A6.1

# TO: NIAGARA CATHOLIC DISTRICT SCHOOL BOARD COMMITTEE OF THE WHOLE MEETING JUNE 11, 2024

**PUBLIC SESSION** 

## TITLE: CAPITAL PROJECTS PROGRESS REPORT UPDATE

The Capital Projects Progress Report Update is presented for information.

Prepared by: Clark Euale, Controller of Facilities Services

Presented by: Clark Euale, Controller of Facilities Services

Approved by: Camillo Cipriano, Director of Education/Secretary-Treasurer

Date: June 11, 2024



# REPORT TO THE COMMITTEE OF THE WHOLE MEETING JUNE 11, 2024

# CAPITAL PROJECTS PROGRESS REPORT UPDATE

#### **BACKGROUND INFORMATION**

Individual progress reports for capital projects are presented as follows:

#### IN PROGRESS

Appendix ANew Elementary School Greenlane Road, BeamsvilleAppendix BSt. Elizabeth Joint Elementary School, Wainfleet

The Capital Projects Progress Report Update is presented for information.

Clark Euale, Controller of Facilities Services
Clark Euale, Controller of Facilities Services
Camillo Cipriano, Director of Education/Secretary-Treasurer
June 11, 2024



NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE Rev. 1.0, Mar 2023

A - General information			
Project Name	Catholic Elementary School		
	Greenlane Rd., Beamsville		
Report Prepared by	Clark Euale, Controller, Facilities Services		
Project Sponsors:	Gino Pizzoferrato, Superintendent		
	Principal, TBD		
Date	June 03, 2024		
Reporting Period	May 2024		

B - Executive Summary						
Overall Sta	Overall Status					
	Controlled	Caution	Critical	Reason for Deviation (Comments)		
Budget:				Construction cost estimate done at 80% construction drawings indicates project will come in over budget at tender phase. Ministry has been notified.		
Schedule:				Project delayed due to preliminary engineering requirements for SPA. Ministry has been notified.		
Scope:						
Quality:						



NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE Rev. 1.0, Mar 2023

Executive	>	PROJECT INFORMATION
Summary		• Area of New School to be Constructed: 42,442 s.f.
		<ul> <li>New School Capacity: 421 students</li> </ul>
		<ul> <li>Number of Classrooms: 18</li> </ul>
		o Childcare
	≻	PROJECT FUNDING
		<ul> <li>Capital Priorities Grant \$10,108,084</li> </ul>
		<ul> <li>Additional Funding Approval for Childcare \$2,000,000</li> </ul>
	≻	Ministry Approval to Proceed to Design received.
	≻	Detailed design underway.
	≻	Expected school opening tentatively 2025. Ministry has been notified.



NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE Rev. 1.0, Mar 2023

C – Scheduled Milestones / Deliverables					
Milestone / Deliverable	Expected On	Actual On	Status		
Funding Approval		July 15, 2022	COMPLETED		
Architect Selection	December 2022	February 2023	COMPLETED		
Design Development	January 2023	May 2023	IN PROGRESS		
Ministry Approval to Proceed with Tender	March 2024		NOT STARTED		
Site Plan Approval	May 2024		IN PROGRESS		
Building Permit	May 2024		IN PROGRESS		
Project Tender	April 2024		NOT STARTED		
Construction Start	May/June 2023		NOT STARTED		
Parking lot and Playgrounds			NOT STARTED		
Occupancy	September 2025		NOT STARTED		
Additional Milestones			NOT STARTED		

D –	D – Open Action Items						
#	Title	Expected Delivery	Owner / Approver	Status			
1	MTO approval	May 2024		NOT STARTED			
2	SPA approval	May 2024		IN PROGRESS			
3	MOE approval to proceed to Tender	March 2024		NOT STARTED			
4	Building Permit approval	May 2024		IN PROGRESS			



NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE Rev. 1.0, Mar 2023

E - I	E - Issues, Risks, Challenges and discussion items					
#	Title	Description	Owner	Status		
1	Risk item 1	Archeological Survey	NCDSB	COMPLETE		
2	Risk Item 2	Soil Remediation Pending	NCDSB	IN PROGRESS		
3	Risk Item 3	Site Plan Modifications Requested Through Comments from the Town	ARCHITECT	IN PROGRESS		

#### F - Accomplishments / Plans

#### Accomplishments during this Reporting Period :

- 1. Architect and Cost consultants were instructed to work on improving estimated construction cost.
- 2. Redesigned Site Plan to suit Town's suggestion of having only one entrance/exit to school site from Greenlane Road.
- 3. Landscape Plan has been updated in accordance with the Municipal Design Standards.
- 4. Geological investigation completed.

#### Plans during the next Reporting Period:

- 1. Send cost estimate to Ministry and request Approval to Proceed to Tender.
- 2. Obtain site plan approval from the Town of Beamsville.



NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE

Rev. 1.0, Mar 2023

G - Project Status Report / Sig	natures		
I have reviewed the information cont	ained in this Project	Progress And Status Report and agree:	
Name / Title	Company		
Project Manager	NCDSB	Tunde Labbancz	JUNE 03, 2024
Controller of Facilities Services	NCDSB	Clark Euale	
COPIES TO:	·		·
Chair, Vice-Chair, and Trustees	NCDSB	Committee of the Whole Capital Project Update	Monthly
Director of Education	NCDSB	Camillo Cipriano	Email
Superintendent	NCDSB	Gino Pizzoferrato	Email
Principal	NCDSB	TBD	Email



NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE Rev. 1.0, Mar 2023

#### **CONCEPTUAL SITE PLAN 2024**



#### **CONCEPTUAL ELEVATION PLAN 2024**





NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE Rev. 1.0, Mar 2023

#### CONCEPTUAL FLOOR PLAN 2024



0

SECOND FLOOR SCHOOL: 1,628m² (17,523 SF)



NEW CATHOLIC ELEMENTARY SCHOOL, BEAMSVILLE Rev. 1.0, Mar 2023

#### SITE VIEW FROM GREENLANE ROAD





ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET

Rev. 1.0, 26/03/2022

A - General informatio	A - General information			
Project Name	St. Elizabeth Joint Catholic Elementary School Wainfleet, Ontario			
Report Prepared by	Clark Euale, Controller, Facilities Services			
Project Sponsors:	Joseph Zaroda, Superintendent Julie Mangiacasale, Principal, St Elizabeth CES			
Date	June 03, 2024			
Reporting Period	May 2024			

B - Executive Summary						
Overall Sta	Overall Status					
Controlled Caution Critical Reason for Deviation (Comments)						
Budget:						
Schedule:						
Scope:						
Quality:						



ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET

Rev. 1.0, 26/03/2022

Executive	>	> PROJECT INFORMATION					
Summary		<ul> <li>Combined Area of New School to be Constructed: 69,734 sf.</li> </ul>					
	<ul> <li>New School Capacity: 587 students</li> </ul>						
		<ul> <li>NCDSB Pupil Pla</li> </ul>	aces: 118 students				
		PROJECT FUNDING					
			-				
		Funding Program	DSB of Niagara	Niagara CDSB	Total		
			Project ID #: 22-063	<u>Project ID #: 50-067</u>			
		Capital Priorities	\$10,551,451	\$3,574,873	\$14,126,324		
		Child Care Capital	\$1,652,606	\$0	\$1,652,606		
			\$12,204,057	\$3,574,873	\$15,778,930		
		Additional Funding					
		Capital Priorities	\$2,551,402	\$1,860,168	\$4,411,570		
		Child Care Capital	\$512,669	\$0	\$512,669		
		Proceeds of Disposition	\$3,202,271	\$0	\$\$3,202,271		
		Total	\$18,470,399	\$5,435,041	\$23,905,440		
	$\succ$	Prime Consultant: Wh	iteline Architects Inc.				
	►	General Contractor: Br	ouwer Construction L	td.			
	►	Contractor mobilized No	ovember 11, 2022				
	~	Niagara Catholic Legal R DSBN and Niagara Cath	•	tly drafting lease agree	ment between		



ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

C – Scheduled Milestones / Deliverables					
Milestone / Deliverable	Expected On	Actual On	Status		
Funding Approval	September 2020	September 2020	COMPLETED		
Architect Selection	January 2021	January 2021	COMPLETED		
Design Development	February 2021	March 2021	COMPLETE		
Ministry Approval (Cost)	January 2022	March 2022	COMPLETE		
Site Plan Approval	February 2022	September 2022	COMPLETE		
Building Permit	March 2022	October 2022	COMPLETE		
Project Tender	April 2022	November 2022	COMPLETE		
Construction Start	Nov. 11, 2022	Nov. 11, 2022	COMPLETE		
Demolish St Elizabeth School	April 2024	May 2024	COMPLETE		
Occupancy	September 2024		NOT STARTED		
Additional Milestones	ТВА	N/A	NOT STARTED		

D –	D – Open Action Items							
#	Title	Expected Delivery	Owner / Approver	Status				
1	MTO approval	January 2022	МТО	COMPLETE				
2	SPA approval	February 2022	Township of Wainfleet	COMPLETE				
3	MOE approval to proceed to Tender	March 2022	MOE	COMPLETE				
4	Building Permit approval	April 2022	Township of Wainfleet	COMPLETE				
5	Shared-Use Agreement (DSBN/Niagara Catholic)	June 2024	NCDSB/DSBN	IN PROGRESS				
6	Demolition Permit approval	July 2024	DSBN	COMPLETE				



ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

E - 1	E - Issues, Risks, Challenges and discussion items						
#	Title	Description	Owner	Status			
1	Risk item 1	Quality of materials and building components at-risk due to high-Class C and Class A cost estimates, which necessitated the sourcing of alternate products from the original design intent.	Design Team	COMPLETED			
2	Risk Item 2	Approval to Proceed to Tender at-risk due to high- Class A cost estimate.	Ministry of Education	COMPLETED			
3	Risk Item 3	Ministry of Environment approval for the septic system is underway. Final occupancy is contingent upon this approval.	Ministry of Environment	COMPLETED			
4	Risk Item 4	General Contractor advised that the switchgear ship date of March 27 <sup>th</sup> could delay progress and completion of work for September occupancy.	Design Team	COMPLETED			
5	Risk Item 5	General Contractor warned that the distribution panel will be arriving by the end of July, which could delay electricians' work.	Design Team	IN PROGRESS			



ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET

Rev. 1.0, 26/03/2022

#### F - Accomplishments / Plans

#### Accomplishments during this Reporting Period :

- 1. Spray foam insulation installation completed.
- 2. Ground floor classrooms, corridors, door and window frames painted.
- 3. Ceiling tiles and grid installed in in all classrooms and Daycare spaces.
- 4. Millwork is installed in all ground floor classrooms.

#### Plans during the next Reporting Period :

- 1. Draft lease agreement presented to DSBN for review/comment May 3, 2023. Agreed upon lease will be shared with Niagara Catholic Board Trustees prior to execution. <u>Update</u>: Niagara Catholic will pursue a shared-use agreement that includes operational requirements and defines the liability of each Board going forward.
- 2. Bunker installation to be completed for septic controls.
- 3. Masons to complete veneer for outside walls.
- 4. Flooring in hallways and Gym to be completed by end of June.
- 5. Elevator installation.
- 6. Completion of HVAC work and commissioning.
- 7. Finish lighting and millwork installation on second floor and library space.

#### G - Distribution

I have reviewed the information contained in this Project Progress And Status Report and agree:

Name / Title	Company		Date		
Project Manager	NCDSB	Tunde Labbancz	JUNE 03, 2024		
Controller of Facilities Services	NCDSB	Clark Euale			
COPIES TO:					
Chair, Vice-Chair, and Trustees	NCDSB	Committee of the Whole Capital Project Update	Monthly		
Director of Education	NCDSB	Camillo Cipriano	Email		
Superintendent	NCDSB	Joseph Zaroda	Email		
Principal, St Elizabeth CES	NCDSB	Julie Mangiacasale	Email		



ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

### PROGRESS PHOTOS: AUGUST 2023





ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

#### PROGRESS PHOTOS: 2023 SEPTEMBER







ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

### PROGRESS PHOTOS: 2023 OCTOBER







ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

### PROGRESS PHOTOS: 2024 JANUARY







ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022





ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

#### PROGRESS PHOTOS: 2024 APRIL







ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

#### PROGRESS PHOTOS: 2024 APRIL







ST. ELIZABETH CATHOLIC ELEMENTARY SCHOOL, WAINFLEET Rev. 1.0, 26/03/2022

### PROGRESS PHOTOS: 2024 MAY



