

### **GREATER ESSEX COUNTY**

DISTRICT SCHOOL BOARD

Date: December 13, 2016

#### **School Information Profile**

Forest Glade Public School Plus PLC 9485 Esplanade Windsor, Ontario N8R 1J5

#### **Facility Profile**

Site plan and floor plan(s) (or space template) of the school with the date of school construction and any subsequent additions

Site Plan (pages 7 & 8) and Floor Plan (pages 9 and 10) attached

Forest Glade Public constructed in 1969 (3,011 sm), Addition in 1971 (1,247 sm)

Forest Glade PLC constructed in 1975 (2,637 sm), no additions

School attendance area (boundary) map

Map is attached (page 11)

Context map (or air photo) of the school indicating the existing land uses surrounding the school Map is attached (page 12)

Planning map of the school with zoning

Map is attached (page 13)

Size of the school site (acres or hectares)

Forest Glade Public = 2.42 ha

Forest Glade PLC = 2.43 ha

Building area (square feet or square metres)

Forest Glade Public = 4,258 sm

Forest Glade PLC = 2,637 sm

Number of portable classrooms = 0

Number and type of instructional rooms as well as specialized classroom teaching spaces (e.g., science lab, tech shop, gymnasium, etc.)

SFIS Room Summaries attached (pages 14 – 16)

Area of hard surfaced outdoor play area and/or green space, the number of play fields, and the presence of outdoor facilities (e.g., tracks, courts for basketball, tennis, etc.)

Forest Glade Public = 2,481 sm (hard surface)

Forest Glade PLC = 2,909 sm (hard surface)

Soccer fields

Outdoor classroom

Basketball nets Wooded area

Ten-year history of major facility improvements (item and cost)

Forest Glade Public Entrance Upgrade = \$200,000

HVAC Upgrade = \$100,000 Boiler Upgrade = \$222,400 Date: December 13, 2016

Lockers = \$40,000 Roofing = \$864,000

Exterior Lighting = \$6,000

Forest Glade PLC FDK Upgrade = \$652,000

Roofing = \$1,022,000

Best Start Daycare = \$575,000 HVAC Upgrade = \$265,500 Outdoor Lights = \$8,850

Projected five-year facility renewal needs of school (item and cost)

VFA Renewal List attached (pages 17 – 35)

Current Facility Condition Index (FCI) with a definition of what the index represents:

Forest Glade Public FCI = 72% Forest Glade PLC FCI = 47%

Facility Condition Index (FCI) = Cost of Renewal Need

Asset Replacement Value

Student distance to school in kilometres

Minimum: 0.00 km Maximum: 4.85 km Average: 1.7 km

Percentage of students, under the school board policy that are:

eligible for transportation: 50% not eligible for transportation: 50% longest bus ride to school: 45 mins shortest bus ride to school: 2 mins average length of bus ride time: 13 mins

School operational costs e.g. custodial, utility and maintenance (totals, per square foot, and per student)

Total costs = \$335,848 Costs per student = \$669.02 Costs per sq metre = \$48.71 surplus spaces = 287

Number of parking spaces on site at the school, an assessment of the adequacy of parking, and bus/car access and egress

Date: December 13, 2016

Forest Glade Public – 30 parking spaces – busbay on site – no formal kiss and ride Forest Glade PLC – 33 parking spaces – no formal busbay or kiss and ride

Measures that the school board has identified and/or addressed for accessibility of the school for students, staff, and the public with disabilities (i.e., barrier-free)

Forest Glade Public – fully accessible, barrier free washroom, automatic door opener on front door.

Forest Glade PLC – fully accessible, no barrier free washroom, no automatic door opener.

On-the-ground (OTG) capacity, and surplus/shortage of pupil places OTG = 478 + 326 = 804 2016/17 ADE = 517

#### Instructional Profile

Date: December 13, 2016

Describe the number and type of teaching staff, non-teaching staff, support staff, itinerant staff, and administrative staff at the school:

- 1.0 Principal
- 0.5 Vice-Principal
- 30.0 Currently Teaching Staff
- 4.0 Early Childhood Educator
- 1.0 Child and Youth Worker
- 7.0 Educational Assistants
- 3.0 Developmental Service Workers
- 3.0 Custodians
- 1.0 Secretary

Itinerate Staff:

Speech and Language: 1.0 day per week Educational Coordinator: 0.5 days per week Educational Psychologist: 1.0 day per week

Social Worker: 0.5 days per week ESL Support: 3 days per week

Describe the course and program offerings at the school:

JK to 8 English school offering standard elementary school programming

JK/SK/Grade 1 French Immersion programming

SERR

**GAINS** 

LST

FSL (Core)

Music

Physical Education & Health

**ESL Support** 

Describe the specialized service offerings at the school (e.g., cooperative placements, guidance counseling, etc.)

**Nutrition Program** 

Teacher Candidates from Faculty of Education

ESS staff candidates from St. Clair College

**International Language Classes** 

**Curiosity Club** 

Mad Science

Current grade configuration of the school

JK – 8

Forest (	Glade	<b>Public</b>	Schoo
School	Inform	nation	Profile

Bus Monitors Safety Patrols Lunch Monitors

Current grade organization of the school (e.g., number of combined grades, etc.) # of combined grades = 7 # of straight grades = 15 Number of out of area students - 12 Utilization factor/classroom usage: 5 JK/SK classrooms 4 special education classroom (plus one LST office) 22 regular classrooms 2 French room 2 music rooms 1 drama room/CYW 2 offices 2 staffrooms with photocopier 5 custodial room Summary of five previous years' enrolment and 10-year enrolment projection by grade and program Summary attached (page 36) Current extracurricular activities: Athletics: Soccer, volleyball, basketball, track and field, cross country Band **Chess Club Intramurals ECO Club Lego Robotics** 

#### Other School Use Profile

Date: December 13, 2016

Current non-school programs or services resident at or co-located with the school as well as any revenue from these non-school programs or services and whether or not it is at full cost recovery

#### **International Languages Program**

Current facility partnerships as well as any revenue from the facility partnerships and whether or not it is at full cost recovery

#### None

Community use of the school as well as any revenue from the community use of the school and whether or not it is at full cost recovery

Projected September 2016-June 2017 School Rental Permitted Hours	
FOREST GLADE PUBLIC SCHOOL Plus PLC	Hours
Gym	208
Classrooms	8
Total	216

Projected September 2016-June 2017 School Rental Revenue	
FOREST GLADE PUBLIC SCHOOL Plus PLC	
Rent Paid by rental groups	\$1191
Covered by the CUS grant	\$1116
Other fees	\$
Total	\$2307

#### Community Use Overview:

The gym is used by recreational soccer, volley ball and baseball groups. The International Languages program runs on Saturdays.

Availability of before and after school programs or services (e.g., child care) as well as any revenue from the before and after school programs and whether or not it is at full cost recovery

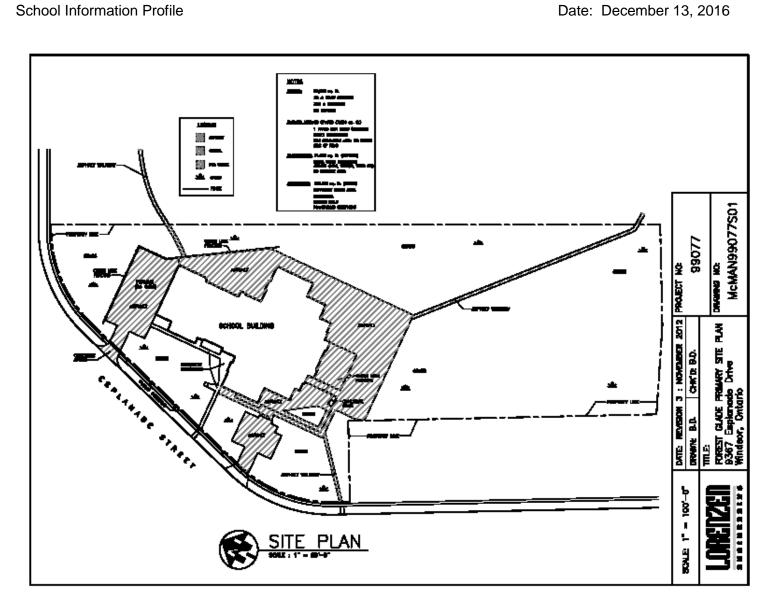
#### Sundowners Day Care and Resource Centre – Before and After School – Full Cost Recovery

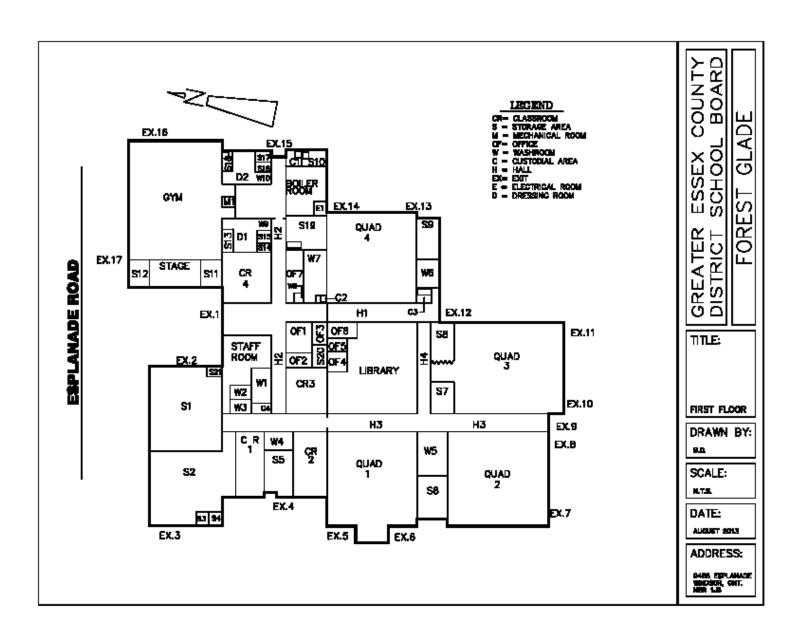
Lease terms at the school as well as any revenue from the lease and whether or not it is at full cost recovery

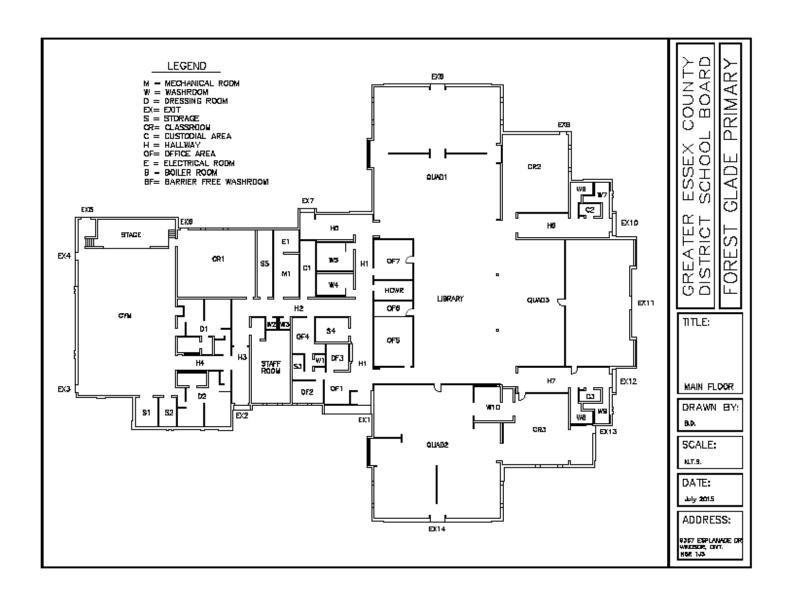
#### None

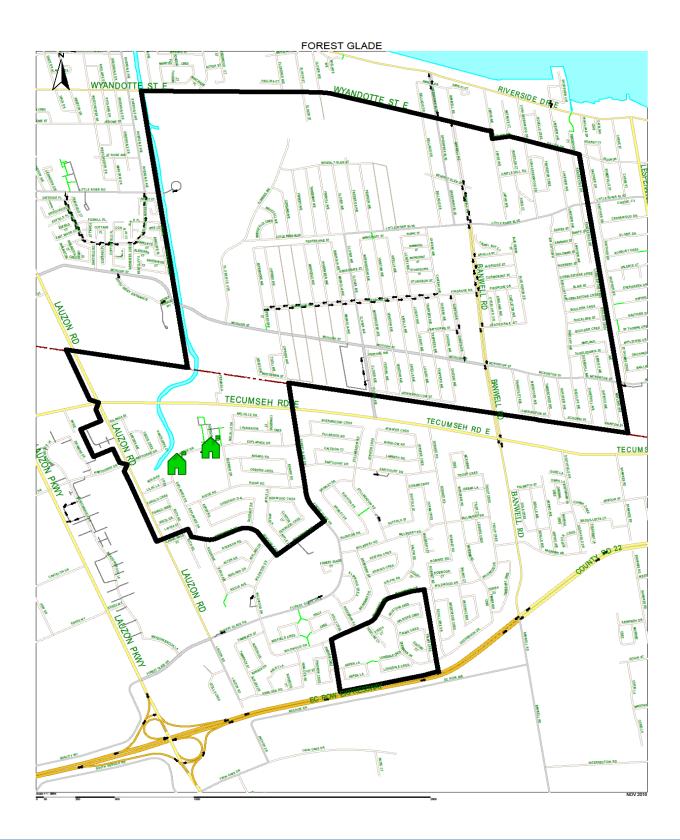
Description of the school's suitability for facility partnerships

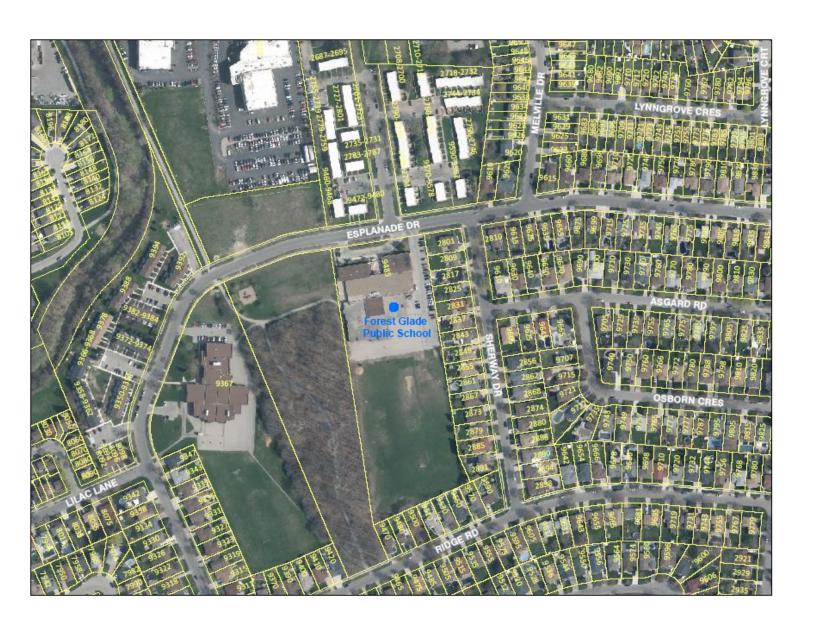
The school is currently suitable for facility partnerships

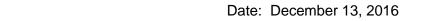




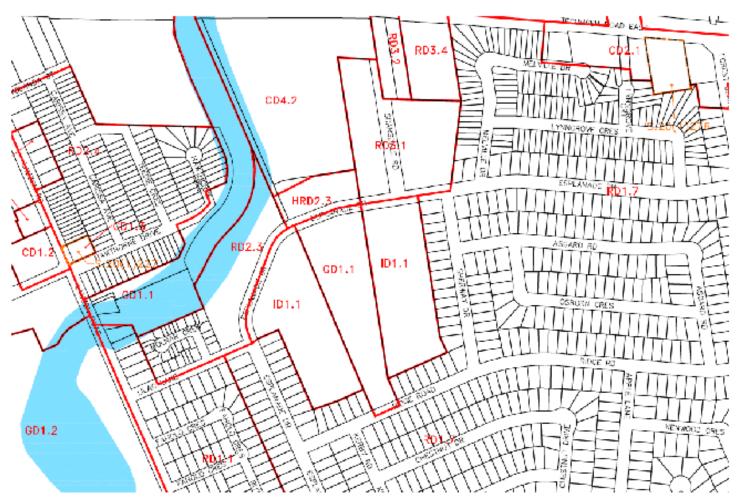








#### Forest Glade Public School



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GiulianaHinchliffe - Wed Nov 30 08:15:20 EST 2016
Data reflects the 2016-2017 Year
839 Forest Glade Public School
Inventory Data - Room Summary

Permanent S	Space Room Summa		1				
	2016-2017	OTG ✔		1998-19	99 OTG 🗸	Change	Year
Room Number	Space Type	Current Use	Loading	Room Number	Space Type	Current Use	Loading
01	Classroom	Classroom	23.0				
01A	Classroom	Classroom	23.0				
01B	Classroom	Classroom	23.0				
01C	Classroom	Classroom	23.0				
01D	Classroom	Classroom	23.0				
02A	Classroom	Classroom	23.0				
02B	Classroom	Classroom	23.0				
02C	Classroom	Classroom	23.0				
02D	Classroom	Classroom	23.0				
03	Classroom	Classroom	23.0			Ì	
03A	Classroom	Classroom	23.0				
03B	Classroom	Classroom	23.0			İ	
03C	Classroom	Classroom	23.0			İ	
03D	Classroom	Classroom	23.0			Ì	
04	Classroom	Classroom	23.0				
04A	Classroom	Classroom	23.0				
04B	Classroom	Classroom	23.0				
04C	Classroom	Classroom	23.0			ĺ	
04D	Classroom	Classroom	23.0			ĺ	
02	Classroom	Resource- French	23.0				
GYM	Gymnasium	Gymnasium	0.0				
LIBRARY	Library Resource Centre	Library Resource	0.0				
S2	Music Rm (Instrumental)	Music (Instrumental)	0.0				
S1	Special Ed.	Special Education	9.0				
S1A	Special Ed.	Special Education	9.0				

https://sfis.edu.gov.on.ca/FacilityInventory/Rooms.aspx?mode=sum&sfisid=839

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S6	Seminar Room	Resource- General	0.0			
S8	Seminar Room	Resource- General	0.0			
S9	Seminar Room	Resource- General	0.0			
STAFF	Staff Work Rm./Lounge	Staff Work/Lounge	0.0	-		_
		2016 OTG	478		2016 NPP	0

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# GiulianaHinchliffe - Wed Nov 30 08:15:59 EST 2016 Data reflects the 2016-2017 Year 10540 Forest Glade Public School Primary Learning Centre Former H. B. McManus Inventory Data - Room Summary

Permanent S	pace Room Summ	ıary					
	2016-2017	otg 🗸		1998-1999 OTG ✔			Year
Room Number	Space Type	Current Use	Loading	Room Number	Space Type	Current Use	Loading
02	Classroom	Classroom	23.0				
Q1A	Classroom	Classroom	23.0				
Q1B	Classroom	Classroom	23.0				
Q1C	Classroom	Classroom	23.0				
Q1D	Classroom	Classroom	23.0				
Q3C	Classroom	Classroom	23.0				
Q3D	Classroom	Classroom	23.0				
GYM	Gymnasium	Gymnasium	0.0				
03	Kindergarten	Junior / Senior Kinderg.	26.0				
Q2A	Kindergarten	Junior / Senior Kinderg.	26.0				
Q2B	Kindergarten	Junior / Senior Kinderg.	26.0				
Q2C	Kindergarten	Junior / Senior Kinderg.	26.0				
Q3A	Kindergarten	Junior / Senior Kinderg.	26.0				
Q3B	Kindergarten	Junior / Senior Kinderg.	26.0				
LIBRARY	Library Resource Centre	Library Resource	0.0				
01	Special Ed.	Special Education	9.0				
OF5	Seminar Room	Music (Instrumental)	0.0				
OF7	Seminar Room	Resource- General	0.0				
STAFF	Staff Work Rm./Lounge	and the same and t					
		2016 OTG	326			2016 NPP	0

https://sfis.edu.gov.on.ca/FacilityInventory/Rooms.aspx?mode = sum&sfisid = 10540

11/30/2016



Requirement List Report By Category

Board Name: Creater Essex County District School Board

Campus Name: Forest Glade Public School, Campus ID 5847

Asset Name: Forest Glade Public School, Building ID 5847-1-5847-1

Reporting Currency: CAD Prime System: All Requirement Priority: All Requirement Category: All Requirements Included: All

Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Finish Date	Status	Linked System	Requirement Cost
Major Repair	Major Repair Roof A portion only	B3010 - Roof Coverings	7 - Not time critical	Exterior Enclosure	2034	Jan 1, 2034	•	Open	Roof Coverings - Addition 1 Sections E, F	210,000
Major Repair	Major Repair (Exterior Walls)	B2010 - Exterior Walls	3 - Year three	Exterior Enclosure	2015	Jan 1, 2015		Open	Exterior Walls	109,200

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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Major Repair	Major Repair [Storm Sewer - Stormwater Management]	G303007 - Storm Sewer - Stormwater Management	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Storm Sewer - Stormwater Management	21,840
Major Repair	Major Repair [Structural Frame - Gymnasium]	B10 - Superstructure	3 - Year three	Structure	2015	Jan 1, 2015		Open	Structural Frame - Gymnasium	10,920
Major Repair										351,960
Replacement	Air Distribution, Heating & Cooling - Duct System Renewal	D304001 - Distribution Systems - Air Distribution, Heating & Cooling	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Air Distribution, Heating & Cooling - Duct System	349,401
Replacement	Auxiliary Equipment - Stacks and Breaching Renewal	D302055 - Auxiliary Equipment - Stacks & Breaching	5 - Year five	None Selected	2015	Dec 7, 2015		Open	Auxiliary Equipment - Stacks and Breaching	10,925
Replacement	Branch Wiring - Cabling, Raceways and Bus Ducts Renewal	D502001 - Lighting and Branch Wiring - Branch Wiring	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Branch Wiring - Cabling, Raceways and Bus Ducts	726,220
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Mnish Date	Status	Linked System	Requirement Cost
Replacement	Ceiling Finishes - Suspended Acoustic Panel Ceiling Renewal	C303004 - Ceiling Finishes - Acoustic	5 - Year five	None Selected	2015	Nov 11, 2015		Open	Ceiling Finishes - Suspended Acoustic Panel Ceiling	273,006
Replacement	Controls & Instrumentation Renewal	D3060 - Controls and Instrumentation	5 - Year five	HVAC System	2015	Dec 8, 2015		Open	Controls & Instrumentation	262,069
Replacement	Domestic Water Distribution - Domestic Water Heater Renewal	D202030 - Domestic Water Distribution - Natural Gas DWH	5 - Year five	None Selected	2015	Dec 7, 2015		Open	Domestic Water Distribution - Domestic Water Heater	10,865
Replacement	Domestic Water Distribution - Whole Building Renewal	D202001 - Domestic Water Distribution - Pipes and Fittings	4 - Year four	None Selected	2015	Jan 13, 2015		Open	Domestic Water Distribution - Whole Building	289,379
Replacement	Exhaust Systems Renewal	D304007 - Distribution Systems - Exhaust Systems	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Exhaust Systems	143,520
Replacement	Exterior Doors - Exterior Door Hardware Renewal	B2030 - Exterior Doors	5 - Year five	Exterior Enclosure	2015	Sep 26, 2015		Open	Exterior Doors - Exterior Door Hardware	34,320
Replacement	Exterior Doors Renewal	B2030 - Exterior Doors	5 - Year five	Exterior Enclosure	2015	Nov 11, 2015		Open	Exterior Doors	90,480
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Date: December 13, 2016

Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Bnish Date	Status	Linked System	Requirement Cost
Replacement	Exterior Windows Renewal	B2020 - Ext <i>e</i> rior Windows	5 - Year five	Exterior Enclosure	2015	Sep 26, 2015	-,	Open	Exterior Windows	54,251
Replacement	Fire Alarm Systems Renewal	D503001 - Communication and Security - Fire Alarm	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Fire Alarm Systems	65,525
Replacement	Fittings - Lockers Renewal	C1030 - Fittings	5 - Year five	Interior Construction and Conveyance	2015	Sep 26, 2015		Open	Fittings - Lockers	98,280
Replacement	Fittings - Millwork Renewal	C103009 - Fittings - Millwork	5 - Year five	None Selected	2015	Sep 27, 2015		Open	Fittings - Millwork	17,680
Replacement	Fittings - Washroom Partitions Renewal	C103002 - Fittings - Washroom Accessories	5 - Year five	None Selected	2015	Sep 26, 2015		Open	Pittings - Washroom Partitions	70,500
Replacement	Floor Finishes - Vinyl Floor Tile Renewal	C302015 - Floor Finishes - Vinyl Sheet	5 - Year five	None Selected	2015	Sep 27, 2015		Open	Floor Finishes - Vinyl Floor Tile	76,405
Replacement	Gas Supply System - Whole Building Renewal	D301002 - Energy Supply System - Natural Gas	5 - Year five	None Selected	2015	Dec 7, 2015		Open	Gas Supply System - Whole Building	10,916

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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Replacement	Heating/Chilling water distribution systems Renewal	D304003 - Distribution Systems - Heated Water Distribution Systems	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Heating/Chilling water distribution systems	819,070
Replacement	Lighting Equipment - Emergency Lighting - Battery Backups Renewal	D502007 - Lighting and Branch Wiring - Emergency Lighting	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Lighting Equipment - Emergency Lighting - Battery Backups	10,917
Replacement	Lighting Equipment - Exterior Lighting Renewal	D502004 - Lighting and Branch Wiring - Exterior Lighting	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Lighting Equipment - Exterior Lighting	10,000
Replacement	Lighting Equipment - Interior Lighting Renewal	D502003 - Lighting and Branch Wiring - Interior Lighting	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Lighting Equipment - Interior Lighting	418,264
Replacement	Main Switchbo ards and Distribution Panel Renewal	D501003 - Electrical Service and Distribution - Main Switchboard	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Main Switchboards and Distribution Panel	157,200
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Replacement	Other Heat Generating Systems - Rooftop Packaged - Heating and Cooling Renewal	D302098 - Heat Generating - Roof Top AHU - Heat & Cool	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Other Heat Generating Systems - Rooftop Packaged - Heating and Cooling	76,440
Replacement	Parking Lots Renewal	G2020 - Parking Lots	5 - Year five	Site	2015	Sep 27, 2015		Open	Parking Lots	141,960
Replacement	Partitions - Movable Partitions Renewal	C1010 - Partitions	5 - Year five	Interior Construction and Conveyance	2015	Sep 26, 2015		Open	Partitions - Movable Partitions	109,232
Replacement	Plumbing Fixtures - Whole Building Renewal	D2010 - Plumbing Fixtures	5 - Year five	Plumbing System	2015	Dec 8, 2015		Open	Plumbing Fixtures - Whole Building	253,000
Replacement	Public Address Systems Renewal	D503004 - Communication and Security - Public Address	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Public Address Systems	49,142
Replacement	Roadways - Front Drive Entrance Renewal	G2010 - Roadways	5 - Year five	Site	2015	Sep 27, 2015		Open	Roadways - Front Drive Entrance	63,336
Replacement	Roof Coverings - Original Building Section A Renewal	B3010 - Roof Coverings	5 - Year five	Exterior Enclosure	2015	Sep 26, 2015		Open	Roof Coverings - Original Building Section A	376,871
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Mnish Date	Status	Linked System	Requirement Cost
Replacement	Security Systems Renewal	D503008 - Communication and Security - Security	5 - Year five	None Selected	2015	Dec 8, 2015		Open	Security Systems	21,843
Replacement	Site Civil/Mechanical Utilities - Underground Utilities Renewal	G30 - Site Mechanical Utilities	5 - Year five	Site	2015	Sep 27, 2015		Open	Site Civil/Mechanical Utilities - Underground Utilities	524,150
Replacement	Site Development - Chain Link Fencing Renewal	G2040 - Site Development	5 - Year five	Site	2015	Nov 11, 2015		Open	Site Development - Chain Link Fencing	43,680
Replacement	Site Development - Unpaved Playing Field Renewal	G2040 - Site Development	5 - Year five	Site	2015	Nov 11, 2015		Open	Site Development - Unpaved Playing Field	420,420
Replacement	Storm Sewer - Stormwater Management Renewal	G303007 - Storm Sewer - Stormwater Management	6 - Year one SPW	None Selected	2014	Jan 1, 2014		Open	Storm Sewer - Stormwater Management	8
Replacement	Terminal & Package Units Renewal	D3050 - Terminal and Package Units	5 - Year five	HVAC System	2015	Dec 8, 2015		Open	Terminal & Package Units	21,840
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Replacement	Unit Ventilators Renewal	D3050 - Terminal and Package Units	5 - Year five	HVAC System	2015	Dec 7, 2015		Open	Unit Ventilators	65,520
Replacement	Wall Finishes - Paint Wall Covering Renewal	C301005 - Wall Finishes - Paint	5 - Year five	None Selected	2015	Sep 27, 2015		Open	Wall Finishes - Paint Wall Covering	218,397
Replacement										6,385,032
Study	Study [Air Distribution, Heating & Cooling - Duct System]	D304001 - Distribution Systems - Air Distribution, Heating & Cooling	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Air Distribution, Heating & Cooling - Duct System	10,920
Study	Study [Branch Wiring - Cabling, Raceways and Bus Ducts]	D502001 - Lighting and Branch Wiring - Branch Wiring	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Branch Wiring - Cabling, Raceways and Bus Ducts	10,920
Study	Study [Domestic Water Distribution - Whole Building]	D202001 - Domestic Water Distribution - Pipes and Fittings	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Domestic Water Distribution - Whole Building	10,920

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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Study	Study [Heating/Chilling water distribution systems]	D304003 - Distribution Systems - Heated Water Distribution Systems	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Heating/Chilling water distribution systems	10,920
Study	Study [Site Civil/Mechanical Utilities - Underground Utilities]	G30 - Site Mechanical Utilities	3 - Year three	Site	2015	Jan 1, 2015		Open	Site Civil/Mechanical Utilities - Underground Utilities	8,736
Study	Study [Storm Sewer - Stormwater Management]	G303007 - Storm Sewer - Stormwater Management	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Storm Sewer - Stormwater Management	5,460
Study										57,876
Forest Glade ID 5847-1-5	e Public School, Building 847-1									6,794,868
Forest Clade	e Public School, Campus	ID 5 <b>847</b>								6,794,868
Greater Ess	ex County District School	Board								6,794,868
Summary										6,794,868
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Requirement List Report By Category

Board Name: Creater Essex County District School Board

Campus Name: Forest Glade Public School Primary Learning Centre Former H. B. McManus, Campus ID 8898
Asset Name: Forest Glade Public School Primary Learning Centre Former H. B. McManus, Building ID 8898-1-8898-1

Reporting Currency: CAD Prime System: All Requirement Priority: All Requirement Category: All Requirements Included: All

Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Major Repair	Major Repair [Exterior Walls - Original Building]	B2010 - Exterior Walls	4 - Year four	Exterior Enclosure	2016	Jan 1, 2016		Open	Exterior Walls - Original Building	29,770
Major Repair	Major Repair [Site Civil/Mechanical Utilities - Site]	G30 - Site Mechanical Utilities	3 - Year three	Site	2015	Jan 1, 2015		Open	Site Civil/Mechanical Utilities - Site	103,740
Major Repair	Major Repair [Structural Frame - Original Building]	B1010 - Floor Construction	3 - Year three	Structure	2015	Jan 1, 2015		Open	Structural Frame - Original Building	109,200
Major Repair										242,710

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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Program/ Upgrade	Functional Events [Library Resource Centre - Original Building]	F106003 - Library Resource Centre*	7 - Not time critical	None Selected	2015	Jan 1, 2015	,	Open	Library Resource Centre - Original Building	0
Program/ Upgrade	Functional Events [Single Gymnasium - Original Building]	F106002 - Single Gymnasium*	7 - Not time critical	None Selected	2015	Jan 1, 2015		Open	Single Gymnasium - Original Building	0
Program/Upg	rade									0
Replacement	Air Distribution, Heating & Cooling - Original Building Renewal	D304001 - Distribution Systems - Air Distribution, Heating & Cooling	5 - Year five	None Selected	2015	Dec 9, 2015		Open	Air Distribution, Heating & Cooling - Original Building	361,491
Replacement	Auxiliary Equipment - Original Building Renewal	D302055 - Auxiliary Equipment - Stacks & Breaching	5 - Year five	None Selected	2015	Dec 2, 2015		Open	Auxiliary Equipment - Original Building	10,925
Replacement	Branch Wiring - Original Building Renewal	D502001 - Lighting and Branch Wiring - Branch Wiring	5 - Year five	None Selected	2015	Dec 9, 2015		Open	Branch Wiring - Original Building	484,850
Replacement	Ceiling Finishes - Addition 1 Renewal	C303003 - Ceiling Finishes - Gypsum	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Ceiling Finishes - Addition 1	15,605
Replacement	Ceiling Finishes - Addition 1 Renewal	C303004 - Ceiling Finishes - Acoustic	6 - Year one SPW	None Selected	2017	Sep 28, 2017		Open	Ceiling Finishes - Addition 1	107,667



Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Anish Date	Status	Linked System	Requirement Cost
Replacement	Ceiling Finishes - Original Building Renewal	C303003 - Ceiling Pinishes - Gypsum	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Ceiling Finishes - Original Building	18,840
Replacement	Ceiling Finishes - Original Building Renewal	C303004 - Ceiling Finishes - Acoustic	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Ceiling Finishes - Original Building	208,359
Replacement	Controls & Instrumentation - Original Building Renewal	D3060 - Controls and Instrumentation	6 - Year one SPW	HVAC System	2018	Dec 2, 2018		Open	Controls & Instrumentation - Original Building	160,150
Replacement	Domestic Water Distribution - Original Building Renewal	D202030 - Domestic Water Distribution - Natural Gas DWH	6 - Year one SPW	None Selected	2017	Jan 1, 2017		Open	Domestic Water Distribution - Original Building	265
Replacement	Domestic Water Distribution - Original Building Renewal	D202033 - Domestic Water Distribution - Pumps	5 - Year five	None Selected	2015	Dec 9, 2015		Open	Domestic Water Distribution - Original Building	183,000
Replacement	Exhaust Systems - Original Building Renewal	D304007 - Distribution Systems - Exhaust Systems	5 - Year five	None Selected	2015	Dec 2, 2015		Open	Exhaust Systems - Original Building	37,440
Replacement	Exterior Doors - Addition 1 Renewal	B2030 - Exterior Doors	6 - Year one SPW	Exterior Enclosure	2016	Sep 27, 2016		Open	Exterior Doors - Addition 1	12,480
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Anish Date	Status	Linked System	Requirement Cost
Replacement	Exterior Doors - Exterior Door Hardware - Entire Building Renewal	B2030 - Ext <i>e</i> rior Doors	5 - Year five	Exterior Enclosure	2015	Sep 28, 2015	,	Open	Exterior Doors - Exterior Door Hardware - Entire Building	15,600
Replacement	Exterior Doors - Entire Building Renewal	B2030 - Exterior Doors	5 - Year five	Exterior Enclosure	2015	Sep 28, 2015		Open	Exterior Doors - Entire Building	78,000
Replacement	Exterior Windows - Addition 1 Renewal	B2020 - Exterior Windows	6 - Year one SPW	Exterior Enclosure	2016	Sep 27, 2016		Open	Exterior Windows - Addition 1	128,307
Replacement	Exterior Windows - Entire Building Renewal	B2020 - Exterior Windows	5 - Year five	Exterior Enclosure	2015	Dec 9, 2015		Open	Exterior Windows - Entire Building	109,362
Replacement	Pire Alarm Systems - Original Building Renewal	D503001 - Communication and Security - Fire Alarm	5 - Year five	None Selected	2015	Dec 9, 2015		Open	Fire Alarm Systems - Original Building	21,832
Replacement	Fittings - Addition 1 Renewal	C103009 - Fittings - Millwork	6 - Year one SPW	None Selected	2017	Sep 28, 2017		Open	Fittings - Addition 1	79,560
Replacement	Fittings - Addition 1 Renewal	C103002 - Fittings - Washroom Accessories	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Fittings - Addition 1	9,000
Replacement	Pittings - Addition 1 Renewal	C103018 - Fittings - Window Coverings	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Fittings - Addition 1	36,203
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Anish Date	Status	Linked System	Requirement Cost
Replacement	Fittings - Addition 1 Renewal	C1030 - Fittings	6 - Year one SPW	Interior Construction and Conveyance	2016	Sep 28, 2016	7	Open	Fittings - Addition 1	42,344
Replacement	Fittings – Original Building Renewal	C1030 - Fittings	6 - Year one SPW	Interior Construction and Conveyance	2016	Sep 28, 2016		Open	Fittings - Original Building	119,080
Replacement	Fittings - Original Building Renewal	C103018 - Fittings - Window Coverings	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Fittings - Original Building	37,127
Replacement	Fittings - Washroom Partitions - Entire Building Renewal	C103002 - Fittings - Washroom Accessories	5 - Year five	None Selected	2015	Sep 28, 2015		Open	Fittings - Washroom Partitions - Entire Building	70,500
Replacement	Fittings - Millwork - Entire Building Renewal	C103009 - Fittings - Millwork	4 - Year four	None Selected	2015	Apr 4, 2015		Open	Fittings - Millwork - Entire Building	79,560
Replacement	Floor Finishes - Addition 1 Renewal	C302020 - Floor Finishes - Control Joints	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Floor Finishes - Addition 1	30,540
Replacement	Floor Finishes - Addition 1 Renewal	C302015 - Floor Finishes - Vinyl Sheet	6 - Year one SPW	None Selected	2017	Sep 28, 2017		Open	Floor Finishes - Addition 1	53,760
Replacement	Floor Finishes - Original Building Renewal	C302007 - Floor Finishes - Painted Sealed Concrete	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Floor Finishes - Original Building	7,640
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Rnish Date	Status	Linked System	Requirement Cost
Replacement	Floor Finishes - Original Building Renewal	C302020 - Floor Finishes - Control Joints	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Floor Finishes - Original Building	11,777
Replacement	Floor Finishes - Original Building Renewal	C302005 - Floor Finishes - Carpet	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Floor Finishes - Original Building	50,190
Replacement	Floor Finishes - Original Building Renewal	C302015 - Floor Finishes - Vinyl Sheet	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Floor Finishes - Original Building	104,189
Replacement	Floor Finishes - Original Building Renewal	C302020 - Floor Finishes - Control Joints	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Floor Finishes - Original Building	73,730
Replacement	Floor Finishes - Hardwood Renewal	C302003 - Floor Finishes - Wood	5 - Year five	None Selected	2015	Sep 28, 2015		Open	Floor Finishes - Hardwood	10,915
Replacement	Gas Supply System - Original Building Renewal	D301002 - Energy Supply System - Natural Gas	5 - Year five	None Selected	2015	Dec 2, 2015		Open	Gas Supply System - Original Building	10,916
Replacement	Grounding Systems - Original Building Renewal	D509003 - Other Electrical - Grounding	5 - Year five	None Selected	2015	Dec 9, 2015		Open	Grounding Systems - Original Building	9,909
Replacement	Interior Doors - Addition 1 Renewal	C1020 - Interior Doors	6 - Year one SPW	Interior Construction and Conveyance	2016	Sep 28, 2016		Open	Interior Doors - Addition 1	27,040
Replacement	Interior Doors - Addition 1 Renewal	C1020 - Interior Doors	6 - Year one SPW	Interior Construction and Conveyance	2016	Sep 28, 2016		Open	Interior Doors - Addition 1	10,400
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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Replacement	Interior Doors - Original Building Renewal	C1020 - Interior Doors	6 - Year one SPW	Interior Construction and Conveyance	2016	Sep 28, 2016		Open	Interior Doors - Original Building	24,960
Replacement	Interior Doors - Original Building Renewal	C1020 - Interior Doors	6 - Year one SPW	Interior Construction and Conveyance	2016	Sep 28, 2016		Open	Interior Doors - Original Building	64,480
Replacement	Library Resource Centre - Original Building Renewal	F106003 - Library Resource Centre*	6 - Year one SPW	None Selected	1989	Jan 1, 1989		Open	Library Resource Centre - Original Building	0
Replacement	Lighting Equipment - Original Building Renewal	D502003 - Lighting and Branch Wiring - Interior Lighting	5 - Year five	None Selected	2015	Dec 2, 2015		Open	Lighting Equipment - Original Building	300,279
Replacement	Lighting Equipment - Original Building Renewal	D502004 - Lighting and Branch Wiring - Exterior Lighting	6 - Year one SPW	None Selected	2018	Dec 2, 2018		Open	Lighting Equipment - Original Building	16,000
Replacement	Lighting Equipment - Original Building Renewal	D502007 - Lighting and Branch Wiring - Emergency Lighting	5 - Year five	None Selected	2015	Dec 9, 2015		Open	Lighting Equipment - Original Building	21,835
Replacement	Main Switchboards - Original Building Renewal	D501003 - Electrical Service and Distribution - Main Switchboard	5 - Year five	None Selected	2015	Dec 9, 2015		Open	Main Switchboards - Original Building	109,200

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Date: December 13, 2016

Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Anish Date	Status	Linked System	Requirement Cost
Replacement	Other Heat Generating Systems - Heat&Cool - Original Building Renewal	D302098 - Heat Generating - Roof Top AHU - Heat & Cool	5 - Year five	None Selected	2015	Dec 2, 2015		Open	Other Heat Generating Systems - Heat&Cool - Original Building	120,120
Replacement	Partitions - Movable Partition Renewal	C1010 - Partitions	6 - Year one SPW	Interior Construction and Conveyance	2016	Sep 28, 2016		Open	Partitions - Movable Partition	59,564
Replacement	Pedestrian Paving Renewal	G2030 - Pedestrian Paving	4 - Year four	Site	2015	Apr 4, 2015		Open	Pedestrian Paving	27,287
Replacement	Playing Fields - Site Renewal	G2040 - Site Development	6 - Year one SPW	Site	2016	Sep 28, 2016		Open	Playing Fields - Site	36,794
Replacement	Playing Fields - Site Renewal	G2040 - Site Development	6 - Year one SPW	Site	2016	Sep 28, 2016		Open	Playing Fields - Site	8,897
Replacement	Plumbing Fixtures - Original Building Renewal	D2010 - Plumbing Fixtures	4 - Year four	Plumbing System	2015	Apr 5, 2015		Open	Plumbing Fixtures - Original Building	229,000
Replacement	Public Address Systems - Original Building Renewal	D503004 - Communication and Security - Public Address	5 - Year five	None Selected	2015	Dec 2, 2015		Open	Public Address Systems - Original Building	49,142

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Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Anish Date	Status	Linked System	Requirement Cost
Replacement	Security Systems - Original Building Renewal	D503008 - Communication and Security - Security	5 - Year five	None Selected	2015	Dec 9, 2015	,	Open	Security Systems - Original Building	21,843
Replacement	Single Gymnasium - Original Building Renewal	F106002 - Single Gymnasium*	6 - Year one SPW	None Selected	1989	Jan 1, 1989		Open	Single Gymnasium - Original Building	0
Replacement	Site Civil/Mechanical Utilities - Site Renewal	G30 - Site Mechanical Utilities	5 - Year five	Site	2015	Dec 9, 2015		Open	Site Civil/Mechanical Utilities - Site	338,537
Replacement	Wall Finishes - Addition 1 Renewal	C301005 - Wall Finishes - Paint	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Wall Finishes - Addition 1	42,470
Replacement	Wall Finishes - Original Building Renewal	C301005 - Wall Finishes - Paint	6 - Year one SPW	None Selected	2016	Sep 28, 2016		Open	Wall Finishes - Original Building	81,868
Replacement										4,380,829
Study	Study [Air Distribution, Heating & Cooling - Original Building]	D304001 - Distribution Systems - Air Distribution, Heating & Cooling	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Air Distribution, Heating & Cooling - Original Building	10,920
Study	Study [Branch Wiring - Original Building]	D502001 - Lighting and Branch Wiring - Branch Wiring	3 - Year three	None Selected	2015	Jan 1, 2015		Open	Branch Wiring - Original Building	10,920
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### Requirement List Report By Category

Category	Requirement Name	Prime System	Priority	System Group	Action Year	Action Date	Pinish Date	Status	Linked System	Requirement Cost
Study	Study [Domestic Water Distribution - Original Building]	D202033 - Domestic Water Distribution - Pumps	3 - Year three	None Selected	2015	Jan 1, 2015	`	Open	Domestic Water Distribution - Original Building	10,920
Study	Study [Site Civil/Mechanical Utilities - Site]	G30 - Site Mechanical Utilities	3 - Year three	Site	2015	Jan 1, 2015		Open	Site Civil/Mechanical Utilities - Site	8,736
Study	Study [Structural Frame - Original Building]	B1010 - Floor Construction	3 - Year three	Structure	2015	Jan 1, 2015		Open	Structural Frame - Original Building	5,460
Study										46,956
										4,670,495
Forest Glad	le Public School Prim <b>ery</b> I	earning Centre For:	ner H. B. McManus, C	ampus ID 8898						4,670,495
Greater Ess	ex County District School	Board		nt earliet et en en en en en en en en en en en en en						4,670,495
Summary										4,670,495

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#### Summary of five previous year's enrolment and 10-year enrolment projection by grade and program.

5 Year FTE Enrolment History

Grade	2011	2012	2013	2014	2015
JK	22	31	39	61	49
SK	24	42	30	46	65
01	49	51	42	36	51
02	47	48	47	45	36
03	61	46	55	47	44
04	54	51	41	56	52
05	61	56	51	42	61
06	53	63	62	50	46
07	60	50	65	64	50
08	58	66	46	60	71
Total	489	504	478	507	525

Enrolment Actual - September 26, 2016

Year	JK	SK	01	02	03	04	05	06	07	08	Total
2016	56	56	56	58	37	44	49	62	51	48	517

#### 10 Year Enrolment Projections

Grade	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
JK	55	54	54	54	54	54	54	54	54	54
SK	55	57	55	55	55	55	55	55	55	55
01	53	55	57	55	55	55	55	55	55	55
02	64	53	54	56	54	54	54	54	54	54
03	61	63	52	53	55	53	52	52	52	52
04	38	61	62	51	53	53	52	51	51	51
05	45	37	60	64	54	52	53	52	51	51
06	54	46	36	59	64	54	51	52	52	52
07	62	55	47	36	59	66	55	51	52	52
08	50	62	55	47	37	60	66	55	52	52
CSE	14	14	14	14	14	14	14	14	14	14
Total	551	557	546	544	554	570	561	545	542	542