2019-2020 RECOMMENDED RENEWAL WORK

School Code	School	Type of Work	Project Description	Trustee Ward
	Building Envelope	- Total	\$	13,859,696.25
545	Bishop Marrocco/Thomas Merton	Exterior door	Exterior door replacement - Parking Garage Structure	4
	Brebeuf College	Exterior door	Exterior door replacement	5
	Cardinal Leger	Exterior door	Exterior door replacement	8
522 [Dante Alighieri Academy C S	Exterior door	Exterior door replacement	5
	Mary Ward	Exterior door	Exterior door replacement	7
239 (Our Lady of Perpetual Help	Exterior door	Exterior door replacement	9
	Our Lady of Sorrows	Exterior window	Exterior window replacement. Operators broken and parts unavailable	4
415	Sacred Heart	Exterior door	Exterior door replacement	8
415	Sacred Heart	Exterior window	Exterior window replacement	8
350	St Aidan	Exterior door	Exterior door replacement	7
361	St Angela	Exterior door	Exterior door replacement	1
361	St Angela	Exterior window	Exterior window replacement	1
	St Anselm	Exterior door	Exterior door replacement	11
274	St Barbara	Exterior door	Exterior door replacement	12
316	St Catherine	Exterior window	Exterior window replacement	11
380	St Columba	Exterior door	Exterior door replacement	8
366	St Francis de Sales	Exterior door	Exterior door replacement	3
377	St Gabriel Lalemant	Exterior door	Exterior door replacement	8
377	St Gabriel Lalemant	Exterior window	Exterior window replacement	8
275	St James	Exterior door	Exterior door replacement	4
275	St James	Exterior window	Exterior window replacement	4
394	St Jean de Brebeuf	Exterior door	Exterior door replacement	8
305	St John Bosco	Exterior door	Exterior door replacement	6
	St Mother Teresa Catholic Academy	Exterior door	Exterior door replacement	8
374	St Paul 6	Exterior door	Exterior door replacement	6
237	St Pius X	Exterior door	Exterior door replacement	4
216	St Rita	Exterior door	Exterior door replacement	6

Windows and Doors Replacement - Total

\$

3,915,290.00

2019-2020 RECOMMENDED RENEWAL WORK

Code	School	Type of Work	Project Description	Trustee Ward
			_	
	Our Lady of Perpetual Help	Building Envelope Review and Repair	Exterior brick wall and interior block wall in Gym	9
	O St Aidan	Building Envelope Review and Repair	Exterior brick and repointing	7
	3 St Charles Garnier	Building Envelope Review and Repair	Exterior brick wall repairs	3
380	St Columba	Building Envelope Review and Repair	Chimney removal / restoration	8
34	1 St Dorothy	Building Envelope Review and Repair	Exterior metal panel walls and isolated brick repairs	1
35	St Fidelis	Building Envelope Review and Repair	Chimney removal / restoration	10
27	1 St Francis Xavier	Building Envelope Review and Repair	Chimney removal / restoration	10
33	St Malachy	Building Envelope Review and Repair	Exterior stucco wall repair or replacement	8
38	1 St Margurite Bourgeoys	Building Envelope Review and Repair	Exterior walls signs of frozen and spalling brick. Coordinate with roof	8
	5 St Mary	Building Envelope Review and Repair	Exterior brick replacement, water infiltration and plaster wall repairs at	9
			staircases	9
23	7 St Pius X	Building Envelope Review and Repair	Exterior brick wall repairs	4
		1 3 1		4
	Exterior Walls Review and Repai		\$	2,244,000.00
	Exterior Walls Review and Repai		·	
50	'	r - Total	\$	2,244,000.00
50i 32i	B Brebeuf College	r - Total Roof and HVAC fans	\$ Roof coverings and opening replacement	2,244,000.00
500 320 290	B Brebeuf College St Alphonsus	r - Total Roof and HVAC fans Roof and HVAC fans	\$ Roof coverings and opening replacement Roof coverings and exhaust fan replacement	2,244,000.00 5 9
500 320 299 27-	B Brebeuf College 5 St Alphonsus 5 St Andrew	r - Total Roof and HVAC fans Roof and HVAC fans Roof and HVAC fans	Roof coverings and opening replacement Roof coverings and exhaust fan replacement Roof coverings, AHU, exhaust fan replacement	2,244,000.00 5 9 1
500 320 290 270 35	B Brebeuf College 5 St Alphonsus 5 St Andrew 4 St Barbara	r - Total Roof and HVAC fans	Roof coverings and opening replacement Roof coverings and exhaust fan replacement Roof coverings, AHU, exhaust fan replacement Roof coverings and exhaust fan replacement	2,244,000.00 5 9 1 12
500 320 290 270 350 360	B Brebeuf College 5 St Alphonsus 5 St Andrew 4 St Barbara 1 St Barnabas CS	Roof and HVAC fans	Roof coverings and opening replacement Roof coverings and exhaust fan replacement Roof coverings, AHU, exhaust fan replacement Roof coverings and exhaust fan replacement Roof Covering and exhaust fan replacement	2,244,000.00 5 9 1 12 8
500 320 290 270 350 360	B Brebeuf College St Alphonsus St Andrew St Barbara St Barnabas CS St Francis de Sales	Roof and HVAC fans	Roof coverings and opening replacement Roof coverings and exhaust fan replacement Roof coverings, AHU, exhaust fan replacement Roof coverings and exhaust fan replacement Roof Covering and exhaust fan replacement Roof coverings replacement - Lower Section	2,244,000.00 5 9 1 12 8
500 320 299 27- 35 360 25-	B Brebeuf College St Alphonsus St Andrew St Barbara I St Barnabas CS St Francis de Sales St John the Evangelist (holding)(former St. Philip Neri), Building ID 7967-B01	Roof and HVAC fans	Roof coverings and opening replacement Roof coverings and exhaust fan replacement Roof coverings, AHU, exhaust fan replacement Roof coverings and exhaust fan replacement Roof Covering and exhaust fan replacement Roof coverings replacement - Lower Section	2,244,000.00 5 9 1 12 8 3
500 320 299 277 355 366 250	B Brebeuf College St Alphonsus St Andrew St Barbara St Barnabas CS St Francis de Sales St John the Evangelist (holding)(former St. Philip Neri),	Roof and HVAC fans	Roof coverings and opening replacement Roof coverings and exhaust fan replacement Roof coverings, AHU, exhaust fan replacement Roof coverings and exhaust fan replacement Roof Covering and exhaust fan replacement Roof coverings replacement - Lower Section Roof coverings replacement	2,244,000.00 5 9 1 12 8 3

Roof and HVAC Fans Replacement - Total

,

7,330,406.25

School Code	School	Type of Work	Project Description	Trustee Ward
	sgr Fraser College - West legina Pacis)	Structure	Structural step and settlement cracking study and repair	3
	Anthony	Structure	Structural step and settlement cracking study and repair	6
235 St		Structure	Waterproofing flashing detail is failed and peeling back. HS Issue	11
373 St	Sylvester CS	Structure	Structural step and settlement cracking study and repair in gymnasium	7
	Structure Review and Repair	- Total	\$	370,000.00
	Mechanical & Electrical	- Total	\$	20,798,370.75
E 40 D:-	alaan Allaa Aaralaan	LIVA C. Ha area da a	Della made and della made	1 4
		HVAC Upgrades	Boiler replacement / pumps	4
	shop Marrocco/Thomas Merton		BAS Upgrade - Pneumatic	4
	shop Marrocco/Thomas Merton	1 0	HVAC pumps, Make Up Air Unit	4
	oly Family	HVAC Upgrades	Boilers, Terminal package units, AHU, Distribution, Hot Water	4
510 60	oretto Abbey	HVAC Upgrades	Boilers, Terminal package units, AHU, Distribution, Expansion Tanks and Hot Water - Feasibility Study	5
252 ()	ur Lady of Fatima	HVAC Upgrades	Air Cooled Chiller replacement	12
		HVAC Upgrades	Boilers, Terminal package units, Distribution, Auxiliary, Hot Water	9
	Clement	HVAC Upgrades	Old Gymnasium ventilation issues	2
	Ignatius of Loyola	HVAC Upgrades	Boilers and Hot Water tank	8
	stem Wide	HVAC Upgrades	VFD - Year 1 Energy Conservation	All
	Heating and Cooling Upgrades		\$	8,459,779.46
Art	ts (Sec)		Fire pump	5
	oly Spirit CS	Washroom Upgrades	Partitions and Fixtures	7
	syf Cardinal Slipyj	Washroom Upgrades	Fixtures	2
	sgr Percy Johnson	Washroom Upgrades	Wall tile, Partitions and Fixtures	1
	ativity of Our Lord	Washroom Upgrades	Wall tile, Partitions and Fixtures	2
	eil McNeil	Washroom Upgrades	Renovate 2nd floor washrooms	12
350 St		Washroom Upgrades	Partitions and Fixtures	7
335 St		Washroom Upgrades	Partitions and Fixtures	7
	,	Washroom Upgrades	Partitions and Fixtures	4
228 St	Mary of the Angels	Washroom Upgrades	Barrier Free Washroom Addition	6

School Code	School	Type of Work	Project Description	Trustee Ward
	St Oscar Romero/Blessed Archbishop Romero	Mechanical Misc	Sanitary/Storm Water - Condition Review	10
	St Rita	Washroom Upgrades	Wall Tile, Partitions and Fixtures	6
	St Rose of Lima	Washroom Upgrades	Washroom upgrades - 2 Sets	12
284	St Stephen	Washroom Upgrades	Partitions and Fixtures	1
W	/ashrooms and Plumbing Upgrades	s - Total	\$	3,968,750.00
556	Cardinal Carter Academy for the Arts	PA & Security System Upgrades	PA system upgrade/replacement	5
509	Chaminade College	PA & Security System Upgrades	PA system upgrade/replacement	10
391	Father Serra	PA & Security System Upgrades	PA system upgrade/replacement	2
544	Mary Ward Linc & ESL	PA & Security System Upgrades	PA system upgrade/replacement	7
222	Msgr Fraser College (St Martin)	PA & Security System Upgrades	PA system upgrade/replacement	9
358	St Fidelis	PA & Security System Upgrades	PA system upgrade/replacement	10
332	St Mark	PA & Security System Upgrades	PA system upgrade/replacement	4
255	St Nicholas of Bari	PA & Security System Upgrades	PA system upgrade/replacement in conjunction with Childcare	5
313	St Wilfrid	PA & Security System Upgrades	PA system upgrade/replacement	3
1	System Wide	PA & Security System Upgrades	System Wide Access Control Upgrade Phase Five	All
Security Sy	stem and Public Address Upgrades	s - Total	\$	3,177,511.29
226	Blessed Sacrament	Fire Alarm Upgrades	Fire alarm system upgrades	5
	Cardinal Carter Academy for the Arts	Fire Alarm Upgrades	Fire alarm system upgrades	5
509	Chaminade College	Fire Alarm Upgrades	Fire alarm system upgrades	10
242	Holy Cross	Fire Alarm Upgrades	Fire alarm system upgrades	11
533	Msgr Fraser College - Toronto Campus	Fire Alarm Upgrades	Fire alarm system upgrades	9
222	Msgr Fraser College (St Martin)	Fire Alarm Upgrades	Fire alarm system upgrades	9
358	St Fidelis	Fire Alarm Upgrades	Fire alarm system upgrades	10
	St Francis de Sales	Fire Alarm Upgrades	Fire alarm system upgrades	3
332	St Mark	Fire Alarm Upgrades	Fire alarm system upgrades	4
	St Mary	Fire Alarm Upgrades	Fire alarm system upgrades	9
313	St Wilfrid	Fire Alarm Upgrades	Fire alarm system upgrades	3

School Code	School	Type of Work	Project Description	Trustee Ward
Emergenc	cy Lighting and Fire Alarm Upgrades	s - Total	\$	2,250,310.00
509	Chaminade College	Electrical Upgrades	Electrical service and distribution - Panel (220, 120 V) - Original and Addition 1	10
391	1 Father Serra	Electrical Upgrades	Electrical service and distribution - Panel (220, 120 V) - Original	2
242	2 Holy Cross	Electrical Upgrades	Electrical service and distribution - Original Fuse boxes	11
544	4 Mary Ward	Electrical Upgrades	Voltage harmonizers	7
252	2 Our Lady of Fatima	Electrical Upgrades	Voltage harmonizers	12
235	5 St Brigid	Electrical Upgrades	Electrical service and distribution - Panel	11
260	St Maria Goretti	Electrical Upgrades	Voltage Harmonizers	12
344	4 St Martha	Electrical Upgrades	Electrical service and distribution - Main Switchboard	5
248	St Theresa Shrine	Electrical Upgrades	Electrical breaker upgrade	12
	System Wide	Electrical Upgrades	Voltage harmonizers - Year 1 Energy Conservation	All
	Electrical Upgrades	s - Total	\$	1,684,400.0
226				_
	Blessed Sacrament Cardinal Carter Academy for the	Lighting Upgrades Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs	1,684,400.0 5 5
556	Blessed Sacrament Cardinal Carter Academy for the Arts	Lighting Upgrades Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs	5
55 <i>6</i>	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College	Lighting Upgrades Lighting Upgrades Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups	5 5 10
556 509 509	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College 7 Chaminade College	Lighting Upgrades Lighting Upgrades Lighting Upgrades Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups Other Electrical - Emergency lighting and Power - Inverter	5 5 10 10
556 509 509	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College	Lighting Upgrades Lighting Upgrades Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups	5 5 10
556 509 509 509 391	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College 7 Chaminade College 7 Chaminade College	Lighting Upgrades Lighting Upgrades Lighting Upgrades Lighting Upgrades Lighting Upgrades Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups Other Electrical - Emergency lighting and Power - Inverter Interior lighting upgrades Lighting and branch wiring - Emergency lighting - Battery back-ups -	5 5 10 10 10
556 509 509 391 391	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College 7 Chaminade College 8 Chaminade College 9 Chaminade College 1 Father Serra	Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups Other Electrical - Emergency lighting and Power - Inverter Interior lighting upgrades Lighting and branch wiring - Emergency lighting - Battery back-ups - Original and Addition 1	5 5 10 10 10 2
556 509 509 509 391 391	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College 7 Chaminade College 8 Chaminade College 9 Chaminade College 1 Father Serra 1 Father Serra 2 Msgr Fraser College - Toronto	Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups Other Electrical - Emergency lighting and Power - Inverter Interior lighting upgrades Lighting and branch wiring - Emergency lighting - Battery back-ups - Original and Addition 1 Lighting and branch wiring - Exit lighting and signs = Original - Addition 1	5 5 10 10 10 2 2
556 509 509 391 391 533	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College 7 Chaminade College 7 Chaminade College 8 Chaminade College 9 Chaminade College 1 Father Serra 1 Father Serra 2 Msgr Fraser College - Toronto Campus 3 Msgr Fraser College - Toronto	Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups Other Electrical - Emergency lighting and Power - Inverter Interior lighting upgrades Lighting and branch wiring - Emergency lighting - Battery back-ups - Original and Addition 1 Lighting and branch wiring - Exit lighting and signs = Original - Addition 1 Lighting and branch wiring - Emergency lighting - Battery back-ups	5 5 10 10 10 2 2 2
556 509 509 509 391 533 533	6 Blessed Sacrament 6 Cardinal Carter Academy for the Arts 7 Chaminade College 7 Chaminade College 8 Chaminade College 9 Chaminade College 1 Father Serra 1 Father Serra 2 Msgr Fraser College - Toronto Campus 3 Msgr Fraser College - Toronto Campus 6 Msgr Fraser College - West	Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and Signs Lighting and branch wiring - Emergency lighting - Battery back-ups Other Electrical - Emergency lighting and Power - Inverter Interior lighting upgrades Lighting and branch wiring - Emergency lighting - Battery back-ups - Original and Addition 1 Lighting and branch wiring - Exit lighting and signs = Original - Addition 1 Lighting and branch wiring - Emergency lighting - Battery back-ups Lighting and branch wiring - Exit lighting and signs	5 10 10 10 2 2 2 9

School Code	School	Type of Work	Project Description	Trustee Ward
313 St	t Wilfrid	Lighting Upgrades	Lighting and branch wiring - Emergency lighting - Battery back-ups	3
313 St	t Wilfrid	Lighting Upgrades	Lighting and branch wiring - Exit lighting and signs	3
	Lighting Upgrades	s - Total	\$	1,257,620.00
	Interior Renovations	s - Total	\$	4,872,500.00
226 BI	lessed Sacrament	Finishes - Add on	Ceiling replacement	5
	rebeuf College	Finishes	Floor finishes and stair treads	5
	ardinal Carter Academy for the	Finishes - Add on	Ceiling replacement	5
391 Fa	ather Serra	Finishes - Add on	Ceiling replacement	2
242 Ho	oly Cross	Finishes - Add on	Ceiling replacement	11
	lsgr Fraser College - West Regina Pacis)	Finishes - Add on	Ceiling replacement	3
222 M	Isgr Fraser College (St Martin)	Finishes - Add on	Ceiling replacement	9
	eil McNeil	Finishes	Floor Finishes - Gym hardwood floor	12
502 Ne	eil McNeil	Finishes	Floor Finishes - Vinyl tile	12
253 O	ur Lady of Peace	Fittings	Millwork replacement	2
239 O	ur Lady of Perpetual Help	Finishes	Floor Finishes replacement	9
274 St	t Barbara	Finishes	Replace 1x1 ceiling tiles with drop ceiling	12
425 St	t Bede	Finishes	Floor Finishes replacement	8
277 St	t Boniface	Finishes	Replace VCT tile in gym, paint gym stairwells	12
214 St		Finishes	Terrazzo flooring	6
	t Fidelis	Finishes - Add on	Ceiling replacement	10
531 St	t John Paul II	Finishes	Floor Finishes replacement - Corridor	12
	t Josaphat (old St Teresa CS)	Finishes	VCT in Gym	4
249 St	t Margaret	Finishes	Floor Finishes - Vinyl tile	5

2019-2020 RECOMMENDED RENEWAL WORK

School Code	School	Type of Work	Project Description	Trustee Ward
332	St Mark	Finishes - Add on	Ceiling replacement	4
255	St Nicholas of Bari	Finishes	Tectum wall panels in Gym	5
216	St Rita	Finishes	Tectum wall panels in Gym	6
313	St Wilfrid	Finishes - Add on	Ceiling replacement	3
Reno	ovation General for Floors, Ceilings,	- Total	\$	2,715,500.00
522	Dante Alighieri Academy C S	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	5
522	Dante Alighieri Academy C S	Renovation Program	Consulting and Permit Fees	5
215	Holy Name	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	11
222	Monsignor Percy Johnson C.H.S.	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	9
372	Our Lady of Grace	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	8
326	St Alphonsus	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	9
513	St Basil the Great College	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	3
363	St Charles Garnier	Renovation Program	Replace Folding wall partition	3
366	St Francis de Sales	Renovation Program	Dividing Rooms - Library	3
366	St Francis de Sales	Renovation Program	Dividing Rooms - Classrooms	3
377	St Gabriel Lalemant	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	8
208	St Helen	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	6
300	St Kevin	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	7
260	St Maria Goretti	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	12
306	St Ursula C.S.	Renovation Program	Nutrition Program TPH - Double compartment sink plus designated single hand washing sink	12

Renovation for Program / Accessibility - Total

9

1,360,750.00

2019-2020 RECOMMENDED RENEWAL WORK

School Code	School	Type of Work	Project Description	Trustee Ward
	All Saints	Interior Stairs	Interior stairs repair or replacement	2
	Chaminade College	Interior Stairs	Interior stairs repair or replacement - Scope and Budget Increase	10
	Our Lady of Perpetual Help	Interior Stairs	Interior stairs repair or replacement - Scope and Budget Increase	9
361	St Angela	Interior Stairs	Interior stairs repair or replacement. Lower sections	1
Inte	erior Stair Repairs or Replacemer	ıt - Total	\$	796,250.00
	Site Wor	k - Total	\$	3,928,300.00
299	Annunciation	Hardscape	Asphalt parking lot, Play surface and Underground utilities	11
508	Brebeuf College	Hardscape	Asphalt parking lot - 25%	5
508	Brebeuf College	Hardscape	Interlocking steps failed and deteriorated	5
318	D'Arcy Mcgee	Hardscape	Exterior Stairs (2) West	9
318	D'Arcy Mcgee	Hardscape	Asphalt parking lot	9
	Michael Power/St Joseph CSS (Lea frTDSB - Bill30)	Hardscape	Asphalt parking lot and pedestrian paving	2
274	St Barbara	Hardscape	Asphalt parking and playground including installation of catch basin, pedestrian paving and fencing	12
235	St Brigid	Hardscape	Storm Water Review - Catch basin Play ground	11
396	St Conrad C.S.	Hardscape	Waste Removal - Reconfiguration	5
271	St Francis Xavier	Hardscape	Interlocking steps failed and deteriorated	10
294	St Jerome	Hardscape	Asphalt parking lot, playground, soccer field, pedestrian paving, fences	5
220	St John	Hardscape	Site redevelopment	11
220	St John	Hardscape	Foundation work	11
311	St Marcellus	Hardscape	Asphalt parking lot - South	2
313	St Wilfrid	Softscape	FDK Yard Improvements.	3

Site Improvements - Total \$ 3,928,300.00