2018-2019 Facilities Renewal Program and School Condition Improvement Project List

	_	TOTAL 2018-19 Constr		struction P	ruction Period		
PROJECT	DESCRIPTION	FR	L 2018-19 P/SCI DGET	2018-19 Project	2019-20 Project	2020-21 Project	
2018-19 FACILITIES RENEWAL PROGRA	M (FRP)						
MECHANICAL - A/C (Restricted)	333VMASR0000						
V Cit.	Mechanical - A/C		¢250,000				
Various Sites Stittsville Depot	HVAC Upgrade		\$250,000 \$225,000	X X			
		Φ.	455.000				
MECHANICAL - A/C - TOTAL	333VMASR0000	\$	475,000				
MECHANICAL - CONTROLS - (Restricted)	333VMCSR0000						
Various Sites	Mechanical - Controls		\$100,000	X			
		Φ.	·				
MECHANICAL - CONTROLS - TOTAL	333VMCSR0000	\$	100,000				
MECHANICAL - HEATING (Restricted)	333VMHSR0000						
Various Sites	Mechanical - Heating	<u> </u>	\$130,000	X			
				Α			
MECHANICAL - HEATING - TOTAL	333VMHSR0000	\$	130,000				
MECHANICAL - PLUMBING (Restricted)	333VMPSR0000						
V : 0'.	M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		¢50,000				
Various Sites Various Sites	Mechanical - Plumbing Eyewash Stations		\$50,000 \$250,000	X X			
			·				
MECHANICAL - PLUMBING - TOTAL	333VMPSR0000	\$	300,000				
ELECTRICAL - POWER SERVICES (Restricted)	333VEPSR0000						
Various Sites	Electrical - Power Services		\$125,000	X			
			·	A			
ELECTRICAL - POWER SERVICES - TOTAL	333VEPSR0000	\$	125,000				
ELEVATORS (Restricted)	333VIESR0000						
Vanious Citas	Eleviator Un arado		\$50,000	**			
Various Sites	Elevator Upgrade		\$50,000	X			
ELEVATORS - TOTAL	333VIESR0000	\$	50,000				
ELECTRICAL - FIRE ALARM SAFETY (Restricted)	333VEFSR0000						
			* 40.000				
Various Sites	FA Panel Replacement		\$40,000	X			
ELECTRICAL - FIRE ALARM SAFETY - TOTAL	333VEFSR0000	\$	40,000				
ELECTRICAL - COMMUNICATIONS PA (Restricted)	333VECSR0000	1					
Various Sites	System Upgrade		\$10,000	X			
ELECTRICAL - COMMUNICATIONS PA - TOTAL	333VECSR0000	\$	10,000				
ELECTRICAL - LIGHTING (Restricted)	333VELSR0000						
Various Sites	Electrical - Lighting	1	\$75,000	X			
Stittsville Depot	Interior Lighting Upgrade		\$300,000	X			
ELECTRICAL LICHTRIC TOTAL	2227DI GD0000	¢	275 000				
ELECTRICAL - LIGHTING - TOTAL	333VELSR0000	\$	375,000				
ENVIRONMENT - ASBESTOS (Unrestricted)	333VLASR0000						
Various Sites	Asbestos/Radon Survey & Testing	-	\$200,000	X			
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					Construction Period		
PROJECT	DESCRIPTION	F	AL 2018-19 RP/SCI UDGET	2018-19 Project	2019-20 Project	2020-21 Project	
ENVIRONMENT - ASBESTOS - TOTAL	333VLASR0000	\$	200,000				
ENVIRONMENT - OIL/UT (Unrestricted)	333VLUSR0000						
			40				
Various Sites	Oil - Storage Tanks		\$0	X			
ENVIRONMENT - OIL/UT - TOTAL	333VLUSR0000	\$	•				
ROOF MECHANICAL (Unrestricted)	333VRMSR0000						
Various Sites	Roof Related Mechanical		\$100,000	X			
ROOF MECHANICAL - TOTAL	333VRMSR0000	\$	100,000				
		Þ	100,000				
ROOF LEAKS (Unrestricted)	333VRLSR0000						
Various Sites	Roof Leaks		\$750,000	X			
ROOF LEAKS - TOTAL	333VRLSR0000	\$	750,000				
ROOF PM PROGRAM (Unrestricted)	333VRPSR0000						
Various Sites	Preventative Maintenance Program		\$750,000	X			
ROOF PM PROGRAM - TOTAL	333VRPSR0000	\$	750,000				
ROOF REPLACEMENT (Restricted)	333VRRSR0000						
Various Sites	Roof Replacement		\$100,000	X			
Various Sites	Ladders, Railings & Anchors		\$500,000	X			
ROOF REPLACEMENT - TOTAL	333VRRSR0000	\$	600,000				
BUILDING FOUNDATIONS (Restricted)	333VBFSR0000						
Various Sites	Foundation Leaks		\$100,000	X			
BUILDING FOUNDATIONS - TOTAL	333VBFSR0000	\$	100,000				
MASONRY WALLS/CHIMNEYS (Restricted)	333VBMSR0000						
Various Sites	Standing Agreement		\$500,000	X			
		*		A			
MASONRY WALLS/CHIMNEYS - TOTAL	333VBMSR0000	\$	500,000				
BUILDING STRUCTURE (Restricted)	333VBSSR0000						
Various Sites	Building Structural		\$100,000	X			
Various Sites	OWSJ Joist Inspections		\$100,000 \$100,000	X			
Various Sites Various Sites	Seismic Repairs Interior Stairs		\$100,000	X X			
Manor Park P.S.	Seismic Repairs		\$350,000	X			
Osgoode P.S.	Seismic Repairs		\$250,000	X			
BUILDING STRUCTURE - TOTAL	333VBSSR0000	\$	1,000,000				
SIPOREX (Restricted)	333VRXSR0000						
Various Sites	Siporex Repairs		\$50,000	X			
SIPOREX - TOTAL	333VRXSR0000	\$	50,000				
WINDOWS/EXTERIOR DOORS (Restricted)	333VBWSR0000						
			\$100,000	v			
Various Sites	Window Replacement		\$100,000	X			

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		Constructi			on Period	
PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI BUDGET	2018-19 Project	2019-20 Project	2020-21 Project	
Various Sites	Exterior Door Replacement	\$200,000	X			
WINDOWS/EXTERIOR DOORS - TOTAL	333VBWSR0000	\$ 300,000				
	556 + 2 + 1510000	+ 2009000				
INTERIOR FLOORING (Unrestricted)	333VIFSR0000					
Various Sites	Standing Agreement	\$600,000	X			
Zone 1	Flooring Upgrades	\$80,000	X			
Zone 2	Flooring Upgrades	\$80,000	X			
Zone 3	Flooring Upgrades	\$80,000	X			
Zone 4	Flooring Upgrades	\$80,000	X			
Zone 5	Flooring Upgrades	\$80,000	X			
Zone 6	Flooring Upgrades	\$80,000	X			
INTERIOR FLOORING - TOTAL	333VIFSR0000	\$ 1,080,000				
INTERIOR FLOORING - GYM (Unrestricted)	333VIGSR0000					
Various Sites	Sanding Agreement	\$80,000	X			
INTERIOR FLOORING - GYM - TOTAL	333VIGSR0000	\$ 80,000				
INTERIOR CEILINGS (Unrestricted)	333VICSR0000					
INVESTIGATE CENTER (CINESTICACE)	333 VICBR0000					
Various Sites	Ceiling Repairs	\$60,000	X			
Various Sites	Ceiling Tile Replacement	\$200,000	X			
INTERIOR CEILINGS - TOTAL	22341.0000000	\$ 260,000				
INTERIOR CEILINGS - TOTAL	333VICSR0000	\$ 260,000				
INTERIOR DOORS (Unrestricted)	333VIDSR0000					
Various Sites	Interior Doors	\$100,000	X			
NAMED OF STREET					
INTERIOR DOORS - TOTAL	333VIDSR0000	\$ 100,000				
INTERIOR DOOR HARDWARE (Unrestricted)	333VIHSR0000					
Various Sites	Interior Door Hardware	\$250,000	X			
INTERIOR DOOR HARDWARE - TOTAL	333VIHSR0000	\$ 250,000				
		Ψ 220,000				
INTERIOR WALLS (Unrestricted)	333VIWSR0000					
Various Sites	Wall Repairs	\$100,000	X			
INTERIOR WALLS - TOTAL	333VIWSR0000	\$ 100,000				
		Ψ 100,000				
INTERIOR LOCKERS (Unrestricted)	333VILSR0000					
Various Sites	Interior Lockers	\$50,000	X			
INTERIOR LOCKERS - TOTAL	333VILSR0000	\$ 50,000				
INTERIOR TOILET PARTITIONS (Unrestricted)	333VITSR0000	,				
		¢115 000				
Various Sites	Interior Toilet Partitions	\$115,000	X			
INTERIOR TOILET PARTITIONS - TOTAL	333VITSR0000	\$ 115,000				
SITE - PAVING (Unrestricted)	333VSPSR0000					
Various Sitas	Site Daving (DM Dreamen)	¢100 000				
Various Sites Stittsville Depot	Site - Paving (PM Program) Rear Laneway & Side Paving	\$100,000 \$150,000	X X			
эмизтие Берог	Anieway & Dide I aving	φ130,000	Λ			
SITE - PAVING - TOTAL	333VSPSR0000	\$ 250,000				

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PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI	2018-19		2020-21
		BUDGET	Project	Project	Project
SITE - LANDSCAPE/FENCING (Unrestricted)	333VSFSR0000		<u>'</u>		
		4170.000			
Various Sites	Site - Landscaping/Fencing	\$150,000	X		
SITE - LANDSCAPE/FENCING - TOTAL	333VSFSR0000	\$ 150,000			
SITE - PLAY AREAS/SPORTS FIELDS (Unrestricted)	333VSASR0000	1	1		1
SITE - PLAT AREAS/SPORTS FIELDS (Ullestricted)	333 V SASK0000				
Various Sites	Site - Play Areas/Sports Fields	\$30,000	X		
Various Sites	Running Track Refurbishment	\$120,000	X		
SITE - PLAY AREAS/SPORTS FIELDS - TOTAL	333VSASR0000	\$ 150,000			
SITE - SIGNAGE (Unrestricted)	333VSSSR0000				
Various Sites	Site - Signage	\$200,000	х		
SITE - SIGNAGE - TOTAL	333VSSSR0000	\$ 200,000			
SITE - CIVIL SERVICES (Unrestricted)	333VSCSR0000				
(333,333,333,333,333,333,333,333,333,33	SSS V B CSANOUU				
Various Sites	Site - Civil Services	\$50,000	1		
Crystal Bay Centre for Spec. Ed.	Septic System Upgrades	\$200,000	X		
SITE - CIVIL SERVICES - TOTAL	333VSCSR0000	\$ 250,000			
SITE - EQUIPMENT (Unrestricted)	333VSESR0000	I			
Various Sites Various Sites	Site - Equipment (Form 700)	\$250,000			
Bayview P.S.	Site - Equipment Play Structure Replacement	\$55,000 \$65,000			
Briargreen P.S.	Play Structure Replacement	\$25,000			
Carleton Heights P.S.	Play Structure Replacement	\$25,000			
Knoxdale P.S.	Play Structure Replacement	\$25,000	X		
Sawmill Creek E.S.	Play Structure Replacement	\$25,000	X		
Trillium E.S	Play Structure Replacement	\$25,000	X		
SITE - EQUIPMENT - TOTAL	333VSESR0000	\$ 495,000			
GITE - EQUI MENT - TOTAL	333 V SE3R0000	423,000			
SITE - OTHER (Unrestricted)	333VSOSR0000				
Various Sites	Site - Other	\$50,000	v		
Cambridge Street Community P.S.	Retaining Wall	\$50,000			
Connaught P.S.	Site Improvements	\$300,000			
Glen Ogilvie P.S.	Accessible Ramp at Amphitheatre	\$50,000			
Richard Pfaff S.A.P.	Retaining Wall	\$200,000			
CYPE OFFICE TOTAL	222VGO GDOOO	Φ (50.000			
SITE - OTHER - TOTAL	333VSOSR0000	\$ 650,000			
ENVIRONMENTAL - SITE (Unrestricted)	333VLSSR0000				
Various Sites	Site Remediation	\$20,000	X		
Confederation Education Centre	Monitoring	\$13,000			
Devonshire Community P.S.	Monitoring	\$19,000			
Earl of March S.S.	Monitoring	\$26,000			
Elmdale P.S.	Monitoring - Septic	\$26,000			
Heritage P.S.	Monitoring Monitoring	\$6,000			
Manotick P.S. Osgoode Township H.S.	Monitoring Monitoring	\$23,000 \$17,000			
Richard Pfaff S.A.P.	Monitoring Monitoring	\$17,000			
West Carleton S.S.	Monitoring - Septic	\$10,000			
ENVIRONMENTAL - SITE - TOTAL	333VLSSR0000	\$ 182,000			

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PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI BUDGET	Cons 2018-19 Project	2019-20 Project	
PORTABLE UPGRADES (Unrestricted)	333VPUSR0000				
Various Sites	Portable Upgrades	\$830,000	•		
various Sites	Portable Opgrades	\$650,000	X		
PORTABLE UPGRADES - TOTAL	333VPUSR0000	\$ 830,000			
UPGRADE PROGRAM (Unrestricted)	333VUPSR0000				
XX : G:	D	# 500.000			
Various Sites Various Sites	Program Upgrades Security & Systems Projects	\$500,000 \$100,000	X X	X	
Various Sites	Network Communication Upgrade	\$520,000	X		
Various Sites	Arc Flash Coordination Studies	\$500,000	X	X	
UPGRADE PROGRAM - TOTAL	333VUPSR0000	\$ 1,620,000			
	333 V CI 5K0000	Ψ 1,020,000			
UPGRADE - ACCESSIBILITY (Unrestricted)	333VUASR0000				-
Various Sites	Various Accessibility Projects	\$550,000	X		
Elmdale P.S.	Elevator Elevator	\$1,750,000	X	X	
Elmdale P.S.	Unit Washroom	\$150,000	X	X	
UPGRADE - ACCESSIBILITY - TOTAL	333VUASR0000	\$ 2,450,000			
SOLAR PROGRAM (Unrestricted)	333VUPSR0000				
SOLAR I ROOKAW (Omesmeted)	333 V 01 5K0000				
Broadview P.S.	Solar Photovoltaic Installation	\$300,000	X		
Chapman Mills E.S.	Solar Photovoltaic Installation	\$300,000	X		
Longfields-Davidson Heights S.S. Summerside P.S.	Solar Photovoltaic Installation Solar Photovoltaic Installation	\$250,000 \$275,000	X X	Х	
West Carleton S.S.	Solar Photovoltaic Installation	\$300,000	X	Α	
SOLAR PROGRAM - TOTAL	333VUPSR0000	\$ 1,425,000			
CONTINGENCY (Unrestricted)	333VVRSR0000				
Various Citas	C-utin	¢501.012			
Various Sites	Contingency	\$501,013	X		
CONTINGENCY - TOTAL	333VVRSR0000	\$ 501,013			
TECHNICAL ANALYSIS (Unrestricted)	333VTASR0000				
Various Sites	Technical Analysis - Consultants	\$25,000	v		
various Sites	reclinical Analysis - Consultants	\$23,000	X		
TECHNICAL ANALYSIS - TOTAL	333VTASR0000	\$ 25,000			
PORTABLE MOVES (Unrestricted)	334VPM000000				
Various Sites	Portable Relocations	\$840,000	X		
PORTABLE MOVES - TOTAL	334VPM000000	\$ 840,000			
2018	3-19 FACILITIES RENEWAL PROGRAM - TOTAL	\$ 18,008,013			
2018-19 SCHOOL CONDITION IMPROVEMENT					
A. Lorne Cassidy E.S.	Interior Lighting Upgrade	\$130,000	X		
A. Lorne Cassidy E.S.	P.A. System Upgrade	\$25,000	X		
A. Lorne Cassidy E.S.	Roof Replacement	\$300,000	X		
A.Y. Jackson S.S. A.Y. Jackson S.S.	Learning Commons Upgrade	\$200,000 \$25,000	X		
A. Y. Jackson S.S. A.Y. Jackson S.S.	P.A. System Upgrade Science Lab Upgrades-Phase I	\$25,000	X	Х	X
A.Y. Jackson S.S.	Toilet Partitions	\$150,000	X		<u> </u>
Adrienne Clarkson E.S.	BAS System Conversion	\$15,000	X		
Adrienne Clarkson E.S.	Exterior Lighting Upgrade	\$125,000	X		

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PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI BUDGET	2018-19 Project	2019-20 Project		
Adrienne Clarkson E.S.	Interior Lighting Upgrade	\$120,000	Х			
Adult H.S.	Boiler Venting Replacement	\$50,000	X			
Adult H.S.	Interior Lighting Upgrade	\$300,000				
Adult H.S.	Roof Replacement	\$100,000	Х			
Agincourt Road P.S.	Interior Renovations-Restricted	\$275,000	X	X		
Albert Street Education Centre	Boiler Replacement	\$350,000	X			
Albert Street Education Centre	Fire Alarm System Upgrade	\$400,000				
Albert Street Education Centre Albert Street Education Centre	Interior Lighting Upgrade	\$50,000				
Alta Vista P.S.	Urinal & Plumbing Fixture Replacement BAS System Conversion	\$175,000 \$15,000	X X			
Arch Street P.S.	Roof Replacement	\$175,000				
Avalon P.S.	Boiler Replacement	\$260,000	A	Х		
Avalon P.S.	Interior Lighting Upgrade	\$130,000		Х		
Barrhaven P.S.	Exterior Lighting Upgrade	\$50,000	Х			
Barrhaven P.S.	P.A. System Upgrade	\$25,000	X			
Barrhaven P.S.	Toilet Partitions	\$50,000	X			
Bayshore P.S.	Building Structural & Mechanical Upgrades	\$1,000,000	X	X		
Bayshore P.S.	Urinal & Plumbing Fixture Replacement	\$200,000		X		
Bell H.S. Bell H.S.	Interior Renovations-Restricted Interior Renovations-Unrestricted/Site Services	\$500,000 \$250,000	X	X		
Bell H.S.	P.A. System Upgrade	\$25,000	X X	X		
Bells Corners P.S.	P.A. System Upgrade	\$25,000				
Bells Corners P.S.	Roof Replacement	\$450,000				
Blossom Park P.S.	Storm Water Management	\$250,000	Х			
Briargreen P.S.	Mechanical Upgrades	\$500,000	X			
Briargreen P.S.	Roof Replacement	\$250,000	X			
Bridlewood Community E.S.	Bus Loop Paving	\$60,000	X			
Cairine Wilson S.S. Cairine Wilson S.S.	Entrance Paving	\$250,000 \$200,000				
Canterbury H.S.	Interior Lighting Upgrade Boiler Venting Replacement	\$200,000	X X			
Canterbury H.S.	Hot Water Tank Upgrade	\$50,000	X			
Canterbury H.S.	Paving	\$100,000				
Canterbury H.S.	Science Lab Upgrades-Phase I	\$2,500,000		Х	X	
Canterbury H.S.	Sports Field Refurbishment	\$65,000	X			
Canterbury H.S.	Unit Washroom Alterations	\$150,000				
Carleton Heights P.S.	BAS System Conversion	\$15,000				
Carleton Heights P.S.	Gym Ceiling Replacement	\$200,000	X			
Carleton Heights P.S. Cedarview M.S.	Main Service Upgrade Boiler Replacement	\$350,000 \$150,000	X			
Cedarview M.S. Cedarview M.S.	Exterior Lighting Upgrade	\$50,000				
Centennial P.S.	Hallway Ceiling Replacement	\$200,000				
Centennial P.S.	Pool HVAC Upgrade	\$75,000				
Charles H. Hulse P.S.	Roof Replacement	\$235,000				
Churchill A.S.	Chiller Pump Upgrade	\$40,000	X			
Churchill A.S.	P.A. System Upgrade	\$25,000	X			
Clifford Bowey P.S.	Unit Washroom Alterations	\$250,000				
Colored By S.S.	BAS System Conversion Bus Loop Paving	\$15,000				
Colonel By S.S. Colonel By S.S.	Interior Lighting Upgrade	\$150,000 \$200,000		v		
Colonel By S.S.	Learning Commons Upgrade	\$200,000		X		
Colonel By S.S.	Science Lab Upgrades-Phase I	\$3,000,000		Х	х	
Colonel By S.S.	Toilet Partitions	\$150,000		X		
Colonel By S.S.	Window Replacement	\$500,000				
Confederation Education Centre	Heating Upgrade	\$25,000				
Confederation Education Centre	Interior Lighting Upgrade	\$200,000		X		
Confederation Education Centre	Roof Replacement	\$620,000	X	X	-	
Confederation Education Centre Convent Glen E.S.	Split A/C Unit Replacement	\$75,000 \$30,000				
Convent Glen E.S. Convent Glen E.S.	Gym Lighting Upgrade Pathway Paving	\$20,000	X X			
D. Roy Kennedy P.S.	Boiler Room Floor Drain Upgrade	\$25,000				
D. Roy Kennedy P.S.	Interior Lighting Upgrade	\$120,000		Х		
D. Roy Kennedy P.S.	Locker Replacement	\$100,000		X		
D. Roy Kennedy P.S.	P.A. System Upgrade	\$25,000	X			
Devonshire Community P.S.	BAS System Conversion	\$15,000				
Dunlop P.S.	Boiler Venting Replacement	\$50,000	X			

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		TOTAL 2010 10	Cons	nstruction Period		
PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI BUDGET	2018-19 Project	2019-20 Project	2020-21 Project	
Dunning-Foubert E.S.	BAS System Conversion	\$15,000	Х			
Dunning-Foubert E.S.	Interior Lighting Upgrade	\$130,000	X			
Earl of March S.S.	Auditorium Lighting Upgrade	\$75,000	X			
Earl of March S.S.	Interior Lighting Upgrade	\$500,000		X	X	
Earl of March S.S.	P.A. System Upgrade	\$25,000	X			
Earl of March S.S.	Running Track Refurbishment	\$85,000	X			
Earl of March S.S. Elgin Street P.S.	Window Replacement Fire Alarm System Upgrade	\$200,000 \$250,000	X X			
Elizabeth Wyn Wood S.A.P.	BAS System Conversion	\$15,000	X			
Elizabeth Wyn Wood S.A.P.	Boiler Venting Replacement	\$50,000	X			
Elmdale P.S.	Boiler Upgrade	\$350,000	X	X		
Elmdale P.S.	Branch Distribution Upgrade	\$200,000	X	X		
Elmdale P.S.	Ceiling & Wall Upgrade	\$650,000	X	X		
Elmdale P.S.	Controls Upgrade	\$100,000	X	X		
Elmdale P.S.	Fencing	\$60,000	X			
Elmdale P.S. Elmdale P.S.	Fire Alarm System Upgrade Fire Suppression Upgrade	\$150,000 \$300,000	X	X		
Elmdale P.S.	Flooring Upgrade	\$250,000	X X	X X		
Elmdale P.S.	HVAC Upgrade	\$1,000,000	X	X		
Elmdale P.S.	Hydronic Upgrade	\$500,000	X	X		
Elmdale P.S.	Lighting Upgrade	\$325,000	Х	Х		
Elmdale P.S.	Main Service Upgrade	\$250,000	X	X		
Elmdale P.S.	P.A. System Upgrade	\$75,000	X	X		
Elmdale P.S.	Site/Civil Works	\$250,000	X	X		
Elmdale P.S.	Storm & Sanitary Piping Upgrade	\$400,000	X	X		
Elmdale P.S. Elmdale P.S.	Washroom Renovations Water Main Upgrade	\$250,000 \$50,000	X X	X X		
Emily Carr M.S.	Boiler Venting Replacement	\$50,000	X	Λ		
Emily Carr M.S.	Exterior Lighting Upgrade	\$50,000	X			
Fallingbrook Community E.S.	Interior Lighting Upgrade	\$130,000	X			
Farley Mowat P.S.	Boiler Replacement	\$225,000	X	X		
Farley Mowat P.S.	Exterior Lighting Upgrade	\$100,000	X			
Farley Mowat P.S.	Interior Lighting Upgrade	\$130,000	X			
Featherston Drive P.S.	Drinking Fountain Upgrade	\$75,000	X			
Featherston Drive P.S. Fielding Drive P.S.	Roof Replacement BAS System Conversion	\$200,000 \$15,000	X X			
Fielding Drive P.S.	Chiller Replacement	\$325,000	X			
Fisher Park P.S.	Interior Lighting Upgrade	\$150,000	X			
Forest Valley E.S.	Exterior Lighting Upgrade	\$125,000				
Forest Valley E.S.	Interior Lighting Upgrade	\$130,000	X			
Forest Valley E.S.	P.A. System Upgrade	\$25,000	X			
General Vanier P.S.	Roof Replacement	\$200,000	X			
General Vanier P.S.	Window Replacement	\$300,000	X			
Glashan P.S. Glashan P.S.	BAS System Conversion Pad Mount Upgrade	\$15,000 \$180,000	X			
Glashan P.S. Glebe C.I.	Auditorium Lighting Upgrade	\$75,000	X	X		
Glebe C.I.	Interior Lighting Upgrade	\$350,000		X	Х	
Glebe C.I.	Locker Replacement	\$300,000	Х	A	A	
Glebe C.I.	Main Service Upgrade	\$725,000		X		
Glebe C.I.	Music Room Conversion	\$500,000	X			
Glebe C.I.	Pool HVAC Upgrade	\$75,000	X			
Glen Ogilvie P.S.	Exterior Lighting Upgrade	\$100,000	X			
Gloucester H.S.	Boiler Replacement	\$100,000	X			
Goulbourn M.S. Greely P.S.	Generator Upgrade BAS System Conversion	\$125,000 \$15,000	X			
Greely P.S. Greely P.S.	P.A. System Upgrade	\$15,000	X X			
Hawthorne P.S.	BAS System Conversion	\$15,000	X			
Hawthorne P.S.	Hydronic System Upgrade	\$100,000	X			
Hawthorne P.S.	P.A. System Upgrade	\$25,000	X			
Henry Larsen E.S.	P.A. System Upgrade	\$25,000				
Henry Munro M.S.	Interior Lighting Upgrade	\$120,000	X			
Henry Munro M.S.	P.A. System Upgrade	\$25,000	X			
Heritage P.S.	Boiler Replacement	\$175,000	X			
Heritage P.S.	Exterior Lighting Upgrade	\$75,000	X			
Heritage P.S.	Interior Lighting Upgrade	\$100,000	X		L	

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PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI BUDGET	2018-19 Project	2019-20 Project	2020-21 Project
Hillcrest H.S.	Parking Lot Paving	\$120,000	V		
Hillcrest H.S.	Window Replacement	\$300,000	X	X	
Hilson Avenue P.S.	Interior Lighting Upgrade	\$120,000	X	А	
Hopewell Avenue P.S.	Fire Alarm System Upgrade	\$250,000		X	
Hopewell Avenue P.S.	Roof Replacement	\$650,000	X		
Hopewell Avenue P.S.	Window Replacement	\$250,000		X	
Huntley Centennial P.S.	P.A. System Upgrade	\$25,000	X		
J.H. Putman P.S.	BAS System Conversion	\$15,000	X		
Jockvale E.S.	Fire Alarm Horn Upgrade	\$60,000	X		
Jockvale E.S. John McCrae S.S.	Kindergarten Heating Upgrade Chiller Replacement	\$200,000 \$350,000	X X		
John McCrae S.S.	Exterior Lighting Upgrade	\$100,000	X		
John McCrae S.S.	Interior Lighting Upgrade	\$250,000	А	X	
John McCrae S.S.	P.A. System Upgrade	\$25,000	Х		
John McCrae S.S.	Roof Replacement	\$950,000	X		
John Young E.S.	P.A. System Upgrade	\$25,000	X		
John Young P.S.	Bus Loop Paving	\$120,000	X		
Kanata Highlands P.S.	LED Tube Upgrade	\$100,000	X		
Knoxdale P.S.	Main Service Upgrade	\$250,000	X		
Knoxdale P.S.	P.A. System Upgrade	\$25,000	X		
Knoxdale P.S. Lady Evelyn A.S.	Roof Replacement	\$200,000 \$120,000	X		
Lady Evelyn A.S. Lakeview P.S.	Interior Lighting Upgrade P.A. System Upgrade	\$120,000	X X		
Lakeview P.S.	Urinal & Plumbing Fixture Replacement	\$75,000	X		
Le Phare E.S.	BAS System Conversion	\$15,000	X		
Le Phare E.S.	Main Service Upgrade	\$450,000	X		
Lisgar C.I	Fencing	\$75,000	X		
Lisgar C.I.	Auditorium Lighting Upgrade	\$200,000	X		
Lisgar C.I.	Boiler Replacement	\$100,000		X	
Lisgar C.I.	Window Replacement	\$500,000	X		
Manor Park P.S.	Library Lighting Upgrade	\$150,000	X		
Manor Park P.S.	Urinal & Plumbing Fixture Replacement	\$225,000	X		
Manordale P.S. Manotick P.S.	Roof Replacement Interior Lighting Upgrade	\$190,000 \$100,000	X	V	
Manotick P.S.	Urinal & Plumbing Fixture Replacement	\$100,000		X X	
Manotick P.S.	Window Replacement	\$250,000	X	А	
Maple Ridge E.S.	Chiller Replacement	\$275,000		X	
Maple Ridge E.S.	Exterior Lighting Upgrade	\$100,000	Х		
Maple Ridge E.S.	Fire Alarm System Upgrade	\$350,000		X	
Maple Ridge E.S.	Gym Lighting Upgrade	\$30,000	X		
Maple Ridge E.S.	Interior Lighting Upgrade	\$130,000		X	
Mary Honeywell E.S.	P.A. System Upgrade	\$25,000			
Meadowlands P.S. Merivale H.S.	P.A. System Upgrade Interior Renovations-Restricted	\$25,000 \$500,000	X		
Metcalfe P.S.	Bus Loop Paving	\$80,000	X X	X	
Metcalfe P.S.	Interior Lighting Upgrade	\$100,000	Λ	X	
Metcalfe P.S.	Window Replacement	\$250,000	Х		
Mutchmor P.S.	Interior Lighting Upgrade	\$350,000	X	X	
Nepean H.S.	Fencing	\$75,000	X		
Nepean H.S.	Library Lighting Upgrade	\$25,000	X		
North Gower/Marlborough P.S.	Parking Lot Paving	\$80,000	X		
North Gower/Marlborough P.S.	Sanitary Pipe Upgrade	\$75,000	X		
Orleans Wood E.S. Orleans Wood E.S.	Boiler Replacement	\$175,000	X		
Osgoode P.S.	Fire Alarm System Upgrade BAS System Conversion	\$250,000 \$15,000	V	X	
Osgoode P.S.	Interior Lighting Upgrade	\$10,000	X	X	<u> </u>
Osgoode P.S.	Window Replacement	\$200,000	X	Λ	
Osgoode Township H.S.	Electrical Distribution Upgrade	\$750,000	X		
Pinecrest P.S.	Gym Lighting Upgrade	\$30,000	X		
Pinecrest P.S.	Toilet Partitions	\$80,000	X		
Pinecrest P.S.	Unit Washroom Alterations	\$150,000	X		
Queen Elizabeth P.S.	Storm Water Management	\$50,000	X		
Regina Street A.S.	Fire Alarm System Upgrade	\$250,000	X		
Richard Pfaff S.A.P.	Access Lane Paving	\$60,000	X		
Richard Pfaff S.A.P.	HVAC & Kitchen Upgrade	\$150,000	X		

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PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI BUDGET	Cons 2018-19 Project	struction P 2019-20 Project	2020-21 Project		
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Richard Pfaff S.A.P.	Window Replacement	\$350,000	X				
Richmond P.S. Richmond P.S.	Interior Lighting Upgrade Window Replacement	\$100,000 \$150,000	X X				
Ridgemont H.S.	Fire Alarm System Upgrade	\$400,000	X				
Ridgemont H.S.	Lift Upgrade	\$60,000	X				
Robert Bateman P.S.	Fire Alarm System Upgrade	\$350,000	X				
Robert E. Wilson P.S.	Fencing	\$75,000	X				
Robert E. Wilson P.S. Robert E. Wilson P.S.	Fire Alarm System Upgrade Hot Water Tank Upgrade	\$250,000 \$25,000	X X				
Robert Hopkins P.S.	Exterior Lighting Upgrade	\$50,000	X				
Robert Hopkins P.S.	P.A. System Upgrade	\$25,000	X				
Roberta Bondar P.S.	Fire Alarm System Upgrade	\$350,000	X				
Roch Carrier E.S.	BAS System Conversion	\$15,000	X				
Roch Carrier E.S.	Boiler Replacement	\$175,000	X				
Rockcliffe Park P.S. Sawmill Creek E.S.	Fire Alarm System Upgrade Chiller Replacement	\$250,000 \$325,000	X X				
Sawmill Creek E.S.	Roof Replacement	\$620,000	X				
Sir Guy Carleton S.S.	Boiler Replacement	\$100,000		X			
Sir Guy Carleton S.S.	Lift Upgrade	\$10,000	X				
Sir Guy Carleton S.S.	Main Service Upgrade	\$750,000	X				
Sir Robert Borden H.S. Sir Robert Borden H.S.	Dust Collectors Exterior Door Hardware	\$25,000 \$40,000	X X				
Sir Robert Borden H.S.	Interior Lighting Upgrade	\$300,000	Х	X			
Sir Robert Borden H.S.	Interior Renovations-Restricted	\$500,000	X	X			
Sir Robert Borden H.S.	Interior Renovations-Unrestricted	\$500,000	X	X			
Sir Robert Borden H.S.	P.A. System Upgrade	\$25,000		X			
Sir Robert Borden H.S.	Roof Replacement	\$275,000	X				
Sir Wilfred Laurier S.S. Sir Wilfred Laurier S.S.	Interior Lighting Upgrade Parking Lot Paving	\$250,000 \$500,000	X X				
Sir Wilfred Laurier S.S.	VAV Box Rebalancing & Commissioning	\$35,000	X				
Sir Winston Churchill P.S.	BAS System Conversion	\$15,000	X				
Sir Winston Churchill P.S.	Boiler Replacement	\$300,000	X				
Sir Winston Churchill P.S.	Exterior Lighting Upgrade	\$75,000	X				
South Carleton H.S. South Carleton H.S.	BAS System Conversion Drop Off Lane Paving	\$15,000 \$175,000	X X				
South Carleton H.S.	Electrical Voltage Optimizer	\$85,000	X				
South Carleton H.S.	Gym & Library Lighting Upgrade	\$60,000	X				
South Carleton H.S.	P.A. System Upgrade	\$25,000	X				
South Carleton H.S.	Roof Replacement	\$540,000	X				
South March P.S. South March P.S.	Interior Lighting Upgrade	\$150,000 \$20,000	X				
Stephen Leacock P.S.	Library Lighting Upgrade P.A. System Upgrade	\$20,000	X X				
Steve MacLean P.S.	Boiler Replacement	\$175,000	X				
Steve MacLean P.S.	Interior Lighting Upgrade	\$130,000	X				
Stittsville P.S.	Boiler Replacement	\$200,000	X				
Stittsville P.S.	Classroom Lighting Upgrade	\$100,000	X				
Stittsville P.S. Stonecrest E.S.	Hallway Lighting Upgrade BAS System Conversion	\$150,000 \$15,000	X X				
Stonecrest E.S.	Library Lighting Upgrade	\$20,000	X				
Stonecrest E.S.	P.A. System Upgrade	\$25,000	X				
Terry Fox E.S	Boiler Replacement	\$175,000	X				
Terry Fox E.S	Interior Lighting Upgrade	\$130,000	X				
Terry Fox E.S Trillium E.S.	P.A. System Upgrade BAS System Conversion	\$25,000 \$15,000	X				
Trillium E.S. Trillium E.S.	BAS System Conversion Boiler Replacement	\$15,000 \$175,000	X X				
Trillium E.S.	Exterior Lighting Upgrade	\$100,000	X				
Trillium E.S.	Roof Replacement	\$250,000	X				
Vincent Massey P.S.	Fire Alarm System Upgrade	\$250,000	X				
Vincent Massey P.S.	HVAC & Lighting Upgrade	\$1,000,000		X	X		
Vincent Massey P.S. Vincent Massey P.S.	Locker Replacement	\$100,000 \$325,000	v	X			
W.E. Gowling P.S.	Roof Replacement BAS System Conversion	\$325,000	X X				
W.E. Gowling P.S.	Fire Alarm Horn Upgrade	\$30,000	X				
W.E. Gowling P.S.	Kitchen Upgrade	\$150,000	X				
West Carleton S.S.	Domestic Water System Upgrade	\$100,000	X				

APPENDIX B To Report 19-006

		TOTAL 2010 10	Cons	struction P	Period	
PROJECT	DESCRIPTION	TOTAL 2018-19 FRP/SCI BUDGET	2018-19 Project	2019-20 Project	2020-21 Project	
West Carleton S.S.	Evac Chair Upgrade	\$10,000	X			
West Carleton S.S.	Heat Pump Replacement	\$500,000	X	X		
West Carleton S.S.	Interior Lighting Upgrade	\$325,000	X	X		
West Carleton S.S.	Roof Replacement	\$930,000	X	X		
Westwind P.S.	Interior Lighting Upgrade	\$100,000	X			
Woodroffe Avenue P.S.	Electrical Distribution Upgrade	\$250,000	X			
Woodroffe Avenue P.S.	Fencing	\$60,000	X			
Woodroffe Avenue P.S.	HVAC & Lighting Upgrade	\$1,000,000		X	X	
Woodroffe Avenue P.S.	Urinal & Plumbing Fixture Replacement	\$125,000	X			
Woodroffe H.S.	Main Service Upgrade	\$500,000	X	X		
York Street P.S.	BAS System Conversion	\$15,000	X			
Various Sites	Acoustic Upgrades - Kindergarten	\$500,000	X	X	X	
Various Sites	Acoustic Upgrades - Music	\$500,000	X	X	X	
Various Sites	Auditorium Architectural Upgrades	\$1,500,000	X	X	X	
Various Sites	Auditorium Lighting/Electrical Upgrade	\$2,500,000	X	X	X	
Various Sites	Learning Commons Architectural Upgrades	\$2,000,000	X	X	X	
Various Sites	Learning Commons Mechanical/Electrical Upgrades	\$3,000,000	X	X	X	
Various Sites	LED Classroom Lighting Upgrades	\$5,000,000	X	X	X	
Various Sites	LED Exterior Lighting Upgrades	\$500,000	X	X	X	
Various Sites	Steam To Hydronic Conversions	\$5,000,000	X	X	X	
Various Sites	Water Main Backflow Prevention	\$500,000	X	X	Х	
Various Sites	Construction Contingency	\$223,823	X			
Various Sites	D&C Salaries - Restricted	\$350,000	X			
Various Sites	D&C Salaries - Unrestricted	\$150,000	X			
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2018-19 SCHOOL CONDITION IMPROVEMENT - T	OTAL	\$ 81,358,823				
2018-19 FACILITIES RENEWAL AND	SCHOOL CONDITION IMPROVEMENT - TOTAL	\$ 99,366,836				