OUR MISSION

The Toronto Catholic District School Board is an inclusive learning community rooted in the love of Christ..

We educate students to grow in grace and knowledge and to lead lives of faith, hope and charity





AGENDA ADDENDUM THE REGULAR MEETING OF THE CORPORATE SERVICES, STRATEGIC PLANNING AND PROPERTY COMMITTEE

PUBLIC SESSION

Patrizia Bottoni, Chair

Maria Rizzo, Vice-Chair

Monday, June 6, 2016 7:00 P.M.

4 =	a		Pages
15.	Staff I	Reports	
	15.j	Communication Plan to Implement Transportation Service Reductions	1 - 12
	15.k	Renewal Plan 2016-2018	13 - 30



CORPORATE SERVICES, STRATEGIC PLANNING AND PROPERTY COMMITTEE

COMMUNICATION PLAN TO IMPLEMENT TRANSPORTATION SERVICE REDUCTIONS

May he give you the desire of your heart and make all your plans succeed.

Psalm 20:4 | NIV

Created, Draft	First Tabling	Review
June 6, 2016	6/6/2016	Click here to enter a date.

John Yan, Senior Coordinator Communications

Kevin Hodgkinson, General Manager, Toronto Student Transportation Group Mario Silva, Comptroller of Planning and Dev Services, Transportation Services

RECOMMENDATION REPORT

Vision:

At Toronto Catholic we transform the world through witness, faith, innovation and action.

Mission:

The Toronto Catholic District School Board is an inclusive learning community rooted in the love of Christ. We educate students to grow in grace and knowledge and to lead lives of faith, hope and charity.



G. Poole

Associate Director of Academic Affairs

A. Sangiorgio

Associate Director of Planning and Facilities

C. Jackson

Executive Superintendent of Business Services and Chief Financial Officer

Angela Gauthier
Director of Education

A. EXECUTIVE SUMMARY

On June 2nd, Trustees approved a balanced budget which included reductions to transportation service affecting close to 10,500 TCDSB students. Accordingly, a communication plan is proposed to advise and facilitate the implementation of the approved reductions to transportation services commencing in September 2016.

B. PURPOSE

To secure Board approval for the outlined communications strategy regarding the implementation of reductions in transportation services.

C. BACKGROUND

- 1. Following extensive consultations and deliberations, Toronto Catholic District School Board Trustees approved a balanced budget of \$1.078 billion for 2016-2017 at the Student Achievement and Wellbeing, Catholic Education and Human Resources Committee meeting on June 2, 2016.
- 2. To achieve the balanced budget, Trustees approved \$16.4 million in expenditure savings, which includes plans to identify an additional \$2 million in savings during the 2016-2017 academic year. These will be found through efficiencies that do not impact students in the classroom. Any staff reductions will also be first achieved through retirements and attrition.
- 3. Included in the expenditure savings, is the \$2.45 million reduction in the TCDSB share of the Transportation budget which will impact the following areas (see detailed chart from budget approved budget estimates below):
 - Students residing within walking distance of schools, or opting to attend non local-schools
 - Transit tickets for high school students
 - Students enrolled in section 23 programs
 - Summer school
 - Co-op programs
 - French programs

2016-2017 Budget: Summary of Transportation Expenditure Reductions Approved June 2, 2016

Transportation Expenditure	Number of Students Impacted	Potential Savings	Potential Risk of Student Loss to TDSB Note 1
Non-Qualifying EXC	7,226	\$1,009,160	High
High School EXC (Financial hardship)	630	\$461,790	High
Section 23 Transportation	58	\$137,490	Medium
Summer Transit (Math & Language)	632	\$49,296	Low
Summer School (Special Needs)	358	\$277,875	Low
Co-Op Tickets	1,215	\$296,466	Low
Co-Op Tickets (Special Needs)	297	\$179,388	Low
Extended French Tickets	47	\$34,451	Medium
Grand Total:	10,463	2,445,916	

Note 1: Risk calculated based on geographic proximity of student home address to nearby TDSB schools relative to TCDSB sites.

D. Evidence / Research / Analysis

- 1. Transportation expenditures will once again exceed the Ministry's Transportation Grant by over \$20 million for the upcoming school year based on current service levels. The projected Grant received by both Boards will not meet the needs of the student population based on current policies.
- 2. The TCDSB share of the projected \$20 million operating deficit is \$9.1 million.
- 3. Additional cost saving strategies will be examined and presented to Board later in the calendar year.
- 4. The Education Act does not mandate any requirement to provide for transportation. The relevant excerpt from the Act is attached as *Appendix* 'A'.

E. ACTION / COMMUNICATIONS PLAN

- 1. A comprehensive communications plan has been developed by the Communications Department to support initial notification of parents/guardians, students and staff of affected school communities regarding the impact of the transportation service changes.
- 2. The integrated and multi-faceted communications plan will be implemented using all media modalities that will include, but not limited to existing online and traditional tools within the Communications Department inventory (Twitter, website, internal Intranet portal, E-News, Director's Bulletin, Weekly Wrap up, school newsletter story templates for Principals).
- 3. The communications plan supports both short and long term information needs of impacted school communities.
- 4. **Short Term:** Support Toronto School Transportation Group (TSTG) communicate initial awareness and information.
- 5. **Ongoing and Long Term:** The Communications Plan supports principals and administrative teams in the initially affected schools. Moving forward, the plan will provide revised transportation service information contained on the TCDSB website, and the TSTG web information platform to ensure current and future students and parents are aware of qualifying regulations for transportation service to TCDSB schools.
- 6. A section of the TCDSB web site will be dedicated to the transportation service changes, including qualifying criteria information and a Frequently Asked Questions (FAQs) information sheet developed to support and assist understanding of the issues. This will include the printing of Transportation Service Pamphlet.

DETAILED COMMUNICATIONS PLAN

DATE	COMMUNICATIONS ACTIVITY
1. Tuesday, June 7, 2016 Email Communications from Director to Administrators (Principals, and VPs) of impacted schools	• E-mail schools and impacted departments (S.23, summer school, co-op, and French) to advise of changes.
2. Monday, June 13, 2016 TCDSB and TSTG website	• Update TCDSB and school websites, and TSTG transportation web portal, including FAQ and other support documents outlining qualifying criteria for transportation services.
3. Monday, June 13, 2016 Letter from Director and Chair to parents of impacted schools	Provide letters for all families impacted by the transportation changes.
4. Monday, June 13, 2016 Communication to Catholic Stakeholders and broader TCDSB community	Transportation information and service change summary to be provided for school newsletter and parish bulletins
5. June – September 2016 Communications Summer and Fall registrations	Transportation services pamphlet (both printed and digital) provided to school offices and available for download online from TCDSB and school websites, and TSTG web portal for communication during busy September school registration period.
	Use of Twitter and other communications media modalities.
6. Post September 2016	Ongoing updates and communications support to school administrators and school communities using email, letters and online resources.

G. METRICS AND ACCOUNTABILITY

Report back to Director in September on results of implementation.

H. IMPLEMENTATION, STRATEGIC COMMUNICATIONS AND STAKEHOLDER ENGAGEMENT PLAN

Approximately 10,500 students across the system may be impacted through the elimination of buses and or service. To optimize transportation service, non-eligible students will be affected, and communication strategies will be developed as identified above in the 'action plan'.

The list, by Trustee Ward, of schools impacted is attached as Appendix 'B'.

I. STAFF RECOMMENDATION

That Trustees approve the Action/Communications Plan.

Student Transportation Backgrounder

BACKGROUND:

School Boards may provide Transportation in accordance with the Education Act:

Section 190.

- (1) A board may provide for,
- (a) a pupil who is enrolled in a school that the board operates;

transportation to and from the school that the pupil attends. R.S.O. 1990, c. E.2, s. 190 (1); 1997, c. 31, s. 96 (1).

PART II

SCHOOL ATTENDANCE

When attendance excused

- (2) A person is excused from attendance at school if,
- (c) transportation is not provided by a board for the person and there is no school that he or she has a right to attend situated,
 - (i) within 1.6 kilometres from the person's residence measured by the nearest road if he or she has not attained the age of seven years on or before the first school day in September in the year in question, or
 - (ii) within 3.2 kilometres from the person's residence measured by the nearest road if he or she has attained the age of seven years but not the age of 10 years on or before the first school day in September in the year in question, or
 - (iii) within 4.8 kilometres from the person's residence measured by the nearest road if he or she has attained the age of 10 years on or before the first school day in September in the year in question;

Student Transportation in the Province of Ontario is facilitated through Consortiums established by School Boards to deliver these services. Some of these **Consortiums** are single legal entities while others are formed through membership agreements. More details about the consortiums can be reviewed at their respective websites highlighted below:

Hamilton - http://www.hamiltonschoolbus.ca/public_v2/index.aspx

Halton – http://www.haltonbus.ca/

Peel - http://www.stopr.ca/Pages/default.aspx

Toronto - http://www.torontoschoolbus.org/

Durham - http://www.dsts.on.ca/

York - https://www.schoolbuscity.com/

187 1	Our substant land	D1		NO	EMD	HO EVO	000	Summer	Summer	0	Co-op	Eastern Rite		Extended
<u>Ward</u>	<u>Superintendent</u>	<u>Panel</u>	School School			HS EXC	<u>S23</u>	<u>Transit</u>	School (Sped)	Co-op	(Sped)	Re-alignment	<u>Rite</u>	French
1	1	E	ALL SAINTS	92	1									4
1	1 1	E E	FATHER SERRA HOLY CHILD CATHOLIC SCHOOL	123	3 30									
1	1	E	MSGR JOHN CORRIGAN	10	52									
1	1	E	ST ANGELA CATHOLIC SCHOOL	10	163									
1	1	E	ST BENEDICT	106	138									8
1	2	E	ST DEMETRIUS	100	130							95	149	Ü
1	1	E	ST DOROTHY	106	14							33	143	
1	1	E	ST EUGENE	44	6									
1	1	E	ST JOHN VIANNEY	41	4									
1	2	E	ST MARCELLUS	5	26									
1	1	E	ST STEPHEN	166	102									
1	1	S	DON BOSCO	.00	102	4				37				
1	1	S	FATHER HENRY CARR			24				62				
1	1	S	MSGR PERCY JOHNSON			20	. 1							
1 Total	_			693	539	48	0	0	0	99	0	95	149	12
2	2	Е	CHRIST THE KING	2	56									
2	2	Е	HOLY ANGELS	153	37									
2	2	Е	JOSEPH CARDINAL SLIPYJ									179	368	
2	2	Е	MOTHER CABRINI CATHOLIC SCHOOL		54									
2	2	Ε	NATIVITY OF OUR LORD CATHOLIC SCHOOL		127									
2	2	Ε	OUR LADY OF PEACE	54	112									1
2	2	Е	OUR LADY OF SORROWS	126	6									
2	2	Е	ST AMBROSE	52	2									
2	2	Е	ST ELIZABETH	17	15									
2	2	Е	ST GREGORY	40	15									3
2	2	Ε	ST JOSAPHAT									87	67	
2	2	Е	ST LEO CATHOLIC SCHOOL		65									
2	2	Е	ST MARK CATHOLIC SCHOOL		4									
2	2	Е	ST TERESA CATHOLIC SCHOOL		49									
2	2	S	BISHOP ALLEN			26				46				
2	2	S	FATHER JOHN REDMUND			21				23				
2	2	S	MICHAEL POWER/ST. JOSEPH			41								
2 Total				444	542	88	0	0	0	69	0	266	435	4
3	3	Е	IMMACULATE CONCEPTION	30	26									
3	1	Е	ST ANDRE CATHOLIC SCHOOL		23									
3	1	Е	ST BERNARD	179	60									
3	3	Е	ST FIDELIS	104	31									
3	3	E	ST FRANCIS DE SALES	119	4									
3	3	E	ST FRANCIS XAVIER	165	16									
3	1	E	ST JUDE	84	1									
3	3	E	ST MATTHEW	168	22									
3	1	E	ST ROCH	78	30									
3	1	E	ST SIMON	97	6									
3	1	Е	VENERABLE JOHN MERLINI	70	9									

3	3	S	CHAMINADE COLLEGE			14				22				
3	1	S	ST. BASIL-THE-GREAT COLLEGE			23								
3 Total				1094	228	37	0	0	0	22	0	0	0	0
4	3	Е	ST CONRAD	76	29									
4	3	Е	ST JANE FRANCES	157	6									
4	3	Е	ST JEROME	99	64									
4	3	E	ST NORBERT	127										
4	3	Е	ST RAPHAEL	77	128									
4	3	E	ST ROBERT CATHOLIC SCHOOL		27									
4	3	E	ST WILFRID	193	33									
4	3	S	JAMES CARDINAL MCGUIGAN			17								
4	3	S	MADONNA			16								
4 4 Total	9	S	MSGR FRASER COLLEGE NORTHFINCH	720	207	6 39	0	0		0	0	0	0	0
4 Total 5	4	Е	BLESSED SACRAMENT	729 105	287 73	39	0	0	0	0	0	0	0	0
5	3	E	D'ARCY MCGEE CATHOLIC SCHOOL	105	73									
5	3	E	OUR LADY OF ASSUMPTION CATHOLIC SCHOOL		6		4							
5	3	E	OUR LADY OF THE ASSUMPTION	24	U									
5	4	E	ST ANTOINE DANIEL CATHOLIC SCHOOL		10									
5	4	E	ST BONAVENTURE	2	3		. \	,						13
5	3	Е	ST CHARLES	3	17									
5	4	Е	ST CYRIL CATHOLIC SCHOOL		67									
5	4	Е	ST EDWARD CATHOLIC SCHOOL		46									
5	4	E	ST GABRIEL	57	5									
5	4	Е	ST MARGARET	175	25	7								
5	4	Е	ST MONICA	41	3									
5	4	Е	ST PASCHAL BAYLON	122										
5	3	Е	ST THOMAS AQUINAS	149	39									
5	4	S	CARDINAL CARTER ACADEMY			12				0				
5	3	S	DANTE ALIGHIERI ACADEMY			25				60				
5	4	S	LORETTO ABBEY			18								
5 5 T otal	4	S	MARSHALL MCLUHAN	670	200	21 76	0	0	0	00	0	0	0	40
5 Total 6	5	Е	BLESSED POPE PAUL VI	678	299 25	70	0	0	0	60	0	0	0	13
6	2	E	OUR LADY OF VICTORY	18	15									
6	5	E	ST CLARE	42	28									4
6	5	E	ST JOHN BOSCO	132										7
6	2	S	ARCHBISHOP ROMERO			14				58				
6	5	S	LORETTO COLLEGE			13								
6 Total				192	78	27	0	0	0	58	0	0	0	4
7	4	Е	BLESSED TRINITY	18	12									
7	4	E	EPIPHANY OF OUR LORD	2	10									
7	4	Е	HOLY REDEEMER	7										
7	7	E	HOLY SPIRIT	115	26									
7	7	Е	PRECIOUS BLOOD	49	27									
7	4	Е	ST AGNES	53	26									
7	7	E	ST AIDAN	55	48									

7	7	Е	ST ALBERT CATHOLIC SCHOOL		198											
7	7	Е	ST HENRY	70	2											
7	4	Е	ST KEVIN	15	11											
7	7	Е	ST LAWRENCE	11	3											
7	7	E	ST SYLVESTER CATHOLIC SCHOOL		20											
7	4	S	BREBEUF			22				56						
7	7	S	JEAN VANIER			20										
7	7	S	MARY WARD			17										
7	4	S	ST. JOSEPH MORROW PARK			18										
7 Total				395	383	77	0	0	0	56	0		0	0		0
8	7	Е	BLESSED PIER GIORGIO FRASSATI		8											
8	8	Е	CARDINAL LEGER	12												
8	7	Е	OUR LADY OF GRACE	84											3	
8	7	Е	SACRED HEART	52												
8	7	Е	ST BARNABAS	104	17											
8	7	Е	ST BEDE CATHOLIC SCHOOL		1											
8	8	Е	ST BRENDAN	121	1											
8	7	Е	ST COLUMBA	41	21											
8	8	Е	ST DOMINIC SAVIO	53	30											
8	7	Е	ST ELIZABETH SETON	14												
8	7	Е	ST FLORENCE	25												
8	7	Е	ST IGNATIUS OF LOYOLA	73	11											
8	8	Е	ST MALACHY	3	6											
8	7	Е	THE DIVINE INFANT		1		1									
8	7	S	BLESSED MOTHER TERESA	1		10				28						
8	7	S	FRANCIS LIBERMANN			34										
8	9	S	MSGR FRASER COLLEGE FUNDY LANE			5										
8	9	S	MSGR FRASER COLLEGE SCARBOROUGH			6										
8 Total				582	95	55	1	0	0	28	0	0		0		3
9	6	E	HOLY ROSARY CATHOLIC SCHOOL		81											
9	6	E	OUR LADY OF LOURDES	377	14											
9	6	Е	OUR LADY OF PERPETUAL HELP CATHOLIC SCHO		7											
9	5	E	ST ALPHONSUS CATHOLIC SCHOOL		99											
9	6	E	ST MARY	1	7											
9	6	E	ST MICHAEL CATHOLIC SCHOOL		5											
9	6	E	ST PAUL	74	25											
9	5	Е	ST RAYMOND CATHOLIC SCHOOL		39											
9	9	S	MSGR FRASER COLLEGE ALTERNATIVE			2										
9	9	S	MSGR FRASER COLLEGE TORONTO			2										
9	6	S	ST. JOSEPH COLLEGE			21										
9 Total				452	277	25	0	0	0	0	0		0	0		0
10	5	Е	JAMES CULNAN	19	7										1	
10	5	Е	ST ANTHONY	23	7											
10	5	Е	ST CECILIA	138	23											
10	5	Е	ST JAMES	30	4											
10	5	Е	ST PIUS X	120												
10	5	Е	ST VINCENT DE PAUL												1	

10	5	S	BISHOP FRANCIS MARROCCO/THOMAS MERTON			18				60				
10	5	S	ST. MARY			15								
10 Total				330	41	33	0	0	0	60	0	0	0	2
11	6	E	ANNUNCIATION CATHOLIC SCHOOL		3									
11	6	Е	CANADIAN MARTYRS	47	17									
11	6	Е	HOLY CROSS	46	79									
11	6	Е	HOLY NAME	71	27									
11	4	E	OUR LADY OF GUADALUPE	58										
11	6	Е	ST ANSELM CATHOLIC SCHOOL		4									
11	6		ST BRIGID CATHOLIC SCHOOL		42									
11	6	E	ST CATHERINE	8	24									
11	6	E	ST DENIS	54	9									
11	4	E	ST GERALD	6	87									
11	6		ST ISAAC JOGUES CATHOLIC SCHOOL	00	23									
11	6		ST JOHN	86	10									
11	6		ST JOHN XXIII CATHOLIC SCHOOL	0.4	121		4							
11	6		ST JOSEPH	24	9									
11	4	E	ST KATERI TEKAKWITHA	42	3									
11	4		ST MATTHIAS	52	23		- 1	,						7
11	4		ST TIMOTHY		55	24								7
11	6	S	NOTRE DAME			21								
11 11	6 6	S S	SENATOR O'CONNOR COLLEGE ST. PATRICK			25 17								
I1 Total	O	3	ST. PATRICK	494	536	63	0	0	0	0	0	0	0	7
12	8	Е	IMMACULATE HEART OF MARY	34	1	00	U	U	U	U	U	U	U	,
12	8	E	OUR LADY OF FATIMA	169	22									
12	8	E	ST AGATHA	76	24									
12	8	E	ST BARBARA	109	- 1									
12	8	E	ST BONIFACE	104	21									
12	8	E	ST DUNSTAN	47	2									
12	8	E	ST EDMUND CAMPION	117	_									
12	8		ST JOACHIM	50	4									
12	8	Е	ST MARIA GORETTI	53	4									
12	8	Е	ST MARTIN DE PORRES	71	17									2
12	8	Е	ST NICHOLAS	57	4									
12	8	Е	ST RICHARD CATHOLIC SCHOOL		108									
12	8	Е	ST ROSE OF LIMA	20	20									
12	8	E	ST THERESA SHRINE	78										
12	8	Е	ST THOMAS MORE	56	32									
12	8	Е	ST URSULA	13	34									
12	8	Е	ST VICTOR	89	15									
12	8	S	BLESSED CARDINAL NEWMAN			14				70				
12	8	S	NEIL MCNEIL			19								
12	8	S	ST. JOHN PAUL II			29								
12 Total				1143	308	62	0	0	0	70	0	0	0	2
	10	Т	ADVENTURE PL@RENE GORDON				1							
	10	Т	ADVENTURE PLACE @ MCNICOLL P S				1							

	10	Т	AISLING @ HIGHLAND HEIGHTS			1							
	10	Т	AISLING @ HOLY NAME			3							
	10	Т	AISLING VRADENBURG			1							
	10	Т	APTUS TREATMENT CENTRE			7							
	10	Т	CCAS SENHOR SANTO CRISTO			4							
	10	T	CHILD DEV INS @ CG FRASER			2							
	10	T	CHILD DEVELOPMENT INS			2							
	10	T	DELLCREST			2							
	10	Т	EAST METRO @ CHARLES GORDON			1							
	10	T	EAST METRO PROG @ WEXFORD CI			1							
	10	T	ENTERPHASE @ ST FLORENCE			2							
	10	Τ	ENTERPHASE @ ST PATRICK			4							
	10	Т	ENTERPHASE @ ST RAYMOND			2							
	10	Τ	ETB CENTRE - HARTSDALE			6							
	10	Т	ETOB CTR@CARLETON VILLAGE			2							
	10	Т	GEORGE HULL @ PANORAMA			1							
	10	Т	GEORGE HULL@DIXON GROVE			1							
	10	Т	HOSPITAL FOR SICK KIDS			1							
	10	Т	JD DIAMOND			1							
	10	Т	JD GRIFFIN @ KENTON DRIVE			1	/						
	10	Т	KINDERCAMPUS @ ST CHARLES			1							
	10	Т	SHEPPARD CTR @ ST RAYMOND			2							
	10	Т	STEP@SENHOR SANTO CRISTO			2							
	10	Т	TOR EAST GEN HOSPITAL			1							
	10	Т	TRE-ADD @ ST DOROTHY			2							
	10	Т	TRE-ADD @ ST FRANCIS DE SALES			1							
	10	Т	TRE-ADD@REXDALE	$\langle \lambda \lambda \rangle$		1							
Grand Total				7226 3613	630	58	0	0	522	0	361	584	47
							632	358	x2	297			



CORPORATE SERVICES, STRATEGIC PLANNING AND PROPERTY COMMITTEE

RENEWAL PLAN 2016-2018

"I can do all this through Him who gives me strength."

Philippians 4:13 (NIV)

Created, Draft	First Tabling	Review
May 12, 2016	June 6, 2016	
M. Iafrate, Senior Coordinator, M. Farrell, Coordinator, Mater P. de Cock, Comptroller, Busin M. Puccetti, Superintendent of	ials Management ness Services	
DECOMPAND A PLONE	DEDODE	

RECOMMENDATION REPORT

Vision:

At Toronto Catholic we transform the world through witness, faith, innovation and action.

Mission:

The Toronto Catholic District School Board is an inclusive learning community rooted in the love of Christ. We educate students to grow in grace and knowledge and to lead lives of faith, hope and charity.



G. Poole

Associate Director of Academic Affairs

A. Sangiorgio

Associate Director of Planning and Facilities

C. Jackson

Executive Superintendent of Business Services and Chief Financial Officer

Angela Gauthier Director of Education

A. EXECUTIVE SUMMARY

This report recommends approval of the 2016-2018 School Renewal program, as detailed in Appendix B1 and B2, funded through the Pupil Accommodation Grant (PAG) and School Condition Improvement Grant (SCI), for a total estimated budget of \$67.3 M.

The purpose of this report is to recommend a two-year program to undertake facility upgrades, to address high priority building renewal needs, including some work related to local program and accommodation needs, and mandatory technical upgrades required by provincial or municipal jurisdictions.

The two-year school renewal program is intended to address critical facility upgrades and undertake renovations related to school program and accommodation needs.

B. PURPOSE

- 1. It is of benefit to the Board to maintain and repair its buildings, to insure the value of the capital asset and provide a safe and healthy teaching environment for students and staff. Energy-savings and improved operation are generated through the replacement of older components and systems, as well as through the energy management systems such as the Building Automation Systems (BAS). The two-year school renewal plan (2016/17 and 2017/18) allows for adequate time to plan and implement various incentives and reduce disruption to schools.
- 2. By 2018, it is anticipated the Board will have a cumulative deferred maintenance backlog of approximately \$833 M upon completion of the 2016-2018 school renewal program, which has an anticipated expenditure of \$67.3 M. The deferred maintenance backlog will continue to increase as building components reach the end of their life cycle. The focus of the two-year school renewal program is to replace critical building components or systems that have reached the end of their life cycle, are in poor condition or no longer function, and that have a significant impact on the operation or viability of the facility. The most pressing forced-technical repairs and program needs such as special education facilities, accessibility and related mechanical/electrical upgrades are included in the budget by redirecting funds from other "less than critical" renewal areas.

3. The 2016-2018 School Renewal Program requires Board approval as it identifies a strategic plan for investment in Board facilities.

C. BACKGROUND

- 1. Funds to address the various school building facility needs in Ontario are provided through the Pupil Accommodation Grant (PAG) annually. This grant is separated into three areas of facility need, namely:
 - a) School Operations Grant for caretaking, maintenance and utility needs;
 - b) School Renewal Grant for repair and renewal needs;
 - c) Capital funding grants for new building and addition needs.
- 2. On April 1, 2016, the Ministry announced that they will continue to provide School Condition Improvement (SCI) funding, totaling \$500 Million province wide. For 2016-17, TCDSB will be allocated a total of \$18,224,950 to address School Renewal needs identified through the Ministry Condition Assessment Program. Highlights of the funding program are as follows:
 - Total SCI funding for 2016-17 will continue to be \$500 Million.
 - SCI funding allocation has been revised to align primarily with renewal needs identified through the Condition Assessment Program. A new five-year condition assessment cycle begins in 2016.
 - Eighty percent (80%) of a board's allocation must target key building components (e.g. structural, roofs, windows) and systems (boilers and HVAC and plumbing).
 - The remaining 20% addressing other locally identified needs that are identified in the Ministry of Education's Total Capital Planning Solutions software TCPS/VFA (interior finishes, site work, playgrounds, etc.)
 - Boards must report SCI expenditures in TCPS/VFA facility software.
 - Cash flow payments for SCI will be made twice a year, based on the lesser of the amount reported in TCPS/VFA facility and in EFIS.
 - The Ministry plans to begin a new five-year assessment cycle in 2016.
 - VFA will be working with all boards over the next year to migrate from TCPS to the VFA facility asset management software
 - Boards are required to update the remaining service life of their assets

- 3. In November of 2015, the Ministry of Education clawed back \$9.136M from the approved 2014-2016 School Renewal Plan to repay the principal amount of an outstanding debenture related to school network wiring renewal work that occurred prior to 2010. This debenture debt is recorded as "unfunded" and is regarded as a liability in the Ministry's view. In prior years the Board paid the principal and interest on the debenture which was funded from Renewal. In 2015 the Ministry no longer allowed the Board to carry unfunded debt while there was a balance in the Renewal reserve. In effect, the Board is now prepaying the debenture and still paying the interest expense on the debt. This resulted in a sudden shortfall of School Renewal funds, which were earmarked for projects previously approved in the 2014-2016 Renewal Plan. Many of the projects planned for implementation in 2016 have been deferred and carried in the 2016-2018 Renewal plan.
- 4. The Deferred Maintenance Update Report also provides information regarding the Facility Condition Index (FCI), which is used by building professionals to measure the relative condition of the building as compared to the building's replacement value. The lower the FCI, the lower the need for remedial or renewal funding relative to the facility's replacement value. The information below illustrates the industry benchmark used to measure the condition of the buildings:

<5% = Good
5%-10% = Fair
10%-30% = Poor
>30% = Critical
> 65% = Ministry of Education benchmark used to assess requests for replacement funding (Prohibitive to Repair)

- 5. Metrics such as the FCI, the Board's long term accommodation plan and the capital priorities program have been taken into consideration with regards to the development of the 2016-2018 school renewal program and the prioritization of categories of work and projects within those categories.
- 6. There are five expenditure areas within the renewal program as detailed in the budget breakdown, Appendix A;
 - system-wide initiatives, including refurbishment and relocation of portables;

- building envelope;
- mechanical & electrical and energy-related upgrades;
- interior renovations (which includes program or accommodation related upgrades);
- site work.
- a) System-wide Initiatives: This category is for work not typically associated with an individual school or a component (a roof or boiler for example) but rather addresses a broader program of work, such as the installation of emergency eye wash stations in all slop sink rooms as mandated by Ministry of Labour and Health & Safety, as well as water bottle filling stations. The renewal program also includes funds for a Technical Services Unit (equal to six (6) full time contract staff), to assist with the timely implementation and delivery of Renewal and Capital projects.

School Yard Greening continues a program approved in 2010 by the Board. The intention of the program is to help schools add shade islands, trees and outdoor learning areas to their school yards. Design standards were developed by Evergreen Foundation, a non-profit resource group that has worked with school boards across the country. The schools recommended in the 2016-2018 School Renewal Program for a greening project have attended a series of greening workshops and have been working with the Board's Evergreen facilitator for the past two years. Additional workshops are planned for 2015 and 2016 to assist the next group of interested schools to participate and plan for a greening project. Funds have been identified to undertake these future projects.

- b) Building Envelope: This includes windows, exterior doors and hardware, brick and other exterior wall repairs, roofs and structural work. Due to the age of our schools, a considerable amount of the Renewal budget is allocated to this category.
- c) Mechanical & Electrical: This category has the largest proportion of the renewal program budget as this work encompasses complex and often inter-related systems such as HVAC (boilers, chillers, air handlers), plumbing, lighting, power, controls, life safety (fire alarm, emergency and exit lighting) and security systems. To reduce the Board's energy footprint, staff have budgeted for the installation of Building Automation Systems to control, monitor and trend HVAC equipment and room

temperatures. To date, over 100 schools have BAS systems, which can be monitored online remotely, allowing for improved energy efficiency through scheduling, temperature and zone control. Additionally, BAS systems allow for quicker detection and solution of temperature and system problems in our schools.

As part of the Safe Schools initiative, a 5-year system-wide program for access control improvements, including upgrading card reader systems to the new Internet Protocol (IP) has been incorporated in this plan.

- d) Interior Renovations: In order to provide sufficient funding for critical building upgrades, a smaller proportion of funding is available for interior renovations, including individual school program-related upgrades or modification to alter teaching space.
- e) Site work projects cover both Landscape and/or Paving & Concrete. An allowance for possible artificial turf upgrades is carried under Systemwide Initiatives, pending a further report to Board

D. EVIDENCE/RESEARCH/ANALYSIS

- 1. The Renewal plan is based on information provided in TCPS (through the Ministry of Education's School Condition Assessment program), School Community requests, and various stakeholders such as Health & Safety, Area SQS staff and so on.
- 2. Relevant legislation or policies related to renewal are governed by EDU funding requirements and projects must adhere to local authorities having jurisdiction.
- 3. Critical and urgent repair of schools throughout the province currently totals \$1.7B. Maintenance of publicly funded schools in the last 5 years was underfunded by \$5.8 Billon. The TCDSB's deferred maintenance backlog is currently \$625M and is expected to increase to \$900M by the end of 2018. The Board is currently working with parents and staff in school communities to promote the "Fix Our Schools" campaign to address current funding shortfalls and look at short and long-term solutions to increase the much needed funding.
- 4. Staff continue to engage with school staff, CSPC groups and school communities to address facility issues and concerns.

5. In addition to addressing building renewal needs and priorities, School Renewal funding is required for system-wide technical allowances and provisions for energy efficiency pilot programs (LED lighting), and other unique initiatives such as water bottle filling stations, etc.

E. VISION

VISION	PRINCIPLES	GOALS
To provide stewardship of Board resources and ensure fiscal responsibility.	Undertake critical building upgrades identified through the school inspections and the Ministry's Asset Management Database; Align investment in the Board's capital assets with multi-year strategic plan and Long Term; Accommodation Plan, as well as the Capital Priorities program.	To maintain the value of the Board's capital assets and provide a safe and healthy learning environment for students and staff.

F. METRICS AND ACCOUNTABILITY

- 1. The goal is to complete the projects listed in Appendix B1 and B2, within the time frame and budget defined as the 2016-2018 School Renewal Program.
- 2. Work undertaken in the 2016-2018 School Renewal Program must follow the Board's Purchasing Policy, under the 2011 Broader Public Sector (BPS) Procurement Directive, in terms of acquiring goods and services, including receiving competitive bids for engineering and design services as well as construction contracts. The Procurement process is to be open, transparent and competitive.
- 3. Work is issued to pre-qualified vendors in an open and competitive bidding environment, as detailed in the Board's Purchasing Policy. Regular reports providing budget and status updates are provided to the Director and Associate Directors.
- 4. The Ministry's facility database will be updated upon completion of projects to align with the Board's financial accountability submissions as overseen by the Board's Finance department.

- 5. Consultant and contractor evaluation forms will be completed by staff at the end of each project and reviewed by Purchasing/Materials Evaluation and Approval Committee (PMEAC) to determine future eligibility on the Board's list of approved vendors. Principals will also have the opportunity to complete the evaluation forms as well.
- 6. A reconciliation report will come to the Board in the new year which may address additional funding, new or revised projects. Projects may be revised in scope or removed from the Renewal plan subject to the Board's Long Term Accommodation Plan.

G. IMPLEMENTATION, STRATEGIC COMMUNICATIONS AND STAKEHOLDER ENGAGEMENT PLAN

- 1. Upon approval of the 2016-2018 School Renewal program, as detailed in Appendix B1 and B2, schools, daycares and permit groups will be informed of the work planned for their building by email, providing a link to the Board's Web site and the Facilities page.
- 2. The Renewal list will be sent to Principals, Superintendents and Trustees and updated bi-annually.
- 3. Request for Quotation (RFQ) for architectural, landscape or engineering services will be issued to pre-qualified vendors, as per the Board's Purchasing Policy. The consultant, along with a renewal project supervisor will meet with each school principal to review the scope and timelines for the project.
- 4. School community consultation will occur for applicable projects. Project status will be available through the Board's Web site.
- 5. A "Good Neighbour" letter as per Board policy will be mailed to neighbours adjacent to our schools where major exterior projects are undertaken, including portable classroom installations.

H. STAFF RECOMMENDATION

That the 2016-2018 School Renewal Program, for a total budget of \$67.3 M as detailed in Appendix A, B1 and B2 be approved.

2016-2018 RENEWAL BUDGET BREAKDOWN

REVENUE	2016-2017	2017-2018	Total
Pupil Accommodation Grant School Renewal	\$15,413,395	\$15,413,395	\$30,826,790
School Condition Improvement Grant - Restricted	\$14,579,960	\$14,579,960	\$29,159,920
School Condition Improvement Grant - Unrestricted	\$3,644,990	\$3,644,990	\$7,289,980
Carry Forward Balance from 2015/2016 School Renewal Program	\$0	\$0	\$0
Sub Total	\$33,638,345	\$33,638,345	\$67,276,690
Temporary Accommodation Grant - balance remaining for portables confirmed for 2012, estimated for 2013 &			
2014	\$0	\$0	\$0
REVENUE TOTAL	\$33,638,345	\$33,638,345	\$67,276,690

EXPENDITURE: SYSTEM-WIDE INITIATIVES	2016-2017	2017-2018	Total
System Wide Designated Materials Survey	\$75,000	\$75,000	\$150,000
Technical Support Staff (inclds Evergreen Facilitator)	\$700,000	\$700,000	\$1,400,000
Tech Building Audits, Studies and Special Testing	\$150,000	\$150,000	\$300,000
Energy Monitoring	\$50,000	\$50,000	\$100,000
School Yard Greening Initiatives	\$200,000	\$200,000	\$400,000
Emerald Bore Ash prevention and tree removal Program	\$160,000	\$160,000	\$320,000
Field Remediation and Artificial Turf	\$230,000	\$230,000	\$460,000
System Wide Water Bottle Filling Stations	\$50,000	\$50,000	\$100,000
Portables - New Purchase	\$0	\$0	\$0
Portables -Refurbishment & Relocation	\$1,338,691	\$1,338,691	\$2,677,382
Contingency (unplanned critical repairs)	\$2,950,000	\$2,950,000	\$5,900,000
	\$5,903,691	\$5,903,691	\$11,807,382
BALANCE:	\$27,734,654	\$27,734,654	\$55,469,308

SCHOOL RENEWAL	2016-2017	2017-2018	Total
Building Envelope	30%	30%	
Bldg Env-Doors_Wind	\$877,802	\$877,802	\$1,755,604
Bldg Env-Ext Walls	\$1,285,501	\$1,285,501	\$2,571,002
Bldg Env-Roof	\$4,576,218	\$4,576,218	\$9,152,436
Bldg Env-Structure	\$1,580,875	\$1,580,875	\$3,161,751
	\$8,320,396	\$8,320,396	\$16,640,792
Mechanical & Electrical	44%	44%	
Electrical-Lights	\$823,719	\$823,719	\$1,647,438
Electrical-Power	\$463,723	\$463,723	\$927,447
LSRC-Emergcy_Fire	\$701,687	\$701,687	\$1,403,373
LSRC-PA_Clock_Scrty	\$2,928,779	\$2,928,779	\$5,857,559
Mech-Htg_Cooling_BAS	\$4,942,315	\$4,942,315	\$9,884,631
Mech-Plumbing			
	\$1,738,963	\$1,738,963	\$3,477,926
Mech - elevators	\$604,061	\$604,061	\$1,208,122
	\$12,203,248	\$12,203,248	\$24,406,496
Interior Renovations	10%	10%	
Renovation-Program/Accessibility/General	\$1,955,293	\$1,955,293	\$3,910,586
Renovation - Painting	\$97,071	\$97,071	\$194,143
Renovation - Stairs	\$443,754	\$443,754	\$887,509
Renovation-Floors	\$277,347	\$277,347	\$554,693
	\$2,773,465	\$2,773,465	\$5,546,931
Site Work	16%	16%	
Site Improvements	\$4,437,545	\$4,437,545	\$8,875,089
	\$4,437,545	\$4,437,545	\$8,875,089
TOTALS:	27,734,654	27,734,654	\$55,469,308
Balance:	0	0	0

School	Type of Work	Description	Planned Year of Execution	Trustee Ward	Trustee	Category Budget	Ministry Inspection FCI	Inspection Yea
2016-2017 Building Envelo	оре							
t Boniface	Bldg Env-Doors_Wind	Replace all exterior doors and frames	2017	12	N. Crawford		37.38	3 20
t Vincent de Paul	Bldg Env-Doors_Wind	North building replacement of all windows and doors	2017	10	B. Poplawski		45.14	20
t Cyril	Bldg Env-Doors_Wind	Replace all original doors	2017	5	M. Rizzo		63.26	20
Mother Cabrini	Bldg Env-Doors_Wind	Replace windows and doors	2017	2	A. Andrachuk		28.86	2
ather Serra	Bldg Env-Doors_Wind	Replace the clerestory glazing above the general purpose room.	2017	1	J. Martino		19.74	2
t Lawrence	Bldg Env-Doors_Wind	Replace all exterior doors	2017	7	M. Del Grande		41.45	2
lessed Mother Teresa	Bldg Env-Doors_Wind	Replace all exterior doors	2017	8	G. Tanuan		25.62	. 2
						\$877,802		
Our Lady of Sorrows	Bldg Env-Ext Walls	Wall Restoration Project between School and Community Centre	2017	2	A. Andrachuk		5.43	2
ean Vanier	Bldg Env-Ext Walls	Address emergency water infiltration into electrical vault	2017	7	M. Del Grande		15.83	20
t Edmund Campion	Bldg Env-Ext Walls	Repair Spalling Brick	2017	12	N. Crawford		35.96	5 2
t Lawrence	Bldg Env-Ext Walls	Exterior/Interior wall restoration per 2015/6 Study	2017	7	M. Del Grande		41.45	2
						\$1,285,501		-
Michael Power/St Joseph	Bldg Env-Roof	Full Roof Replacement and brick chimney restoration	2017	2	A. Andrachuk		22.73	
t Dominic Savio	Bldg Env-Roof	Full Roof Replacement	2017	8	G. Tanuan		8.24	
Chaminade College	Bldg Env-Roof	Full Roof Replacement	2017	3	S. Piccininni		21.10	2
t Bernadette	Bldg Env-Roof	Full Roof Replacement	2017	11	A. Kennedy		N/A	. 1
t Cyril	Bldg Env-Roof	Full Roof Replacement	2017	5	M. Rizzo		63.26	2
t Nicholas of Bari	Bldg Env-Roof	Full Roof Replacement	2017	6	F. D'Amico		25.19	2
t Elizabeth	Bldg Env-Roof	Full Roof Replacement	2017	2	A. Andrachuk		57.05	5 2
						\$4,576,218		
ames Culnan	Bldg Env-Structure	Repair foundation- Water penetration in rm 101D per 2015 Study	2017	10	B. Poplawski		33.67	2
ishop Allen Academy	Bldg Env-Structure	Chimney restoration	2017	2	A. Andrachuk		55.22	. 2
ean Vanier	Bldg Env-Structure	Address emergency water infiltration into electrical vault	2017	7	M. Del Grande		15.83	2
t Francis Xavier	Bldg Env-Structure	Exterior wall/foundation rehabilitation and chimney restoration per 2015 Study	2017	3	S. Piccininni		19.77	2
						\$1,580,875		
2016-2017 Mechanical an	d Electrical							
t John XXIII	Mech-Htg Cooling	Boilers, terminal equipment, BAS	2017	11	A. Kennedy		26.53	2
t Benedict	Mech-Htg_Cooling	Boilers, terminal equipment, BAS	2017	1	J. Martino		49.56	
t Maurice	Mech-Htg_Cooling	Boilers, DHW tanks, terminal equipment and full BAS replacement	2017	1	J. Martino		23.16	
t Victor	Mech-Htg_Cooling	Boilers, terminal equipment, BAS in original part of school	2017	12	N. Crawford		45.40	+
oiphany of Our Lord	Mech-Htg_Cooling	Boilers, terminal equipment and BAS	2017	7	M. Del Grande		29.15	
t John Paul II	Mech-Htg_Cooling	Glycol Heat exchanger and auxiliary equipment replacement	2017	12	N. Crawford		20.85	+
Matthias	Mech-Htg_Cooling	Boilers, terminal equipment, BAS	2017	11	A. Kennedy		14.48	1
			2017		nemico,	\$4,942,315		

Holy Spirit	Mech-Plumbing	Washroom retrofit	2017	7	M. Del Grande		48.67	2013
Santa Maria	Mech-Plumbing	Washroom retrofit - paint and replace fixtures	2017	6	F. D'Amico		23.88	2012
St Agnes	Mech-Plumbing	New janitorial sink ground floor and building code alterations to janitorial room 2nd floor	2017	7	M. Del Grande		20.06	2011
St Barbara	Mech-Plumbing	Washroom - major repair	2017	12	N. Crawford		38.33	2013
St Charles	Mech-Plumbing	Retrofit washrooms - new lighting & plumbing fixtures, piping, ventilation upgrades and finishes	2017	5	M. Rizzo		26.66	2012
St Francis Xavier	Mech-Plumbing	Washroom retrofit program with new energy efficient fixtures, and new finishes	2017	3	S. Piccininni		19.77	2012
St Jean De Brebeuf	Mech-Plumbing	Retrofit student washrooms	2017	8	G. Tanuan		34.38	2014
St Joseph's College	Mech-Plumbing	Replace broken plumbing stack south side of building and complete study of plumbing north staff.	2017	9	J. Davis		36.48	2011
St Jude	Mech-Plumbing	Phase 1: Washroom renovations	2017	3	S. Piccininni		33.22	2013
St Malachy	Mech-Plumbing	Washroom renovation of remaining washrooms following addition	2017	8	G. Tanuan		34.12	2013
						\$1,738,963		
St Boniface	Mech-Elevators	Replace the traction passenger elevator	2017	12	N. Crawford		37.38	2013
System-Wide	Mech-Elevators	Mandatory Code update of existing Elevator hydraulic cylinders	2017	N/A	N/A		N/A	N/A
						\$604,061		
Holy Family	Elec-LSRC-PA_Clock_Scrty	Public Address System, Master Clock & Gym Sound	2017	10	B. Poplawski		16.98	2012
Transfiguration	Elec-LSRC-PA_Clock_Scrty	Public Address System, Master Clock & Gym Sound	2017	1	J. Martino		39.98	2013
St Martha	Elec-LSRC-PA_Clock_Scrty	Public Address System, Master Clock & Gym Sound	2017	4	P. Bottoni		55.44	2013
St Luke	Elec-LSRC-PA_Clock_Scrty	Public Address System, Master Clock & Gym Sound	2017	9	J. Davis		22.20	2012
Notre Dame	Elec-LSRC-PA_Clock_Scrty	Video Surveillance System	2017	11	A. Kennedy		33.91	2011
St Francis de Sales	Elec-LSRC-PA_Clock_Scrty	Video Surveillance System	2017	3	S. Piccininni		9.80	2014
St Martin de Porres	Elec-LSRC-PA_Clock_Scrty	Video Surveillance System	2017	12	N. Crawford		39.97	2013
Holy Family	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2017	10	B. Poplawski		16.98	2012
D'Arcy Mcgee	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	5	M. Rizzo		32.97	2012
Epiphany Of Our Lord	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande		29.15	2013
Immaculate Conception	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	3	S. Piccininni		2.44	2014
James Culnan	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	10	B. Poplawski		33.67	2012
Mother Cabrini	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	2	A. Andrachuk		28.86	2012
Nativity Of Our Lord	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	2	A. Andrachuk		26.67	2015
Our Lady of Fatima	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford		3.32	2015
Our Lady Of Guadalupe	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	11	A. Kennedy		18.34	2011
Our Lady Of Victory	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	6	F. D'Amico		2.62	2014
Our Lady Of Wisdom	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande		45.59	2011
St Agatha	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford		19.34	2015
St Aidan	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande		34.45	2014
St Albert	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande		14.13	2015
St Alphonsus	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	9	J. Davis		24.22	2012
St Ambrose	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	2	A. Andrachuk		N/A	N/A
St Bartholomew	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	8	G. Tanuan		72.03	2013
St Bonaventure	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	5	M. Rizzo		43.21	2011
St Cecilia	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	10	B. Poplawski		31.41	2012
St Charles	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	5	M. Rizzo		26.66	2012
St Columba	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	8	G. Tanuan		35.72	2014
St Conrad	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	4	P. Bottoni		N/A	N/A
	icc conto : / _ciocii_ocity		2017				,	

			_				
St Cyril	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	5	M. Rizzo	63.26	2013
St Demetrius	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	1	J. Martino	26.00	2015
St Dunstan	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	44.24	2011
St Edmund Campion	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	35.96	2013
St Edward	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	5	M. Rizzo	46.71	N/A
St Francis of Assisi	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	9	J. Davis	15.81	2012
St Helen	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	10	B. Poplawski	12.06	2014
St Henry	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande	8.79	2014
St Ignatius of Loyola	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	8	G. Tanuan	51.19	2014
St James	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	10	B. Poplawski	51.53	2012
St Jane Frances	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	4	P. Bottoni	3.66	2014
St Joachim	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	22.98	2015
St Kevin	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande	29.43	2011
St Lawrence	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande	41.45	2013
St Luke	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	9	J. Davis	22.20	2012
St Maurice	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	1	J. Martino	23.16	2014
St Michael	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	9	J. Davis	47.63	2011
St Nicholas	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	0.00	N/A
St Norbert	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	4	P. Bottoni	28.61	2013
St Pius X	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	10	B. Poplawski	17.23	2015
St Richard	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	37.92	2013
St Robert	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	4	P. Bottoni	5.38	2015
St Roch	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	3	S. Piccininni	30.53	2013
St Rose of Lima	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	58.09	2013
St Sylvester	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	7	M. Del Grande	21.70	2013
St Thomas More	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	17.40	2014
St Timothy	Elec-LSRC-PA Clock Scrty	Access Control System	2017	11	A. Kennedy	2.49	2015
St Ursula	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	39.35	2013
St Victor	Elec-LSRC-PA_Clock_Scrty	Access Control System	2017	12	N. Crawford	45.40	2013
						\$2,928,779	
St Dunstan	Elec-LSRC-Emergcy_Fire	Fire Alarm System Replacement	2017	12	N. Crawford	44.24	2011
St John XXIII	Elec-LSRC-Emergcy_Fire	Fire Alarm System Replacement	2017	11	A. Kennedy	26.53	2011
Canadian Martyrs	Elec-LSRC-Emergcy_Fire	Fire Alarm System Replacement	2017	11	A. Kennedy	29.91	2011
St Luke	Elec-LSRC-Emergcy_Fire	Fire Alarm System	2017	9	J. Davis	22.20	2012
St Thomas Aguinas	Elec-LSRC-Emergcy_Fire	Fire Alarm System Replacement	2017	5	M. Rizzo	39.34	2013
						\$701,687	
St Dunstan	Elec-Lights	Emergency & Exit Lights	2017	12	N. Crawford	44.24	2011
St Dunstan	Elec-Lights	Perimeter & Parking Lot Lighting	2017	12	N. Crawford	44.24	2011
Cardinal Carter Academy	Elec-Lights	Lighting in Theatre	2017	5	M. Rizzo	12.66	2011
Bishop Allen Academy	Elec-Lights	Gym Lighting	2017	2	A. Andrachuk	55.22	2012
St Clement	Elec-Lights	Perimeter Lighting	2017	2	A. Andrachuk	23.47	2012
Blessed Archbishop Romero	Elec-Lights	Corridor, Perimeter & Parking Lot Lighting	2017	6	F. D'Amico	33.07	2012
James Cardinal McGuigan	Elec-Lights	Cafeteria Lighting	2017	4	P. Bottoni	3.64	
anies cardinar Medalgan	c.cc Lights	Concerns Digitally	2017	7	1. Doctom	\$823,719	2014

Blessed Trinity	Electrical-Power	Main Switchboard	2017	7	M. Del Grande		56.12	2014
Josyf Cardinal Slipyj	Electrical-Power	Main and Secondary Switchboard	2017	2	A. Andrachuk		36.94	2015
St Gabriel	Electrical-Power	Secondary Switchboard	2017	5	M. Rizzo		37.27	2011
						\$463,723		

2016-2017 Interior Renov	vation							
					r			
Neil McNeil	Renovation- Accom/Program/General	Renovations to Laval House Ground floor to accommodate occupancy for student use	2017	12	N. Crawford		34.02	2013
Brebeuf College	Renovation- Accom/Program/General	Replace gym bleachers. H&S issue	2017	7	M. Del Grande		2.86	2014
St Joseph's College	Renovation- Accom/Program/General	ME-DD Renovations	2017	9	J. Davis		36.48	2011
St Joseph's College	Renovation- Accom/Program/General	renovate art room	2017	9	J. Davis		36.48	2011
St Joseph's College	Renovation- Accom/Program/General	renovate drama room	2017	9	J. Davis		36.48	2011
St Brigid	Renovation- Accom/Program/General	Retrofits to accommodate new FDK room	2017	11	A. Kennedy		39.14	2011
St Richard	Renovation- Accom/Program/General	redesign main office for security reasons	2017	12	N. Crawford		37.92	2013
St Patrick	Renovation- Accom/Program/General	Reinstate basement classrooms per MOL citation and roof repairs	2017	11	A. Kennedy		23.16	2011
St Patrick	Renovation- Accom/Program/General	Construct two offices by utilizing space in Guidance Office. Needed walls, doors HVAC and data drops.	2017	11	A. Kennedy		23.16	2011
						\$1,955,293		
Blessed Mother Teresa	Renovation- Floors	Replace all carpet in the school, incl. library, office, Rm 124 and 125. Total 7 rooms approx 300 sm.	2017	8	G. Tanuan		25.62	2014
St John XXIII	Renovation- Floors	Replace Vinyl Floor tile throughout Bldg	2017	11	A. Kennedy		26.53	2011
						\$277,347		
Holy Cross	Renovation-Painting	To plaster, prime and paint 23 classrooms, 3 hallways, 60 doors, music room, 2 small rooms, 3 staff washrooms, caretaker room A, B, C, and 18 stairwells doors	2017	11	A. Kennedy		35.13	2011
						\$97,071		
St Charles Garnier	Renovation-Stairs	Replace front entrance stair.	2017	4	P. Bottoni		12.43	2014
St Columba		Repair the corroded metal stair risers, stringers and tread pans at stairwells A and B.	2017	8	G. Tanuan		35.72	2014
St Francis of Assisi	Renovation-Stairs	Replace interior stair B	2017	9	J. Davis		15.81	2012
St Cyril	Renovation-Stairs	Major repair of the cracked terrazzo stair treads, removing rust, refinishing and sealing both stairs	2017	5	M. Rizzo		63.26	2013

2017

12

N. Crawford

St Theresa Shrine

Renovation-Stairs

Replace interior stair A

28.50

\$443,754

2013

2016-2017 Site Work

Bishop Allen Academy	Site-Improvements	Upgrades to parking area - new asphalt, grading, line painting, new curbs and accessibility parking spaces	2017	2	A. Andrachuk		55.22	201
Monsignor Fraser - Norfinch	Site-Improvements	Remove oil tank, expand parking, re-asphalt, and concrete walkways	2017	4	P. Bottoni		25.17	201
Our Lady of Sorrows	Site-Improvements	Re-grade and rehabilitate field and repair of concrete walkway	2017	2	A. Andrachuk		5.43	2015
Prince of Peace	Site-Improvements	Paving and playground repairs	2017	8	G. Tanuan		33.06	2014
St Albert	Site-Improvements	front of the school is in need of grading and sodding, remediation of front path	2017	7	M. Del Grande		14.13	2015
St Bartholomew	Site-Improvements	Initiate study to address condition of asphalt and grading in parking lot and school yard	2017	8	G. Tanuan		72.03	2013
St Bernard	Site-Improvements	installation of new fencing and repair of existing	2017	3	S. Piccininni		22.89	2015
St Boniface	Site-Improvements	Add new catch basin to prevent water from going into apartment building	2017	12	N. Crawford		37.38	2013
St Brigid	Site-Improvements	Asphalt replacement of parking area	2017	11	A. Kennedy		39.14	2011
St Charles	Site-Improvements	Re-pave and possibly re-grade north and south parking lots, develop new shade island near play yard.	2017	5	M. Rizzo		26.66	2012
St Charles Garnier	Site-Improvements	New asphalt in parking and/or yard	2017	4	P. Bottoni		12.43	2014
Stella Maris	Site-Improvements	Playground remediation in partnership with Hudson College	2017	6	F. D'Amico		49.52	2015
St Gabriel	Site-Improvements	Repave School Yard	2017	5	M. Rizzo		37.27	2011
St John Paul II	Site-Improvements	Ravine restoration and SWM	2017	12	N. Crawford		20.85	2014
St John Vianney	Site-Improvements	Remove and replace pea gravel in play area to meet CSA requirements	2017	1	J. Martino		40.76	2013
St Martha	Site-Improvements	Top soil and re-sod field	2017	4	P. Bottoni		55.44	2013
Msgr Fraser - St Max Kolbe	Site-Improvements	Repave parking	2017	N/A	N/A		N/A	N/A
St Roch	Site-Improvements	Re-asphalt parking area	2017	3	S. Piccininni		30.53	2013
	•				•	\$4,437,545		

2016-17: \$ 27,734,653

School	Type of Work	Description	Planned Year of Execution	Trustee Ward	Trustee	Category Budget	Ministry Inspection FCI	Inspection Ye
2017-2018 Building Envelo	pe							
ransfiguration	Bldg Env-Doors_Wind	Replacement of 8 double outside doors	2018	1	J. Martino		39.98	20
Our Lady of Peace	Bldg Env-Doors_Wind	Replace the single pane windows in the original building on the north side.	2018	2	A. Andrachuk		18.99	20
it Wilfrid	Bldg Env-Doors_Wind	Replace the exterior doors, frames and hardware for Addition 1 16 doors.	2018	4	P. Bottoni		38.42	20
it Charles Garnier	Bldg Env-Doors_Wind	Replacement of Exterior Doors - 12 Doors and Hardware	2018	4	P. Bottoni		12.43	20
it Roch	Bldg Env-Doors_Wind	Replace all exterior doors, frames and hardware 19 doors.	2018	3	S. Piccininni		30.53	20
t Nicholas of Bari	Bldg Env-Doors_Wind	Replace all windows and doors	2018	6	F. D'Amico		25.19	2
						\$877,802		
Our Lady Of Wisdom	Bldg Env-Ext Walls	Wall Restoration Project- school yard side	2018	7	M. Del Grande		45.59	2
t Richard	Bldg Env-Ext Walls	East Wall Restoration Project	2018	12	N. Crawford		37.92	2
t Clare	Bldg Env-Ext Walls	Wall Restoration Project and interior painting	2018	6	F. D'Amico		50.03	2
t Charles Garnier	Bldg Env-Ext Walls	Exterior East & North wall brick deterioration. Visible signs of brick deterioration.	2018	4	P. Bottoni		12.43	2
t Theresa Shrine	Bldg Env-Ext Walls	Wall Restoration Project- East Elevation	2018	12	N. Crawford		28.50	2
					1	\$1,285,501		
lessed Archbishop Romero	Bldg Env-Roof	Roof Replacement	2018	6	F. D'Amico		33.07	2
t Joseph's College	Bldg Env-Roof	Roof Replacement	2018	9	J. Davis		36.48	2
t Bede	Bldg Env-Roof	Roof Replacement	2018	8	G. Tanuan		11.11	2
lessed Sacrament	Bldg Env-Roof	Roof Replacement	2018	5	M. Rizzo		40.81	
t Mary's	Bldg Env-Roof	Roof Replacement	2018	10	B. Poplawski		29.14	2
Mary Ward	Bldg Env-Roof	Roof Replacement	2018	7	M. Del Grande		31.47	2
					1	\$4,576,218		
it Mary (Elementary)	Bldg Env-Structure	Exterior wall restoration per 2015 study	2018	9	J. Davis		50.08	2
it Luke	Bldg Env-Structure	Exterior wall/foundation restoration, exterior waterproofing per 2016 study	2018	9	J. Davis	\$1,580,875	22.20	2
2017-2018 Mechanical and							•	
						_		
it Mary's	Mech-Htg_Cooling	Boilers and Ancillary equipment, BAS replacement	2018	10	B. Poplawski		29.14	
t Mary's oretto Abbey	Mech-Htg_Cooling Mech-Htg_Cooling	Phase 1 of heating retrofit from Steam to Hydronic system	2018	5	M. Rizzo		59.23	2
it Mary's oretto Abbey it Aidan	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement	2018 2018	5 7	M. Rizzo M. Del Grande		59.23 34.45	2
t Mary's oretto Abbey t Aidan oly Spirit	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement	2018 2018 2018	5 7 7	M. Rizzo M. Del Grande M. Del Grande		59.23 34.45 48.67	;
t Mary's oretto Abbey t Aidan oly Spirit anta Maria	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers,DHW tanks, terminal equipment and full BAS replacement	2018 2018 2018 2018	5 7 7 6	M. Rizzo M. Del Grande M. Del Grande F. D'Amico		59.23 34.45 48.67 23.88	2 2 2
: Mary's oretto Abbey : Aidan oly Spirit anta Maria	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement	2018 2018 2018	5 7 7	M. Rizzo M. Del Grande M. Del Grande	\$4.042.215	59.23 34.45 48.67	:
t Mary's oretto Abbey t Aidan oly Spirit anta Maria t Alphonsus	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement	2018 2018 2018 2018 2018 2018	5 7 7 6 9	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis	\$4,942,315	59.23 34.45 48.67 23.88 24.22	; ;
t Mary's oretto Abbey t Aidan ololy Spirit anta Maria t Alphonsus	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement	2018 2018 2018 2018 2018 2018	5 7 7 6 9	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk	\$4,942,315	59.23 34.45 48.67 23.88 24.22	:
t Mary's oretto Abbey t Aidan loly Spirit anta Maria t Alphonsus lativity of Our Lord lotre Dame	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings	2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy	\$4,942,315	59.23 34.45 48.67 23.88 24.22 26.67 33.91	2
t Mary's oretto Abbey t Aidan loly Spirit anta Maria tt Alphonsus lativity of Our Lord lotre Dame tt Clare	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico	\$4,942,315	59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03	:
t Mary's oretto Abbey t Aidan oly Spirit anta Maria t Alphonsus lativity of Our Lord lotre Dame t Clare t John Vianney	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades Washroom upgrades	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico J. Martino	\$4,942,315	59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03 40.76	
t Mary's oretto Abbey A idan oly Spirit anta Maria t Alphonsus ativity of Our Lord otre Dame t Clare t John Vianney	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers,DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades Washroom upgrades Phase 2: Washroom renovations	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6 1 3	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico J. Martino S. Piccininni	\$4,942,315	59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03 40.76	2
t Mary's oretto Abbey t Aidan looly Spirit anta Maria t Alphonsus lativity of Our Lord lotre Dame t John Vianney t Jude t Martha	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades Washroom upgrades	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico J. Martino	\$4,942,315	59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03 40.76	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
t Mary's oretto Abbey t Aidan oly Spirit anta Maria t Alphonsus lativity of Our Lord lotre Dame t Clare t John Vianney t Jude t Martha	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers,DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades Washroom upgrades Phase 2: Washroom renovations retrofit washrooms in multi-handicapped room #108	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6 1 3 4	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico J. Martino S. Piccininni P. Bottoni		59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03 40.76 33.22 55.44	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
t Mary's oretto Abbey t Aidan loly Spirit anta Maria t Alphonsus lativity of Our Lord lotre Dame t Clare t John Vianney t Lude t Martha t Martin De Porres yystem-Wide	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades Washroom upgrades Phase 2: Washroom renovations retrofit washrooms in multi-handicapped room #108 Complete retrofit of Boys and Girls Washrooms Phase 2: Installation of eye wash stations in slop sink rooms as per Occupational H & S requirements - one	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6 1 3 4	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico J. Martino S. Piccininni P. Bottoni N. Crawford N/A		59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03 40.76 33.22 55.44 39.97 N/A	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
t Mary's oretto Abbey t Aidan loly Spirit anta Maria t Alphonsus lativity of Our Lord lotre Dame t Clare t John Vianney t Jude t Martha t Martin De Porres ystem-Wide	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades Washroom upgrades Phase 2: Washroom renovations retrofit washrooms in multi-handicapped room #108 Complete retrofit of Boys and Girls Washrooms Phase 2: Installation of eye wash stations in slop sink rooms as per Occupational H & S requirements - one Elevator Replacement	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6 1 3 4 12 N/A	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico J. Martino S. Piccininni P. Bottoni N. Crawford N/A		59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03 40.76 33.22 55.44 39.97 N/A	2
t Mary's oretto Abbey t Aidan loly Spirit anta Maria t Alphonsus lativity of Our Lord lotre Dame t Clare t John Vianney t Jude t Martha t Martin De Porres ystem-Wide	Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Htg_Cooling Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing Mech-Plumbing	Phase 1 of heating retrofit from Steam to Hydronic system Boiler, heating pipe and rad replacement Boiler, terminal equipment and full BAS Replacement Boilers, DHW tanks, terminal equipment and full BAS replacement Boiler, Heat exchanger, Terminal equipment and BAS replacement Drinking fountain replacement Redo staff(7) and students(3) washroom in both buildings Washroom upgrades Washroom upgrades Phase 2: Washroom renovations retrofit washrooms in multi-handicapped room #108 Complete retrofit of Boys and Girls Washrooms Phase 2: Installation of eye wash stations in slop sink rooms as per Occupational H & S requirements - one	2018 2018 2018 2018 2018 2018 2018 2018	5 7 7 6 9 2 11 6 1 3 4	M. Rizzo M. Del Grande M. Del Grande F. D'Amico J. Davis A. Andrachuk A. Kennedy F. D'Amico J. Martino S. Piccininni P. Bottoni N. Crawford N/A		59.23 34.45 48.67 23.88 24.22 26.67 33.91 50.03 40.76 33.22 55.44 39.97 N/A	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

		T						
	Elec-LSRC-PA_Clock_Scrty	Public Address System, Master Clock & Gym Sound	2018	2	A. Andrachuk		55.22	2012
St Patrick	Elec-LSRC-PA_Clock_Scrty	Video Surveillance System	2018	11	A. Kennedy		23.16	2011
Blessed Mother Teresa	Elec-LSRC-PA_Clock_Scrty	Video Surveillance System	2018	8	G. Tanuan		25.62	2014
Michael Power/St Joseph	Elec-LSRC-PA_Clock_Scrty	Video Surveillance System	2018	2	A. Andrachuk		22.73	2012
St Vincent de Paul	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	10	B. Poplawski		45.14	2012
Father Serra	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	1	J. Martino		19.74	2013
St Agnes	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	7	M. Del Grande		20.06	2011
St Antoine Daniel	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	5	M. Rizzo		28.30	2011
St Clement	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	2	A. Andrachuk		23.47	2012
Our Lady of Sorrows	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	2	A. Andrachuk		5.43	2015
St Gregory	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	2	A. Andrachuk		7.99	2015
St Marguerite Bourgeoys	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	8	G. Tanuan		14.49	2013
St Florence	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	8	G. Tanuan		33.55	2014
St Elizabeth Seton	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	8	G. Tanuan		22.10	2014
St Jean de Brebeuf	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	8	G. Tanuan		34.38	2014
Senator O'Connor	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	11	A. Kennedy		1.55	2015
Brebeuf College	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	7	M. Del Grande		2.86	2014
Loretto Abbey	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	5	M. Rizzo		59.23	2011
Loretto College	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	6	F. D'Amico		1.62	2015
St John Paul II	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	12	N. Crawford		20.85	2014
Monsignor Fraser - Annex	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	9	J. Davis		35.95	2015
Monsignor Percy Johnson	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	1	J. Martino		1.68	2015
Father John Redmond	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	2	A. Andrachuk		2.44	2015
Cardinal Leger	Elec-LSRC-PA_Clock_Scrty	Access Control System	2018	8	G. Tanuan		13.57	2014
St Anthony	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	10	B. Poplawski		3.30	2014
St John	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	11	A. Kennedy		16.62	2012
St Monica	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	5	M. Rizzo		63.95	2011
Holy Rosary	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	9	J. Davis		39.31	2011
Blessed Sacrament	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	5	M. Rizzo		40.81	2011
St Brigid	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	11	A. Kennedy		39.14	2011
Our Lady Of Perpetual Help	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	9	J. Davis		62.67	2011
St Mary (Elementary)	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	9	J. Davis		50.08	2012
Holy Family	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	10	B. Poplawski		16.98	2012
St Mary Of The Angels	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	6	F. D'Amico		23.61	2012
St Thomas Aquinas	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	5	M. Rizzo		39.34	2013
St Matthew	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	3	S. Piccininni		46.67	2012
St Clement	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	2	A. Andrachuk		23.47	2012
Father Serra	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	1	J. Martino		19.74	2013
St John Vianney	Elec-LSRC-PA_Clock_Scrty	Intrusion Security & Access Control	2018	1	J. Martino		40.76	2013
St John Vianney	Elec-ESING-FA_Clock_Scrty	intrusion security & Access Control	2018	1	J. IVIAI CIIIO	\$2,928,779	40.70	2013
St Vincent de Paul	Elec-LSRC-Emergcy_Fire	Fire Alarm System	2018	10	B. Poplawski	ş2,320,119	45.14	2012
St Marcellus		Fire Alarm System	2018	10	J. Martino		29.70	2012
	Elec-LSRC-Emergcy_Fire			1			18.77	2014
St Dorothy St Philip Neri (now housing St John the	Elec-LSRC-Emergcy_Fire	Fire Alarm System	2018	1	J. Martino		18.77	2014
Evangelist)	Elec-LSRC-Emergcy_Fire	Fire Alarm System	2018	3	S. Piccininni		N/A	N/A
Immaculate Heart Of Mary	Elec-LSRC-Emergcy_Fire	Fire Alarm System Replacement	2018	12	N. Crawford		28.08	2013
,	V /=					\$701,687		
Blessed Sacrament	Elec-Lights	Perimeter Lighting	2018	5	M. Rizzo		40.81	2011
Bishop Allen Academy	Elec-Lights	LED Pilot - 4 Classrooms	2018	2	A. Andrachuk		55.22	2012
Mary Ward	Elec-Lights	Perimeter & Parking Lot Lighting	2018	7	M. Del Grande		31.47	2014
St Dorothy	Elec-Lights	Exterior Lighting	2018	1	J. Martino		18.77	2014
	Elec-Lights	Perimeter & Parking Lot Lighting	2018	8	G. Tanuan		25.62	2014
			2010	Ū	3. 10.100.1	\$823,719	25.52	2014
Our Lady of Peace	Electrical-Power	Replacement of Distribution Panels	2018	2	A. Andrachuk	Q-2-3,7 13	18.99	2012
our Eddy of Feder	Electrical I OWCI	reproceded to 5.50.000.0011 driets	2010		7.1. Andraction		10.55	2012

St John Vianney	Electrical-Power	Main Switchboard replacement	2018	1	J. Martino		40.76	2013
						\$463,723		
2017-2018 Interior Renovat	tion							
	Renovation-	Replace ceiling and repair walls in south east ground classroom which has collapsed and been closed to						
Holy Name	Accom/Program/General	occupancy	2018	11	A. Kennedy		32.83	2011
Bishop F Marrocco/T Merton	Renovation- Accom/Program/General	Repair and restoration at shower area caused by leaking per 2015 study	2018	10	B. Poplawski		41.83	2012
	Renovation-				.,			-
Our Lady of Grace	Accom/Program/General	Removal of ACM containing ceiling tiles and floor tiles in corridors and washrooms due to H&S concerns	2018	8	G. Tanuan		15.11	2014
Monsignor Percy Johnson	Renovation- Accom/Program/General	Retrofit classroom to new cosmetology room	2018	1	J. Martino		1.68	2015
Worldighor rerey Johnson	Renovation-	Tect of the least confine to the website configuration of the confine configuration of the configuration of the confine configuration of the confine configuration of the confine configuration of the	2010		3. Wartino		1.00	2013
St Barnabas	Accom/Program/General	Removal of ACM containing ceiling tiles and floor tiles in corridors and washrooms due to H&S concerns	2018	8	G. Tanuan		14.21	2013
	Renovation-	Remediation and refinishing of walls and ceilings in the classrooms on top floor and in some basement						
St Benedict	Accom/Program/General Renovation-	rooms	2018	1	J. Martino		49.56	2013
St Brendan	Accom/Program/General	Removal of ACM containing ceiling tiles and floor tiles in corridors and washrooms due to H&S concerns	2018	8	G. Tanuan		29.80	2014
	Renovation-							
St Henry	Accom/Program/General	Removal of ACM containing ceiling tiles and floor tiles in corridors and washrooms due to H&S concerns	2018	7	M. Del Grande		8.79	2014
Madonna	Renovation- Accom/Program/General	ME-DD Renovations	2018	4	P. Bottoni		22.17	2013
	Renovation-							
Precious Blood	Accom/Program/General	Washroom renovations associated with FDK	2018	7	M. Del Grande		36.41	2011
Ct Toron	Renovation- Accom/Program/General	Interior renovation project for St Teresa after move to new Christ the King to accommodate the St. Josaphat students	2018	2	A. Andrachuk		70.70	2015
St Teresa	Accomprogram/deneral	zianetirz	2016		A. Allulaciluk	\$1,955,293	70.70	2013
Jean Vanier	Renovation- Floors	replace tile in various rooms	2018	7	M. Del Grande	\$1,533,253	15.83	2013
Neil McNeil	Renovation-Floors	Review options to replace or refinish existing floor - either with new rubber or wood flooring.	2018	12	N. Crawford		34.02	2013
Ten Weren	nenovation (10013	Terrett options to replace of remissions and most remission and most respect of most most respect to most res	2010	12	iii cramora	\$277,347	31.02	2013
St Boniface	Renovation- Paint	paint office, hallways, stairwells, washrooms, frames	2018	12	N. Crawford	7=11,611	\$37	2013.00
St Dorothy	Renovation- Paint	Plaster, prime and paint 2 corridors, 6 washrooms, 5 staff washrooms, 1 staffroom and 135 doors	2018	1	J. Martino		18.77	2014
						\$97,071		
St Malachy	Renovation-Stairs	Replace interior stair B.	2018	8	G. Tanuan		34.12	2013
St Stephen	Renovation-Stairs	Major Repair C201001 Interior Stair Construction - 1961 and 1966 Sections	2018	1	J. Martino		25.88	2015
Father Serra	Renovation-Stairs	Replace the corroded painted metal stair in stairwell B.	2018	1	J. Martino		19.74	2013
Canadian Martyrs	Renovation-Stairs	Replace the interior metal stair at stairwell "A".	2018	11	A. Kennedy		29.91	2011
St Isaac Jogues	Renovation-Stairs	Major repair of the cracked terrazzo stair treads.	2018	11 8	A. Kennedy		23.00 14.21	2011
St Barnabas	Renovation-Stairs	Replace the paint finish metal stairs in stairwells A and B.	2018	8	G. Tanuan	\$443,754	14.21	2013
						\$443,754		
2017-2018 Site Work								
2017 2010 Site Work								
St Dunstan	Site-Improvements	pave play area, front entrance to parking lot (to be done after green project)	2018	12	N. Crawford		44.24	2011
St Edmund Campion	Site-Improvements	Study of traffic circulation at front of school	2018	12	N. Crawford		35.96	2013
Blessed Archbishop Romero	Site-Improvements	Field Rehabilitation	2018	6	F. D'Amico		33.07	2012
		Upgrade field with new top soil, replace irrigation of field - soccer field very uneven, several sprinkler heads						
Bishop F Marrocco/T Merton	Site-Improvements	missing	2018	10	B. Poplawski		41.83	2012
Michael Power/St Joseph	Site-Improvements	Pave complete parking lot and bus route	2018	2	A. Andrachuk		22.73	2012
Michael Power/St Joseph	Site-Improvements	needs new sports field and track	2018	2	A. Andrachuk		22.73	2012
Our Lady of Peace	Site-Improvements	Repave play yard	2018	2	A. Andrachuk		18.99	2012
St Florence	Site-Improvements	Extend parking lot as well as re-asphalt exiting plus steps	2018	8	G. Tanuan		33.55	2014
St Florence	Site-Improvements	Pave parking lot and play area	2018	8	G. Tanuan		33.55	2014
St Elizabeth Seton	Site-Improvements	Repave yard and parking	2018	8	G. Tanuan		22.10	2014

		Hold pending completion of addition construction. Asphalt parking lot, and along the side of the building						
St Henry	Site-Improvements	wall.	2018	7	M. Del Grande		8.79	2014
		Replace asphalt in school yard . use heavy duty grade as church parks in school yard, include gates and						
St Rose of Lima	Site-Improvements	bollards or curbs as required to protect greening project and portables	2018	12	N. Crawford		58.09	2013
St Lawrence	Site-Improvements	Re Pave play yard and Catch Basin	2018	7	M. Del Grande		41.45	2013
St Mary (elementary)	Site-Improvements	Geotechnical report initiated in May 2011. Upgrade asphalt and improve site drainage	2018	9	J. Davis		50.08	2012
St Thomas Aquinas	Site-Improvements	Remove and replace pea gravel in play area to meet CSA requirements	2018	5	M. Rizzo		39.34	2013
St Teresa	Site-Improvements	Repair cracked asphalt in parking lot and school yard	2018	2	A. Andrachuk		70.70	2015
Sys-Wide	Site-Improvements	Waste management safety audit alterations	2018	N/A	N/A		N/A	N/A
						\$4,437,545		

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