

## AGENCY OF EDUCATION



**2022 School Facilities Inventory Report** 

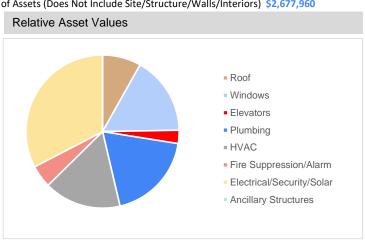
FRANKLIN WEST SU | GEORGIA ELEM/MIDDLE SCHOOL | 4416 ETHAN ALLEN Facility Name: HIGHWAY, ST ALBANS 5478 - Combination (PreK thru 8) - Main Building

March 29, 2022





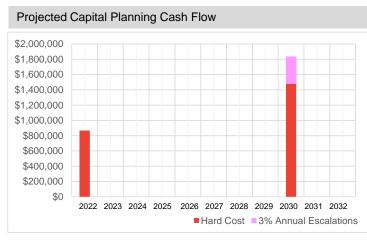
GPS: 44.735195971899955, -73.11438411635861



Value of Assets/GSF \$79.70

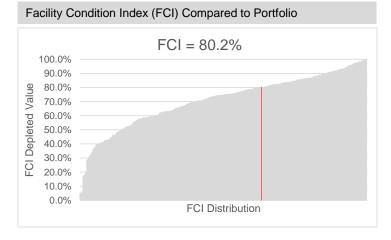


Site Plan - Google Earth





Location Plan - Google Maps



(See Last Page for Explanation of Terms)

v2022-03-29 Page 1 of 5



# BUREAU

#### AGENCY OF EDUCATION

**2022 School Facilities Inventory Report** 

Facility Name: FRANKLIN WEST SU | GEORGIA ELEM/MIDDLE SCHOOL | 4416 ETHAN ALLEN

HIGHWAY, ST ALBANS 5478 - Combination (PreK thru 8) - Main Building

**Respondent Information** 

Date/Time Completed 2021-12-08 - 10:25 AM

Respondent Name Tod Granger

Respondent Title Director of Facilities Respondent Email tgranger@fwsu.org

Respondent Phone Number (802) 309-1412

Facility Information

School Type Combination (PreK thru 8)

**Building Identification Main Building** 

Stories

Building Area 33600 (Gross Square Footage - GSF)

Year Constructed 1991
Year of Last Major Renovation N/A
FCI (Depleted Value) 80.2%

**Environmental & Safety Issues** 

Hazardous Materials Maybe

Hazardous (HZD) Materials include None that we aware of but all materials should be suspected.

HZD Issues are Minor

HZD Issues include Nothing that we are aware of but all materials need to be suspected.

Indoor Air Quality (IAQ) Issues Maybe

IAQ Issues include Insufficient Air Change Ratio, Hvac nearing the end of its useful life.

IAQ Issues are Major

IAQ Issues include Energy Recovery Units are nearing the end of their useful life, as well as controls.

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 Major

ADA Issues include Bathrooms need to be updated as well as main office entrance.

**Utilities - Adequacy** 

IT / Internet Service Marginal

Building Wi-Fi Coverage Marginal

Cellular Reception Inadequate

Water Service Pressure Adequate

Natural Gas/Propane Pressure Adequate

**Electrical Capacity Adequate** 

v2022-03-29 Page 2 of 5



# AGENCY OF EDUCATION



## **2022 School Facilities Inventory Report**

Facility Name:	FRANKLIN WEST	SU   G	EORGI/	A ELEM/MIC	DLE S	CHO	OL   44:	16 ETH	IAN	ALLEN	
	HIGHWAY, ST AL	•									
Building Envelope - Roof	,									0	
Roof 1 is	Metal										
Covers	100%	EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	
Installed in	1991	40	9	\$13.00 /	SF	for	16,800	SF	=	\$218,400	
Roof 2 is	-										_
Covers	0%	EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	l
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0	]
Roof 3 is											•
Covers		EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	-	-	=	\$0	]
Roof 4 is											
Covers		EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0	
Building Envelope - Windows	Chausfront Matal Forms	- d /D	-(-)								
Primary Window System % of Windows That are this Type			C-RUL	Cost	<sup>/</sup> Unit		Quantity	Llmits		Total Value	ı
"		EUL 30		Cost /		for	Quantity	Units	=		Λ
Installed in Secondary Window System			-1	\$55.00 /	SF	TOT	4,032	3F	=	\$221,760	<u> </u>
secondary Window System % of Windows That are this Type		EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	ı
Installed in		30	1.4	\$55.00 /		for	4,032		=	\$221,760	
Services - Elevators	2000	30	14	7 00.00	JI	101	4,032	JI		\$221,700	
Primary Conveyance/Elevators	Elevator, Hydraulic, Mad	chine/Cor	ntroller/Ca	h							
Quantity of Stops		EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	1
Installed in		30	-1	\$25,000.00 /		for		STOP	=	\$75,000	$\wedge$
Secondary Conveyance/Elevators				7=0,000.00		1.2.				+: 0/000	2:3
Quantity of Stops		EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	i
Installed in	-	-	N/A	- /	-	for	C	) -	=	\$0	
Services - Plumbing											
Primary Plumbing System	Supply & Sanitary, Medi	ium Densi	ity (Include	es Fixtures)							
Area of building served	100%	EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	
Installed in	1991	40	9	\$15.00 /	GSF	for	33,600	GSF	=	\$504,000	ĺ
Secondary Plumbing System	-										_
Area of building served	0%	EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	l
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0	
Services - Cooling - Central System											
Primary Central Cooling System											
Area of building served		EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	1
Installed in		-	N/A	- /	-	for	-	-	=	\$0	j
Secondary Plumbing System			1 1								
Area of building served		EUL	C-RUL	Cost /			Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	_	for	-	-	=	\$0	
Services - Heating - Central System	Poilor(s)/Sustant Car										
Primary Heating System Area of building served		EUL	C-RUL	_Cost_/	<sup>/</sup> Unit		Ouantity	Units		Total Value	1
_				Cost /		for	Quantity				۸
Installed in		30	-1	\$62.00 /	INIRH	for	960	MBH	=	\$59,520	<u> </u>
Secondary Heating System Area of building served		EUL	C-RUL	Cost /	<sup>/</sup> Unit		Quantity	Units		Total Value	1
										TANKS IN VIGILIALS	4
Area of building served Installed in		LOL	N/A	- /		for	Quarter		=	\$0	

v2022-03-29 Page 3 of 5



### AGENCY OF EDUCATION



#### **2022 School Facilities Inventory Report**

FRANKLIN WEST SU | GEORGIA ELEM/MIDDLE SCHOOL | 4416 ETHAN ALLEN Facility Name: HIGHWAY, ST ALBANS 5478 - Combination (PreK thru 8) - Main Building **Services - HVAC Distribution** Primary HVAC Distribution System Piped System to Unit Ventilators/Fan Coils, 2-Pipe System Area of building served 100% EUL C-RUL Cost / Unit Quantity Units Installed in 1991 \$10.00 / GSF for 33,600 GSF \$336,000 Secondary HVAC Distribution System Area of building served 0% C-RUL Cost / Unit Quantity Units Total Value Installed in for Services - Package Systems Primary HVAC Package Unit & Splits Split System, Ductless, Multi Zone Area of building served 5% Installed in 1991 \$6,000.00 / TON for \$40,320 Secondary HVAC Package Unit & Splits -Area of building served 0% C-RUL Cost / Unit Quantity Units Total Value Installed in for **Services - Fire Suppression** Primary Fire Suppression System Sprinkler System, Medium Density/Complexity Area of building served 10% C-RUL Cost / Unit Quantity Units Installed in 1991 \$5.00 / GSF 3,360 GSF for \$16,800 Secondary Fire Suppression System Kitchen Hood or Computer Center Suppression System Area of building served 1 EA C-RUL Cost / Unit Quantity Units Total Value Installed in 2018 \$10,000.00 / EA \$10,000 **Services - Fire Alarm System** Primary Fire Suppression System Modern Addressable Fire Alarm System Area of building served 100% FUI C-RUL Cost / Unit Quantity Units Total Value Installed in 2019 \$3.00 / SF 33.600 SF \$100.800 for Secondary Fire Suppression System Area of building served 0% C-RUL Cost / Unit Quantity Units **Total Value** Installed in -**Services - Security Systems** Primary Security & Low Volt System Security & Low Voltage Systems - Average Area of building served 100% Cost / Unit Quantity Units Installed in 1991 \$4.00 / GSF 33,600 GSF Secondary Security & Low Volt System C-RUL Area of building served 0% Installed in Services - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Main Distribution Panel w/Sub Panels and Generator/UPS - Medium Density Area of building served 100% Installed in 1991 \$22.00 / GSF 33,600 GSF \$739,200 Services - Solar Power (PV) Solar (Electric Generation) Provided None Owned/Maintained by School -Value of Solar PV Panels: C-RUL Quantity Units Quantity of Panels 0 Cost / Unit Installed in for **Ancillary Structures** Ancillary Structures None Total SF of Ancillary Structures -C-RUL Cost / Unit Quantity Units Installed in for Secondary Ancillary Structures C-RUL Total SF of Secondary Ancillary Structures 0 Cost / Unit Quantity Units Installed in for

Page 4 of 5

v2022-03-29

**Additional Comments** 





#### **2022 School Facilities Inventory Report**

Facility Name: FRANKLIN WEST SU | GEORGIA ELEM/MIDDLE SCHOOL | 4416 ETHAN ALLEN

HIGHWAY, ST ALBANS 5478 - Combination (PreK thru 8) - Main Building

# **Explanation of Terms**

The estimated replacement costs of systems as they expire annually.						
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.						
The total estimated replacement cost of all the assets listed in the form.						
The Total Value of all Assets in the form divide by the Gross Square Footage (GSF) of the building.						
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.						
The current number of remaining years a system may be expected to perform in designed service.						
The total number of years a system can be expected to perform in designed service when new.						
The total square footage contained within the building for all floors/levels.						
The estimated base cost for a single unit of a system. When multiplied by Quantity results in the total system cost.						
The amount of a system present in a building. When multiplied by the Cost per Unit results in the total system cost.						
The expressed unit of measure for a given system (GSF, EACH, TON, etc).						
Buildings on site that are typically known as portables, relocatables or temporary buildings.						

v2022-03-29 Page 5 of 5