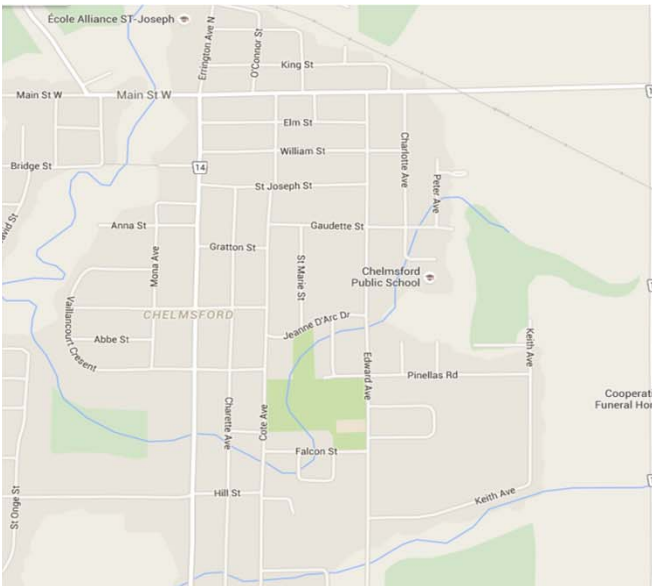




## SCHOOL INFORMATION PROFILE



## CHELMSFORD PUBLIC SCHOOL

121 CHARLOTTE AVE.  
CHELMSFORD ONTARIO, POM 1L0

# School Information Profile



Definitions	
<b>ADE</b>	- Average Daily Enrolment - October 31st enrolment x .5 + March 31st enrolment x .5
<b>ASD</b>	– Autism Spectrum Disorder
<b>FCI</b>	- Facilities Condition Index - 5 Year Renewal Requirements / Replacement Cost of an Asset Renewal Requirements in a Given Year = (Current Year Renewal + Backlog)
<b>FTE</b>	- Full Time Equivalent
<b>GFA</b>	- Gross Floor Area - The total floor area of a building including: instructional areas, operational areas, corridors, hallways, entrances, entry vestibules, stairs, refuge areas, and external wall thickness.
<b>IB</b>	- International Baccalaureate Program - This internationally recognized two-year comprehensive program encourages critical thinking and research skills and promotes service as part of the learning process.
<b>ISP</b>	- Intensive Support Program
<b>Intramural Sports</b>	– Recreational sports organized within a school.
<b>OTG</b>	- On-the-ground capacity - The capacity of the school determined by the Ministry of Education by loading all instructional spaces within the facility to current Ministry standards for class size requirements and room areas.
<b>OYAP</b>	- Ontario Youth Apprenticeship Program - a school-to-work transition program offered through Ontario secondary schools. Full-time students in Grades 11 and 12 earn cooperative education credits through work placements in skilled trades. <a href="http://www.edu.gov.on.ca/eng/">http://www.edu.gov.on.ca/eng/</a>
<b>SHSM</b>	- Specialist High Skills Majors - is a ministry-approved specialized program that allows students to focus their learning on a specific economic sector while meeting the requirements to graduate from secondary school. It also assists in their transition after graduation to apprenticeship training, college, university or the workplace. <a href="http://www.edu.gov.on.ca/eng/">http://www.edu.gov.on.ca/eng/</a>
<b>SFIS</b>	- School Facilities Inventory System - A web based system that contains key information on the physical inventory of all school facilities in Ontario.
<b>Seminar Room</b>	– An instructional space with an area less than 38 M <sup>2</sup> .
<b>Resource Room</b>	– An instructional space with an area between 38 M <sup>2</sup> and 64 M <sup>2</sup> for special education or resource withdrawal.
<b>TCPS</b>	- Total Capital Planning Solutions - A web based asset management database provided by the Ministry of Education.
<b>Conversion Factors</b>	<p>1 Square Meter (M<sup>2</sup>) = 10.7639 Square Feet (Ft<sup>2</sup>)</p> <p>1 Acre = 4046.86 M<sup>2</sup></p>

# School Information Profile

## Elementary



Executive Summary					
School:	Chelmsford Public School				
Address:	121 Charlotte Ave. Chelmsford On. P0M 1L0				
Grade Configuration (e.g., JK-8, 9-12)	Junior Kindergarten to Grade 6 - Dual Track				
French Immersion	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>				
Age of Facility:	61				
Year Built:	1955				
Dates of Additions:	1967, 1971				
Site Size:	37,393	M <sup>2</sup>			
Building Size - Gross Floor Area	4303	M <sup>2</sup>			
OTG Capacity	398				
Facility Condition Index	48%				
Historical ADE	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015
	279	289	265	251	258
Projected ADE 10 Years	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
	237	209	193	175	170
	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025
	158	148	142	141	142
See Appendix A for projected enrolment by grade and program.					
Utilization %	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
	60%	53%	48%	44%	43%
	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025
	40%	37%	36%	35%	36%
Surplus / (Shortage) of Pupil Places	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
	161	189	205	223	228
List of Attachments	Site Plan	<input type="checkbox"/>	Context Map	<input type="checkbox"/>	
	Floor Plan	<input type="checkbox"/>	Planning Map	<input type="checkbox"/>	
	Historical Floor Plan	<input type="checkbox"/>	Official Plan	<input type="checkbox"/>	
	Boundary Map	<input type="checkbox"/>	Zoning Map	<input type="checkbox"/>	



## Section 1 : Value to the Students

### 1.1 Room Inventory Data: Ministry of Education School Facilities Inventory System 2015 - 2016

[illegible]





## Section 1 : Value to the Students

### 1.1 Room Inventory Data: Ministry of Educations School Facilities Inventory System

[illegible]

## 1.2 Parking

Number of Spaces	50	
Required Spaces	36	According to Municipal Bylaw

### 1.3 Site

Separate Bus Layby		Y <input type="checkbox"/> N <input checked="" type="checkbox"/>			
Parent Drop Off Area		Y <input type="checkbox"/> N <input checked="" type="checkbox"/>			
Total Area of Site:				37,393	M <sup>2</sup>
Building Area:				4,303	M <sup>2</sup>
Play Area:	Hard Surface		620	M <sup>2</sup>	
	Gravel		7,900	M <sup>2</sup>	
	Grass		8,500	M <sup>2</sup>	
	Playing Fields		13,600	M <sup>2</sup>	
Outside Facilities	Y/N	Outside Facilities	Y/N		
Soccer Field	Y <input type="checkbox"/> N <input type="checkbox"/>	Green Space	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		
Football Field	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Track	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		
Basketball Court	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Baseball Diamond	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		
Tennis Court	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Courtyard	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		
Play Structure	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Greenhouse	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		
Shaded Area	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Other	Y <input type="checkbox"/> N <input type="checkbox"/>		



## Section 1 : Value to the Students

### 1.4 Proximity of School to Students

From 2016/2017 School Year

#### Transportation

Number of students within walking distance to school	33	
Number of students bussed to school	186	
Number of students out of area, bussed to school	0	
Number of students out of area not bussed to school	5	
Other	21	
Average distance to school for all students	6.04	Km
Average distance to school for students within boundary	4.25	Km

Bus Ride Time	0-15 min	16-30 min	31-45 min	46-60 min	61-75 min
A.M.	108	40	31	3	
P.M.	69	76	33	1	3
<b>Total</b>	<b>177</b>	<b>116</b>	<b>64</b>	<b>4</b>	<b>3</b>
Percent	49%	32%	18%	1%	1%

## Section 1 : Value to the Students

### 1.5 Accessibility for Individuals with Disabilities

Accessible Element	Yes/No	Accessible Element	Yes/No
Wheelchair Accessible	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Shops	Y <input type="checkbox"/> N <input type="checkbox"/>
Washrooms Wheelchair Accessible	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Stage	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Elevator	Y <input type="checkbox"/> N <input type="checkbox"/>	Bleachers	Y <input type="checkbox"/> N <input type="checkbox"/>
Exterior Ramps	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Science labs	Y <input type="checkbox"/> N <input type="checkbox"/>
Interior Ramps	Y <input type="checkbox"/> N <input type="checkbox"/>	Strips on Stairs	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Auto Door Openers	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Alarms & Signals	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Fountain	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Parking with Signs	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Playstructure yard	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		

### 1.6 Security

Is the main entry door visible from the main office?	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Does the school have video surveillance cameras?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
Does the school have controlled access doors?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>

[illegible]



## Section 1 : Value to the Students

### 1.7.2 Supports

#### Grade Organization Breakdown For Elementary Schools Contd.

Teacher	JK	SK	1	2	3	4	5	6	7	8	Self Contained	Section	Total
V													0
W													0
X													0
Y													0
Z													0
AA													0
<b>Total</b>	34	15	28	28	32	25	28	27	0	0	29	0	246

How many combined grades does the school have?

9

### 1.8.1 Range of Extracurricular Activities - 2016/2017

List intramural sports (boys): Volleyball, basketball, floor hockey

List intramural sports (girls): Volleyball, basketball, floor hockey

List co-ed intramural sports: Soccer

List school sports teams (boys): Volleyball, basketball, track and field

List school sports teams (girls): Volleyball, basketball, track and field

List co-ed school sports teams: Soccer

Clubs. Please list: Choir, student parliament, green club

### 1.8.2 Specialized Program Offerings

Does the school have a specialized teacher for:

Instrumental Music	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Section	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Native Language	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Student Success	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Intensive Support Program/ASD/Comprehensive	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Early Reading Intervention	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>



Section 2 : Value to the Board			
2.1 Major Facility Improvements - 10 Year History (2005 - 2015)			
Year	Type	Brief Description	Cost
2005	03.2 Control Systems	Installation of new building control system. Boilers only.	\$ 67,549
2005	B2020 Exterior Windows	Replace windows in all sections of the school	\$ 194,733
2008/09	D502002 Lighting Equipment	Replace interior lighting	\$ 83,929
2011	B3010 Roof Coverings - Addn2	B3010 Roof Coverings - Addn2 - Emergency repair	\$ 74,601
	Other	Various replacements, repairs and upgrades under \$100,000	\$ 125,348
Total			\$ 546,160



Section 2 : Value to the Board						
2.2 Major Facility Needs - 5 Year Projection (2015 - 2020)						
Type	Brief Description				Estimated Cost	
Interior/Exterior Doors and Windows	Interior - Replace all doors and all door hardware Exterior - Replace all door hardware				\$	244,465
Infrastructure	Repair concrete block wall, Replace roof coverings - Additions 1 and 2				\$	1,073,218
Interior finishes	Replace millwork, washroom partitions, wall finishes, ceiling finishes				\$	640,947
Mechanical	Replace plumbing fixtures, domestic water distribution, standpipe, ventilation units, heating piping and radiation				\$	1,470,463
Electrical	Upgrade interior and exterior lighting, emergency lighting, PA system, security system, central clock				\$	257,066
Site Work	Upgrade roadways, parking lots, sidewalks, fencing, playing fields, landscaping, civil/mechanical utilities				\$	789,577
Total					\$	4,475,736
2.3 Cost To Operate the School Annually From 2014/2015 School Year						
Annual Energy Consumption	Electricity	154,313	kwh	Oil	NA	Liters
	Natural Gas	106,834	M³			
Water/Sewer Use		5691	M³			
Utility Cost Per M²					\$	15.28





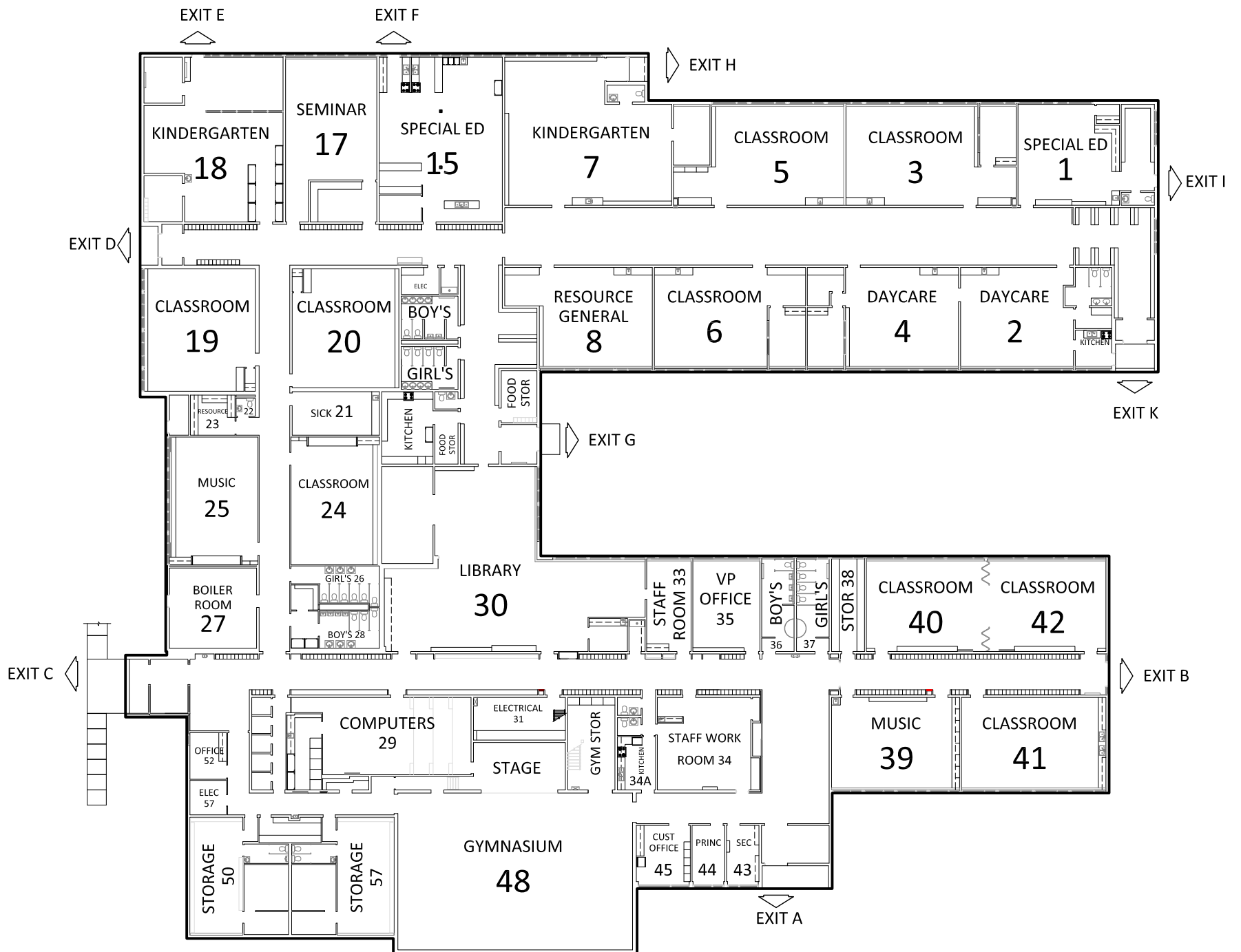
Section 2 : Value to the Board					
<b>2.4 Community Use</b>					2015 - 2016
Number of Permits	25	Total Revenue	\$ 32.40	Cost Recovery	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
<b>2.5 Non School Programs and Services</b>					
Child Care	Name:	Our Children Our Future			
			Licensed Capacity	Full Cost Recovery	
Infant			NA	Y <input type="checkbox"/> N <input type="checkbox"/>	
Toddler			NA	Y <input type="checkbox"/> N <input type="checkbox"/>	
Pre-School			NA	Y <input type="checkbox"/> N <input type="checkbox"/>	
JK-SK			22	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
School Age (SAC)			30	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
Hub	Name:				Full Cost Recovery
		Child and Community Resources			Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
					Y <input type="checkbox"/> N <input type="checkbox"/>
Other Programs	Name:				Full Cost Recovery
		NA			Y <input type="checkbox"/> N <input type="checkbox"/>
					Y <input type="checkbox"/> N <input type="checkbox"/>
					Y <input type="checkbox"/> N <input type="checkbox"/>
Local Partners	Name:				Full Cost Recovery
		NA			Y <input type="checkbox"/> N <input type="checkbox"/>
					Y <input type="checkbox"/> N <input type="checkbox"/>
					Y <input type="checkbox"/> N <input type="checkbox"/>

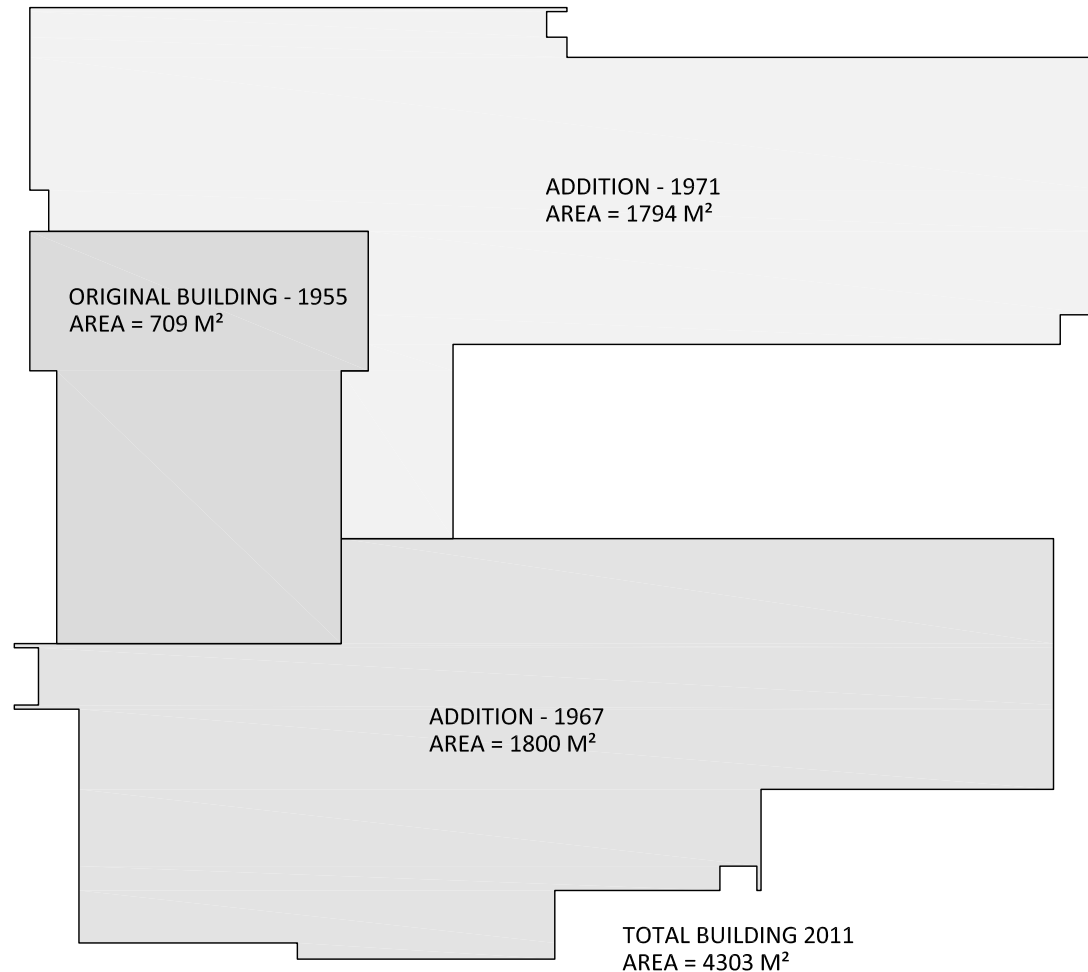
**Appendix A**  
**Chelmsford Public School**  
**Enrolment at October 31st**

JK-6 Dual Track												Self-Contained				Sub-Total	Section 23	Total
	JK	SK	1	2	3	4	5	6	7	8		JK	SK	1-3	4-6			
<b>Historical</b>																		
2010	29	26	37	33	30	24	45	37	0	0		1	0	5	2	269	4	273
2011	26	32	30	41	31	36	27	49	0	0		0	2	1	2	277	7	284
2012	35	25	28	32	34	32	35	32	0	0		1	2	2	3	261	7	268
2013	27	24	28	29	25	38	31	31	0	0		0	1	6	6	246	7	253
2014	26	27	24	23	35	24	38	33	0	0		1	1	7	10	249	8	257
2015	19	28	28	24	23	30	24	37	0	0		2	1	8	5	229	8	237
<b>Projected</b>																		
2016	19	19	28	27	22	21	29	23	0	0		1	2	6	4	201	8	209
2017	18	18	18	26	25	21	19	29	0	0		1	1	5	4	185	8	193
2018	18	18	16	18	23	23	21	19	0	0		1	1	5	4	167	8	175
2019	18	18	17	15	17	23	22	21	0	0		1	1	5	4	162	8	170
2020	17	17	16	16	14	17	20	22	0	0		1	1	5	4	150	8	158
2021	17	17	16	16	15	12	16	20	0	0		1	1	5	4	140	8	148
2022	17	17	17	15	15	13	12	16	0	0		1	1	5	5	134	8	142
2023	17	17	17	17	14	15	12	12	0	0		1	1	5	5	133	8	141
2024	17	17	16	16	17	13	14	12	0	0		1	1	5	5	134	8	142

English Program												Self-Contained				Sub-Total	Section 23	Total
	JK	SK	1	2	3	4	5	6	7	8		JK	SK	1-3	4-6			
<b>Historical</b>																		
2010	8	10	16	16	15	12	30	30	0	0		1	0	5	2	145	4	149
2011	6	12	13	18	14	23	12	34	0	0		0	2	1	1	136	7	143
2012	14	8	10	17	14	19	23	15	0	0		1	2	2	3	128	7	135
2013	10	10	11	12	13	20	20	19	0	0		0	1	6	5	127	7	134
2014	11	11	13	11	16	13	21	22	0	0		1	1	7	10	137	8	145
2015	8	12	14	16	14	16	15	21	0	0		2	1	8	5	132	8	140
<b>Projected</b>																		
2016	9	8	11	13	15	13	15	15	0	0		1	2	6	4	112	8	120
2017	9	8	8	11	12	14	12	15	0	0		1	1	5	4	100	8	108
2018	9	9	7	8	9	11	14	12	0	0		1	1	5	4	90	8	98
2019	9	9	8	6	7	10	12	14	0	0		1	1	5	4	86	8	94
2020	7	8	8	7	6	7	9	12	0	0		1	1	5	4	75	8	83
2021	8	7	8	8	7	5	7	9	0	0		1	1	5	4	70	8	78
2022	7	8	7	7	7	6	5	7	0	0		1	1	5	5	66	8	74
2023	8	7	9	7	6	7	5	5	0	0		1	1	5	5	66	8	74
2024	7	9	7	8	8	6	6	5	0	0		1	1	5	5	68	8	76

French Immersion Program												Self-Contained				Sub-Total	Section 23	Total
	JK	SK	1	2	3	4	5	6	7	8		JK	SK	1-3	4-6			
<b>Historical</b>																		
2010	21	16	21	17	15	12	15	7	0	0		0	0	0	0	124	0	124
2011	20	20	17	23	17	13	15	15	0	0		0	0	0	1	141	0	141
2012	21	17	18	15	20	13	12	17	0	0		0	0	0	0	133	0	133
2013	17	14	17	17	12	18	11	12	0	0		0	0	0	1	119	0	119
2014	15	16	11	12	19	11	17	11	0	0		0	0	0	0	112	0	112
2015	11	16	14	8	9	14	9	16	0	0		0	0	0	0	97	0	97
<b>Projected</b>																		
2016	10	11	17	14	7	8	14	8	0	0		0	0	0	0	89	0	89
2017	9	10	10	15	13	7	7	14	0	0		0	0	0	0	85	0	85
2018	9	9	9	10	14	12	7	7	0	0		0	0	0	0	77	0	77
2019	9	9	9	9	10	13	10	7	0	0		0	0	0	0	76	0	76
2020	10	9	8	9	8	10	11	10	0	0		0	0	0	0	75	0	75
2021	9	10	8	8	8	7	9	11	0	0		0	0	0	0	70	0	70
2022	10	9	10	8	8	7	7	9	0	0		0	0	0	0	68	0	68
2023	9	10	8	10	8	8	7	7	0	0		0	0	0	0	67	0	67
2024	10	8	9	8	9	7	8	7	0	0		0	0	0	0	66	0	66





HISTORICAL FLOOR AREA DIAGRAM



**CHELMSFORD PS**

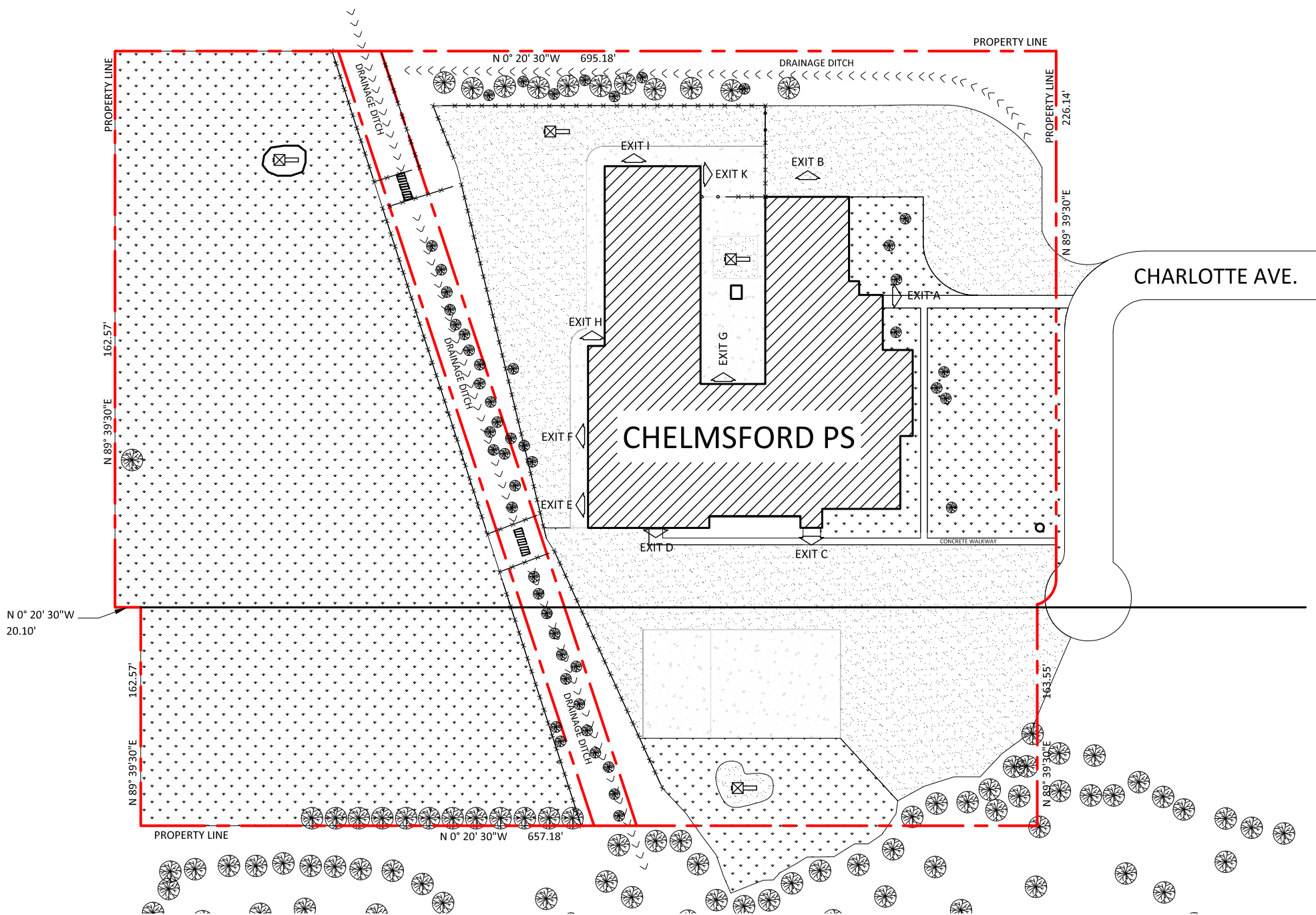
SUDBURY, ONTARIO

SCALE NTS

DATE: SEPTEMBER 2015

Rev 2

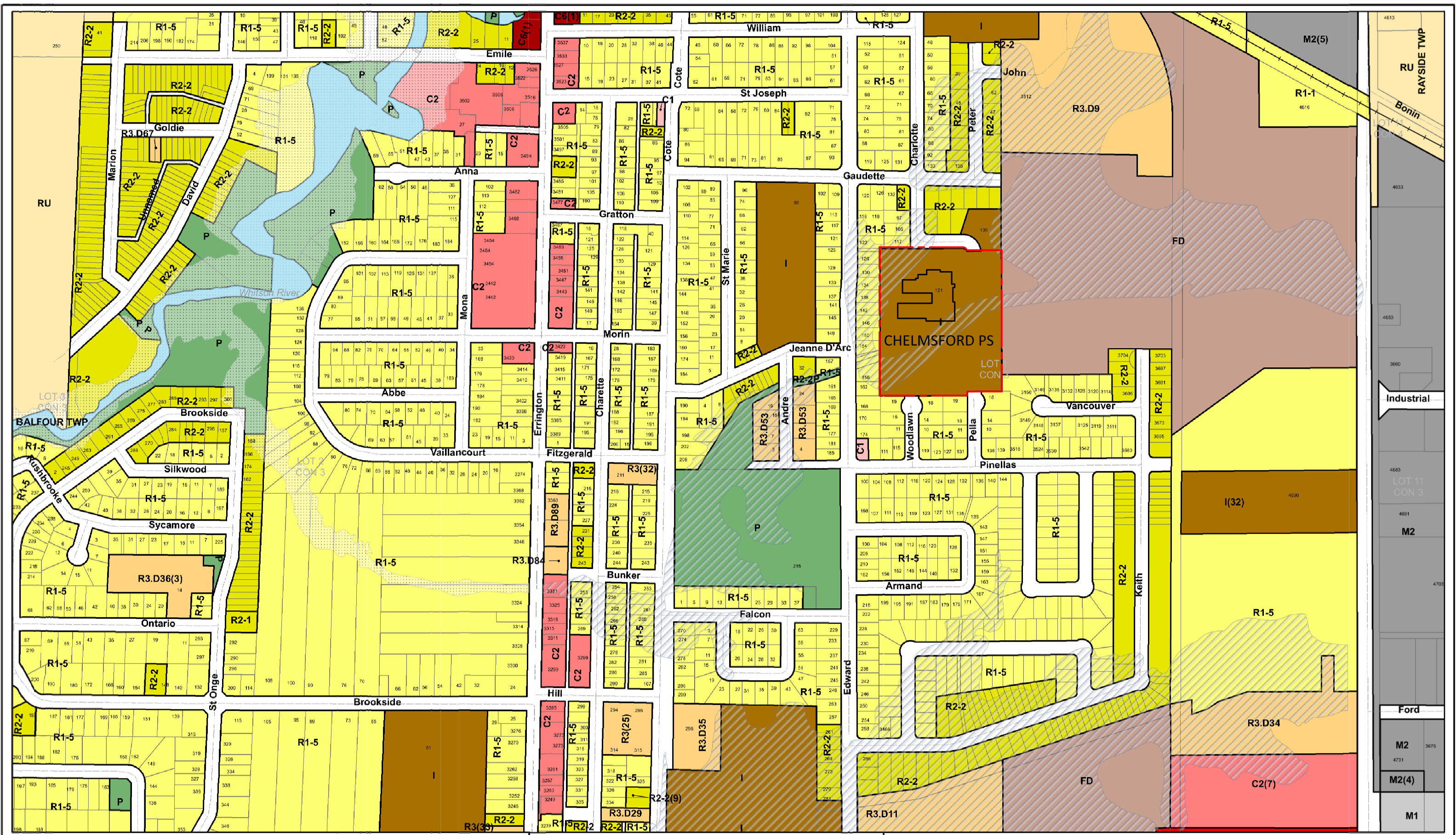
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- Flood Fringe (FF)
- Flood Plain (FP)
- CGS Boundary
- Zone Boundaries
- Well Head Protection Overlay (WPA)

**Balfour Map 4**  
**Schedule A - Zone Maps**  
**By-law 2010-100Z**  
**City of Greater Sudbury**

- Airport Height Restriction Overlays**
- Transitional Surface (AHR2)
  - Take-off Approach Surface (AHR1)

1:5,000

0 50 100 200 300 Meters

April 02, 2013