

Severn Avenue Public School

Current Status

Severn Avenue Public School is a Gr. JK-6 school offering English programming to 166 students. The school community is very small but is very effective in supporting students and parents who face many systemic barriers to success. Families feel grounded in high expectations that the school has for learning and see the school as an integral part of their children's growing experience.

Enrolment at Severn Avenue PS has declined over time; it is utilized at 44% and projected to slowly decline further over time. The small enrolment for students in the English program creates limitations in timetabling students. The class organization this school year had only one split class at every grade level with the exception of JK/SK and Gr. 3. (14 students). The limitations in timetabling result in less flexibility to regroup children every year based on the dynamics a classroom or individual student needs. Children are often in the same class as a sibling and may remain with the same teacher over years. There is also little flexibility in providing common planning time for teachers.

As evidenced at Woodroffe Avenue PS and Agincourt Road PS (and across the District), there is steady growth in the choice of French Immersion at schools. In reviewing this geographic area, it is necessary to look at the size and location of schools and align those elements with projected or declining enrolments in programs.

Proposed Plan for Change

1. Severn Avenue Public School would become a JK-6 Early French Immersion Centre. Students enrolled in the English program at Severn Avenue PS would be directed to D. Roy Kennedy PS or Pinecrest PS, dependent on home location.

Learning Enhancements

The proposed plan for change is guided by a number of the overarching principles for all District Pupil Accommodation Reviews.

Firstly, there is a need to align the student population in English and French programs to better optimize resources in this geographic area. The need for more pupil spaces for French Immersion programming is critical given the overcrowding at Woodroffe Avenue PS and the projected growth of the program over time. The Severn Avenue PS site can transform into a new French Immersion centre and provide the capacity for program consolidation in a geographically accessible place for neighboring communities. The proposal also allows for the further consolidation of students who choose to remain in an English only program. This provides a wider opportunity for learners; there is more flexibility in timetabling grades, more opportunity for peer interactions, role modelling and resource accessibility.

Secondly, there is a need to provide a more sustainable, viable program balance in the geographic area in planning for the future. In moving English program students from

Severn Avenue PS to their new home school, every attention will be made in order that student needs are met. The transition plan that is prepared for students will be developed with student and community needs at its base. In providing wider programming possibilities, the needs of individual learners may be supported in a more systemic fashion that can help learners preserve and foster success.

A number of students impacted by this proposal will be redirected to a community school that is closer to their home location. Queensway Terrace North and surrounding area is ripe for housing turn over.

This change in program location will result in Severn Avenue Public School's utilization rate increasing from 45% to 89% with the completed phase-in of students. Ultimately the school is projected to have close to 350 students (2025) based on the redrawing of EFI boundaries in the area.

Other Options Considered

A number of other options were considered in the development of this proposal. Other schools in the geographic area that are underutilized (such as Regina Street PS or Pinecrest PS) do not have the capacity to add the 350+ projected student spaces that will be needed to house the EFI program students.

The Severn Avenue PS site itself is large and lends itself to a future addition if there are no other suitable accommodation solutions due to future changes in demographics.

Implementation Timelines and Issues

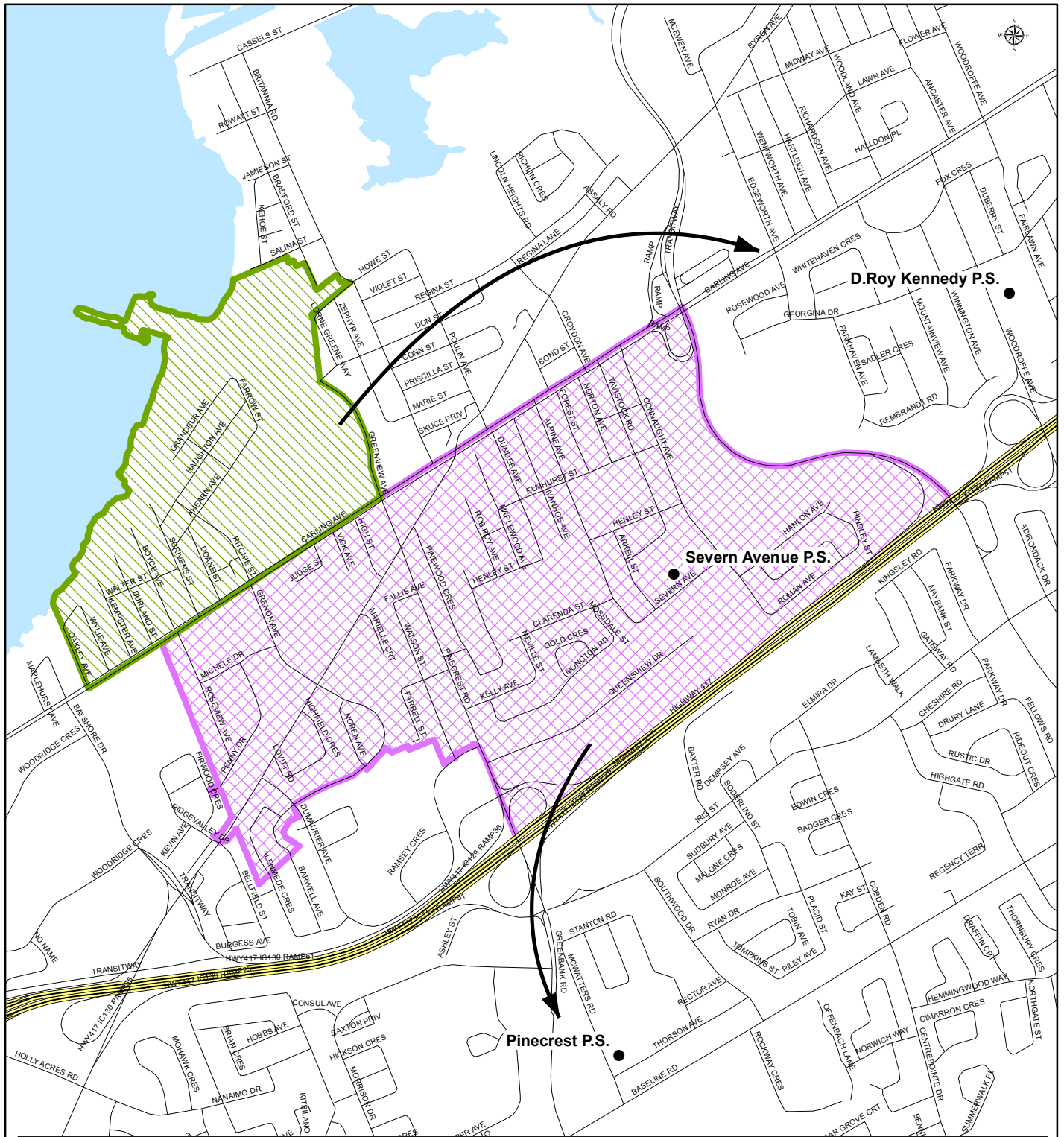
The phased-in introduction of an EFI program at Severn Avenue PS and the movement of its students in the English Program to their new receiving schools would take place in September 2017.

Severn Avenue Public School hosts a Parent and Family Literacy Centre (PFLC). The Ministry of Education is currently working with the municipalities in developing a coordinated approach to how early years programs will be funded and offered. This work is to be done during the coming school year. Until there is an announcement about how locations will be determined for the new Ontario Early Years Children Family Centers, the PFLC at Severn Avenue PS will remain on site.





SEVERN AVENUE PUBLIC SCHOOL - Per Proposed Plan Effective September 2017

Redirect Junior Kindergarten to Grade 6 English Attendance Boundary Area
to D. Roy Kennedy P.S./Pincrest P.S.



Legend

-  Severn Avenue P.S. JK to 6 ENG Redirected to D. Roy Kennedy P.S. effective September 2017
-  Severn Avenue P.S. JK to 6 ENG Redirected to Pincrest P.S. effective September 2017

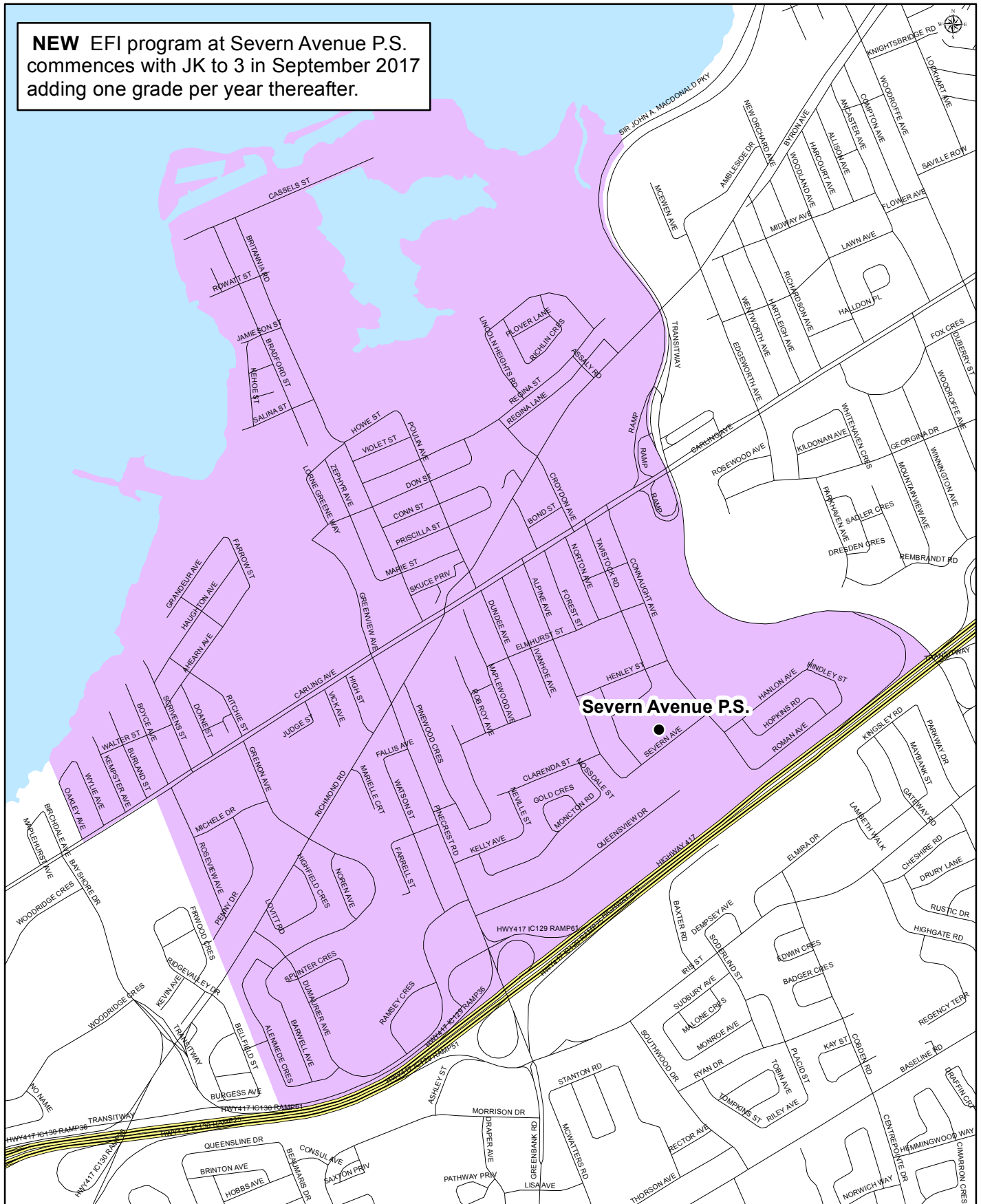


OTTAWA-CARLETON
DISTRICT SCHOOL BOARD

SEVERN AVENUE PUBLIC SCHOOL - Per Proposed Plan Effective September 2017

NEW Junior Kindergarten to Grade 6 Early French Immersion Attendance Boundary

NEW EFI program at Severn Avenue P.S. commences with JK to 3 in September 2017 adding one grade per year thereafter.





School Name: **Severn Avenue Public School**

Facility Profile

School Address:	2553 Severn Avenue	Year Built:	1960
City:	Ottawa	OTG Capacity:	375
Postal Code:	K2B 7V8	Site Size (ha/acres):	2.43/6
		Building Size (m ² /ft ²):	3,407/36,673

Classrooms:	9	Auditoriums:		Family Studies Rooms:	
Kindergarten Rooms:	3	Gymnasiums:	1	Science Rooms:	
Resource Rooms:	2	Exercise Rooms:		Music Rooms:	
Library Resource Centre:	1	General Purpose Rooms:		Tech Rooms:	
Child Care Rooms:	2	Art Rooms:		Staff Rooms:	1
Parenting and Family Literacy Centre:	Yes				

No. of Portables (2015-2016):	0	No. of Portapaks:	0	<i>*See Attachment A for all map resources</i>
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<u>Estimated Outdoor Play Space Area (ha/acres):</u>	No. of Play Fields:	4	Outdoor Facilities:
Asphalt: 0.36/0.9			• Baseball Diamond
Grass: 1.83/4.52			• Basketball Court (2)
Total: 2.19/5.42			• Soccer Field

<u>10-Year History Facility Improvements:</u>	Average Distance to School (Km):	1.21
<i>*See Attachment B for complete listing</i>	% Students Eligible for Transportation:	83%

<u>Projected 5-Year Renewal Needs:</u>	Longest Bus Route Time (min):	14
<i>*See Attachment C for complete listing</i>	Shortest Bus Route Time (min):	13

Facility Condition Index (FCI):	42%	Avg Bus Route Time (min):	13
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FCI Description:	No. of Parking Spaces	Regular	Handicap
<i>FCI is a calculation undertaken to examine renewal needs at a school based upon the average lifespan and replacement value of major building components (cost of work divided by asset value).</i>		47	2

No. Parking Spaces Required By-Law: 27

Utility Cost Per Sq. Ft:	\$1.19	Bus Loading Zone:	No
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Utility Cost Per Student: \$265.04

Accessibility Measures:

Utility Cost Total: \$43,466.01

Working toward barrier free access. Currently meeting individual needs as required.



School Name: **Severn Avenue Public School**

Instructional Profile

No. of Teaching Staff: <i>(Includes LRTs, LSTs, ESL, and Spec. Ed teachers)</i>	13.55	No. of Support Staff: <i>(Includes Custodial, Office Staff and Technicians)</i>	3.90
No. of Non-Teaching Staff: <i>(Includes EAs and ECEs)</i>	3.50	No. of Admin Staff: <i>(Includes P and VP)</i>	1.00

% Out-of-Catchment:	4%	Grade Configuration:	JK-6
School Utilization:	44%	Grade Organization (14 December 2015):	
Available Programs:	English		JK/SK(2), 1/2(2), 3(1), 3/4(1), 4/5(1), 5/6(1)

Note:

Enrolment	Year	JK	SK	1	2	3	4	5	6	7	8	SE	TOTAL
All Programs	2010	24	25	20	24	27	28	29	30				207
All Programs	2015	21	16	19	21	32	21	23	13				166
All Programs	2020	20	20	21	22	21	19	14	15				152
All Programs	2025	19	19	21	20	22	18	18	17				154

*Note: See Attachment D for complete listing of 5-year historical enrolment and 10-year enrolment projections.

Other School Use Profile

Full-Day Child Care: Yes

Non-School Programs:
Revenue: Full-Cost Recovery:

Community Use of School: Yes
Revenue: \$4,329

Facility Partnerships: None
Many community users/services/childcares but no full-time facility partnerships.

Leases: Yes
Revenue: \$17,388 Full-Cost Recovery:

Before/After Care: Yes
Revenue: \$17,387.68 Full-Cost Recovery: No

Note:



School Name: **Severn Avenue Public School**

Special Education Profile

System Classes:

<u>IPRC and IEP Student Totals:</u>	35
• Integrated Support:	5
• Resource Assistance:	29
• Withdrawal Assistance:	1

ESL Allocations

<u>Total ESL/ELD/OCENET Allocation:</u>	
• ESL	1.50
• ELD	
• OCENET	

Extracurricular Activities

Origami
Girls Club
Choir
Stage Crew

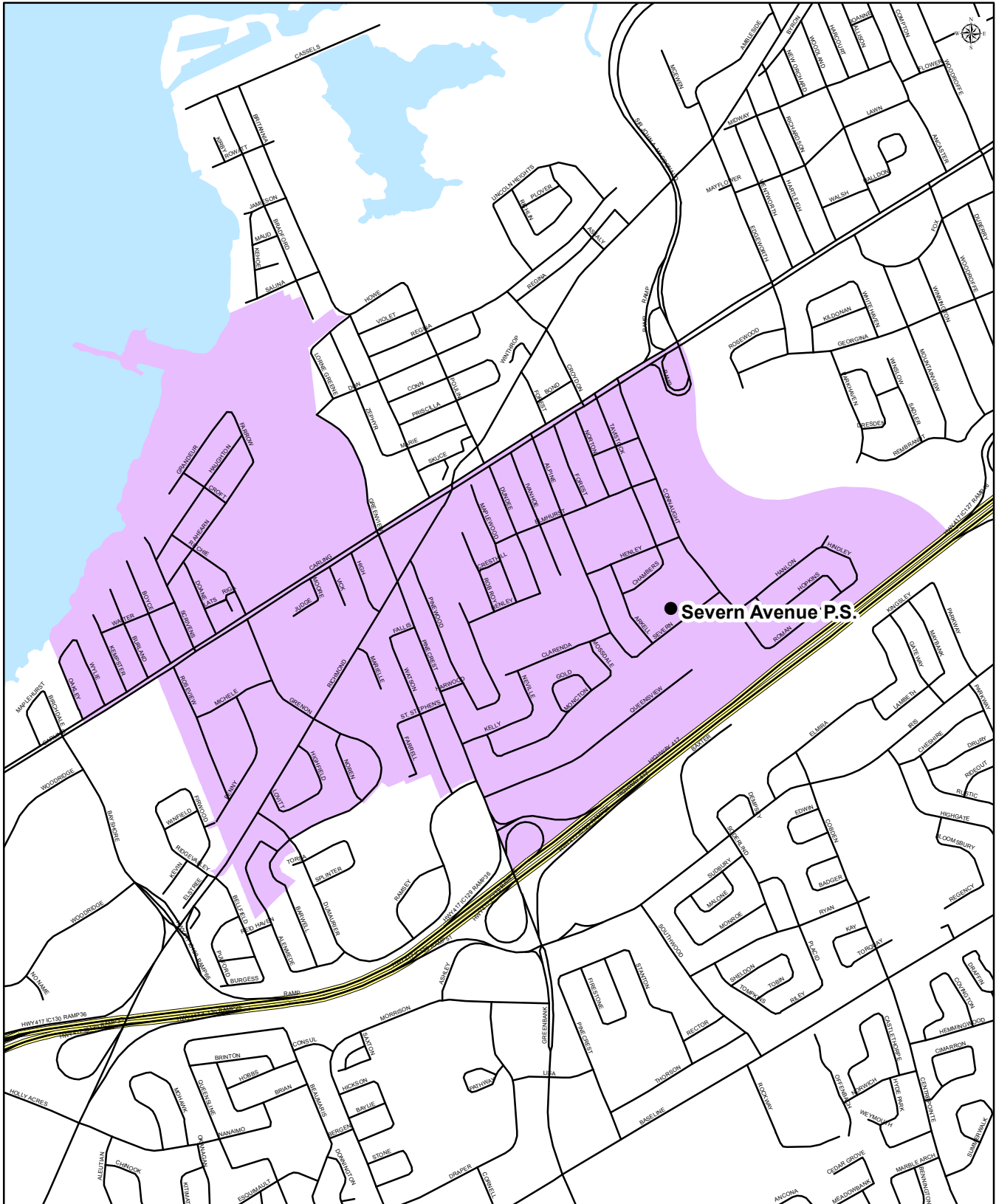
Bordenball
Volleyball
Basketball
Soccer
Cross county
Track & field



OTTAWA-CARLETON
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SEVERN AVENUE PUBLIC SCHOOL
Junior Kindergarten to Grade 6
English Attendance Boundary

ATTACHMENT A



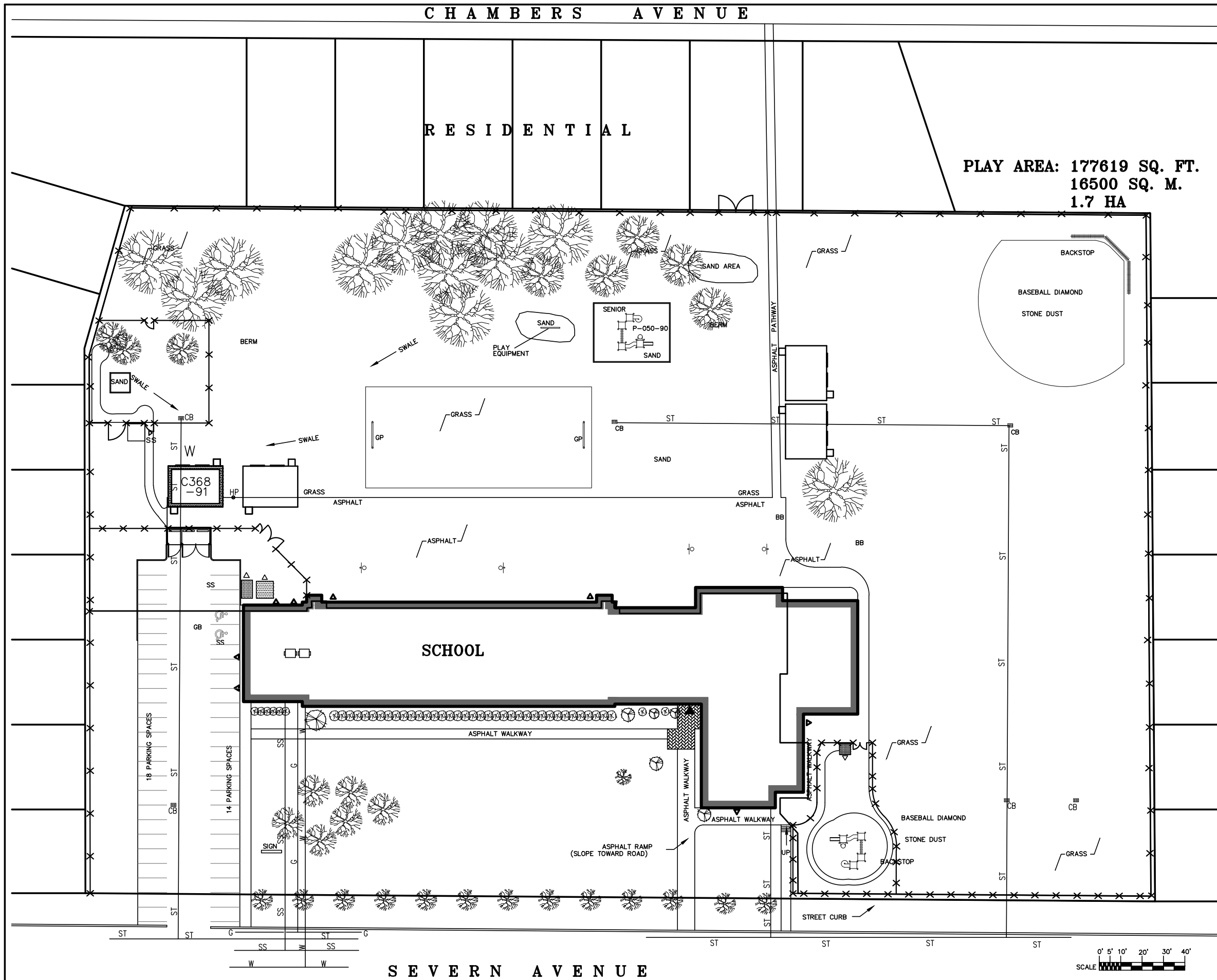
Severn Avenue Public School
2553 Severn Avenue
Ottawa, Ontario
K2B 7V8
(613) 829-8082

Map is for illustrative purposes only.
For further information, visit www.ocdsb.ca
September 2013

CHAMBERS AVENUE

RESIDENTIAL

PLAY AREA: 177619 SQ. FT.
16500 SQ. M.
1.7 HA



LEGEND

- EXISTING PORTABLE
- POTENTIAL PORTABLE LOCATION
- NEW PORTABLE TO BE INSTALLED
- STORAGE SHED
- GARBAGE / RECYCLE BINS
- DECIDUOUS TREES
- CONIFEROUS TREES
- SCRUBS
- SENIOR PLAYSTRUCTURE
- JUNIOR KINDERGARTEN PLAYSTRUCTURE
- TETHERBALL
- BASKETBALL STANDARD
- TRIPLE HOOP STANDARD
- FLAG POLE
- CHAINLINK FENCE
- CEDAR POST & RAIL / WOOD FENCE
- MAIN ENTRANCE
- SECONDARY EXITS
- SPEED BUMP
- CATCH BASIN
- MANHOLE
- SANITARY SEWER
- STORM SEWER
- DOMESTIC WATER
- WATER VALVE
- SIAMESE PIPE CONNECTION
- ABOVE GROUND PROPANE TANKS
- BELOW GROUND TANKS (SEPTIC/OIL)
- HOSE BIBS
- FIRE HYDRANT
- ELECTRICAL TRANSFORMER
- ELECTRICAL LIGHT STANDARD
- ELECTRICAL HYDRO LINE
- ELECTRICAL HYDRO POLE
- TELEPHONE LINE
- NATURAL GAS LINE

DESIGN & CONSTRUCTION SERVICES
1224 STITTSVILLE MAIN STREET
STITTSVILLE, ONTARIO, K2S 0E3
TEL: (613) 596-8211
FAX: (613) 721-0645

NOTE
KNOWN UNDERGROUND AND SURFACE UTILITY LINES ARE INDICATED ON DRAWINGS. NO GUARANTEE IS GIVEN OF COMPLETENESS OR ACCURACY. CONTRACTOR RESPONSIBLE FOR ALL UTILITY LOCATES PRIOR.

LEGAL DESCRIPTION

PARKING SUMMARY
PARKING SPACES :
HANDICAP SPACES :
TOTAL SPACES :

LEGEND

- SNOW PLOWING
- SNOW STORAGE
- SWEEPING

NO.	REVISION	DATE
6	PORTABLES (-1)	9/2014
5	PORTABLES (+1)	9/2008
4	PORTABLES (+1)	10/2007
3	PLAN UPDATED	03/2001
2	PORTABLES (-1)	07/2000
1	CAD/PLAN UPDATE	04/2000

SCHOOL: SEVERN AVENUE PS
2553 SEVERN AVENUE
OTTAWA, ONTARIO, K2B 7V8
TEL: 613-829-8082 FAX: 613-896-8083

DRAWING TITLE: **SITE PLAN**

BUILDING AREA: 3407 m² DRAWING No.: S1 OF S1
36673 ft²
DRAWN BY: A. SEABROOK
REVIEWED BY:
DATE: 2015-05-07 SCALE: AS NOTED

ATTACHMENT A

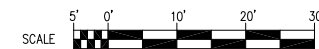


GROUND FLOOR PLAN


SECOND FLOOR PLAN



GROUND FLOOR ONLY



NO.	REVISION	DATE
8	CAD LAYER UPDATES	14/08/07
7	FLOOR PLAN UPDATES	14/03/02
6	FLOOR PLAN UPDATES	11/03/02
5	FLOOR PLAN UPDATES	09/02/12
4	FLOOR PLAN UPDATES	08/02/25
3	FLOOR PLAN UPDATES	07/03/01
2	FIRE PLAN UPDATES	02/09/26
1	FIRE PLAN	02/09/26

SCHOOL: SEVERN AVENUE P.S. 2553 SEVERN AVENUE OTTAWA, ONTARIO K2B 7Y8 TEL: 613-629-8082 FAX: 613-596-6063	NORTH: 
DRAWING TITLE: FLOOR PLAN	

BUILDING AREA:	3,407 m ²	DRAWING No.:	A1
	36,673 ft ²		OF A1
DRAWN BY:	A. Seabrook		
REVIEWED BY:			
DATE:	2014-08-07	SCALE:	AS NOTED

ATTACHMENT A

Attachment A: School and Area Land Use Map

 **Severn Avenue Public School – 2553 Severn Avenue**



Legend

 General Urban Area	 Employment Area	 Traditional Main St.
 Urban Natural Feature	 Arterial Main Street	
 Major Open Space	 Mixed Use Centre	
 Significant Wetland	 Enterprise Area	

Note: Map depicts land uses in the vicinity of the school site and does not include entire school boundary



Attachment B: OCDSB 10-Year Historical Facility Improvements

Severn Avenue Public School

Item	Year	Cost
Program/Upgrade - Daycare Classroom Conversion/Renovation	2005	\$149,654
Program/Upgrade Computer Lab Renovations	2005	\$29,279
Replace asphalt walkway to main entrance.	2005	\$6,895
Replace existing with VCT in rms 7-8-9.	2005	\$6,269
Replace windows (Elevation 2.2)	2005	\$163,875
Replaced VCT and Carpet in Spec-Ed-3	2005	\$3,336
Replace Fire Alarm System	2006	\$101,327
Replace [Windows 1.1/1.2/1.3]	2006	\$154,439
Roof sections 101, 102, 201, 202 and 301	2006	\$204,650
Replace Play Structure P-051	2007	\$57,124
Program/Upgrade [Functional - Kindergarten Washroom]	2008	\$15,235
Replace [Windows Back elevation]	2008	\$160,889
Fluorescent light, exit light relamping and live monitoring	2009	\$2,695
Replace ground floor back elevation	2009	\$206,142
Program/Upgrade [Controls & Instrumentation] Upgrade Building Automation System	2010	\$2,185
Replacement - Site Equipment	2013	\$7,437
Replace [Hot Water Boilers]	2014	\$154,473
Stairwell Ceiling Repairs	2014	\$41,036
		\$1,466,940



Attachment C: OCDSB Projected 5-Year Renewal Needs

Severn Avenue Public School

Brief Description	Year	Cost
Exterior Walls - Soffits - Entire Building	2014	\$21,412
Fire Alarm Systems	2014	\$128,530
Site Development - Signage - Site	2014	\$10,683
Exterior Walls - Sealant - Entire Building	2015	\$10,726
Exterior Walls - Column Covers - Entire Building	2015	\$103,988
Interior Doors Interior Door Hardware - Original Building	2015	\$33,280
Interior Doors - Entire Building	2015	\$112,320
Fittings - Classroom Millwork - Original Building	2015	\$141,440
Wall Finishes - Paint Wallcovering - Entire Building	2015	\$63,177
Floor Finishes - Carpet - Original Building	2015	\$37,495
Floor Finishes - Painted/Sealed Concrete - Mechanical and Boiler Room	2015	\$10,696
Floor Finishes - Vinyl Floor Tile - Entire Building	2015	\$57,851
Ceiling Finishes - Fixed Acoustic Tile - Original Building	2015	\$58,300
Plumbing Fixtures	2015	\$127,500
Domestic Water Distribution - Domestic Water Tank	2015	\$20,280
Domestic Water Distribution - Plumbing Piping systems	2015	\$182,124
Distribution Systems - Exhaust Systems	2015	\$80,399
Distribution Systems - Heating/Chilling water distribution	2015	\$471,268
Terminal & Package Units	2015	\$358,800
Fire Protection Specialties	2015	\$10,400
Branch Wiring	2015	\$128,557
Public Address Systems	2015	\$85,690
Parking Lots - Site	2015	\$83,522
Site Development - Play Structures	2015	\$32,789
Site Development - Fencing & Gates	2015	\$69,597
Site Development - Playing Fields - Unpaved	2015	\$69,597
Site Development - Playing Fields - Asphalt	2015	\$25,702
Underground Utilities	2015	\$356,673
Stair Construction - Original Building	2016	\$79,872
Floor Finishes - Hardwood - Gymnasium	2016	\$22,501
Roof Coverings - Section 203	2017	\$42,259
Roof Coverings - Section 401	2017	\$81,439
Controls & Instrumentation	2017	\$194,358
Standpipe Systems	2017	\$75,007



Attachment C: OCDSB Projected 5-Year Renewal Needs

Severn Avenue Public School

Brief Description	Year	Cost
Exterior Lighting - Pole mounted	2017	\$25,809
Security Systems	2017	\$11,911
Roof Coverings - Section 402	2018	\$161,759
Exterior Windows - Entire Building	2020	\$372,004
Exterior Doors	2020	\$31,200
Fittings	2020	\$37,496
Floor Finishes - terrazzo	2020	\$201,903
Floor Finishes - and VCT - Room 13, 14, 18	2020	\$9,521
Floor Finishes - Carpet and VCT	2020	\$18,806
Floor Finishes - Carpeting	2020	\$39,493
Floor Finishes	2020	\$9,515
Floor Finishes - vinyl tile	2020	\$30,829
Ceiling Finishes	2020	\$145,123
Ceiling Finishes	2020	\$73,815
Site Development - Playing Fields	2020	\$7,404
Landscaping	2020	\$81,610
Floor Construction - Structural Frame	2021	\$27,091
Roof Coverings - Section 101	2021	\$1,119
		\$4,674,639

Severn Avenue Public School

Program	Year	JK	SK	1	2	3	4	5	6	7	8	SE	Total
TOTAL	2010	24	25	20	24	27	28	29	30				207
TOTAL	2011	29	27	26	15	24	24	26	28				199
TOTAL	2012	22	32	25	35	15	20	28	23				200
TOTAL	2013	19	25	29	23	27	9	17	25				174
TOTAL	2014	19	14	26	28	24	26	11	16				164
TOTAL	2015	21	16	19	21	32	21	23	13				166
TOTAL	2016	20	21	17	18	22	29	21	22				170
TOTAL	2017	22	20	22	16	19	19	29	20				167
TOTAL	2018	20	22	21	21	17	16	19	28				164
TOTAL	2019	20	20	23	20	22	14	16	18				153
TOTAL	2020	20	20	21	22	21	19	14	15				152
TOTAL	2021	21	20	21	20	23	18	19	13				155
TOTAL	2022	20	21	21	20	21	20	18	18				159
TOTAL	2023	20	20	22	20	21	18	20	17				158
TOTAL	2024	19	20	21	21	21	18	18	19				157
TOTAL	2025	19	19	21	20	22	18	18	17				154

Program	Year	JK	SK	1	2	3	4	5	6	7	8	SE	Total
English	2010	24	25	20	24	27	28	29	30				207
English	2011	29	27	26	15	24	24	26	28				199
English	2012	22	32	25	35	15	20	28	23				200
English	2013	19	25	29	23	27	9	17	25				174
English	2014	19	14	26	28	24	26	11	16				164
English	2015	21	16	19	21	32	21	23	13				166
English	2016			17	18	22	29	21	22				129
English	2017			22	16	19	19	29	20				125
English	2018			21	21	17	16	19	28				122
English	2019			23	20	22	14	16	18				113
English	2020			21	22	21	19	14	15				112
English	2021			21	20	23	18	19	13				114
English	2022			21	20	21	20	18	18				118
English	2023			22	20	21	18	20	17				118
English	2024			21	21	21	18	18	19				118
English	2025			21	20	22	18	18	17				116

