



2022 School Facilities Inventory Report

KINGDOM EAST SD | LYNDON TOWN SCHOOL | 2591 LILY POND ROAD, Facility Name:

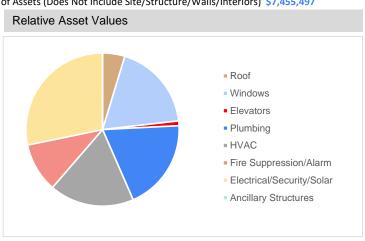
LYNDONVILLE 5851 - Combination - Main Building

March 29, 2022





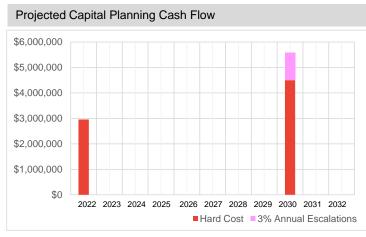
44.546651749988754, -71.9853464738576



Value of Assets/GSF \$77.89

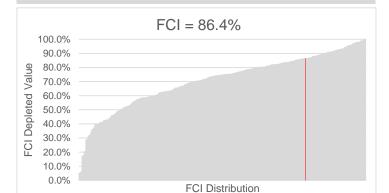


Site Plan - Google Earth





Location Plan - Google Maps



Facility Condition Index (FCI) Compared to Portfolio

(See Last Page for Explanation of Terms)

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2022 School Facilities Inventory Report

Facility Name: KINGDOM EAST SD | LYNDON TOWN SCHOOL | 2591 LILY POND ROAD,

LYNDONVILLE 5851 - Combination - Main Building

Respondent Information

Date/Time Completed 2022-02-16 - 9:37 AM

Respondent Name Danny Pickering

Respondent Title Facilities Manager

Respondent Email dpickering@kingdomeast.org

Respondent Phone Number (802) 626-6100 x1400

Facility Information

School Type Combination

Building Identification Main Building

Stories

Building Area 95716 (Gross Square Footage - GSF)

Year Constructed 1991
Year of Last Major Renovation N/A

FCI (Depleted Value) 86.4%

Environmental & Safety Issues

Hazardous Materials Yes

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

HZD Issues are Minor

HZD Issues include A small amount of asbestos

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 Adequate

Water Service Pressure Adequate

Natural Gas/Propane Pressure Adequate

Electrical Capacity Adequate

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2022 School Facilities Inventory Report

Facility Name:	KINGDOM EAST S	D LY	NDON	TOWN SCHOOL	259	1 LILY PO	ND R	OAI),	
	LYNDONVILLE 5851 - Combination - Main Building									
Building Envelope - Roof				tion man bank	B					
	Single-Ply EPDM/TPO/PV	'C Memb	rane							
Covers		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in		20	-11	\$11.00 / SF	for	31,905		=	\$350,959	\wedge
Roof 2 is				, , , , ,		,,,,,,,		1 1	, ,	
Covers		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- / -	for	-	-	=	\$0	
Roof 3 is	-					I		1 1		
Covers	0%	EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Roof 4 is	-									
Covers	0%	EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Building Envelope - Windows										
Primary Window System										
% of Windows That are this Type	100%	EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	1991	30	-1	\$60.00 / SF	for	22,972	SF	=	\$1,378,310	\triangle
Secondary Window System										
% of Windows That are this Type		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- / -	for	-	-	=	\$0	
Services - Elevators										
Primary Conveyance/Elevators						0			-	
Quantity of Stops		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	٨
Installed in		30	-1	\$25,000.00 / STO	for	3	STOP	=	\$75,000	ΖİΖ
Secondary Conveyance/Elevators Quantity of Stops		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in		EUL		cost / offit	for	Quantity		=		
Services - Plumbing	-		N/A	- / -	101	U			\$0	
Primary Plumbing System	Sunnly & Sanitary Media	ım Densi	ty (Includ	es Fixtures)						
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in		40	9	\$15.00 / GSF	for	95,716		=	\$1,435,740	
Secondary Plumbing System				Ψ20.00 / 00.		33), 13	-		ψ±) 100). 10	
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		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Secondary Plumbing System	-	•			•				<u>.</u>	
Area of building served	0%	EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Services - Heating - Central System										
	Boiler(s)/System - Solid F									
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	A
Installed in		25	-6	\$250.00 / MBH	for	2,735	MBH	=	\$683,686	Ŵ
Secondary Heating System										
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	^
Installed in	1991	30	-1	\$60.00 / MBH	for	2,735	MBH	=	\$164,085	<u> </u>

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2022 School Facilities Inventory Report

Facility Name: KINGDOM EAST SD LYNDON TOWN SCHOOL 2591 LILY POND ROAD,),				
	LYNDONVILLE 5851 - Combination - Main Building										
Complete IN/AC Distribution	ETHOONVILLE 30	J1 - C(Jilibilia	ion - iviain	Dulla	1116					
Services - HVAC Distribution Primary HVAC Distribution System	HVAC System Hydronic	Pining 2	-Pine								
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		40	q	\$5.00	•	for	95,716		=	\$478,580	
Secondary HVAC Distribution System		40	3	75.00	7 31	101	33,710	, Ji	<u> </u>	Ş + 70,300	
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ -	for	- Quarterly	-	=	\$0	
ervices - Package Systems			IN/A		<u> </u>	101				70	
Primary HVAC Package Unit & Splits	Snlit Systems										
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		15	-16	\$2,000.00	•	for		TON	=	\$7,657	<u>/</u> \
Secondary HVAC Package Unit & Splits		10		Ψ2,000.00	,				1 1	ψ,,σσ,	<u> </u>
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	-		for	- Quarterly	-	=	\$0	
rvices - Fire Suppression		<u></u>	IV/ A		<u>/</u>	1101				ÇÜ	
Primary Fire Suppression System	Sprinkler System Mediu	m Densi	tv/Complex	city							
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		40	g	\$5.00	•	for	95.716		=	\$478,580	
			u Curarana		7 001	101	33,710			\$170,300	
Secondary Fire Suppression System											
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity			Total Value	٨
Installed in	1991	20	-11	\$10,000.00	/ EA	for	1	EA	=	\$10,000	<u> </u>
ervices - Fire Alarm System											
Primary Fire Suppression System					,						
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity			Total Value	
Installed in		20	-11	\$3.00	/ SF	for	95,716	SF	=	\$287,148	⚠
Secondary Fire Suppression System											
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
ervices - Security Systems											
Primary Security & Low Volt System											
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
Secondary Security & Low Volt System	-										
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	•	-	=	\$0	
rvices - Electrical Distribution/Infrastructure			·			·				·	
Electrical Distribution/Infrastructure						m Densi					
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity			Total Value	
Installed in	1991	40	9	\$22.00	/ GSF	for	95,716	GSF	=	\$2,105,752	
ervices - Solar Power (PV)											
Solar (Electric Generation) Provided											
Owned/Maintained by School				Value of Solar I	PV Panel	S: -					
Quantity of Panels		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	•	-	=	\$0	
ncillary Structures		•									
Ancillary Structures											
Total SF of Ancillary Structures	-	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
Secondary Ancillary Structures	-	•				•					
Total SF of Secondary Ancillary Structures		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	_	_	N/A	-	/ -	for	_	_	=	\$0	
			, , ,		<u> </u>					т •	

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2022 School Facilities Inventory Report

Facility Name: KINGDOM EAST SD | LYNDON TOWN SCHOOL | 2591 LILY POND ROAD,

LYNDONVILLE 5851 - Combination - Main Building

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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