



Requirement Forecast Report By Name

Board: Hastings and Prince Edward District School Board

Campus: C M L Snider School, Campus ID 5630

Asset: C M L Snider School, Building ID 5630-1

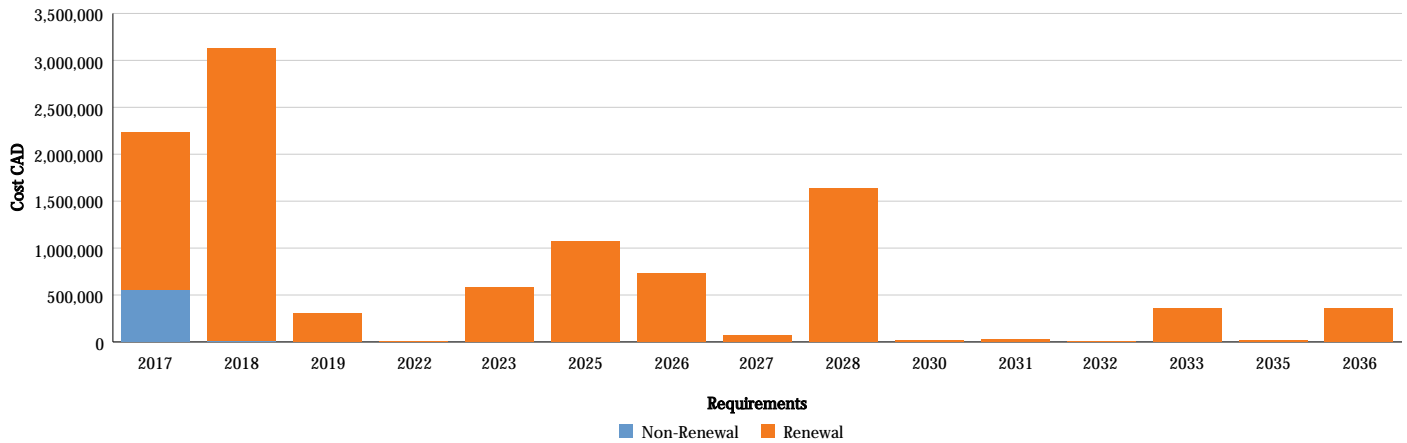
Currency: CAD

Period: 20 years

Inflation: 2.00%

The current year is always the Period start date. If "Include past due Action Dates/Renewals" is selected, the cost of those past due Requirements is included in the current year cost.

Summary of Funding Needed by Requirement Type and Year



Year	Renewal Requirements	Non-Renewal Requirements	Total
2017	1,682,609	555,588	2,238,197
2018	3,119,530	12,548	3,132,078
2019	300,787	0	300,787
2022	133	0	133
2023	580,052	0	580,052
2025	1,067,597	0	1,067,597
2026	733,639	0	733,639
2027	66,028	0	66,028
2028	1,634,253	0	1,634,253
2030	16,327	0	16,327
2031	29,257	0	29,257
2032	163	0	163
2033	352,789	0	352,789
2035	15,557	0	15,557
2036	354,544	0	354,544
Total	9,953,267	568,136	10,521,403



Requirement Forecast Report

By Name

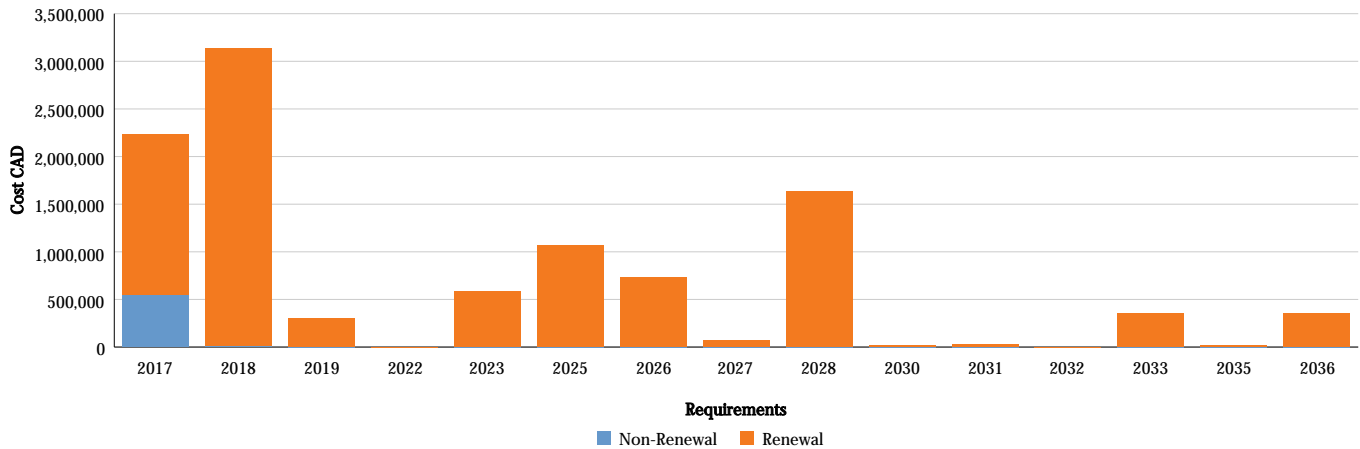
Board: Hastings and Prince Edward District School Board
 Asset: C M L Snider School, Building ID 5630-1
 Campus: C M L Snider School, Campus ID 5630
 Asset Number: 5630-1

Report is grouped by Year Currency: CAD

Address 1	240 Wellington Main St	Address 2	-
City	Wellington	State/Province/Region	Ontario
Country	CANADA	ZIP	K0K 3L0

Current Replacement Value 8,568,630 Size 4,830 SM

Summary of Funding Needed by Requirement Type and Year



Year	Renewal Requirements	Non-Renewal Requirements	Total
2017	1,682,609	555,588	2,238,197
2018	3,119,530	12,548	3,132,078
2019	300,787	0	300,787
2022	133	0	133
2023	580,052	0	580,052
2025	1,067,597	0	1,067,597
2026	733,639	0	733,639
2027	66,028	0	66,028
2028	1,634,253	0	1,634,253
2030	16,327	0	16,327
2031	29,257	0	29,257
2032	163	0	163
2033	352,789	0	352,789
2035	15,557	0	15,557
2036	354,544	0	354,544



Requirement Forecast Report

By Name

Year	Renewal Requirements	Non-Renewal Requirements	Total
Total	9,953,267	568,136	10,521,403

Detail of Funding Needed by Year

Year	System	Requirement Name	Renewal	Non-Renewal	Total
2017	B2010 - Exterior Walls	Exterior Walls - Moisture issues Renewal	560	0	560
	D503099 - Communication and Security - Other	Other Communications & Alarm Systems - Original Building & Addition 1) Renewal	54,082	0	54,082
	A2020 - Basement Walls	Major Repair - Damage due to moisture penetration	0	270,400	270,400
	D501005 - Electrical Service and Distribution - Panel	Panels - Original Building & Addition 1 Renewal	224,640	0	224,640
	D503004 - Communication and Security - Public Address	Public Address Systems - Original Building & Addition 1 Renewal	48,682	0	48,682
	C1010 - Partitions	Study - Partitions Interior classroom walls	0	10,816	10,816
	D304001 - Distribution Systems - Air Distribution, Heating & Cooling	Air Distribution, Heating & Cooling - Original Building - washroom exhaust Renewal	121	0	121
	F106007 - General Purpose Room*	General Purpose Room Renewal	0	0	0
	D502003 - Lighting and Branch Wiring - Interior Lighting	Lighting Equipment - Original Building & Addition 1 Renewal	177,089	0	177,089
	G2020 - Parking Lots	Parking Lots Renewal	0	0	0
	A2020 - Basement Walls	Study - Moisture Penetration	0	10,816	10,816
	B3010 - Roof Coverings	Repair - Roof Coverings	0	27,040	27,040
	B2010 - Exterior Walls	Major Repair Exterior Walls - Moisture issues	0	189,280	189,280
	D1010 - Elevators and Lifts	Major Repair [Elevators & Lifts - Original Building - stair lifts]	0	9,380	9,380
	F106002 - Single Gymnasium*	Single Gymnasium Renewal	0	0	0
	C2020 - Stair Finishes	Stair Finishes Renewal	520	0	520
	B2010 - Exterior Walls	Study - Exterior Walls - Moisture issues	0	16,224	16,224
	D202001 - Domestic Water Distribution - Pipes and Fittings	Domestic Water Distribution - Original Building & Addition 1 Renewal	216,419	0	216,419
	D2040 - Rain Water Drainage	Rain Water Drainage Renewal	34	0	34
	D2030 - Sanitary Waste	Sanitary Waste Renewal	42	0	42
	D3050 - Terminal and Package Units	Steam Terminal Units - Original Building Renewal	0	0	0
	D2020 - Domestic Water Distribution	Domestic Water Distribution - Original Building Renewal	62	0	62
	D304007 - Distribution Systems - Exhaust Systems	Exhaust Systems - Original Building & Addition 1 Renewal	49,920	0	49,920
	C1030 - Fittings	Fittings - Entire Building Renewal	196,635	0	196,635
	C3020 - Floor Finishes	Floor Finishes - Addition 1 - Music Rm Renewal	15,964	0	15,964
	D5020 - Lighting and Branch Wiring	Lighting & Branch Wiring - Original Building & Addition 1 Renewal	303,538	0	303,538
	C1010 - Partitions	Partitions Interior classroom walls Renewal	95	0	95
	D3050 - Terminal and Package Units	Terminal & Package Units - Addition 1 Renewal	178,464	0	178,464
	D5020 - Lighting and Branch Wiring	Study [Lighting & Branch Wiring - Original Building & Addition 1]	0	10,816	10,816
	D2010 - Plumbing Fixtures	Plumbing Fixtures - Original Building Renewal	76,000	0	76,000
	D3050 - Terminal and Package Units	Terminal & Package Units - Original Building & Addition 1 Renewal	108,209	0	108,209
	C3020 - Floor Finishes	Study - Terrazzo floor cracking	0	10,816	10,816
	C1030 - Fittings	Compartments, Cubicles & Toilet Partitions - B & G Lower level Renewal	22,173	0	22,173
	B2030 - Exterior Doors	Exterior Doors - Mid South Renewal	9,360	0	9,360
	F106003 - Library Resource Centre*	Library Resource Centre Renewal	0	0	0
Subtotal for 2017			1,682,609	555,588	2,238,197
2018	G204001 - Site Development - Fencing and Gates	Fencing & Gates Renewal	15,209	0	15,209
	C1020 - Interior Doors	Interior Doors - Original Building Renewal	36,067	0	36,067



Requirement Forecast Report

By Name

Year	System	Requirement Name	Renewal	Non-Renewal	Total
2018	C1010 - Partitions	Partitions - Original Building Renewal	341,627	0	341,627
	C3010 - Wall Finishes	Wall Finishes - Addition 1 Renewal	52,261	0	52,261
	C1030 - Fittings	Fittings - Addition 1 Renewal	22,774	0	22,774
	C3020 - Floor Finishes	Floor Finishes - Addition 1 - junction of original Renewal	3,020	0	3,020
	C3010 - Wall Finishes	Wall Finishes - Entire Building Renewal	113,875	0	113,875
	G2020 - Parking Lots	Program/Upgrade [Parking Lots]	0	12,548	12,548
	C3030 - Ceiling Finishes	Ceiling Finishes - All Renewal	75,921	0	75,921
	B2030 - Exterior Doors	Exterior Doors - Addition 1 Renewal	6,365	0	6,365
	C1020 - Interior Doors	Interior Doors - Addition 1 Renewal	19,094	0	19,094
	C1020 - Interior Doors	Interior Doors - Entire Building Renewal	38,189	0	38,189
	B3010 - Roof Coverings	Roof Coverings - Addition 1 Renewal	164,081	0	164,081
	C3010 - Wall Finishes	Wall Finishes - Original Building - painted Renewal	108,839	0	108,839
	C3030 - Ceiling Finishes	Ceiling Finishes - Original Building Renewal	12,158	0	12,158
	C1030 - Fittings	Fittings - Entire Building Renewal	223,380	0	223,380
	D3060 - Controls and Instrumentation	Controls & Instrumentation - Original Building - DDC Renewal	47,535	0	47,535
	C1030 - Fittings	Fittings - Entire Building Renewal	37,956	0	37,956
	C3020 - Floor Finishes	Floor Finishes - Original Building - corr & stair wells Renewal	683,231	0	683,231
	C3010 - Wall Finishes	Wall Finishes - Addition 1 Renewal	58,171	0	58,171
	C3010 - Wall Finishes	Wall Finishes - Original Building - gym - brick Renewal	531,399	0	531,399
	C3030 - Ceiling Finishes	Ceiling Finishes- Original Renewal	6,067	0	6,067
	D503001 - Communication and Security - Fire Alarm	Fire Alarm Systems - Original Building - F.A. Panel Renewal	63,038	0	63,038
	C1030 - Fittings	Fittings - Addition 1 Renewal	16,543	0	16,543
	C3020 - Floor Finishes	Floor Finishes - Entire Building Renewal	12,081	0	12,081
	C3020 - Floor Finishes	Floor Finishes - Entire Building Renewal	37,950	0	37,950
	C1020 - Interior Doors	Interior Doors - Entire Building Renewal	152,755	0	152,755
	B2030 - Exterior Doors	Exterior Doors - Addition 1 Renewal	15,912	0	15,912
	C3020 - Floor Finishes	Floor Finishes - Original Building - classroom Renewal	37,950	0	37,950
	B2030 - Exterior Doors	Exterior Doors - Original Building Renewal	9,547	0	9,547
	C1030 - Fittings	Fittings - Original Building Renewal	32,121	0	32,121
	C3020 - Floor Finishes	Floor Finishes - Original Building - boiler rm/basem corr Renewal	7,616	0	7,616
	C3020 - Floor Finishes	Floor Finishes - Original Building - office Renewal	52,920	0	52,920
	C2010 - Stair Construction	Interior Stair Construction - Addition 1 Renewal	20,367	0	20,367
C2010 - Stair Construction	Interior Stair Construction - Original Building Renewal	40,735	0	40,735	
G2040 - Site Development	Playing Fields Renewal	22,774	0	22,774	
Subtotal for 2018			3,119,530	12,548	3,132,078
2019	G2050 - Landscaping	Landscaping - Site - sand under swings Renewal	8,721	0	8,721
	B2020 - Exterior Windows	Exterior Windows - Original Building Renewal	292,066	0	292,066
Subtotal for 2019			300,787	0	300,787
2022	D304001 - Distribution Systems - Air Distribution, Heating & Cooling	Air Distribution, Heating & Cooling - Addition 1 - washroom exhaust Renewal	133	0	133
Subtotal for 2022			133	0	133
2023	C3020 - Floor Finishes	Floor Finishes - Addition 1 Renewal	103,517	0	103,517
	C3020 - Floor Finishes	Floor Finishes - Original Building - gym, washrooms Renewal	27,112	0	27,112
	C1030 - Fittings	Fittings - Addition 1 Renewal	152,781	0	152,781
	C1030 - Fittings	Fittings - Original Building Renewal	296,643	0	296,643
Subtotal for 2023			580,052	0	580,052



Requirement Forecast Report

By Name

Year	System	Requirement Name	Renewal	Non-Renewal	Total
2025	D501003 - Electrical Service and Distribution - Main Switchboard	Main Switchboards - Addition 1 Renewal	29,526	0	29,526
	D503099 - Communication and Security - Other	Other Communications & Alarm Systems - Original Building Renewal	23,086	0	23,086
	G30 - Site Mechanical Utilities	Site Civil/Mechanical Utilities - Site Renewal	221,542	0	221,542
	D3020 - Heat Generating Systems	Auxiliary Equipment - Original Building Renewal	34,880	0	34,880
	D5020 - Lighting and Branch Wiring	Lighting Equipment - Original Building Renewal	62,951	0	62,951
	D303099 - Cooling Generating Systems - Other	Other Cooling Generating Systems - Addition 1 - glycol coil Renewal	174,401	0	174,401
	C1030 - Fittings	Fittings - Addition 1 - TB CB Renewal	89,167	0	89,167
	D503008 - Communication and Security - Security	Security Systems - Original Building Renewal	15,734	0	15,734
	D4090 - Other Fire Protection Systems	Fire Protection Specialties - Original Building Renewal	12,185	0	12,185
	D5020 - Lighting and Branch Wiring	Lighting Equipment - Original Building Renewal	12,742	0	12,742
	D5020 - Lighting and Branch Wiring	Lighting Equipment - Addition 1 Renewal	32,331	0	32,331
	D503001 - Communication and Security - Fire Alarm	Fire Alarm Systems - Addition 1 Renewal	37,288	0	37,288
	C1030 - Fittings	Fittings - Original Building - slate CB Renewal	173,127	0	173,127
	D3060 - Controls and Instrumentation	Controls & Instrumentation - Addition 1 - DDC Renewal	139,508	0	139,508
	D5020 - Lighting and Branch Wiring	Lighting Equipment - Addition 1 Renewal	9,129	0	9,129
		Subtotal for 2025	1,067,597	0	1,067,597
2026	D2020 - Domestic Water Distribution	Domestic Water Distribution - Original Building Renewal	74	0	74
	C3020 - Floor Finishes	Floor Finishes - Addition 1 - Music Rm Renewal	19,078	0	19,078
	D5020 - Lighting and Branch Wiring	Lighting Equipment - Original Building Renewal	551,118	0	551,118
	D3020 - Heat Generating Systems	Auxiliary Equipment - Original Building - glycol system Renewal	15,822	0	15,822
	D302002 - Heat Generating - Hot Water Boilers	Hot Water Boilers - Original Building Renewal	132,416	0	132,416
	D5020 - Lighting and Branch Wiring	Lighting Equipment - Original Building Renewal	15,131	0	15,131
		Subtotal for 2026	733,639	0	733,639
2027	D503099 - Communication and Security - Other	Other Communications & Alarm Systems - Original Building & Addition 1) Renewal	65,926	0	65,926
	G2030 - Pedestrian Paving	Pedestrian Paving Renewal	102	0	102
		Subtotal for 2027	66,028	0	66,028
2028	C3030 - Ceiling Finishes	Ceiling Finishes - Original Building - corr & top flr clsrn Renewal	444,907	0	444,907
	C3010 - Wall Finishes	Wall Finishes - Addition 1 Renewal	63,706	0	63,706
	C1020 - Interior Doors	Interior Doors - Addition 1 Renewal	59,483	0	59,483
	C3010 - Wall Finishes	Wall Finishes - Entire Building Renewal	138,813	0	138,813
	C3010 - Wall Finishes	Wall Finishes - Addition 1 Renewal	70,910	0	70,910
	C3030 - Ceiling Finishes	Ceiling Finishes - Addition 1 Renewal	254,608	0	254,608
	B3010 - Roof Coverings	Roof Coverings - Original Building Renewal	276,122	0	276,122
	C1020 - Interior Doors	Interior Doors - Original Building Renewal	113,794	0	113,794
	C3020 - Floor Finishes	Floor Finishes - Entire Building Renewal	14,727	0	14,727
	C3010 - Wall Finishes	Wall Finishes - Original Building - painted Renewal	132,674	0	132,674
	C3020 - Floor Finishes	Floor Finishes - Original Building - office Renewal	64,509	0	64,509
			Subtotal for 2028	1,634,253	0
2030	D3020 - Heat Generating Systems	Auxiliary Equipment - Original Building - steam to glycol Renewal	16,327	0	16,327
		Subtotal for 2030	16,327	0	16,327
2031	C1030 - Fittings	Compartments, Cubicles & Toilet Partitions - B & G Lower level Renewal	29,257	0	29,257
		Subtotal for 2031	29,257	0	29,257
2032	D304001 - Distribution Systems - Air Distribution, Heating & Cooling	Air Distribution, Heating & Cooling - Original Building - washroom exhaust Renewal	163	0	163



Requirement Forecast Report

By Name

Year	System	Requirement Name	Renewal	Non-Renewal	Total
Subtotal for 2032			163	0	163
2033	C1030 - Fittings	Fittings - Addition 1 Renewal	22,265	0	22,265
	D3060 - Controls and Instrumentation	Controls & Instrumentation - Original Building - DDC Renewal	63,976	0	63,976
	B2030 - Exterior Doors	Exterior Doors - Addition 1 Renewal	21,415	0	21,415
	C1030 - Fittings	Fittings - Original Building Renewal	43,231	0	43,231
	C1020 - Interior Doors	Interior Doors - Addition 1 Renewal	25,699	0	25,699
	D2040 - Rain Water Drainage	Rain Water Drainage Renewal	46	0	46
	E20 - Furnishings	Window Treatment Renewal	14,826	0	14,826
	C1030 - Fittings	Fittings - Entire Building Renewal	51,084	0	51,084
	D2030 - Sanitary Waste	Sanitary Waste Renewal	58	0	58
	C3020 - Floor Finishes	Floor Finishes - Original Building - boiler rm/basem corr Renewal	10,250	0	10,250
	C1020 - Interior Doors	Interior Doors - Original Building Renewal	48,542	0	48,542
	C1020 - Interior Doors	Interior Doors - Entire Building Renewal	51,397	0	51,397
Subtotal for 2033			352,789	0	352,789
2035	G204002 - Site Development - Retaining Walls	Retaining Walls Renewal	703	0	703
	D4090 - Other Fire Protection Systems	Fire Protection Specialties - Original Building Renewal	14,854	0	14,854
Subtotal for 2035			15,557	0	15,557
2036	C1030 - Fittings	Fittings - Addition 1 Renewal	32,527	0	32,527
	D2020 - Domestic Water Distribution	Domestic Water Distribution - Original Building Renewal	90	0	90
	C3020 - Floor Finishes	Floor Finishes - Addition 1 - Music Rm Renewal	23,256	0	23,256
	C1030 - Fittings	Fittings - Entire Building Renewal	286,460	0	286,460
	G2050 - Landscaping	Landscaping - Site - sand under swings Renewal	12,211	0	12,211
Subtotal for 2036			354,544	0	354,544
Total			9,953,267	568,136	10,521,403