



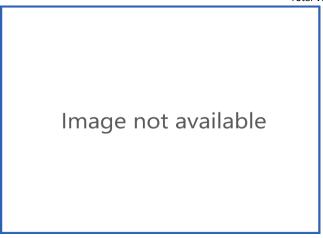
2022 School Facilities Inventory Report

Facility Name: KINGDOM EAST SD | NEWARK SCHOOL | 1448 NEWARK STREET, NEWARK 5871 -

Combination - Main Building

March 29, 2022

Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) \$738,133



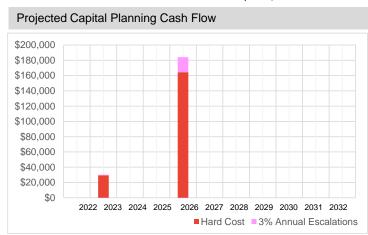
Relative Asset Values

- Roof
- Windows
- Elevators
- Plumbing
- HVAC
- Fire Suppression/Alarm
- Electrical/Security/Solar
- Ancillary Structures

GPS: 44.690405962279634, -71.95066737579886

Value of Assets/GSF \$75.44

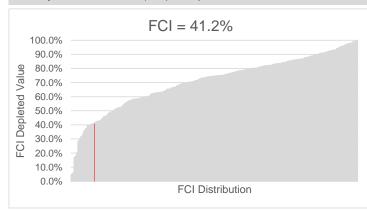




Site Plan - Google Earth



Facility Condition Index (FCI) Compared to Portfolio



Location Plan - Google Maps

(See Last Page for Explanation of Terms)

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2022 School Facilities Inventory Report

Facility Name: KINGDOM EAST SD | NEWARK SCHOOL | 1448 NEWARK STREET, NEWARK 5871 -

Combination - Main Building

Respondent Information

Date/Time Completed 2022-02-16 - 11:57 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 9784 (Gross Square Footage - GSF)

Year Constructed 1982 Year of Last Major Renovation 2018

FCI (Depleted Value) 41.2%

Environmental & Safety Issues

Hazardous Materials No

Hazardous (HZD) Materials include

HZD Issues are -

Indoor Air Quality (IAQ) Issues No

HZD Issues include 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 Yes

ADA Issues are Minor

ADA Issues include Just a couple doors that need a slope out on to ground due to a very small drop from the threshold out.

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 SD NEWARK SCHOOL 1448 NEWARK STREET, NEWARK 5871 -								
	Combination - M	ain Bu	ilding						
Building Envelope - Roof									
Roof 1 is	Metal								
Covers	100%	EUL	C-RUL	Cost / Ui	nit	Quantity	Units		Total Value
Installed in	2015	40	33	\$13.00 / SF	for	4,892	SF	=	\$63,596
Roof 2 is	-				•				
Covers	0%	EUL	C-RUL	Cost / Ui	nit	Quantity	Units		Total Value
Installed in	-	-	N/A	-/-	for	-	-	=	\$0
Roof 3 is									
Covers		EUL	C-RUL	· · · · · · · · · · · · · · · · · · ·	nit	Quantity	Units		Total Value
Installed in		-	N/A	- / -	for	-	-	=	\$0
Roof 4 is								_	
Covers		EUL	C-RUL	Cost / Uı	nit	Quantity	Units		Total Value
Installed in	-	-	N/A	- / -	for	-	-	=	\$0
Building Envelope - Windows	Minday, Mend Fre								
Primary Window System % of Windows That are this Type		ELIL	C-RUL	Cost -/- U	nit	Ouantity	Units		Total Value
"		EUL 30	C-RUL	•	nit for	Quantity	Units		
Installed in		30	5	\$70.00 / SF	for	2,348	3F		\$164,371
Secondary Window System % of Windows That are this Type		EUL	C-RUL	Cost / Ui	nit	Quantity	Units		Total Value
Installed in		LOL	N/A	- / -	for	Quantity	UTILS	=	\$0
Services - Elevators	-	_	IN/ A	- / -	101	_	_		ŞU
Primary Conveyance/Elevators	None								
Quantity of Stops		EUL	C-RUL	Cost / Ui	nit	Quantity	Units		Total Value
Installed in		-	N/A	- / -	for		-	=	\$0
Secondary Conveyance/Elevators		I		,	1.4.				7.5
Quantity of Stops		EUL	C-RUL	Cost / Ui	nit	Quantity	Units		Total Value
Installed in		-	N/A	- / -	for	0	-	=	\$0
Services - Plumbing					l T				
Primary Plumbing System	Supply & Sanitary, Medi	um Dens	ity (Include	es Fixtures)					
Area of building served	100%	EUL	C-RUL	Cost / Ui	nit	Quantity	Units		Total Value
Installed in		40	15	\$15.00 / GS	SF for	9,784	GSF	=	\$146,760
Secondary Plumbing System	-								
Area of building served	0%	EUL	C-RUL	Cost / Ui	nit	Quantity	Units		Total Value
Installed in	-	-	N/A	-/-	for	-	-	=	\$0
Services - Cooling - Central System									
Primary Central Cooling System				2 . /					
Area of building served		EUL	C-RUL	Cost / Uı	nit	Quantity	Units		Total Value
Installed in		-	N/A	- / -	for	-	-	=	\$0
Secondary Plumbing System		51.11	0.0111	0 . /					T . 11/ 1
Area of building served		EUL	C-RUL		nit	Quantity	Units		Total Value
Installed in	-	-	N/A	- / -	for	-	-	=	\$0
Services - Heating - Central System	Poilor(c)/System Calid	Eugl (M/-	od/Dellat\						
Primary Heating System Area of building served	Boiler(s)/System - Solid	EUL	C-RUL	Cost / Uı	nit	Quantity	Units		Total Value
Area of building served Installed in		25	24	<u> </u>					\$69,886
Secondary Heating System		25	21	\$250.00 / M	IBH for	280	MBH	<u>ı</u> –	ססס,כטכ
Secondary Heating System Area of building served		EUL	C-RUL	Cost / Uı	nit	Quantity	Units		Total Value
Installed in		-	N/A	- / -	for	Quantity	Offics	=	\$0
nistalled in	-		N/A	- / -	IUI	_		ഥ	ŞU

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2022 School Facilities Inventory Report

Facility Name:	KINGDOM EAST S	SDIN	FWARK S	CHOOL 1448	NFW	ARK STREET	. NFW	ARK 5871 -
radiit, raiiie		•		CHOOL 1440	AL VV	AIR STREET	, 142 00	AIII 3071 -
	Combination - M	ain bu	liding					
ices - HVAC Distribution	LIVAC Customs Hudronia	Dining 2	Dina					
Primary HVAC Distribution System				Cook / Ilmik		Over the last	ite.	Total Value
Area of building served		EUL	C-RUL	Cost / Unit	C - · ·		nits	
Installed in		40	36	\$5.00 / SF	for	9,784 SF	=	\$48,920
Secondary HVAC Distribution System		E		0 . / ::				-
Area of building served		EUL	C-RUL	Cost / Unit	4	Quantity Ur	nits	Total Value
Installed in	-	-	N/A	- / -	for		=	\$0
ices - Package Systems								
Primary HVAC Package Unit & Splits		5111		0 . / ::				*
Area of building served		EUL	C-RUL	Cost / Unit	4	Quantity Ur	nits	Total Value
Installed in		-	N/A	- / -	for		=	\$0
Secondary HVAC Package Unit & Splits								
Area of building served	0%	EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in	-	-	N/A	-/-	for		=	\$0
ices - Fire Suppression								
Primary Fire Suppression System	None							
Area of building served	0%	EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in	-	-	N/A	-/-	for		=	\$0
Secondary Fire Suppression System	-							
Area of building served		EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in		LOL		<u>;</u>	for	Quantity	=	
ices - Fire Alarm System	<u>-</u>	_	N/A	- / -	TOI			\$0
Primary Fire Suppression System	Modern Addressable Eir	o Alarm (System					
Area of building served		EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
· ·				· · · · · · · · · · · · · · · · · · ·	C - · ·			
Installed in		20	2	\$3.00 / SF	for	9,784 SF	=	\$29,352
Secondary Fire Suppression System		5		0 . / ::				T . IV. I
Area of building served		EUL	C-RUL	Cost / Unit	4	Quantity Ur	nits	Total Value
Installed in	-	_	N/A	- / -	for		=	\$0
ices - Security Systems								
Primary Security & Low Volt System								
Area of building served	0%	EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in	-	-	N/A	- / -	for		=	\$0
Secondary Security & Low Volt System								
Area of building served	0%	EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in	-	-	N/A	-/-	for		=	\$0
ices - Electrical Distribution/Infrastructure)					•		
Electrical Distribution/Infrastructure	Main Distribution Panel	w/Sub Pa	anels and Ger	nerator/UPS - Mediur	n Dens	ity		
Area of building served	100%	EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in	2018	40	36	\$22.00 / GSF	for	9,784 GSF	=	\$215,248
ices - Solar Power (PV)						•		
Solar (Electric Generation) Provided	None							
Owned/Maintained by School	-		Va	lue of Solar PV Panels	s: -			
Quantity of Panels	0	EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in	_	-	N/A	- / -	for		=	\$0
llary Structures				•				
Ancillary Structures	None							
Total SF of Ancillary Structures		EUL	C-RUL	Cost / Unit		Quantity Ur	nits	Total Value
Installed in		-	N/A	- / -	for		=	\$0
			IN/PA	- / -	101			ŞU
Secondary Ancillary Structures		ELU.	CDH	Cook / Heit		Quantitu	itc	Total
Total SF of Secondary Ancillary Structures		EUL	C-RUL	Cost / Unit			nits	Total Value
Installed in	-	_	N/A	- / -	for		=	\$0

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2022 School Facilities Inventory Report

Facility Name: KINGDOM EAST SD | NEWARK SCHOOL | 1448 NEWARK STREET, NEWARK 5871 -

Combination - 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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