



2022 School Facilities Inventory Report

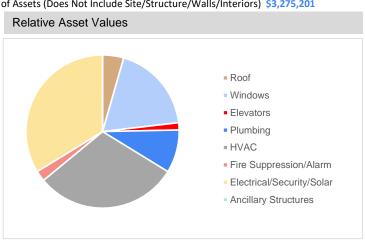
ORANGE EAST SU | WAITS RIVER VALLEY US #36 | 6 WAITS RIVER VALLEY ROAD, Facility Name: EAST CORINTH 5040 - Combination (PreK thru 8) - Main Building

March 29, 2022





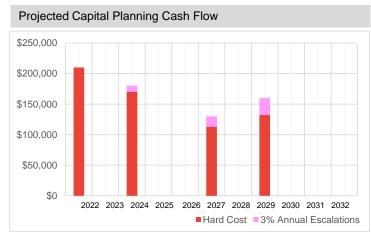
GPS: 44.08017605349475, -72.26132672953347



Value of Assets/GSF \$77.06

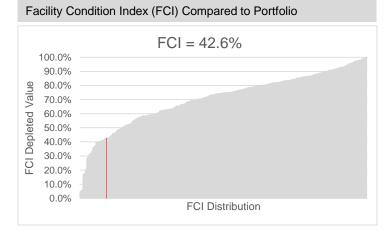


Site Plan - Google Earth





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: ORANGE EAST SU | WAITS RIVER VALLEY US #36 | 6 WAITS RIVER VALLEY ROAD,

EAST CORINTH 5040 - Combination (PreK thru 8) - Main Building

Respondent Information

Date/Time Completed 2021-12-09 - 11:09 AM

Respondent Name Larry hatch

Respondent Title Facilities Manager Respondent Email larry.hatch@oesu.org

Respondent Phone Number (802) 431 3413

Facility Information

School Type Combination (PreK thru 8)

Building Identification Main Building

Stories

Building Area 42500 (Gross Square Footage - GSF)

Year Constructed 1972
Year of Last Major Renovation 2010
FCI (Depleted Value) 42.6%

Environmental & Safety Issues

Hazardous Materials No

Hazardous (HZD) Materials include -

HZD Issues are -

HZD Issues include -

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 Marginal

Building Wi-Fi Coverage Marginal

Cellular Reception Inadequate

Water Service Pressure Adequate

Natural Gas/Propane Pressure Adequate

Electrical Capacity Adequate

<u>\\</u>

v2022-03-29 Page 2 of 5



AGENCY OF EDUCATION



2022 School Facilities Inventory Report

Facility Name:	ORANGE EAST SI	J I WA	AITS RIV	ER VALLEY	US #3	6 6	WAITS	RIVER	VAI	LEY ROAD.	
,	EAST CORINTH 5									,	
Building Envelope - Roof	Exist Committee	5-10		mar i) monse	till a c	,	am ban	din 8			
	Asphalt Shingle										
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units	5	Total Value	1
Installed in	2010	30	18	\$5.50	/ SF	for	15,938	SF	=	\$87,656	
Roof 2 is	Single-Ply EPDM/TPO/P	VC Memb	orane				I				1
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units	5	Total Value	
Installed in	2010	20	8	\$11.00	/ SF	for	5,313	SF	=	\$58,438	
Roof 3 is	-						•				•
Covers	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units	5	Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
Roof 4 is	-										-
Covers	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units	5	Total Value	
Installed in	-	-	N/A		/ -	for	-	-	=	\$0	
Building Envelope - Windows											
Primary Window System											
% of Windows That are this Type		EUL	C-RUL	Cost	/ Unit	-	Quantity			Total Value	
Installed in		30	20	\$60.00	/ SF	for	10,200	SF	=	\$612,000	
Secondary Window System		5111	6 8141		/			1		T . 1)/ 1	
% 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	Elovator Hudraulic Ma	chino/Co	ntroller/Ca	h							
Quantity of Stops		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	1
Installed in		30	10	\$25,000.00	,	for		2 STOP	=	\$50,000	
Secondary Conveyance/Elevators		30	10	\$23,000.00	/ 31UF	101	4	2 3101		\$30,000]
Quantity of Stops		EUL	C-RUL	Cost	/ Unit		Quantity	Units	;	Total Value	1
Installed in		-	N/A		/ -	for) -	=	\$0	
Services - Plumbing			14/71		<i>,</i>	1.0.				Y	
Primary Plumbing System	Supply & Sanitary, Low	Density (Includes Fi	xtures)							
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units	5	Total Value	
Installed in	2010	40	28	\$7.00	/ GSF	for	42,500	GSF	=	\$297,500	
Secondary Plumbing System	-		!								
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units	6	Total Value	
Installed in	-	-	N/A		/ -	for	-	-	=	\$0	
Services - Cooling - Central System											
Primary Central Cooling System											
Area of building served		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		/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A		/ -	for	-	-	=	\$0	
Services - Heating - Central System	D : 1 /) / C										
Primary Heating System			CPU	Cont	/ 11016		Ouzatit	مانوبارا	,	Total Walve	1
Area of building served		EUL	C-RUL	Cost	•	6	Quantity			Total Value	
Installed in		30	18	\$60.00	/ MBH	for	1,214	MBH	=	\$72,857]
Secondary Heating System		E1.11—	C DUI	Cont	/		Ouzatit	مانوبار ا		Total Walve	1
Area of building served		EUL	C-RUL	Cost		£	Quantity	Units		Total Value	
Installed in	-	-	N/A		/ -	for	-	-	=	\$0]

v2022-03-29 Page 3 of 5



AGENCY OF EDUCATION



2022 School Facilities Inventory Report

ORANGE EAST SU | WAITS RIVER VALLEY US #36 | 6 WAITS RIVER VALLEY ROAD, Facility Name: EAST CORINTH 5040 - Combination (PreK thru 8) - Main Building **Services - HVAC Distribution** Primary HVAC Distribution System Piped System to Unit Ventilators/Fan Coils, 4-Pipe System Area of building served 100% C-RUL Cost / Unit Quantity Units Installed in 2010 \$14.00 / GSF for 42,500 GSF \$595,000 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 Even Mix of Package Units & Split Systems Area of building served 65% Installed in 1972 18 \$1,900.00 / TON for 111 TON \$209,950 Secondary HVAC Package Unit & Splits Even Mix of Package Units & Split System Area of building served 35% C-RUL Total Value Cost / Unit Quantity Units Installed in 2010 \$1,900.00 / TON for 60 TON \$113,050 **Services - Fire Suppression** Primary Fire Suppression System Kitchen Hood or Computer Center Suppression System Area of building served 1 EA C-RUL Quantity Units Cost / Unit **Total Value** Installed in 2010 \$10,000.00 / EA 20 for \$10,000 Secondary Fire Suppression System Area of building served 0% C-RUL Cost / Unit Quantity Units Total Value Installed in -**Services - Fire Alarm System** Primary Fire Suppression System Older type Zoned System Area of building served 100% EUL C-RUL Cost / Unit Quantity Units Installed in 2010 20 \$1.50 / GSF 42.500 GSF for Secondary Fire Suppression System C-RUL Area of building served 0% 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% C-RUL Cost / Unit Quantity Units Installed in 2010 42,500 GSF 15 \$4.00 / GSF \$170,000 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% C-RUL Installed in 2010 \$22.00 / GSF 42,500 GSF \$935,000 Services - Solar Power (PV) Solar (Electric Generation) Provided None Owned/Maintained by School -Value of Solar PV Panels: Quantity of Panels 0 C-RUL Quantity Units 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

Additional Comments

v2022-03-29 Page 4 of 5





2022 School Facilities Inventory Report

Facility Name: ORANGE EAST SU | WAITS RIVER VALLEY US #36 | 6 WAITS RIVER VALLEY ROAD,

EAST CORINTH 5040 - Combination (PreK thru 8) - 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.						

v2022-03-29 Page 5 of 5