit	\$	25,000
Gravenhurst High School	Site civil works	\$	20,000
	Window blind replacement	\$	15,000
	Door replacement	\$	15,000
Haliburton Highlands Secondary School	Auto shop renovation	\$	400,000
	Accessible lift replacement	\$	50,000
	Ceiling Replacement	\$	130,000
	Telephone system replacement	\$	80,000
	Site civil works	\$	50,000
	Gym lighting replacement	\$	25,000
Huntsville High School	Door replacement	\$	10,000
	Wheelchair ramp	\$	70,000
	Hot water tank replacement	\$	25,000
	Environmental abatement	\$	30,000
I.E. Weldon Secondary School	Door hardware replacement	\$	10,000
	Surveillance system	\$	80,000
	Install smoke detectors	\$	20,000
	Plumbing repairs	\$	20,000
Lindsay Collegiate & Vocational Institute	Masonry repairs	\$	10,000
	HVAC ductwork upgrade	\$	45,000
	Replace hot water storage tanks	\$	25,000
	Flooring replacement	\$	25,000
	Gym lighting replacement	\$	20,000
<b>SUB-TOTAL SECONDARY PANEL</b>		<b>\$</b>	<b>1,330,000</b>
TOTAL ELEMENTARY PANEL		\$	2,112,000
TOTAL SECONDARY PANEL		\$	1,330,000
<b>TOTAL</b>		<b>\$</b>	<b>3,442,000</b>

**SCHOOL CONDITION IMPROVEMENT PROJECTS  
2014-2015**

SCHOOL	DESCRIPTION	ESTIMATION
<b>ELEMENTARY PANEL</b>		
Archie Stouffer P.S.	Roofing	\$ 70,000
Bracebridge P.S.	Roofing	\$ 40,000
Glen Orchard	Domestic Water holding / treatment tank	\$ 50,000
Grandview P.S.	Roofing	\$ 85,000
	Elevator install	\$ 350,000
Gravenhurst P.S.	Elevator install	\$ 350,000
Huntsville P.S.	Entrance modifications for accessibility	\$ 50,000
	Window replacement	\$ 50,000
J.D. Hodgson E.S.	Roofing	\$ 220,000
K.P. Manson P.S.	Roofing	\$ 150,000
Lady Eaton E.S.	Roofing	\$ 200,000
Langton P.S.	Roofing	\$ 50,000
Parkview P.S.	Roofing	\$ 20,000
Scott Young P.S.	Roofing	\$ 50,000
Wilberforce	Roofing	\$ 25,000
<b>SUB-TOTAL ELEMENTARY</b>		<b>\$ 1,760,000</b>
<b>SECONDARY PANEL</b>		
Fenelon Falls S.S.	Roofing	\$ 525,000
	Roof decking replacement	\$ 150,000
Gravenhurst H.S.	Roofing	\$ 220,000
Huntsville H.S.	Replace HVAC chiller	\$ 200,000
Lindsay Collegiate & V.I.	Roofing	\$ 110,000
<b>SUB-TOTAL SECONDARY PANEL</b>		<b>\$ 1,205,000</b>
TOTAL ELEMENTARY PANEL		\$ 1,760,000
TOTAL SECONDARY PANEL		\$ 1,205,000
<b>TOTAL</b>		<b>\$ 2,965,000</b>

**TRILLIUM LAKELANDS DISTRICT SCHOOL BOARD  
CAPITAL PLAN  
FEBRUARY 2015**

<b>Capital Reserve Fund</b>	<b>2014/15</b>	<b>2015/16</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>
Opening Balance	1,069,000	4,669,000	4,669,000	4,669,000	4,669,000	4,669,000
Proceeds of Disposition						
Expenditures						
Transfer to Reserve	3,600,000					
Closing Balance	<u>4,669,000</u>	<u>4,669,000</u>	<u>4,669,000</u>	<u>4,669,000</u>	<u>4,669,000</u>	<u>4,669,000</u>

<b>School Renewal</b>	<b>2014/15</b>	<b>2015/16</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>
Opening Balance	1,506,000	1,010,000	920,000	830,000	740,000	650,000
Grant allocation for Renewal	2,943,000	2,942,000	2,942,000	2,942,000	2,942,000	2,942,000
Grant allocation for Improvement	2,968,000	2,968,000	2,968,000	2,968,000	2,968,000	2,968,000
Renewal Projects	<u>-6,407,000</u>	<u>-6,000,000</u>	<u>-6,000,000</u>	<u>-6,000,000</u>	<u>-6,000,000</u>	<u>-6,000,000</u>
Closing Balance	<u>1,010,000</u>	<u>920,000</u>	<u>830,000</u>	<u>740,000</u>	<u>650,000</u>	<u>560,000</u>