

DURHAM DISTRICT SCHOOL BOARD

ADMINISTRATIVE REPORT

REPORT TO: Durham District School Board **DATE:** September 21, 2020

SUBJECT: Quarterly Construction and Major Projects Progress Report **PAGE NO.** Page 1 of 7

ORIGIN: Norah Marsh, Acting Director of Education
Carla Kisko, Interim Associate Director of Corporate Services
Christine Nancekivell, Chief Facilities Officer
Lisa Bianca, Senior Manager of Facilities Services
Brenda Coward, Manager of Facilities Design/Construction

1. Purpose

To provide the Board of Trustees with a quarterly report of the current construction and major projects progress, as information.

2. Ignite Learning Strategic Priority/Operational Goals

2.1 Increase Student Achievement and Well-Being

- Align resources to where they are most needed to support equitable outcomes for all students.
- Use data and research to develop programs to support learning.
- Provide safe, inclusive, and respectful learning environments which support positive academic, mental, and physical growth.
- Provide a range of rich programming options which allow students to pursue multiple pathways.

3. Background

3.1 The Board has been in a fortunate capital position to have approved several capital oriented projects, as follows:

- In February 2018, the Durham District School Board received Ministry of Education approval to build Beaverton/Thorah Central P.S. replacement school to consolidate Beaverton P.S. and Thorah Central P.S. on the Beaverton P.S. site, in Beaverton and to build two new elementary schools, Unnamed North Ajax P.S. (Williamson Drive West/Bellinger Drive) in Ajax, and Unnamed North Whitby P.S. (Samandria Avenue/Lazio Street) in Whitby.
- In July 2020, the Durham District School Board received Ministry of Education approval to build a new elementary school, Unnamed Pickering Creekwood PS at Tillings Road and Scenic Lane Drive in Pickering and a modular built addition at Mary St PS in Oshawa to replace the existing portapac.

3.2 The Ministry approval process must be carefully considered when undertaking any major capital projects. The stages of Ministry approval include; announcement of funding, approval of facility space template and appointing an architect, approval to proceed to tender based on cost consultant report and post tender approval if the tender exceeds the approved funding amount. Each stage requires Ministry approval prior to proceeding to the next step.

3.3 The intention of this report is to provide a quarterly update in the months of September, January, March, and June. This report would be posted on the Board's website and would allow the greater community a "snap shot" of the activities. These reports will serve as an update in a non-technical manner.

4. Analysis

4.1 New Elementary School Construction Projects

A. Beaverton P.S./Thorah Central P.S. Rebuild

<i>Type of Project:</i>	Rebuild Elementary School including child care centre and Early ON hub
<i>Project Occupancy Date:</i>	September 2022 (Rescheduled from September 2021)
<i>Architect:</i>	Moffet & Duncan Architects Inc.
<i>Contractor:</i>	To be determined

Tender documents are complete. Authority approvals are complete, except for final execution and fees.

Project is awaiting Ministry of Education’s final approval to proceed to tender. Project completion date has been rescheduled from September 2021 to September 2022 due to time frame of final approvals and the current COVID 19 situation. Staff communicate with Ministry staff on an ongoing basis, regarding the approvals. The last inquiry into the status of the approval was August 10, 2020.

B. Unnamed North Ajax P.S. (Williamson Drive West/Bellinger Drive)

<i>Type of Project:</i>	New French Immersion Elementary School, including Early ON hub
<i>Project Occupancy Date:</i>	September 2021
<i>Architect:</i>	Cellucci + Pace
<i>Contractor:</i>	Deciantis Construction Ltd.

Footings, foundations, first floor structural walls and second floor flooring structure are complete. Site services and slab on grade are nearing completion. Second floor structural walls are well underway. Mechanical and electrical rough-ins are on going.

Scheduled to open September 2021/22.

C. Unnamed North Whitby P.S. (Samandria Avenue/Lazio Street)

<i>Type of Project:</i>	New Elementary School, including child care centre and Early ON hub
<i>Project Occupancy Date:</i>	September 2021
<i>Architect:</i>	MC Architects Inc.
<i>Contractor:</i>	Percon Construction Inc.

Footings, foundations, first floor structural walls and second floor flooring structure are complete. Site services and slab on grade are nearing completion. Second floor structural walls are well underway. Mechanical and electrical rough-ins are on going.

Scheduled to open September 2021/22

D. Unnamed Pickering Creekwood P.S. (Tillings Road/Scenic Lane Drive)

<i>Type of Project:</i>	New Elementary School, including child care centre
<i>Project Occupancy Date:</i>	September 2023
<i>Architect:</i>	TBD
<i>Contractor:</i>	TBD

DDSB staff are in the process of purchasing the property. Proposed school facility template has been submitted to the Ministry of Education for their next approval to appoint an architect.

E. Mary St P.S. Oshawa - Addition

<i>Type of Project:</i>	Replacement of existing portapac with a new modular built addition
<i>Project Occupancy Date:</i>	September 2023
<i>Architect:</i>	TBD
<i>Contractor:</i>	TBD

DDSB staff are in the process of researching construction options for modular built facilities.

4.2 Major Projects

PROJECT – SCHOOL/SITE	PROGRESS DETAILS
G. L. Roberts CVI – Window and Door Replacement	Window replacement nearing completion and will be turned over for start of school.
Scott Central P.S. – Child care renovation, Septic Field Replacement/Upgrade	Child care on hold, pending Ministry approval to proceed. Septic replacement complete and commissioning in progress. Full turnover prior to school start-up.
Village Union P.S. – Elevator Replacement	Construction underway and proceeding well.
Roofing Projects – Multiple Sites <ul style="list-style-type: none"> • Alexander Graham Bell P.S. • Dr. Roberta Bondar P.S. • Goodwood P.S. • Highbush P.S. • R.S. McLaughlin C.V.I. • Quaker Village P.S. • Valley Farm P.S. 	2019/20 roofing projects are complete or nearing completion.
Masonry/Wall Cladding Restoration – Multiple Sites <ul style="list-style-type: none"> • Dr. S. J. Phillips P.S., Anderson CVI. • Vincent Massey P.S., Westcreek P.S., E.A. Fairman P.S., DASS Simcoe, Eastdale CVI, Lincoln Alexander P.S. R.H. Cornish P.S. 	2019/2020 projects proceeding towards an end of summer completion. New cladding projects continue to be progressing well.
Library/Learning Commons Upgrades – Multiple Sites <ul style="list-style-type: none"> • Lincoln Alexander P.S., Lakeside P.S., Glen Dhu P.S. , Harmony Heights P.S. 	Projects are proceeding towards completion.
Child Care Projects – Multiple Sites <ul style="list-style-type: none"> • McCaskills Mills P.S., Roland Michener P.S. • Winchester P.S • Bobby Orr P.S., 	Projects are nearing completion and turnover to partners for licensing. Project is under construction and proceeding well. Tender is underway. September start for construction.

<ul style="list-style-type: none"> • Roberta Bondar P.S. • Bayview Heights P.S., Seneca Trail P.S., Lakeside P.S., Glengrove P.S., • Vaughan Willard P.S. 	<p>Project was successfully tendered. Construction is underway.</p> <p>Projects have been submitted to Ministry and await approval to proceed.</p> <p>Project remains in design while addressing utilization issues.</p>
<p>Boiler Replacement Projects – Multiple Sites</p> <ul style="list-style-type: none"> • Roland Michener P.S., Highbush P.S., John Dryden P.S., Lincoln Alexander P.S., Jack Miner P.S. 	<p>Projects are nearing completion and turnover.</p>
<p>Accessibility Projects</p> <ul style="list-style-type: none"> • Dunbarton H.S. • Cartwright Central P.S. • Glengrove P.S. • Lester B. Pearson P.S. 	<p>New elevator being constructed to provide access to two lower levels and main level of the school. Construction proceeding well.</p> <p>New ramp being installed in corridor to provide barrier free access to library. Construction proceeding well.</p> <p>New ramp being installed between library and corridor to provide barrier free access to library. Construction nearing completion and turnover.</p> <p>Accessible lift being installed to student lunch room/stage. Construction complete and in turnover process.</p>

4.3 Air Conditioning Projects

The following is a status report updating the progress of the Board approved initiative to provide air-conditioned cooling centres at each school site and a minimum of one fully air-conditioned building in each geographic area. This project has been ongoing since November 2017.

PROJECT - SCHOOL/SITE	PROGRESS DETAILS
Fully Air-Conditioned Schools – ongoing <ul style="list-style-type: none"> • S.A. Cawker P.S. 	Construction progressing well.
Partial Air-Conditioning/Cooling Centres – ongoing <ul style="list-style-type: none"> • Valley Farm P.S. • Cadarackque P.S. • Harmony Heights P.S. • Glen Dhu P.S. • Lincoln Avenue P.S. • Prince Albert P.S. 	Construction progressing well.
Partial Air-Conditioning/Cooling Centres – pending <ul style="list-style-type: none"> • Bellwood P.S. • Valley View P.S. • Greenbank P.S. 	Project ready for tender pending availability of funding. Spring 2021 target date. Project design work to begin fall 2020.

This initiative will continue into the 2020/2021 fiscal year with additional sites being added.

5. Financial Implications

Use of a total of \$54,838,656 Ministry of Education current approved Capital Priority Funds and \$69,355,754 for Major Projects.

6. Evidence of Impact

Creation of a total of 1,910 new pupil places, 190 replacement pupil places (at Mary St P.S.) and a total of 195 new child care places, resulting in the removal of a total of 26 portables.

7. Communication Plan

Quarterly Construction and Major Projects Progress Report to Board in the months of September, January, March and June.

- Report is posted on the D.D.S.B.'s website under About DDSB, School Properties, Construction and Property Updates.

8. Conclusion

That the Board of Trustees receive this report as information.

Report reviewed and submitted by:

Norah Marsh, Acting Director of Education



Carla Kisko, Interim Associate Director of Education

V:\FacilitiesServices\Admin\Reports_2020\Construction\BDPUB-Quarterly Construction Reports\Sept 2020\BDPUBLICQuarterlyConstructionProgressReport September 21 2020 (002).doc