

2022 School Facilities Inventory Report

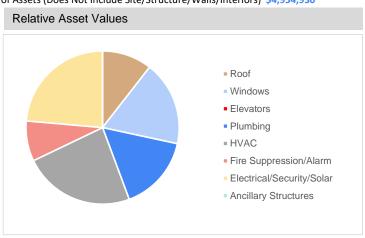
BURLINGTON SD | J J FLYNN SCHOOL | 1645 NORTH AVENUE, BURLINGTON 5401 -Facility Name:

Elementary (PreK thru 4) - Main Building

March 29, 2022

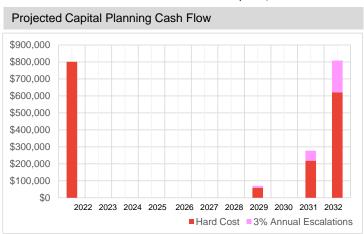
Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) \$4,954,930

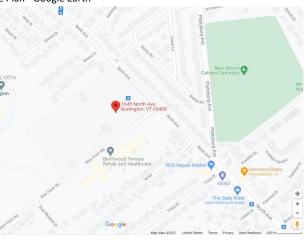




Value of Assets/GSF \$94.04







Location Plan - Google Maps

FCI = 43.2%100.0% 90.0% 80.0% 70.0% 60.0% 50.0% 40.0% 30.0% 20.0% 10.0%

FCI Distribution

Facility Condition Index (FCI) Compared to Portfolio

(See Last Page for Explanation of Terms)

0.0%

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Facility Name: BURLINGTON SD | J J FLYNN SCHOOL | 1645 NORTH AVENUE, BURLINGTON 5401 -

Elementary (PreK thru 4) - Main Building

Respondent Information

Date/Time Completed 2021-12-27 - 2:14 PM

Respondent Name Marty Spaulding

Respondent Title director of property Services

Respondent Email mspauldi@bsdvt.org

Respondent Phone Number (802) 864-8453

Facility Information

School Type Elementary (PreK thru 4)

Building Identification Main Building

Stories

Building Area 52688 (Gross Square Footage - GSF)

Year Constructed 1953
Year of Last Major Renovation 2013
FCI (Depleted Value) 43.2%

Environmental & Safety Issues

Hazardous Materials Yes

Hazardous (HZD) Materials include Asbestos containing materials (ACM)

HZD Issues are Minor
HZD Issues include floor tile

Indoor Air Quality (IAQ) Issues No

IAQ Issues include -

IAQ Issues are -

IAQ Issues include -

Fire or Life/Safety (FL/S) Issues No

FL/S Issues are Other Risk Factors No

Other Risk Factors include -

Other Risk Factors are

Handicap Accessibility (ADA) Issues

Handicap Accessibility (ADA) Issues No

ADA Issues are N/A

ADA Issues include N/A

Utilities - Adequacy

IT / Internet Service Adequate

Building Wi-Fi Coverage Adequate

Cellular Reception Marginal

Water Service Pressure Adequate

Natural Gas/Propane Pressure Adequate

Electrical Capacity Adequate

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	<u> </u>										
Facility Name:	BURLINGTON SD	J J FI	LYNN S	CHOOL 16	45 NOI	RTH	AVENUE	, BUR	LIN	GTON 5401 -	
	Elementary (Prek	(thru	4) - Ma	in Building							
Building Envelope - Roof			•								
Roof 1 is	Single-Ply EPDM/TPO/PV	/C Memb	rane								
Covers	80%	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	2013	20	11	\$11.00 /	SF	for	42,150	SF	=	\$463,654	
Roof 2 is	Asphalt Shingle										
Covers		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		30	8	\$5.50 /	SF	for	10,538	SF	=	\$57,957	
Roof 3 is			0.5111						_		
Covers		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	-	-	=	\$0	
Roof 4 is		EL II	C BLII	Cook	/ 11-24		0	I In the	_	TatalMalus	
Covers		EUL	C-RUL	Cost /	/ Unit	£	Quantity	Units		Total Value	
Installed in Building Envelope - Windows	-		N/A	- /		for	-	-	_=_	\$0	
Primary Window System	Window, Wood-Frame										
% of Windows That are this Type		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		30	21	\$70.00 /	SF	for	12,645	SF	=	\$885,158	
Secondary Window System		1		,			,			, , , , , , ,	
% of Windows That are this Type		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	-	_	N/A	- /	-	for	-	-	=	\$0	
Services - Elevators		<u>, </u>									
Primary Conveyance/Elevators											
Quantity of Stops	0	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	0	-	=	\$0	
Secondary Conveyance/Elevators					,						
Quantity of Stops		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	0	-	=	\$0	
Services - Plumbing Primary Plumbing System	Supply & Capitany Madi	um Done	ity (Includ	os Eivturos)							
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		40	-29	\$15.00 /	GSF	for	52,688		=	\$790,320	\wedge
Secondary Plumbing System		40	-23	\$15.00 /	031	101	32,000	031	ᄪ	\$750,320	\(\frac{1}{2}\)
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		_	N/A	- /		for	_	_	=	\$0	
Services - Cooling - Central System			,	,							
Primary Central Cooling System	None										
Area of building served	0%	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0	
Secondary Plumbing System	-										
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0	
Services - Heating - Central System				,							
	Geothermal System (Hea				/ 11-:-	1	0	1100		T-1-11/-1	
Area of building served		EUL	C-RUL	Cost /		C -	Quantity	Units		Total Value	
Installed in		20	10	\$145.00 /	MBH	for	1,505	MRH	=	\$218,279	
Secondary Heating System Area of building served		ELII.	C-RUL	Cost	/ Unit		Quantity	l laite		Total Value	
		EUL		Cost /		for		Units			
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0	

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2022 School Facilities Inventory Report

Facility Name:	BURLINGTON SD	JJF	LYNN SCH	100L 10	645 NC	ORTH	AVENU	E, BUR	LIN	GTON 5401 -	
	Elementary (PreK	•									
ervices - HVAC Distribution			-,	2 41141118							
Primary HVAC Distribution System	Forced Air System (AHUs	, Ductwo	ork, VAVs), 2	-Pipe System							
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		30	20	\$18.00	/ GSF	for	52,688		=	\$948,384	
Secondary HVAC Distribution System	-				<u> </u>	-					
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ -	for	_	_	=	\$0	
rvices - Package Systems			,								
Primary HVAC Package Unit & Splits	None										
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
Secondary HVAC Package Unit & Splits	-										
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
vices - Fire Suppression											
Primary Fire Suppression System	Sprinkler System, Mediur	n Densit	y/Complexit	:y							
Area of building served	100%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	2012	40	30	\$5.00	/ GSF	for	52,688	GSF	=	\$263,440	
Secondary Fire Suppression System	-										
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ Offic / -	for	Quartity	Offics	=	\$0	
vices - Fire Alarm System			IN/ A		/	1101			_	ÇÜ	
Primary Fire Suppression System	Modern Addressable Fire	Alarm S	System								
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		20	11	\$3.00	•	for	52,688		=	\$158,064	
Secondary Fire Suppression System		20	11	75.00	7 31	101	32,000	, Ji		7130,004	
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ -	for	-	_	=	\$0	
vices - Security Systems			14/74		<u>'</u>	10.				, , , , , , , , , , , , , , , , , , , 	
Primary Security & Low Volt System	Security & Low Voltage S	vstems -	Average								
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		15	-7	\$4.00	•	for		GSF	=	\$10,538	\wedge
Secondary Security & Low Volt System	-			7		1.4.	_,,,,,			7 - 27 - 22	<u> </u>
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	-	:	for	-	-	=	\$0	
vices - Electrical Distribution/Infrastructure			14/74		<u>'</u>	101				, , , , , , , , , , , , , , , , , , , 	
Electrical Distribution/Infrastructure		w/Sub Pa	anels and Ge	nerator/UPS	- Mediur	n Densi	tv				
Area of building served		EUL	C-RUL	Cost	/ Unit	11 2 61101	Quantity	Units		Total Value	
Installed in		40	31	\$22.00		for	52,688		=	\$1,159,136	
vices - Solar Power (PV)	2013	10	<u> </u>	722.00	, 031	101	32,000	, 631	1	Ÿ1,133,130	
Solar (Electric Generation) Provided	Solar Power, Photovoltai	c (PV) Pa	nel								
Owned/Maintained by School		- (/		alue of Solar I	V Panels	s: \$26.6	03				
Quantity of Panels		EUL	C-RUL		/ Unit			Units		Total Value	
Installed in		20	10	\$85.00	<u> </u>	for		SF	=	\$0	
cillary Structures				,							
Ancillary Structures	None										
Total SF of Ancillary Structures		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		_	N/A		/ -	for		-	=	\$0	
Secondary Ancillary Structures					•	1.0.			1	70	
Total SF of Secondary Ancillary Structures		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in			N/A		/ -	for			=	\$0	
mstalled in	_		IV/A		<u>' </u>	101				ŞU	

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Facility Name: BURLINGTON SD | J J FLYNN SCHOOL | 1645 NORTH AVENUE, BURLINGTON 5401 -

Elementary (PreK thru 4) - Main Building

Explanation of Terms

Explanation of Terms	
Projected Capital Planning Cash Flow	The estimated replacement costs of systems as they expire annually.
Facility Condition Index (FCI)	The cost -weighted depleted value of the building compared to the total value of all its systems; overall percent of building useful life consumed by years in service.
Total Value of Assets	The total estimated replacement cost of all the assets listed in the form.
Value of Assets per GSF	The Total Value of all Assets in the form divide by the Gross Square Footage (GSF) of the building.
Facility Condition Index (FCI) Compared to Portfolio	The Facility Condition Index (FCI) of the building overlayed on the chart of FCI's for all buildings in the portfolio. Indicated by a red line in the chart.
Calculated Remaining Useful Life(C-RUL)	The current number of remaining years a system may be expected to perform in designed service.
Expected Useful Life (EUL)	The total number of years a system can be expected to perform in designed service when new.
Gross Square Footage (GSF)	The total square footage contained within the building for all floors/levels.
Cost per Unit	The estimated base cost for a single unit of a system. When multiplied by Quantity results in the total system cost.
Quantity	The amount of a system present in a building. When multiplied by the Cost per Unit results in the total system cost.
Units	The expressed unit of measure for a given system (GSF, EACH, TON, etc).
Ancillary Structures	Buildings on site that are typically known as portables, relocatables or temporary buildings.

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