

**2018-2019 GREENHOUSE GAS REDUCTION PROJECTS
APPROVED AT JUNE 6, 2018 CORPORATE SERVICES**

Ren 2017 214 GGRF-Appendix A

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Ministry GGRF Category	School	Project Description	2017/2018 GGRF Expenditures	Expenditure Carry Forward from 2017/2018 GGRF	2018/2019 Proposed New GGRF
Electrical - Lighting	Bishop F Marrocco/T Merton CSS	LED Lighting & Controls	\$8,990.08		\$124,979.80
	Blessed Archbishop Romero CSS	LED Lighting & Controls	\$2,988.18	\$10,007.01	Construction funded through SCI
	CEC	LED Lighting & Controls	\$363,909.93	\$13,484.29	\$300,000.00
	East Facilities	LED Lighting & Controls	\$90,758.04	\$5,075.42	\$7,875.44
	James Cardinal McGuigan SS	LED - Cafeteria Lighting	\$6,668.50	\$2,470.30	\$29,509.82
	Loretta Abbey	LED Lighting & Controls		\$137,602.22	
	Michael Power/St Joseph CHS	LED Lighting & Controls	\$105,618.61		\$11,735.40
	Senator O'Connor Secondary School	LED Lighting & Controls	\$5,970.85	\$1,691.15	\$172,141.76
	St Basil the Great College	LED Lighting & Controls	\$183,182.01	\$17,007.66	\$26,838.29
	St John Paul II CSS	LED Lighting & Controls	\$6,640.40		\$215,029.28
	St Mother Teresa Catholic SS	LED Lighting & Controls	\$5,618.80		\$189,979.69
	St Norbert	LED Lighting & Controls	\$27,557.66	\$102.15	\$208,278.07
	St Patrick SS	LED Lighting & Controls	\$8,990.08		\$91,665.52
	West Facilities	LED Lighting & Controls	\$37,910.23		\$2,928.82
Electrical - Power	Bishop Allen Academy	Power Harmonizer	\$59,759.52		
	Bishop F Marrocco/T Merton CSS	Power Harmonizer	\$79,959.60		
	Cardinal Carter Academy for the Arts	Power Harmonizer	\$41,981.62		
	CEC	Power Harmonizer and Energy Monitoring	\$243,278.72	\$6,808.76	
	Francis Libermann Catholic HS	Solar PV Study	\$2,554.00		
	James Cardinal McGuigan SS	Power Harmonizer	\$62,517.83		
	Marshall McLuhan CSS	Power Harmonizer	\$62,517.83		
	Michael Power/St Joseph CHS	Power Harmonizer	\$90,560.75		
	Monsignor Percy Johnson	Solar PV Study	\$2,554.00		
	Senator O'Connor Secondary School	Solar PV	\$3,064.80	\$334,109.17	
	St Basil the Great College	Solar PV & Power Harmonizer	\$339,465.07	\$209,952.44	
	St John Paul II CSS	Power Harmonizer	\$83,205.24		
	St Mary Catholic Academy	Power Harmonizer	\$50,104.36		
	St Mother Teresa Catholic SS	Power Harmonizer	\$60,678.95		
	St Patrick SS	Power Harmonizer	\$81,824.02		
	System -Wide	Energy monitoring			\$115,776.29
Mech - Building Automation	CEC	Boiler replacement and BAS controls	\$939,708.01		\$140,000.00
Mech - Heating & Cooling	St John XXIII C S	Boiler replacement and BAS controls	\$654,334.01	\$358,625.97	
	Blessed Trinity CS	High Efficiency Boilers	\$75,107.56		
	CEC	High Efficiency Chiller	\$461,905.68	\$73,234.05	
	East Facilities	Boiler replacement and BAS controls	\$199,303.22	\$26,119.95	
	Epiphany of Our Lord Academy	Boiler replacement and BAS controls	\$614,675.81	\$311,789.42	
	Jean Vanier Catholic SS	Variable frequency drive			\$41,374.80
	St Benedict	Boiler replacement and BAS controls	\$739,766.62	\$28,362.07	
	St Maurice	Boiler replacement and BAS controls	\$652,690.43	\$336,072.15	
	St Victor	Boiler replacement and BAS controls	\$390,040.96	\$56,128.94	
	West Facilities	Boiler replacement and BAS controls	\$193,259.70	\$62,654.93	
Building Envelope	West Facilities	Window Replacement	\$58,568.33	\$64,268.97	
Various	Francis Libermann Catholic HS	Electric Vehicle Charging Station Pilot			\$100,000.00
Grand Total			\$7,098,190.01	\$2,055,567.01	\$1,778,112.98

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Note: Columns 5 & 6 represent the total GGR Funding available for the 2018-19 school year, totalling: \$3,833,680.00