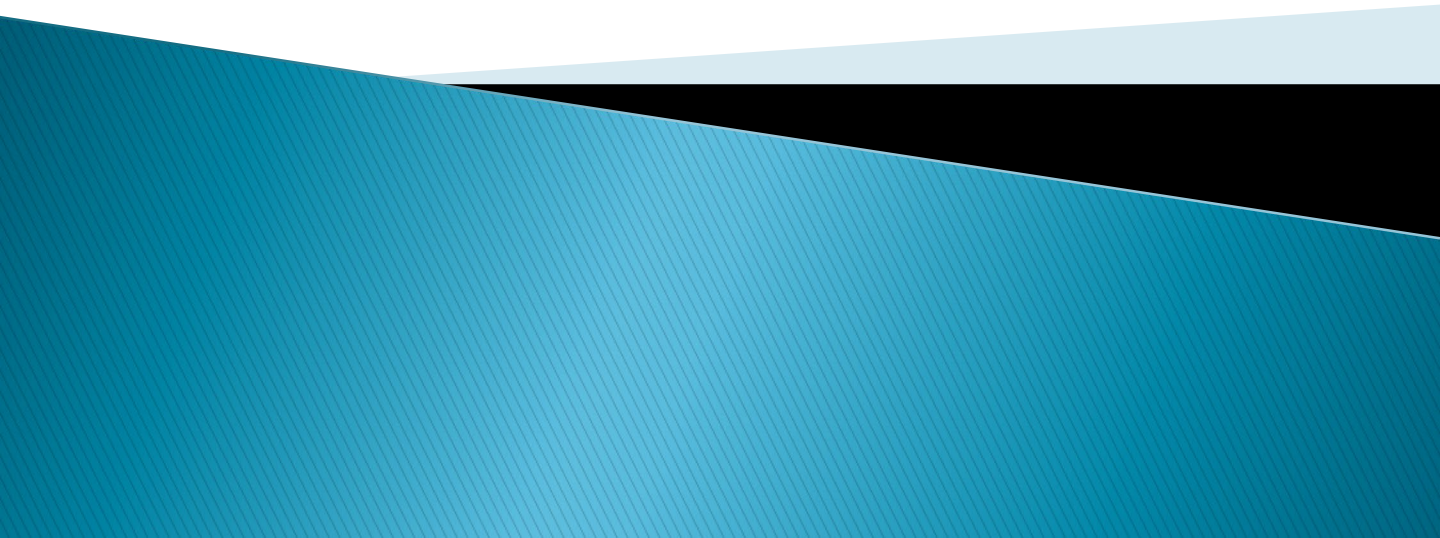




# COVE Meeting

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

January 19, 2023



# COVE

## Meeting Agenda

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January 19, 2023  
8:00 a.m. – 10:00 a.m.

### **1. Call to Order and Approval of Meeting Minutes**

Pat Knipe, Chair

- Chair Comments
- Approval of November 17, 2022 Meeting Minutes

### **2. Review Action Items**

- Provide update on the 3D printing construction – Craig Jackson

### **3. Department Reports**

- Capital Funding Update – Judith Padres
- Master Schedule Update – Basem Ghneim / Mark O'Connor
- Project Budget Update – Basem Ghneim / Mark O'Connor
- Project Status Report – Craig Jackson
- Change Order Report – Ed Ames / Basem Ghneim

### **4. Presentations / Discussion**

- Financial Audit Update – Pat Knipe
- Orange's Half-Penny Sales Tax – Orlando Sentinel article

### **5. Adjournment**

- Next COVE meeting scheduled on Thursday, February 16, 2023

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The Construction Oversight and Value Engineering Committee monthly meeting convened on Thursday, November 17, 2022 at 8:00 a.m., at the John T. Morris Facilities Complex, located at 6501 Magic Way, building 200, Orlando, Florida 32809, and virtually through Cisco WebEx.

### **ATTENDEES**

**COVE Members:** Pat Knipe, Jacki Churchill, George Hack, Douglas Kelly and Stuart Kramer.

**OCPS Team:** Faz Ali, Ed Ames, Jim Bannon, Chris Beresford, Jad Brewer, Mary Lu Bronson, Gerard Cattani, Selimar Colon, Doreen Concolino, Beth Curran, Mari Espinal, Joycelyn Henson, Craig Jackson, Judith Padres, Tonya Page-Batson, Rory Salimbene, Chris Solomon, Dr. Maria Vazquez, Robert Waremburg and David Wheeler.

**Program Management Team:** Matt Akins, Mo Arthur, Basem Ghneim, Toni Greene, Krista McArthur, Mark O'Connor, Brian Smith and Bill Terry.

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## **1. CALL TO ORDER**

A quorum was established and Chairman Pat Knipe called the meeting to order at 8:00 a.m.

### **Chair Comments**

Pat Knipe welcomed Dr. Maria Vazquez to the meeting. She stated she is focusing on the positive and wonderful blessings we have received, seeing how we recently had two hurricanes impact the majority of the state. In addition, she was hopeful everyone would have a wonderful Thanksgiving.

Rory Salimbene introduced Jim Bannon, OCPS' new Facilities Executive Director. He is a registered architect in the United States and United Kingdom, with membership in the American Institute of Architects and the Royal Institute of British Architects. Originally from Ireland, Jim has functioned on the owner's side for the past 15+ years with complete financial and managerial responsibility for capital construction delivery.

Pat Knipe mentioned that audited financial statements for the fiscal year ending June 30, 2022 should be ready in time for the January 2023 meeting, whereas a short presentation will be made.

### **Approval of Minutes from Last Meeting**

The minutes from October 20, 2022 were presented, and approved as amended unanimously by the committee.

## **2. ACTION ITEMS**

- a. Provide an update on the 3D printing construction activities at an upcoming meeting.

### **Review of Action Items from Previous Meeting**

- a. Provide information on the land clearing for site 73-T-W-7.

Basem Ghneim confirmed that the site clearance bids took into consideration the value of the lumber.

- b. Provide information on how our insurance adjusters are paid.

Beth Curran stated the adjusters are paid by the insurance companies. She added that personnel from OCPS Risk Management and Facilities are also involved to insure nothing is omitted.

### 3. DEPARTMENT REPORTS

#### Capital Funding Update

Judith Padres reported sales tax revenue of \$88M for the first three months of the fiscal year, including one quarterly payment. This is 23% higher than projected for FY23 and 19.8% more than collected during the same time period in FY22.

Next, Judith noted that cumulative sales tax collections since initiation of the original sales tax program total \$3.95B.

Judith reported impact fee collections through October of \$20.2M, which includes one quarterly payment of \$8M from the County and 3 months of revenue from the City of Orlando.

#### Master Schedule Update

Basem Ghneim briefed the committee on the Master Schedule on page 28. He highlighted that two of the four technical school projects are in construction, and the third is in design and will be in construction early in 2023.

Basem noted the prototype high school design has been completed and the site clearing activities have started. The high school project was structured with multiple GMPs allowing the contractor to commence early construction activities and procure long-lead materials. Additionally, the new prototype middle school project is currently in the design development phase.

- *Douglas Kelly asked if there were any major changes in the new prototypes that would impact cost.*

Basem responded there were some changes which would impact costs which could be reviewed at a future meeting.

Basem also noted there are seven comprehensive projects and three functional equity projects (classroom additions on seven campuses) that are currently in or will soon be in design. Basem reminded the committee that OCPS is implementing functional equity projects at schools that have less capacity compared to current prototypes and enrollment projections supporting additional capacity needs.

Rory Salimbene added that functional equity projects include a capital renewal scope component to address systems at the campus to which the new buildings will connect and which are nearing the end of their useful life. Rory also noted that functional equity projects are for situations where future capacity requirements are insufficient to support a new relief school.

Basem concluded by highlighting several new projects that were added to the Master Schedule, including Pine Castle Pre-K Center, Esteem Academy Repurposing and the West Bus Compound (site 121-A-W-7), a new transportation facility supporting requirements in western Orange County.

#### Project Budget Update

Mark O' Connor reviewed the capital project report and noted there were no budget changes to report. Mark also noted that the Hungerford Building 8 renovation shown in the design phase had moved into construction since preparation of the report.

Mark also reported that a certificate of final inspection for Horizon high school has been executed, and a single item remains to be completed for Lake Buena Vista High School. Mark noted that the school was operating as originally planned, with the incomplete item providing modifications to bus drives to improve traffic flow.

Mark continued with a review comprehensive projects, and noted that there were also no budget changes to report for these projects.

Continuing with Capital Renewal projects, Mark highlighted two budget changes. One added a project for chiller renewal (retrofitting) at five sites. The other change reflected cost escalation based on the Guaranteed Maximum Price (GMP) proposal for the Dr. Phillips High School project.

Mark noted that the Capital Renewal fund balance reported on page 37 of the report of \$621M was incorrect. The correct balance as of the report is \$689.2M.

- *Jackie Churchill asked about the 10-year forecast of Capital Program needs to demonstrate how the funds will be spent.*

Basem Ghneim explained OCPS uses Facility Condition Assessment (FCA) to forecast the 10-year need. An update of the District's FCA is ongoing and will be completed in 2023. FCA updates are typically done every five years, and the District's current FCA update supports the timeline to potentially pursue an extension to the current sales tax surtax.

- *Pat Knipe asked if there are any other counties in Florida that have a dedicated sales tax surtax for schools.*

Basem confirmed that several other Florida school districts have an approved sales tax surtax.

Dr. Vazquez added we will start to plan our campaign for an extension of the sales tax surtax in January and stated the public needs to understand that although there is money set aside for planned projects, it will be extremely challenging to maintain our facilities and support continued enrollment growth without a renewal. In light of the failure of the recent transportation sales tax referendum, we need to be transparent regarding the need for these funds.

#### Project Status Report

Craig Jackson reviewed the five new capital or comprehensive needs projects currently under construction.

Work on the traffic signal at Panther Lake elementary continues. Drilling the foundation will begin next week. Delivery of mast arms and poles is delayed. Completion by mid-December is anticipated.

Craig completed his report with a summary of the active capital renewal projects.

#### Change Order Report

Ed Ames highlighted the data for October 2022 and noted there were no significant change orders.

- *Jackie Churchill questioned the item for \$115,455.05 on page 53, item 6.*

Basem Ghneim explained that the project's scope of work related to the mechanical system was revised, which resulted in a need for additional design services.

- *Jackie Churchill asked about the change orders on page 55 for Kelly Park School and Orange Technical College.*

Basem answered that the Kelly Park School item (item 8) reflected the reconciliation of the project's Owner Direct Purchase (ODP) for the project. Item 9 is a change order to install an intercom system (as requested by the Office of the Fire Marshal) for the Orange Technical College project (the downtown technical school project).

Next, Ed highlighted the list of RFQs and stated there is still a lot of work going on.

- *Pat Knipe pointed out that A/E and CM Services indicate the same amount.*

Ed explained that the amount reflects the construction cost of the project which is stated for both the design and construction teams' selection.

**4. PRESENTATIONS***Capital Renewal Priorities and Funding*

Rory Salimbene presented information (attached) supporting OCPS' intent to proceed with funding select priority 4 and 5 capital renewal needs. Rory noted that the FY 2023 budget includes approximately \$60M allocated for priority 4 and 5 items. However, OCPS intends to proceed with a subset of the requirements, and specifically address critical carpet, auditorium and playground renewal needs.

**5. DISCUSSION / ADJOURNMENT**

Chairman Pat Knipe stated the next meeting was scheduled for December 15, 2022. A motion was made and seconded to cancel the meeting, and the motion was unanimously approved. Therefore the next COVE meeting would be scheduled for January 19, 2023.

The chairman thanked everyone for their participation in today's meeting.

**The meeting was adjourned at 9:37 a.m.**

**Minutes Authenticated by:**

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**Pat Knipe**  
Chairperson, COVE Committee

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Date of approval

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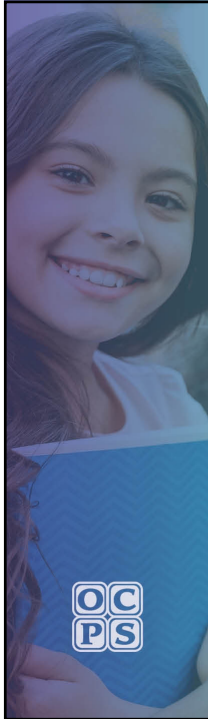
**Jad Brewer**  
Legal Services, Facilities

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Date of approval

**Attachments:**

Funding of Select Priority 4 and 5 Needs

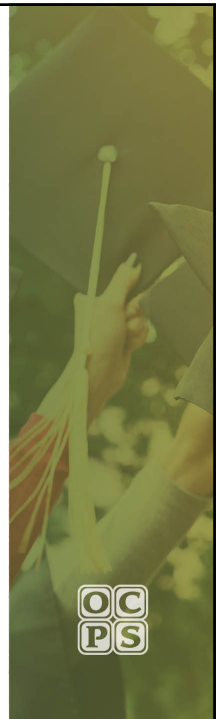


## Capital Renewal Discussion

- Funding of select Priority 4 and 5 needs

## Capital Renewal Priorities

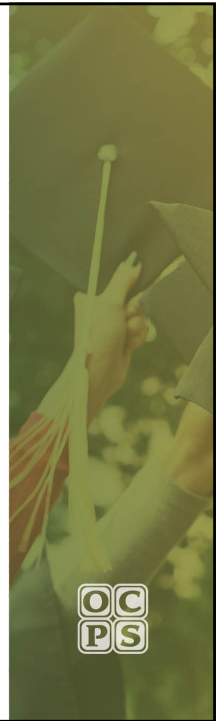
- Priority 1 Life Safety, Roofing, Air Conditioning, Security
- Priority 2 Exterior Doors/Windows, Elevators, Plumbing, Electrical Power, Technology, Perimeter Fencing/Gates, Interior Lighting
- Priority 3 Interior Partitions/Doors/Windows, Ceilings, Exterior Lighting, Exterior Finishes, Voice Communications, Paving (Roads, Walks, Parking)
- Priority 4 Interior Specialties, Playground Equipment
- Priority 5 Interior Finishes, Landscaping/Irrigation, Athletic Facilities (Bleacher, Artificial Turf)





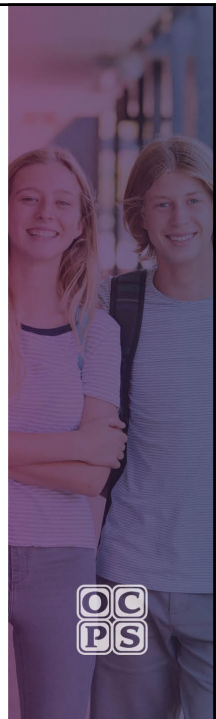
## Sample Priority 4 & 5 Subsystems

Acoustical Panels	Air Doors	Artificial Turf
Auditorium Equipment	Auditorium Seating	Carpet
Ceramic Tile	Fixed Bleachers	Fuel Storage
Interior Finishes	Landscape & Irrigation	Library Equipment
Lockers	Marker Boards	Millwork
Playgrounds	Terrazzo	Wall Coverings

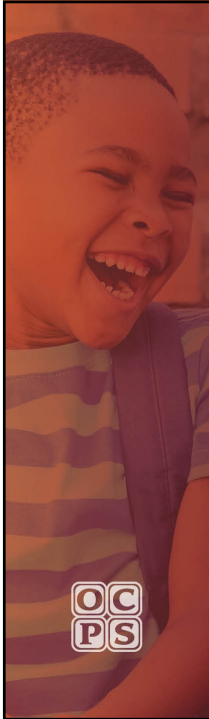


## Two (2) Year Renewal Needs

	FY23 (millions)	FY24 (millions)
• Priorities 1-3	\$181.8	\$198.9
• Priorities 4-5	<u>\$ 60.6</u>	<u>\$ 66.3</u>
Totals	\$242.4	\$265.2







## Select Priority 4 & 5 Needs

	Budget (millions)
• Flooring (Carpet)	\$10.0
• Playground Equipment	\$ 5.4
• High School Auditoriums	<u>\$ 9.0</u>
Totals	\$24.4

**CAPITAL FUNDING UPDATE**

**FY2023 Sales Tax Forecast Compared To Collections  
For Collections Received For The Period June 1, 2022 - May 31, 2023**

	Fiscal Year 2018 Actual Collections	Fiscal Year 2019 Actual Collections	Fiscal Year 2020 Actual Collections	Fiscal Year 2021 Actual Collections	Fiscal Year 2022 Actual Collections	Fiscal Year 2023 Projected Collections	Fiscal Year 2023 Actual Collections	Date Received	Actual vs Projection				Actual vs Prior Year			
									Difference Monthly	% Difference Monthly	Difference Year To Date	% Difference Year To Date	Difference With Prior Year	% Difference With Prior Year	Cum Difference With Prior Year	% Cum Difference With Prior Year
									<b>June</b>	19,973,576	21,813,615	22,925,741	13,108,514	23,848,325	22,916,552	28,818,745
<b>July</b>	18,849,682	20,771,709	21,966,783	13,655,914	23,820,627	22,748,453	26,552,569	9/26/2022	3,804,116	16.72%	9,706,309	21.26%	2,731,943	11.47%	7,702,363	16.16%
<b>August</b>	18,266,458	19,375,685	20,607,144	13,689,148	20,150,373	20,836,274	25,312,864	10/27/2022	4,476,590	21.48%	14,182,899	21.33%	5,162,491	25.62%	12,864,854	18.97%
<b>Quarter - Distribution</b>	2,915,074	3,260,952	3,338,214	4,014,607	5,620,309	4,964,706	7,333,106	11/7/2022	2,368,400	47.70%	16,551,298	23.16%	1,712,797	30.48%	14,577,650	19.85%
<b>Quarter - Total</b>	<b>60,004,790</b>	<b>65,221,961</b>	<b>68,837,881</b>	<b>44,468,184</b>	<b>73,439,633</b>	<b>71,465,985</b>	<b>88,017,283</b>				<b>16,551,298</b>	<b>23.16%</b>			<b>14,577,650</b>	<b>19.85%</b>
<b>September</b>	17,945,849	20,029,499	20,695,054	15,713,676	21,896,095	22,312,759	25,711,154	11/28/2022	3,398,395	15.23%	19,949,694	21.27%	3,815,060	17.42%	18,392,710	19.29%
<b>October</b>	19,857,149	21,176,213	22,650,187	15,709,696	23,905,773	23,828,535	27,564,584	12/23/2022	3,736,049	15.68%	23,685,743	20.14%	3,658,812	15.31%	22,051,522	18.49%
<b>November</b>	21,069,314	21,848,770	23,121,776	16,337,370	25,794,011	24,971,827			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>Quarter - Distribution</b>	3,172,630	3,646,732	3,532,907	4,523,961	7,274,990	5,867,371			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>62,044,943</b>	<b>66,701,214</b>	<b>69,999,923</b>	<b>52,284,704</b>	<b>78,870,869</b>	<b>76,980,492</b>	<b>53,275,739</b>				<b>-</b>	<b>0.00%</b>			<b>-</b>	<b>0.00%</b>
<b>First 1/2 Year Total</b>	<b>122,049,733</b>	<b>131,923,175</b>	<b>138,837,805</b>	<b>96,752,888</b>	<b>152,310,502</b>	<b>148,446,477</b>	<b>141,293,022</b>				<b>-</b>	<b>0.00%</b>			<b>-</b>	<b>0.00%</b>
<b>December</b>	22,917,543	23,379,047	25,393,825	17,165,676	28,708,776	27,273,762			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>January</b>	20,407,250	21,073,611	23,118,851	15,817,302	23,523,330	23,902,711			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>February</b>	20,510,584	21,507,567	21,922,091	17,365,549	25,504,014	24,795,213			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>Quarter - Distribution</b>	3,421,591	3,452,049	4,004,206	4,909,457	8,256,308	6,570,802			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>67,256,969</b>	<b>69,412,273</b>	<b>74,438,972</b>	<b>55,257,984</b>	<b>85,992,429</b>	<b>82,542,488</b>	<b>-</b>				<b>-</b>	<b>0.00%</b>			<b>-</b>	<b>0.00%</b>
<b>3/4 Year Total</b>	<b>189,306,702</b>	<b>201,335,448</b>	<b>213,276,777</b>	<b>152,010,872</b>	<b>238,302,930</b>	<b>230,988,965</b>	<b>141,293,022</b>				<b>-</b>	<b>0.00%</b>			<b>-</b>	<b>0.00%</b>
<b>March</b>	24,249,253	25,501,978	16,298,832	23,660,893	31,317,507	27,277,189			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>April</b>	21,040,914	22,737,566	9,524,264	21,512,382	28,431,166	22,757,824			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>May</b>	19,768,693	21,730,575	11,135,296	21,709,815	27,010,484	22,906,226			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>Quarter - Distribution</b>	3,283,687	3,151,332	3,730,011	4,753,904	7,350,019	6,059,511			0	0.00%	-	0.00%	0	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>68,342,546</b>	<b>73,121,451</b>	<b>40,688,403</b>	<b>71,636,994</b>	<b>94,109,175</b>	<b>79,000,750</b>	<b>-</b>				<b>-</b>	<b>0.00%</b>			<b>-</b>	<b>0.00%</b>
<b>Second 1/2 Year Total</b>	<b>135,599,515</b>	<b>142,533,724</b>	<b>115,127,375</b>	<b>126,894,978</b>	<b>180,101,604</b>	<b>161,543,238</b>	<b>-</b>				<b>-</b>	<b>0.00%</b>			<b>-</b>	<b>0.00%</b>
<b>Annual Total</b>	<b>257,649,248</b>	<b>274,456,899</b>	<b>253,965,180</b>	<b>223,647,866</b>	<b>332,412,105</b>	<b>309,989,715</b>	<b>141,293,022</b>				<b>-</b>	<b>0.00%</b>			<b>-</b>	<b>0.00%</b>

## Orange County Public Schools Sales Tax Collection History

Fiscal Year	Amount
2003	48,842,740
2004	138,701,456
2005	149,353,778
2006	166,421,562
2007	170,597,436
2008	166,190,269
2009	154,176,278
2010	150,843,957
2011	163,594,345
2012	170,826,444
2013	181,301,579
2014	191,770,163
2015	209,540,613
2016	224,024,409
2017	233,873,477
2018	257,649,248
2019	274,456,899
2020	253,965,180
2021	223,647,866
2022	332,412,105
2023	141,293,022 *
Total	4,003,482,824

\* Amount collected thru October 2022

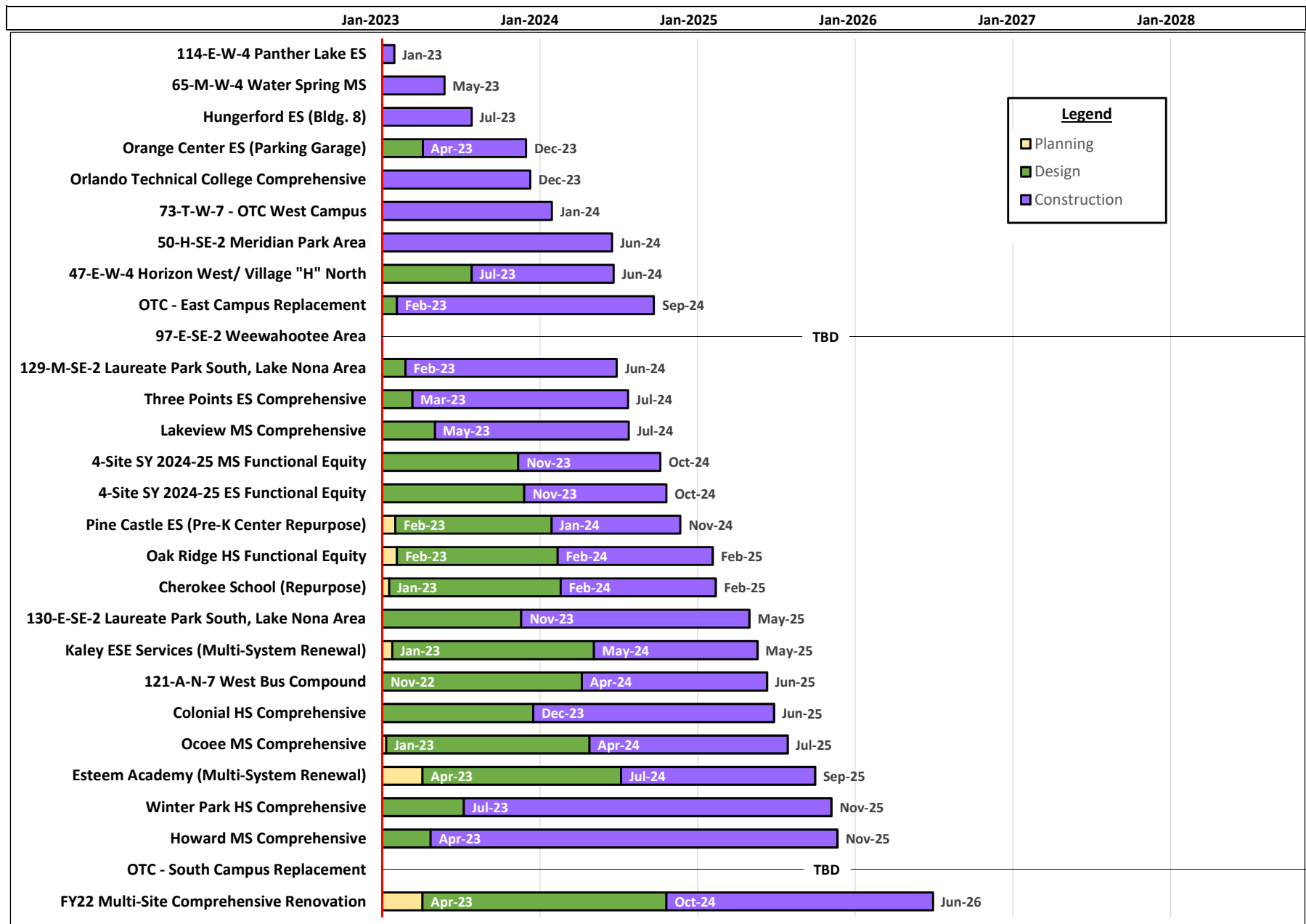
## Impact Fees Collections

	FY19	FY20	FY21	FY22	FY23
July	(1,356,434)	(791,922)	(15,459)	(1,326,589)	0
August	1,544,905	1,642,692	3,021,080	2,198,714	651,853
September	4,802,716	6,418,111	4,902,480	282,676	1,211,965
October	12,782,279	5,018,829	11,324,673	15,541,805	18,406,599
November	764,538	11,783,397	744,321	3,824,286	626,571
December	544,774	531,273	1,049,444	2,896,867	18,822
January	14,550,401	1,435,048	56,625	14,137,661	
February	3,319,118	11,250,567	3,010,120	3,056,570	
March	929,755	1,613,436	3,125,497	2,347,260	
April	11,439,392	10,735,683	6,887,734	4,786,133	
May	674,261	2,027,236	5,720,199	16,810,116	
June	14,645,906	14,200,335	21,268,703	26,769,895	
<b>Total</b>	<b>64,641,613</b>	<b>65,864,685</b>	<b>61,095,416</b>	<b>91,325,395</b>	<b>20,915,810</b>

As of 1-9-23

**MASTER SCHEDULE UPDATE**

# Capital Program Schedule Summary





# Capital Program Schedule Summary

## Variance Report

Project	Substantial Completion	Explanations
114-E-W-4 Panther Lake ES	(10.6) Wks	completion of off-site improvements delayed due to material lead times.
Orange Center ES (Parking Garage)	(13.0) Wks	lengthier pre-construction phase
Orlando Technical College Comprehensive	(5.0) Wks	unavailability of specified flooring material
73-T-W-7 - OTC West Campus	(7.0) Wks	revised per negotiated contract
OTC - East Campus Replacement	(35.3) Wks	accounting for long lead procurement items
4-Site SY 2024-25 MS Functional Equity	(3.0) Wks	lengthier planning phase
4-Site SY 2024-25 ES Functional Equity	(6.0) Wks	lengthier planning phase
Esteem Academy (Multi-System Renewal)	(6.9) Wks	schedule refinement
Howard MS Comprehensive	(69.6) Wks	revised construction phasing
FY22 Multi-Site Comprehensive Renovation	(32.6) Wks	lengthier scoping exercise

**Notes:**

1. A negative variance indicates that the milestone is scheduled for a later date.

**PROJECT BUDGET UPDATE**



PROJECT STATUS SUMMARY REPORT

NEW AND REPLACEMENT SCHOOLS

January 19, 2023

Funding Source	Priority #	School Name	F1	F2	F3	Estimated Cost At Completion	Variance	GMP Amount	F4		F5		Approved Construction		F6	Contract Type	CM / GC Firm	AE Firm
			FY 2023 Board Adopted Budget	Adopted Budget Changes	Current Board Adopted Budget				Construction Change Orders	ODP Change Orders	NTP Construct	Contract Subst. Com	Number of Days Past Substantial (Close-out)					
			Budget										Schedule		Contracting			
<b>PLANNING PHASE</b>																		
Sales Tax		Site 121-A-W-7 (West Bus Compound)	36,004,000	-	36,004,000	36,004,000	-											
		<b>Sub Total</b>	<b>36,004,000</b>	<b>-</b>	<b>36,004,000</b>	<b>36,004,000</b>	<b>-</b>											
<b>DESIGN PHASE</b>																		
Impact	New	Site 47-E-W-4	38,695,000	-	38,695,000	38,695,000	-										Welbro	Schenkel
Impact	New	Site 97-E-SE-2	38,695,000	-	38,695,000	38,695,000	-										Welbro	Schenkel
Impact	New	Site 129-M-SE-2	62,697,000	-	62,697,000	62,697,000	-										Walker	Schenkel
Impact	New	Site 130-E-SE-2	41,124,000	-	41,124,000	41,124,000	-										TBD	Schenkel
Sales Tax	135	Site 512-T-E-1 (OTC East Campus)	63,994,000	-	63,994,000	63,994,000	-										CPPI	DLR Group
		<b>Sub Total</b>	<b>245,205,000</b>	<b>-</b>	<b>245,205,000</b>	<b>245,205,000</b>	<b>-</b>											
<b>CONSTRUCTION PHASE</b>																		
Impact	New	Panther Lake ES (Site 114-E-W-4)	27,760,000	-	27,760,000	27,760,000	-	23,414,093	76,691	6	(7,053,523)	2	6/29/2021	11/17/2022		GMP	Williams	BRPH
Impact	New	Site 50-H-SE-2	190,512,000	-	190,512,000	190,512,000	-	37,389,716	-		(12,639,380)	2	8/29/2022	6/17/2024		GMP	CORE	Zyscovich
Impact	New	Water Spring MS (Site 65-M-W-4)	50,480,000	-	50,480,000	50,480,000	-	42,828,832	-		(13,209,846)	3	1/27/2022	5/26/2023		GMP	CORE	Harvard Jolly
Sales Tax	New	Hungerford ES (renov Bldg 8)	6,720,000	-	6,720,000	6,720,000	-	3,960,054	-		-		11/11/2022	7/28/2023		GMP	Johnson Laux	Schenkel
Sales Tax	134	Site 73-T-W-7 (OTC West Campus)	64,805,000	-	64,805,000	64,805,000	-	48,931,894	-		(12,235,000)	2	8/26/2022	1/31/2024		GMP	Wharton	DLR Group
		<b>Sub Total</b>	<b>340,277,000</b>	<b>-</b>	<b>340,277,000</b>	<b>340,277,000</b>	<b>-</b>	<b>156,524,589</b>	<b>76,691</b>	<b>6</b>	<b>(45,137,749)</b>	<b>9</b>						
<b>CLOSE OUT PHASE</b>														<b>Actual</b>				
Impact	New	Hamlin ES (Site 89-E-W-4)	23,236,000	-	23,236,000	23,236,000	-	18,958,413	(9,287)	1	(6,085,303)	3	6/25/2021	8/2/2022	170	GMP	Welbro	Schenkel
Impact	New	Hamlin MS (Site 132-M-W-4)	40,528,000	-	40,528,000	40,528,000	-	33,517,251	(194,977)	5	(10,042,028)	2	2/2/2021	7/29/2022	174	GMP	Welbro	Hunton Brady
Impact	New	Lake Buena Vista HS (Site 80-H-SW-4)	111,859,000	-	111,859,000	111,859,000	-	95,607,634	(657,846)	7	(23,659,805)	6	9/17/2019	6/4/2021	594	GMP	Pirtle	Schenkel
Impact	New	Stonewyck ES (Site 30-E-SE-3)	26,410,000	-	26,410,000	26,410,000	-	21,446,642	459,293	5	(6,000,182)	2	7/6/2021	8/2/2022	170	GMP	Pirtle	Zyscovich
		<b>Sub Total</b>	<b>202,033,000</b>	<b>-</b>	<b>202,033,000</b>	<b>202,033,000</b>	<b>-</b>	<b>169,529,940</b>	<b>(402,817)</b>	<b>18</b>	<b>(45,787,318)</b>	<b>13</b>						
<b>Grand Total</b>			<b>823,519,000</b>	<b>-</b>	<b>823,519,000</b>	<b>823,519,000</b>	<b>-</b>	<b>326,054,529</b>	<b>(326,126)</b>	<b>24</b>	<b>(90,925,067)</b>	<b>22</b>						

Footnotes

- F1 - Reflects amount from the 10yr Capital Budget dated September 13, 2022.
- F2 - Reflects changes to the FY 2023 adopted budget.
- F3 - Amount comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget FY 2023). There are no land costs included.
- F4 - Reflects total number of change orders and cumulative change order amount. Does not include ODP deductive and reconciliation change orders.
- F5 - Reflects the total amount and number of ODP deductive and reconciliation change orders to date.
- F6 - Reflects number of days beyond substantial completion. See justification below under Close Out Delays.

Other

Hungerford ES: Resumption of design activities related to the renovation of Building 8.  
 Site 50-H-SE-2: GMP is for mass grading, site utilities, building foundation, pre-cast site wall, structural steel, and critical systems.

Completion Delays

Panther Lake ES (Site 114-E-W-4) - completion of off-site improvements delayed due to material lead times.

Projects Closed Since Last Report

Projects Closed Since Last Report	Final Budget Variance	Final ODP %
Kelly Park School (Site 90-K8-N-7)	(\$600,000)	28.7%
Horizon HS (Site 113-H-W-4)	(\$515,000)	27.2%

Close Out Delays

- Hamlin ES (Site 89-E-W-4) - Completion of reconciiation of final project costs. Projected date of closeout is January 2023.
- Hamlin MS (Site 132-M-W-4) - Completion of reconciiation of final project costs. Projected date of closeout is January 2023.
- Lake Buena Vista HS (Site 80-H-SW-4) - Completion of reconciliation of final project costs. Projected date of closeout is February 2023.
- Stonewyck ES (Site 30-E-SE-3) - Completion of reconciliation of final project costs. Projected date of closeout is February 2023.



PROJECT STATUS SUMMARY REPORT

COMPREHENSIVE SCHOOLS

January 19, 2023

Funding Source	Priority #	School Name	F1	F2	F3	Estimated Cost At Completion	Variance	GMP Amount	F4		F5		Approved Construction		F6	Contract Type	CM / GC Firm	AE Firm	
			FY 2023 Board Adopted Budget	Adopted Budget Changes	Current Board Adopted Budget				Construction Change Orders	ODP Change Orders	NTP Construct	Contract Subst. Com	Number of Days Past Substantial (Close-out)						
			Budget										Schedule		Contracting				
<b>PLANNING PHASE</b>																			
Sales Tax		Chain of Lakes MS		38,920,200	38,920,200	38,920,200	-												
Sales Tax		Cherokee School (Repurpose)	24,960,000	-	24,960,000	24,960,000	-												
Sales Tax		Esteem Academy (Repurpose)	30,203,000	-	30,203,000	30,203,000	-												
Sales Tax		FY22 Multi-Site Comprehensive Reno	96,624,000	-	96,624,000	96,624,000	-												
Sales Tax		Kaley ESE Services (Repurpose)	16,832,000	-	16,832,000	16,832,000	-												
Sales Tax		Lawton Chiles ES		24,672,900	24,672,900	24,672,900	-												
Sales Tax		Northlake Park ES		36,555,900	36,555,900	36,555,900	-												
Sales Tax		Oak Ridge HS Functional Equity	15,221,000	-	15,221,000	15,221,000	-												
Sales Tax		Oakshire ES		24,812,400	24,812,400	24,812,400	-												
Sales Tax		Ocoee MS	40,557,000	-	40,557,000	40,557,000	-												
Sales Tax		Palmetto ES		32,393,400	32,393,400	32,393,400	-												
Sales Tax		Pine Castle ES (Repurpose)	14,709,000	-	14,709,000	14,709,000	-												
		<b>Sub Total</b>	<b>239,106,000</b>	<b>157,354,800</b>	<b>396,460,800</b>	<b>396,460,800</b>	<b>-</b>												
<b>DESIGN PHASE</b>																			
Sales Tax		4-Site SY 2024-25 MS Functional Equity	42,700,000	-	42,700,000	42,700,000	-											Thorton	Little
Sales Tax		4-Site SY 2024-25 ES Functional Equity	31,000,000	-	31,000,000	31,000,000	-											McCree	C.T. Hsu
Sales Tax		Colonial HS	96,419,000	-	96,419,000	96,419,000	-											Wharton	Schenkel
Sales Tax		Howard MS	55,063,000	-	55,063,000	55,063,000	-											Lego	Rhodes + Brito
Sales Tax		Lakeview MS	44,809,000	-	44,809,000	44,809,000	-											Wharton	Song + Assoc.
Sales Tax	133	OTC South Campus	82,600,000	-	82,600,000	82,600,000	-											Williams	Harvard Jolly
Sales Tax		Three Points ES	21,974,000	-	21,974,000	21,974,000	-											OHL	C.T. Hsu
CIT		Orange Center ES (Parking Garage)	7,400,000	-	7,400,000	7,400,000	-											McCree	Baker Barrios
Sales Tax		Winter Park HS	89,722,000	-	89,722,000	89,722,000	-											CPPI	C.T. Hsu
		<b>Sub Total</b>	<b>471,687,000</b>	<b>-</b>	<b>471,687,000</b>	<b>471,687,000</b>	<b>-</b>												
<b>CONSTRUCTION PHASE</b>																			
Sales Tax	136	Orange Technical College	44,520,000	2,500,000	47,020,000	47,020,000	-	33,641,632	167,047	2	(5,932,626)	1	3/24/2022	11/6/2023				Gilbane	Harvard Jolly
		<b>Sub Total</b>	<b>44,520,000</b>	<b>2,500,000</b>	<b>47,020,000</b>	<b>47,020,000</b>	<b>-</b>	<b>33,641,632</b>	<b>167,047</b>	<b>2</b>	<b>(5,932,626)</b>	<b>1</b>							
<b>CLOSE OUT PHASE</b>																			
		<b>Sub Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>Actual</b>					
<b>Grand Total</b>			<b>755,313,000</b>	<b>159,854,800</b>	<b>915,167,800</b>	<b>915,167,800</b>	<b>-</b>	<b>33,641,632</b>	<b>167,047</b>	<b>2</b>	<b>(5,932,626)</b>	<b>1</b>							

**Footnotes**

F1 - Reflects amount from the 10yr Capital Budget dated September 13, 2022.

F2 - Reflects changes to the FY 2023 adopted budget.

F3 - Amount comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget FY 2023). There are no land costs included.

F4 - Reflects total number of change orders and cumulative change order amount. Does not include ODP deductive and reconciliation change orders.

F5 - Reflects the total amount and number of ODP deductive and reconciliation change orders to date.

F6 - Reflects number of days beyond substantial completion. See justification below under Close Out Delays.

**Multiple Sites Projects**

- 4-Site SY 2024-25 MS Functional Equity includes improvements at 4 sites: Apopka MS, College Park MS, Hunters Creek MS, and Westridge MS
- 4-Site SY 2024-25 ES Functional Equity includes improvements at 4 sites: Dr. Phillips ES, Hunters Creek ES, Lakeville ES, and Whispering Oak ES.
- FY22 Multi-Site Comprehensive Renovation includes improvements at 4 sites: Avalon ES, Camelot ES, Citrus ES, and Endeavor ES.

**Completion Delays**

None

**Close Out Delays**

None

**Projects Closed Since Last Report**

None

**Final Budget Variance**

**Final ODP %**



PROJECT STATUS SUMMARY REPORT

COMPREHENSIVE SCHOOLS

January 19, 2023

Funding Source	Priority #	School Name	Explanation of Adopted Budget Changes
<b>PLANNING PHASE</b>			
Sales Tax		Chain of Lakes MS	Added project
Sales Tax		Lawton Chiles ES	Added project
Sales Tax		Northlake Park ES	Added project
Sales Tax		Oakshire ES	Added project
Sales Tax		Palmetto ES	Added project
<b>CONSTRUCTION PHASE</b>			
Sales Tax	136	Orange Technical College	Change in funding source (for the roofing portion of the project) from Debt Service to Sales Tax.





Project Status Summary Report

Capital Renewal Projects (Note 1)

January 19, 2023

Project Size Key  
 Lg - Constr. Amount > \$2M  
 Int - Constr. Amount > \$280K and < \$2M  
 Sm - Constr. Amount < \$280K

Project Elements

Location	Wt'd Age (FISH)	Project Number	Size	Site	Roofing	Structural	Exterior	Interior	Mechanical	Electrical	Plumbing	Life Safety	Technology	Conveyance	Specialties	Prior Project Budget	Project Budget Changes	Current Project Budget	Current Estimated Cost At Completion	Variance from Current Project Budget	GMP Amount	Construction Change Orders		ODP Change Orders		Approved Construction		Number of Days Past Subst. Compl. (close-out)	Contract Type	CM / GC Firm	AE Firm
																						Amount	#	Deducts	#	NTP Construct	Contract Subst. Compl. Schedule				
<b>CONSTRUCTION PHASE</b>																<b>Budget</b>				<b>Contracting</b>											
Chain of Lakes MS	25-Yr	N0076.1	Int						✓							1,036,000	-	1,036,000	1,036,000	-	726,813	-	-	-	-	03/11/22	02/17/23		TERM SERV	Trane	SGM
FY22 Low Voltage CCTV at 18-Sites	-	N0158.0	Lg										✓			5,472,000	-	5,472,000	5,472,000	-	4,374,000	-	-	-	-	11/03/22	08/25/23		TERM SERV	Archis	N/A
Jones HS	19-Yr	N0059.3	Lg		✓											6,757,000	-	6,757,000	6,757,000	-	5,643,940	-	-	(1,665,725)	2	06/27/22	05/03/24		GMP	McCree	KBJ
Lakeview MS	23-Yr	N0102.1	Lg		✓											3,120,000	-	3,120,000	3,120,000	-	2,681,000	-	-	-	-	02/23/22	08/18/23		TERM SERV	TERM SERV	Gale
Liberty MS	18-Yr	N0167.0	Int							✓				✓		1,037,000	-	1,037,000	1,037,000	-	841,092	-	-	(396,183)	1	08/22/22	07/28/23		GMP	SkyBuilders USA	Baker Barrios
Roofing at 04-Sites	-	N0102.0	Lg		✓											3,125,000	-	3,125,000	3,125,000	-	2,711,534	-	-	-	-	08/05/22	12/15/23		GMP	Lego Construction	Gale
Thornebrooke ES	21-Yr	N0091.0	Lg						✓	✓	✓	✓	✓			4,668,000	-	4,668,000	4,668,000	-	3,885,167	-	-	(174,206)	1	11/04/22	08/01/23		GMP	CPPI	GRaEF-USA
Timber Creek HS	24-Yr	N0037.4	Sm		✓							✓	✓			162,000	-	162,000	162,000	-	143,834	-	-	-	-	10/21/21	01/20/23		TERM SERV	Ovation	N/A
<b>SUBTOTAL (Construction)</b>		<b>8 Projects</b>	<b>27 Sites</b>													<b>25,377,000</b>	<b>-</b>	<b>25,377,000</b>	<b>25,377,000</b>	<b>-</b>	<b>21,007,378</b>	<b>-</b>	<b>-</b>	<b>(2,236,115)</b>	<b>4</b>						
<b>SUBTOTAL (Active)</b>		<b>45 Projects</b>	<b>100 Sites</b>													<b>306,127,000</b>	<b>7,040,000</b>	<b>313,167,000</b>	<b>313,167,000</b>	<b>-</b>	<b>21,007,378</b>	<b>-</b>	<b>-</b>	<b>(2,236,115)</b>	<b>4</b>						
<b>CLOSE-OUT</b>																				<b>Actual</b>											
Glenridge MS	20-Yr	N0088.0	Lg						✓	✓	✓	✓	✓	✓		8,516,000	-	8,516,000	8,516,000	-	7,016,571	14,433	1	(1,110,298)	1	11/08/21	08/02/22	170	GMP	T&G Constructors	SGM
Wolf Lake MS	17-Yr	N0086.0	Int						✓							3,145,000	-	3,145,000	3,145,000	-	1,739,129	83,635	2	(157,692)	2	09/24/21	08/17/22	155	GMP	Wharton Smith	SGM
<b>SUBTOTAL (Close-Out)</b>		<b>2 Projects</b>	<b>2 Sites</b>													<b>11,661,000</b>	<b>-</b>	<b>11,661,000</b>	<b>11,661,000</b>	<b>-</b>	<b>8,755,700</b>	<b>98,068</b>	<b>3</b>	<b>(1,267,990)</b>	<b>3</b>						
<b>GRAND TOTAL</b>		<b>278 Projects</b>	<b>128 Sites</b>																												

Notes

1. Capital Renewal is the replacement of major systems and components needed to preserve the efficient operation of school facilities. Capital Renewal funds are intended for Groups G3, G4, G5, and G6 school facilities, and Project Elements greater than \$50,000 in Priorities P1, P2, and P3 (and incidental P4 or P5 Elements).

Completion Delays

None

Close Out Delays

Glenridge MS - Completion of punch-list sign off and reconciliation of final project costs. Projected date of closeout is March 2023.

Wolf Lake MS - Completion of punch-list sign off, record drawings, and reconciliation of final project costs. Projected date of closeout is March 2023.

Projects Closed Since Last Report

Projects Closed Since Last Report	Final Budget Variance	Final ODP %
Blankner K8 (N0117.0)	N/A	N/A (Term Service)
Chiller R'newal at 02-Sites (N0134.0)	N/A	N/A (Term Service)
Chiller Repl at 02-Sites (N0148.0)	N/A	N/A (Term Service)
Cooling Tower Refurb at 02-Sites (N0130.0)	N/A	N/A (Term Service)
Ocoee MS (N0026.5)	N/A	N/A (Term Service)

Other

1. The GMP amount for FY22 Low Voltage CCTV at 18-Sites is an estimated amount which will be updated as Term Service purchase orders are executed.





**Project Status Summary Report**

**Capital Renewal Projects (Note 1)**

January 19, 2023

Project Size Key  
 Lg - Constr. Amount > \$2M  
 Int - Constr. Amount > \$280K and < \$2M  
 Sm - Constr. Amount < \$280K

**Project Elements**

Location	Wt'd Age (FISH)	Project Number	Size	Site	Roofing	Structural	Exterior	Interior	Mechanical	Electrical	Plumbing	Life Safety	Technology	Conveyance	Specialties	Prior Project Budget	Project Budget Changes	Current Project Budget	Current Estimated Cost At Completion	Variance from Current Project Budget	GMP Amount	Construction Change Orders		ODP Change Orders		Approved Construction		Number of Days Past Subst. Compl. (close-out)	Contract Type	CM / GC Firm	AE Firm
																						Amount	#	Deducts	#	NTP Construct	Contract Subst. Comnl. Schedule				

Location	Project Number	Size	Explanation of Project Budget Changes	
<b>PLANNING PHASE</b>				
Riverdale ES	25-Yr	N0170.0	Int	Added project.
<b>DESIGN PHASE</b>				
HVAC at 05-Sites	-	N0105.0	Lg	Budget adjusted per refined HVAC and electrical system scope requirements.

- Budget**
- Contracting**
- Multiple Sites Projects, with Florida Inventory of School Houses (FISH) Wt'd Age in [brackets]:**
- N0101.0 consists of chiller replacement at 2 campuses: Roberto Clemente MS [20] and Lake Sybelia ES [14].
  - N0102.0 consists of select roof replacement at 3 campuses: Sadler ES [38], Windermere ES [17], and Windy Ridge K8 [17].
  - N0103.0 consists of select roof replacement at 2 campuses: Avalon MS [17] and Meadowbrook MS [18].
  - N0105.0 consists of select HVAC replacement at 5 campuses: Castle Creek ES [17], Columbia ES [16], West Oaks ES [19], Windermere ES [17], and Wolf Lake ES [17].
  - N0120.0 consists of intrusion detection, fire alarm, intercom, and/ or security camera replacement at 38 campuses: Apopka ES [10]; Baldwin Park ES [16]; Blankner K8 [22]; Bridgewater MS [16]; Dillard St ES [19]; Eagle's Nest ES [20]; East Lake ES [18]; East River HS [14]; Evans HS [13]; Freedom HS [20]; Freedom MS [18]; Killarney ES [14]; Lake Nona HS [14]; Lakeville ES [24]; Legacy MS [18]; Liberty MS [18]; Maitland MS [14]; McCoy ES [18]; Meadowbrook MS [18]; Memorial MS [15]; Ocoee HS [18]; OTC-Avalon Campus [15]; Ridgewood Park ES [17]; Riverdale ES [25]; Sadler ES [38]; Sand Lake ES [18]; South Creek MS [17]; Timber Lakes ES [15]; Union Park MS [17]; Waterbridge ES [13]; Waterford ES [15]; West Oaks ES [19]; West Orange HS [15]; Windermere ES [17]; Windy Ridge K8 [17]; Wolf Lake ES [17]; Wolf Lake MS [17]; Wyndham Lakes ES [17].
  - N0123.0 consists of exterior painting at 17 campuses: Aloma ES [11]; Azalea Park ES [12]; Cypress Springs ES [12]; Forsyth Woods ES [13]; Lake Sybelia ES [14]; Lancaster ES [12]; Metrowest ES [11]; Princeton ES [12]; Rock Springs ES [12]; Sadler ES [38]; Sand Lake ES [18]; Shenandoah ES [16]; Southwood ES [26]; Sunridge ES [11]; Wetherbee ES [12]; Wyndham Lakes ES [17]; Zellwood ES [12].
  - N0125.0 consists of select HVAC replacement at 2 campuses: Dillard Street ES [19] and Hiwassee ES [20].
  - N0137.0 consists of multi-system improvements at 2 campuses: Dommerich ES [14] and Maitland MS [14].
  - N0139.0 consists of select HVAC replacement at 2 campuses: Wekiva HS [16] and West Orange HS [15].
  - N0140.0 consists of select HVAC replacement at 2 campuses: East River HS [14] and Lake Nona HS [14].
  - N0142.0 consists of multi-system improvements at 5 campuses: Columbia ES [16]; Moss Park ES [16]; Stone Lakes ES [17]; Vista Lakes ES [17]; West Creek ES [19].
  - N0147.0 consists of select HVAC replacement at 7 campuses: Baldwin Park ES [16]; Eagle's Nest ES [20]; McCoy ES [18]; Millennia ES [17]; Whispering Oak ES [18]; Wyndham Lakes ES [17].
  - N0151.0 consists of chiller replacement at 4 campuses: Killarney ES [14]; Robinswood MS [15]; Timber Lakes ES [15]; Walker MS [13].
  - N0158.0 consists of CCTV security cameras replacement at 18 campuses: Arbor Ridge K8 [11]; Avalon MS ES [17]; Castle Creek ES [17]; Catalina ES [16]; Colonial 9GC [22]; Eccleston ES [10]; Forsyth Woods ES [13]; Keene's Crossing [14]; Lake Nona MS [12]; Lancaster ES [12]; Lockhart MS [15]; Palm Lake ES [14]; Pinewood ES [26]; Princeton ES [12]; Shenandoah ES [16]; Sunridge ES [11]; Walker MS [13]; Washington Shores PLC [17].
  - N0159.0 consists of LED retrofit at 3 campuses: Freedom MS [18]; Freedom HS [20]; West Creek ES [19].
  - N0161.0 consists of intrusion detection system replacement at 5 campuses: Apopka 9GC [28]; Castle Creek ES [17]; Catalina ES [16]; Conway ES [16]; Wekiva HS [16].
  - N0162.0 consists of exterior painting at 9 campuses: Acceleration East [21]; Apopka 9GC [28]; Apopka HS [15]; Edgewater HS [13]; Evans HS [13]; Hunter's Creek MS [30]; South Creek MS [17]; Sunridge MS [11]; Westridge MS [12].
  - N0168.0 consists of select HVAC replacement at 3 campuses: Bonneville ES [22]; Legacy MS [18]; Washington Shores PLC [17].
  - N0169.0 consists of chiller r'newal at 5 campuses: Freedom MS [18]; Meadowbrook MS [18]; Olympia HS [23]; Timber Creek HS [24]; Winter Park 9GC [13].

----- CAPITAL PROJECTS -----

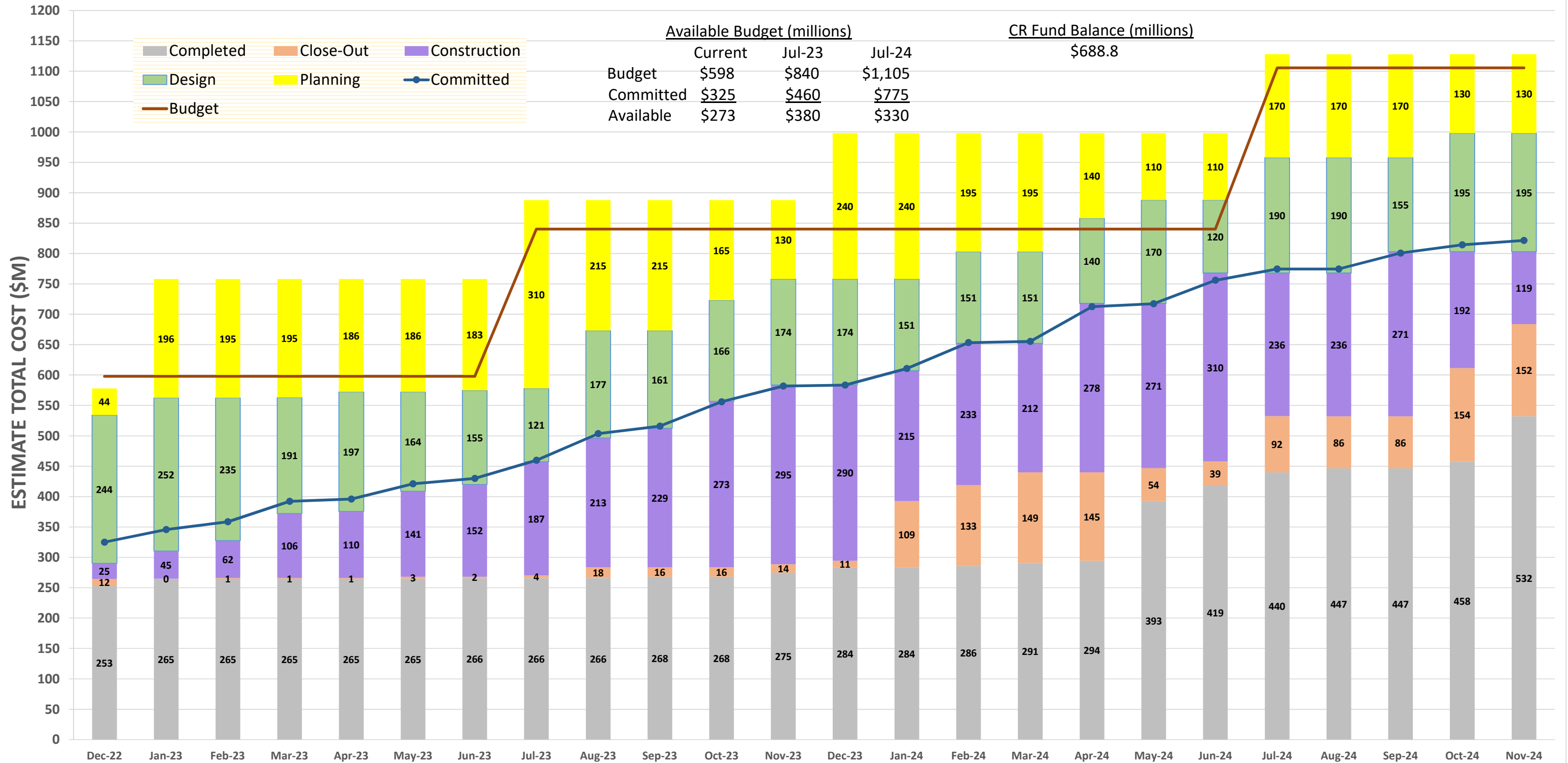
CAPITAL  
RENEWAL

	<b>Hamlin MS</b>	<b>Hamlin ES</b>	<b>Stonewyck ES</b>	<b>Kelly Park School</b>	<b>Lake Buena Vista HS</b>	<b>Jones HS</b>
<b>Project Number</b>	S-0095	S-0093	S-0093	S-0094	S-0089	N-0059.2
<b>Project Manager</b>	Maher Chatila	Maher Chatila	Tamara Cox	Tamara Cox	Cass Hurst	Daya Taylor
<b>Architect of Record</b>	Hunton Brady	Schenkel Shultz	Zyscovich	Zyscovich	Schenkel Shultz	KBJ
<b>Construction Manager</b>	Welbro	Welbro	Pirtle	Wharton Smith	Pirtle	McCree
<b>Substantial Completion</b>	07/29/22	08/02/22	08/02/22	07/28/22	06/07/21	05/14/21
<b>Closeout Complete (Exhibit H)</b>	January '23	January '23	February '23	January '23	February '23	May '24

<b>CLOSEOUT DELIVERABLE</b>						
O & M Manuals	Completed	Completed	Completed	Completed	Completed	Completed
Environmental Closeout Manual	Completed	Completed	Completed	Completed	Completed	Completed
Warranty Certificates	Completed	Completed	Completed	Completed	Completed	Completed
Master Consolidated Punch List (signed-off)	Completed	Completed	Completed	Completed	Completed	Completed
Return of Items Procured w/GRs (\$75+)	Completed	Completed	Completed	Completed	Completed	Completed
As-Built Drawings	Completed	Completed	Completed	Completed	Completed	Completed
As-Built Project Manuals	Completed	Completed	Completed	Completed	Completed	Completed
Record Drawings & Project Manuals	Completed	Completed	Completed	Completed	Completed	Completed
Certificate of Substantial Completion	Completed	Completed	Completed	Completed	Completed	Completed
Certificate of Occupancy	Completed	Completed	Completed	Completed	TCO expires 1/27/23 (card reader for bus gate)	Completed
Attic Stock	Completed	Completed	Completed	Completed	Completed	Completed
Training	Completed	Completed	Completed	Completed	Completed	Completed
Specific Easements	REM is processing	REM is processing	REM is processing	REM is processing	Completed	N/A
Sustainability Letter & Score Card	Completed	Completed	Completed	Completed	Completed	N/A
OEF 564 - Cost Breakdown Info	Completed	Completed	WIP	Completed	Completed	N/A
Final CRs & COs (excluding ODP / GMP reconciliation)	Completed	Completed	CO #5 (reconcile 3 CCDs) & CO #6 (time)	Completed	Completed	Completed
Final ODP Reconciliation Change Order	Completed	Completed	Completed	Completed	Completed	Completed
Final GMP Reconciliation Change Order	Completed	Completed	WIP	Completed	Completed	Completed
Certificate of Final Inspection (CFI)	Draft Ready to send DocuSign	Pending BCCO DocuSign	WIP	Completed	Draft Ready to send DocuSign	Pending Roofing Project
Final Pay Application	Pending Board-approved CFI	Pending Board-approved CFI	WIP	Pending Board-approved CFI	Pending Board-approved CFI	Pending Roofing Project

# Capital Renewal Forecast

Reporting Period: December 2022 - November 2024



	Current	Jul-23	Jul-24
Budget	\$598	\$840	\$1,105
Committed	<u>\$325</u>	<u>\$460</u>	<u>\$775</u>
Available	\$273	\$380	\$330

CR Fund Balance (millions)  
\$688.8

## **PROJECT STATUS REPORT**

## Capital Construction Update as of January 19, 2023

**We continue with six (6) projects under construction.**

### **Two (2) Comprehensive Projects:**

- **Orange Technical College (Comprehensive Renovation)**

Comprehensive renovation of approximately 120,000 GSF and a 3.4 acre site for the OTC Orlando Campus. Students will include adults and dual enrollment high school students. Orlando campus will focus on medical programs. The school will remain in operation during the phased construction process. Project includes two phases.

**Phase 1:** Includes all of the first floor and half of floors 2-5. Anticipated for completion late March 2023.

**Phase 2:** Includes the remaining half of floors 2-5, including roofing. Anticipated for completion late November 2023.

**Project Status:** Work is moving along on schedule. Work continues on front entry, pouring ramps and stairs. Wet seal of windows also continues on the South side of the building. Interior work is underway on all floors. This includes completing structural steel for elevator shaft from floor one to floor five. Framing of soffits at existing elevators has started on the first floor. The prep and install of LVL is underway on floors two and three, along with the installation of devices. On floors four and five, preparation for the LVL has started. Ceiling grid is underway on floor five along with the install of low voltage wiring.

Project is forecasted to be complete November 2023.



## Capital Construction Update as of January 19, 2023

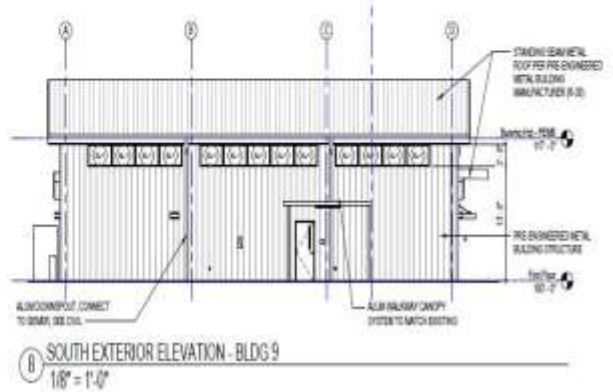
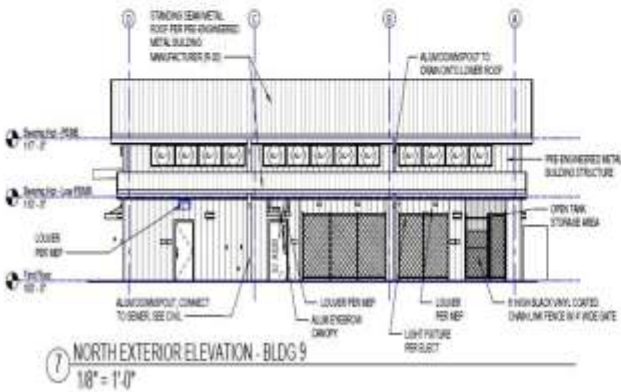
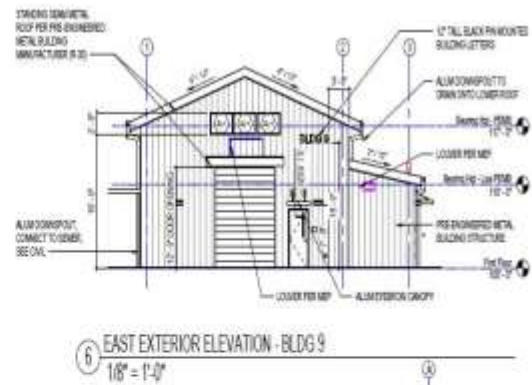
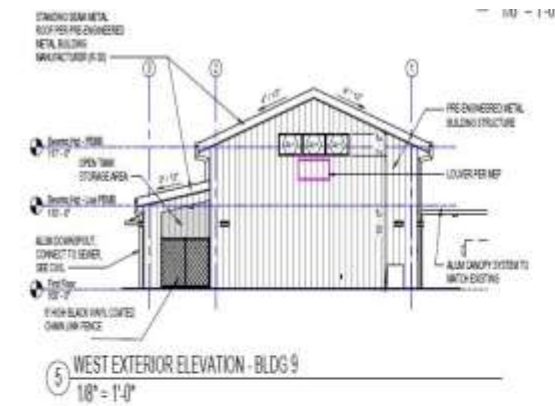
- **Hungerford Building 8 (Comprehensive Renovation)**

Select renovation of existing Hungerford Building 8 to convert into a welding lab/construction lab using classrooms, restrooms, and spaces for mechanical and electrical rooms. Existing metal covered play structure to be converted into outdoor welding school and added parking.

Construction NTP issued on November 11, 2022.

**Project Status:** Mobilization is underway with silt fence and temporary security fencing.

The project is anticipated to be completed late July 2023.





## Capital Construction Update as of January 19, 2023

### Three (3) New Relief Projects:

- **Water Spring MS (Site 65-M-W-4)** (Horizon West Area MS Relief) (Greenfield school)

Project includes construction of a new middle school; Building consists of the reuse of a multi-story prototype with classrooms, administration, art, music, kitchen, cafeteria/multi-purpose room, media center, gymnasium and related site work. This middle school was designed for 1,348 student stations. The project is anticipated to be completed in a single phase.

The project is anticipated to be completed early June 2023.

**Project Status:** Work is moving along on schedule. Site work continues with the install of chilled water piping between buildings, domestic and fire lines to each building and parking lot grading. Duke Energy has set the transformer. Building one framing is 90 percent complete. Electrical rough-out underway. Drywall in building two is underway and is about 95 percent complete. Also continuing with MEP work including the install of VAV's and duct work. Roofing continues on remaining buildings; Windows are installed and exterior building cleaning is underway in preparation for painting.



727.520.8181  
www.aerophoto.com

Water Spring Middle School

Image #  
Date 12.21.2022



## Capital Construction Update as of January 19, 2023

- **Site 50-H-SE-2** (Lake Nona Area HS Relief) (Greenfield school)

Project includes construction of a new high school with approximately 381,000 SF on 61 acres. Project consists of multi-story buildings with classrooms, administration, art, music suite, science labs, skills labs, career and technical education, exceptional education, kitchen, dining, media center, gymnasium, auditorium, athletic facilities and related site work. This high school was designed for 3,240 student stations. The project will be done in two phases, and is anticipated to be completed mid-July 2024.

**Phase 1:** Includes construction of Building 100. Anticipated completion mid-June 2024.

**Phase 2:** Includes construction of Building 200. Anticipated completion mid-July 2024.

**Project Status:** Site clearing is complete. Import fill arriving on site daily. The 42" pipe for wetland equalization is underway. Excavation of the pond continues.



## Capital Construction Update as of January 19, 2023

- **Panther Lake ES (Site 114-E-W-4)** (Horizon West Area ES Relief) (Greenfield school)

**Project Status: Phase 3 Off-site Traffic Signal on Seidel Road:** Work is underway in the right-of-way including traffic signal poles and arms, reconfiguring of sidewalks and traffic lanes to accommodate the new traffic signal.



Panther Lake Elementary School (Site 114)

7.18.22





## Capital Construction Update as of January 19, 2023

### One (1) Replacement Project:

- **Site 73-T-W-7 – Orange Technical College / West Campus (Westside):**

Replacement campus for Orange Technical College Westside on a new 37 acre greenfield site, adjacent to Ocoee High School. Programs at OTC West Campus will focus on the construction trades, welding, apprenticeship programs and human services. High School dual-enrolled students will attend classes at this campus. The project is anticipated to be completed in a single phase.

Construction NTP issued on August 26, 2022.

**Project Status:** Site clearing activities are underway. Preparing to start building pad.

The project is anticipated to be completed late January 2024.



OTC West Campus Replacement Project  
(Site 73) OCPS Project: S0112  
12.28.22



We currently have 27 projects in the planning or design phase:

### **PLANNING**

- Chain of Lakes MS (Comprehensive)
- Cherokee (Repurpose)
- Esteem Academy (Multi System Renewal)
- Kaley ESE Services (Multi-System Renewal)
- Lawton Chiles ES (Comprehensive)
- Multiple Sites (Comprehensive)
- Northlake Park ES (Comprehensive)
- Oak Ridge HS (HS Functional Equity)
- Oakshire ES (Comprehensive)
- Ocoee MS (Comprehensive)
- Palmetto ES (Comprehensive)
- Pine Castle ES (Pre-K Center Repurpose)
- Site 121-A-W-7 West Bus Compound (Repurpose)

### **DESIGN**

- Colonial HS (Comprehensive)
- Howard MS (Comprehensive)
- Lakeview MS (Comprehensive)
- Orange Center ES (Parking Garage)
- Orange Technical College / East Campus (Winter Park) (Replacement)
- Orange Technical College / South Campus (Mid-Florida) (Comprehensive)
- Site 47-E-W-4 Horizon West Area ES (Greenfield School)
- Site 97-E-SE-2 Weewahootee Area ES (Greenfield School)
- Site 129-M-SE-2 Lake Nona Area MS (Greenfield School)
- Site 130-E-SE-2 Laureate Park Area ES (Greenfield School)
- Three Points ES (Comprehensive)
- Winter Park HS (Comprehensive)
- 4-Site SY 2024-25 (ES Functional Equity)
- 4-Site SY 2024-25 (MS Functional Equity)

### **SINCE LAST REPORT**

- Substantial Completion achieved: **Nothing to report**
- Notice to proceed issued: **Hungerford Building 8 (OTC Welding Lab)**

### **CLOSEOUT**

There are four (4) projects in closeout.

There are two (2) projects (listed in green) anticipated to achieve closeout completion this month.

There are two (2) projects (listed in blue) anticipated to achieve closeout completion in February.

- Hamlin ES
- Hamlin MS
- Lake Buena Vista HS
- Stonewyck ES

## **Capital Renewal Update as of January 19, 2023**

There are 45 active projects (30 large, 9 intermediate, 6 small) currently in progress for improvements at 100 sites.

### **Planning**

We currently have 12 projects in planning at 46 sites. These include 5 large, 4 intermediate, and 3 small projects. Since last report, a floor replacement project on the 2<sup>nd</sup> floor of Riverdale ES was added. In addition, the following two projects moved from Planning to Design; parking lot restoration at Boone HS and a LED conversion pilot at West Creek ES, Freedom MS, and Freedom HS. Also, a low voltage CCTV camera replacement project at 18 sites moved from Planning to Construction.

Pre-planning scope development continues for other capital renewal projects for FY 2023.

### **Design**

We currently have 25 projects in design at 59 sites. These include 20 large, 3 intermediate, and 2 small projects. The following two projects moved from Planning to Design; parking lot restoration at Boone HS and a LED conversion pilot at West Creek ES, Freedom MS, and Freedom HS. In addition, a multi-system project at Thornebrooke ES moved from Design to Construction.

### **Construction**

We currently have 8 projects in construction at 27 sites. These include 5 large, 2 intermediate and 1 small projects. Since last report, a low voltage CCTV camera replacement project at 18 sites moved from Planning to Construction and a multi-system project at Thornebrooke ES moved from Design to Construction. In addition, the following two projects moved from Construction to Complete; chiller replacement at Lawton Chiles ES and Liberty MS and cooling tower refurbishment at Edgewater HS and Piedmont Lakes MS.

**Capital Renewal Update as of January 19, 2023**  
**Changes since 11/17/22**

**Planning**

- New project
  - Riverdale ES – N0170.0 Flooring (2<sup>nd</sup> Floor)
- Moved to Design
  - Boone HS – N0031.8 Parking Lot Restoration
  - FY22 LED Conversion Pilot at 03-Sites (West Creek ES/Freedom MS/Freedom HS) – N0159.0
- Moved to Construction
  - FY22 Low Voltage CCTV at 18-Sites – N0158.0

**Design**

- Moved from Planning
  - Boone HS – N0031.8 Parking Lot Restoration
  - FY22 LED Conversion Pilot at 03-Sites (West Creek ES/Freedom MS/Freedom HS) – N0159.0
- Moved to Construction
  - Thornebrooke ES – N0091.0 Multi-System

**Construction**

- Moved from Planning
  - FY22 Low Voltage CCTV at 18-Sites – N0158.0
- Moved from Design
  - Thornebrooke ES – N0091.0 Multi-System
- Moved to Complete
  - Chiller Replacement at 02-Sites (Lawton Chiles ES/Liberty MS) – N0148.0
  - Cooling Tower Refurb at 02-Sites (Edgewater HS/Piedmont Lakes MS) – N0130.0

**Close-out**

- Moved to Complete
  - Blankner K8 – N0117.0 Track Replacement
  - Chiller R'newal at 02-Sites (Discovery MS/Piedmont Lakes MS) – N0134.0
  - Ocoee MS – N0026.5 Fire Alarm System

## **Capital Renewal Update as of January 19, 2023**

### **Active Projects with Construction Cost Exceeding \$10M per Project Site**

#### **Piedmont Lakes Middle School – Mechanical-HVAC Capital Renewal Project**

**Estimated Guaranteed Maximum Price: \$10,313,000**

##### **Heating, Ventilating and Air Conditioning (HVAC) Renovations**

- Replacement of the existing building automation system (BAS), campus-wide
- Redesign of a new Air Distribution System campus-wide per the latest Design Guidelines inclusive of all associated equipment and accessories
- Conversion of kitchen units from Direct Expansion Cooling (Dx) to Chilled Water
- Replacement of existing wall mounted mini-split system in select areas
- Evaluation of all IDF and CCTV rooms current heat load requirements to include with the new Air Distribution System

##### **Plumbing**

- Replacement of approximately 400 LF of underground sanitary sewer line
- Replacement of all hot water heaters

##### **Electrical**

- Installation of power and data ports for building automation system (BAS) interconnectivity and new electrical circuitry as required to support all new equipment installation

##### **Interior**

- Replacement of finishes as needed to accommodate new design



## **Capital Renewal Update as of January 19, 2023**

### **Active Projects with Construction Cost Exceeding \$10M per Project Site**

#### **Ocoee High School – Chiller Replacement-HVAC Capital Renewal Project**

**Estimated Guaranteed Maximum Price: \$10,506,000**

#### **Heating, Ventilating and Air Conditioning (HVAC) Renovations**

- Refurbishment or replacement of existing air handling units (AHUs) and the addition of bi-polar ionization
- Replacement of the existing building automation system (BAS), campus-wide
- Refurbishment of mechanical rooms, including replacement of gauges, sensors, valves and other appurtenances and restoration of insulation
- Replacement of exhaust fans, outside air dampers, variable frequency drives (VFDs), electric heating coils, and cleaning of all variable air volume (VAV) boxes
- Equipment resizing and reengineered air flow requirements
- Selective replacement of Dx and mini-split A/C units

#### **Chiller Replacement**

- Replacement of existing chillers, cooling towers, and associated pumps, piping, and equipment
- Reuse of existing controllers
- Equipment resizing based on load modifications
- Provision of a new refrigerant leak detection system

#### **Electrical**

- Electrical power modifications/upgrades to support the HVAC system design and new air-cooled chillers. Reuse of existing feeders or breakers and replacement as needed

## **Capital Renewal Update as of January 19, 2023**

### **Active Projects with Construction Cost Exceeding \$10M per Project Site**

#### **West Orange High School – HVAC Renovation-HVAC Capital Renewal Project**

**Estimated Guaranteed Maximum Price: \$10,300,000**

#### **Heating, Ventilating and Air Conditioning (HVAC) Renovations**

- Refurbishment or replacement of existing air handling units (AHUs) and the addition of bi-polar ionization
- Replacement of the existing building automation system (BAS) controls, campus-wide
- Refurbishment of mechanical rooms, including replacement of gauges, sensors, valves and pumps
- Replacement of exhaust fans, outside air dampers, variable frequency drives (VFDs), electric heating coils, and selected variable air volume (VAV) boxes
- Selective replacement of Dx and mini-split A/C units

#### **Electrical**

- Electrical power modifications/upgrades to support the HVAC system design
- Reuse of existing feeders or breakers, lightning protection system and replacement as needed

## **CHANGE ORDERS REPORT**

# Change Orders Report

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Facilities & Construction Contracting  
November 2022

PROJECT NAME	VENDOR NAME	ORIGINAL DOC NO.	DOCUMENT TYPE	REQUESTED AMOUNT	REASON FOR CHANGE	APPROVAL REQUIREMENT
Ocoee HS Mechanical (HVAC)	GRAEF-USA, Inc.	Agreement No. 2109SCON GRAEF for Architectural & Engineering Services RFQ No. 2109PS	Amendment No. 01	\$190,173.28	Additional design services to remove existing hot water (boiler) and related necessary work for the capital renewal project. (Est. Constr. Cost \$2,926,198.00).	Superintendent/ Rory A. Salimbene, Acting Chief Facilities Officer

There are no significant change orders to the report for the month of November 2022.

Facilities & Construction Contracting

COVE Report for November 2022

CONTRACTS AMENDED										
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	APPROVAL REQUIREMENT
1	Elementary School Site 97-E-SE-2	Wood Environment & Infrastructure Solutions, Inc.	Amendment	1523144	1	\$3,990.00	Surveying Services	1523PS	Additional boundary and topographic surveying, for a real property project.	Harold Jenkins, Director, Real Estate Management
2	Hamlin MS 132-M-W-4	Hunton Brady Architects, P.A.	Amendment	19RU15SCON HUNTON	1	\$0	Architectural & Engineering Services	19RU15	Reconciliation of DCD No. 01 (retaining wall), No. 02 (Synchro traffic analysis), No. 03 (Sally port) & No. 04 (BAS Systems), for various design revisions, for prototype new school relief project.	Rory A. Salimbene, Acting Chief Facilities Officer
3	Multiple Sites Low-Voltage Systems	Matern Professional Engineering, Inc.	Amendment	2014SCON MATERN	2	\$49,879.54	Architectural & Engineering Services	2014PS	Design revisions for the removal of abandoned infrastructure including community antenna television cabling, equipment and devices, for capital renewal project.	Rory A. Salimbene, Acting Chief Facilities Officer
4	Ocoee HS Mechanical (HVAC)	GRAEF-USA, Inc.	Amendment	2109SCON GRAEF	1	\$190,173.28	Architectural & Engineering Services	2109PS	Additional design services to remove existing hot water (boiler) and revision to the MEP design in various classroom spaces, for the capital renewal project.	Superintendent / Rory A. Salimbene, Acting Chief Facilities Officer
5	Orange Technical College	ECS Florida, LLC	Amendment	1517295	2	\$3,706.00	Construction Material Testing Services	1517PS	Threshold inspection for concrete and structural steel, for the comprehensive project.	Catherine Sullivan, Sr. Facilities Manager, Design

\*Not Funded by Sales Tax or Capital Renewal

Facilities & Construction Contracting

COVE Report for November 2022

CHANGE ORDERS APPROVED												
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	AM GMP No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	ODP #	APPROVAL REQUIREMENT
1	CTE Adult Education Center 204-AE-N-7	McCree Design Builders, Inc.	Change Order	2111314CON MCCREE		3	(\$20,327.24)	Construction Services	RSQ211 1314	Estimated ODP for new one-story Adult Education Center, district capital project.		Rory A. Salimbene, Acting Chief Facilities Officer
2	Elementary School Safety Enhancement-Group 5	OHLA Building, Inc.	PO Change	19CM09002A		1	(\$434.59)	Construction Management Services	19CM09	Reconciliation of preconstruction services, for life safety project.		Craig A. Jackson, Sr. Construction Director
3	High School Site 50-H-SE-2	CORE Construction Services of Florida, LLC	Change Order	21CM07SCON CORE	3	1	(\$5,785,000.00)	Construction Management Services	21CM07	Estimated ODP for new school relief project.		Craig A. Jackson on behalf of Rory A. Salimbene, Acting Chief Facilities Officer
4	Jones HS	McCree Design Builders, Inc.	Change Order	15CM02SCON NMCCREE	5	2	(\$13,812.92)	Construction Management Services	15CM02	Estimated ODP for roofing capital renewal project.		Rory A. Salimbene, Acting Chief Facilities Officer
5	Kelly Park School 90-K8-N-7	Wharton-Smith, Inc.	Change Order	20CM02SCON WHARTON	1	4	\$0.00	Construction Management Services	20CM02	Time extension of 58 days due to delay of owner-provided graphics, and the addition of an egress path, for prototype new school project.		Craig A. Jackson, Sr. Construction Director
6	Panther Lake ES 114-E-W-4	Williams Company Building Division, Inc.	Change Order	20CM10SCON WILLIAMS	1	8	\$37,812.00	Construction Management Services	20CM10	Additional cost and 28-day time extension to accommodate modifications of base cabinets that were non-ADA compliant, for prototype new school relief project.		Craig A. Jackson, Sr. Construction Director

Facilities & Construction Contracting

COVE Report for November 2022

CHANGE ORDERS APPROVED												
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	AM GMP No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	ODP #	APPROVAL REQUIREMENT
7	Panther Lake ES 114-E-W-4	Williams Company Building Division, Inc.	Change Order	20CM10SCON WILLIAMS	1	9	\$0.00	Construction Management Services	20CM10	Time extension of 12 days to accommodate delay in delivery of playground equipment due to the pandemic, for prototype new school relief project.		Craig A. Jackson, Sr. Construction Director

\*Not Funded by Sales Tax or Capital Renewal

# Change Orders Report

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Facilities & Construction Contracting  
December 2022

There are no significant change orders or amendments to the report for the month of December 2022.



Facilities & Construction Contracting

COVE Report for December 2022

CONTRACTS AMENDED										
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	APPROVAL REQUIREMENT
1	Ancillary Site 121-A-W-7	NV5, Inc.	Amendment	1517320	1	\$9,873.19	Geotechnical & Environmental Services	1517PS	Additional subsurface geotechnical exploration to define limits of muck onsite, for real property project.	Harold Jenkins, Director, Real Estate Management
2	District-Wide	WSP USA Inc.	Amendment	1523CCONAMEC	2	\$0.00	Surveying Services	1523PS	Name change from AMEC Foster Wheeler Environment and Infrastructure, Inc. to WSP USA Environment and Infrastructure, Inc., for continuing contract.	Catherine Sullivan, Sr. Facilities Manager, Design
3	East River HS	Brindley Pieters & Associates, Inc.	Amendment	1515189	1	\$8,424.60	Civil Engineering Services	1515PS	Additional design service for drainage at the perimeter of the practice field as a result of additional borings and soil samples for the new athletic practice field, district capital project.	Catherine Sullivan, Sr. Facilities Manager, Design
4	High School Site 50-H-SE-2	NV5, Inc.	Amendment	1517324	1	\$150,411.99	Construction Material Testing Services	1517PS	Additional construction material testing is required as mass grading activities are underway, for the new school relief project.	Superintendent / Rory A. Salimbene, Acting Chief Facilities Officer
5	Orange Technical College - East Campus 512-T-E-1	DLR Group, Inc.	Amendment	2103SCON DLR	1	\$144,805.60	Architectural & Engineering Services	2103PS	Additional design services to accomplish modifications to accommodate specific Owner selected equipment and revisions to the facilities list, for the new school replacement project.	Superintendent / Rory A. Salimbene, Acting Chief Facilities Officer
6	Orange Technical College - East Campus 512-T-E-1	Charles Perry Partners, Inc.	Amendment	20CM18SCON CHARLES	1	\$15,000.00	Construction Management Services	20CM18	Additional pre-construction services in support of the culinary lab conversion including renovation of Building 11, for the new school replacement project.	Rory A. Salimbene, Acting Chief Facilities Officer

Facilities & Construction Contracting

COVE Report for December 2022

CONTRACTS AMENDED										
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	APPROVAL REQUIREMENT
7	Orange Technical College - East Campus 512-T-E-1	Charles Perry Partners, Inc.	Amendment	20CM18SCONCHARLES	2	\$0.00	Construction Management Services	20CM18	Project name change from Orange Technical College – Winter Park Campus to Orange Technical College – East Campus, for new school replacement project.	Catherine Sullivan, Sr. Facilities Manager, Design
8	Winter Park HS	C. T. Hsu & Associates, P.A.	Amendment	2105SCON CTHSU	1	\$131,448.14	Architectural & Engineering Services	2105PS	Additional design services to incorporate scope related to the replacement of gravity sanitary system, gymnasium sound system, generator, automatic transfer switch, air-condition units, pipe fittings campus-wide, new campus-wide FISH numbering, pool decking repair and passenger hydraulic elevator, for the comprehensive project.	Superintendent / Rory A. Salimbene, Acting Chief Facilities Officer

\*Not Funded by Sales Tax or Capital Renewal

Facilities & Construction Contracting

COVE Report for December 2022

CHANGE ORDERS APPROVED												
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	AM GMP No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	ODP #	APPROVAL REQUIREMENT
1	CTE Adult Education Center 204-AE-N-7	McCree Design Builders, Inc.	Construction Change Directive	2111314C ON MCCREE		3	\$0.00	Construction Services	RSQ 2111314	Time extension of 45 days to address delays due to material shortages for the new two-story educational adult center building, district capital project.		Rory A. Salimbene, Acting Chief Facilities Officer
2	CTE Adult Education Center 204-AE-N-7	McCree Design Builders, Inc.	Change Order	2111314C ONMCCRE E		4	\$0.00	Construction Services	RSQ 2111314	Time extension of ten days to address delays due to material shortages for new two-story educational adult center building, district capital project.		Craig A. Jackson, Sr. Construction Director
3	Hamlin ES 89-E-W-4	Welbro Building Corporation, Inc.	Change Order	20CM01SC ON WELBRO	2	5	\$0.00	Construction Management Services	20CM01	Reconciliation of CCD 2 for 13 day time extension to Phase 2 due to delay in delivery of playground equipment and 31 day time extension to Phase 1 due to delays is shipment of electrical gear and delay in receipt of DEP clearance stemming from (non OCPS) off-site work, for prototype new school relief project.		Craig A. Jackson, Sr. Construction Director

Facilities & Construction Contracting

COVE Report for December 2022

CHANGE ORDERS APPROVED												
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	AM GMP No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	ODP #	APPROVAL REQUIREMENT
4	Hamlin MS 132-M-W-4	Welbro Building Corporation, Inc.	Change Order	20CM01SC ONWELBR O	1	7	\$19,409.09	Construction Management Services	20CM01	Reconciliation of CCD 1 for additional cost and 43 day time extension due to delays of HVAC equipment, sanitary clearance associated with adjacent developer's lift station modification to classroom cabinets for ADA. An additional 16 day time extension for sidewalk to public way, and fencing enclosures at portable utility yard, for prototype new school relief project.		Craig A. Jackson, Sr. Construction Director
5	Horizon HS 113-H-W-4	Wharton-Smith, Inc.	Change Order	18CM28SC ON WHARTON	1	7	(\$118,888.42)	Construction Management Services	18CM28	Final GMP reconciliation for prototype new school relief project.		Rory A. Salimbene, Acting Chief Facilities Officer
6	Horizon HS 113-H-W-4	Wharton-Smith, Inc.	Change Order	18CM28SC ON WHARTON	2	10	(\$207,420.22)	Construction Management Services	18CM28	Final GMP reconciliation for prototype new school relief project.		Rory A. Salimbene, Acting Chief Facilities Officer
7	Horizon HS 113-H-W-4	Wharton-Smith, Inc.	Change Order	18CM28SC ON WHARTON	4	4	(\$42,903.87)	Construction Management Services	18CM28	Final GMP reconciliation for prototype new school relief project.		Rory A. Salimbene, Acting Chief Facilities Officer
8	Lake Buena Vista HS 80-H-SW-4	Pirtle Construction Company	Change Order	18CM27SC ON PIRTLE	2	6	(\$793,111.94)	Construction Management Services	18CM27	Final GMP reconciliation for prototype new school relief project.		Rory A. Salimbene, Acting Chief Facilities Officer

Facilities & Construction Contracting

COVE Report for December 2022

CHANGE ORDERS APPROVED												
ITEM NO.	PROJECT NAME	VENDOR NAME	DOCUMENT TYPE	ORIGINAL DOC No.	AM GMP No.	DOC No.	REQUESTED AMOUNT	SERVICE TYPE	RFQ No.	REASON FOR CHANGE	ODP #	APPROVAL REQUIREMENT
9	Orange Technical College	Gilbane Building Company	Construction Change Directive	19CM04SC ON GILBANE	1	1	\$55,000.00	Construction Management Services	19CM04	Additional cost and 35 day time extension to supply an alternate flooring product (specified product discontinued) for the comprehensive project.		Superintendent / Rory A. Salimbene, Acting Chief Facilities Officer
10	Orange Technical College - West Campus 73-T-W-7	Wharton-Smith, Inc.	Change Order	19CM05SC ON WHARTON	2	1	(\$10,385,000.00)	Construction Management Services	19CM05	Estimated ODP for new school replacement project.		Rory A. Salimbene, Acting Chief Facilities Officer
11	Stonewyck ES 30-E-SE-3	Pirtle Construction Company	Change Order	20CM07SC ON PIRTLE	1	4	(\$48,621.42)	Construction Management Services	20CM07	Final ODP reconciliation for prototype new school relief project.	27.6%	Rory A. Salimbene, Acting Chief Facilities Officer
12	Wolf Lake MS	Wharton-Smith, Inc.	Construction Change Directive	19CM0903 2B		2	\$23,266.78	Construction Management Services	19CM09	Additional cost and 37 day time extension for modifications to central energy plant to accommodate chillers, for capital renewal project.		Rory A. Salimbene, Acting Chief Facilities Officer

\* Not Funded by Sales Tax or Capital Renewal

**OCPS FACILITIES & CONSTRUCTION CONTRACTING**

**RFQs in Progress: January 2023**

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Budget	Firm(s) Awarded	Status
RFQ 2222CM	CM Services for Kaley ESE Services Multi-System Renewal Project	9/6/2022	9/29/2022	10/12/2022	10/26/2022	11/15/2022	\$ 8,000,000.00	SkyBuilders USA, LLC	Awarded
RFQ 2223PS	Continuing Contract for Mechanical, Electrical, and Plumbing Services (MEP)	9/29/2022	10/11/2022	10/27/2022	N/A	12/13/2022	N/A	AVCON, Inc. Bobes Associates Consulting Engineers, Inc. Graef-USA Inc. Matern Professional Engineering, Inc. OCI Associates, Inc. RGD Consulting Engineers SGM Engineering Inc. TLC Engineering Solutions VoltAir Consulting Engineers	Awarded
RFQ 2224PS	A/E Services for Esteem Academy Multi-System Renewal Project	9/30/2022	10/17/2022	11/1/2022	11/15/2022	12/13/2022	\$ 21,770,000.00	C.T. Hsu + Associates, P.A.	Awarded
RFQ 2225CM	CM Services for Esteem Academy Multi-System Renewal Project	9/30/2022	10/18/2022	11/2/2022	11/16/2022	12/13/2022	\$ 21,770,000.00	T & G Constructors	Awarded
RFQ 2227PS	Continuing Contract for Civil Engineering Services	10/3/2022	10/19/2022	11/8/2022	N/A	12/13/2022	N/A	AVCON, Inc. DAO Consultants, Inc. Gale Associates, Inc. Klima Weeks Civil Engineering, Inc.	Awarded
RFQ 2228PS	Continuing Contract for Geotechnical, Environmental & Construction Materials Testing (GEC)	10/10/2022	10/25/2022	11/9/2022	N/A	12/13/2022	N/A	Ardaman & Associates, Inc. ECS Florida, LLC NOVA Engineering and Environmental, LLC NV5, Inc. Professional Services Industries Terracon Consultants, Inc./Nodarse & Associates, Inc. Tierra, Inc. Universal Engineering Sciences, Inc.	Awarded
RFQ 2229PS	Continuing Contract for Surveying Services	10/19/2022	11/10/2022	11/29/2022	N/A		N/A		Under Evaluation
RFQ 2230PS	A/E Services for Rosemont ES Multi-System Capital Renewal Project	11/16/2022	12/7/2022	1/10/2023	1/24/2023		\$ 5,000,000.00		On-Going
RFQ 2231CM	CM Services for Rosemont ES Multi-System Capital Renewal Project	11/16/2022	12/7/2022	1/11/2023	1/25/2023		\$ 5,000,000.00		On-Going
RFQ 2232CM	CM Services for Hiawassee ES and Dillard Street ES Multi-System Capital Renewal Project	12/20/2022	1/10/2023	1/17/2023	1/31/2023		\$ 7,000,000.00		On-Going
RFQ 2233CM	CM Services for West Bus Compound New Ancillary Project	1/5/2023	1/17/2023	2/1/2023	2/14/2023		\$ 20,800,000.00		On-Going

**FINANCIAL AUDIT UPDATE**

**Financial Statements – Sales Tax and  
Capital Renewal Capital Projects Funds**

ORANGE COUNTY PUBLIC SCHOOLS

*Year Ended June 30, 2022*

*With Report of Independent Auditor*



**ORANGE COUNTY PUBLIC SCHOOLS**  
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## Report of Independent Auditor

To the Honorable Members of the School Board  
To the Members of the Citizens' Construction Oversight and  
Value Engineering Committee (COVE)  
Orange County Public Schools

### Report on the Financial Statements

#### **Opinions**

We have audited the accompanying financial statements of the Sales Tax I, Sales Tax II, and Capital Renewal Capital Projects Funds, governmental revenue funds of Orange County Public Schools (the "District") as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Sales Tax I, Sales Tax II, and Capital Renewal Capital Projects Funds of the District as of June 30, 2022, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinions**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Emphasis of Matter**

As discussed in Note 1 to the financial statements, the financial statements referred to above present only the Sales Tax I, Sales Tax II and the Capital Renewal Capital Projects Funds of the District and do not purport to, and do not, present fairly the financial position of Orange County Public Schools, as of June 30, 2022, and the changes in its financial position, for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

#### **Responsibility of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and, therefore, is not a guarantee that an audit conducted in accordance with generally accepted auditing standards and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are

considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

***Other Reporting Required by Government Auditing Standards***

As discussed in note 1, the Sales Tax I, Sales Tax II, and the Capital Renewal Capital Projects Funds are administered by Orange County Public Schools, for which, in accordance with *Government Auditing Standards*, a report is issued which includes our consideration of the Sales Tax I, Sales Tax II, and the Capital Renewal Capital Projects Funds internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

*Cherry Bekaert LLP*

Orlando, Florida  
December 9, 2022

**ORANGE COUNTY PUBLIC SCHOOLS**

**BALANCE SHEETS – SALES TAX AND CAPITAL RENEWAL CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

<b>Assets</b>	<b>Sales Tax Fund I</b>	<b>Sales Tax Fund II</b>	<b>Capital Renewal Fund</b>	<b>Total</b>
Cash	\$ 1,998,961	\$ 103,743,302	\$ 52,616,214	\$ 158,358,477
Investments	5,690,237	504,167,230	570,531,327	1,080,388,794
Interest receivable	-	-	268,936	268,936
Due from other agencies	-	34,360,503	-	34,360,503
Total assets	<u>\$ 7,689,198</u>	<u>\$ 642,271,035</u>	<u>\$ 623,416,477</u>	<u>\$ 1,273,376,710</u>
<b>Liabilities and fund balance</b>				
Liabilities:				
Accounts payable	\$ 943,135	\$ 189,543	\$ 1,300,373	\$ 2,433,051
Construction contracts payable	-	2,627,411	1,136,314	3,763,725
Retained percentage	-	393,228	294,027	687,255
Total liabilities	<u>943,135</u>	<u>3,210,182</u>	<u>2,730,714</u>	<u>6,884,031</u>
Fund balance:				
Restricted	<u>6,746,063</u>	<u>639,060,853</u>	<u>620,685,763</u>	<u>1,266,492,679</u>
Total fund balance	<u>6,746,063</u>	<u>639,060,853</u>	<u>620,685,763</u>	<u>1,266,492,679</u>
Total liabilities and fund balance	<u>\$ 7,689,198</u>	<u>\$ 642,271,035</u>	<u>\$ 623,416,477</u>	<u>\$ 1,273,376,710</u>

*The accompanying notes are an integral part of the financial statements.*

**ORANGE COUNTY PUBLIC SCHOOLS**  
**STATEMENTS OF REVENUES, EXPENDITURES, AND CHANGES IN**  
**FUND BALANCE – SALES TAX AND CAPITAL RENEWAL CAPITAL PROJECTS FUNDS**

YEAR ENDED JUNE 30, 2022

	Sales Tax Fund I	Sales Tax Fund II	Capital Renewal Fund	Total
<b>Revenues:</b>				
Local sales taxes	\$ -	\$ 332,412,105	\$ -	\$ 332,412,105
Investment income (loss)	58,867	(1,047,484)	(18,405,501)	(19,394,118)
Other miscellaneous	22,752	96,043	62,734	181,529
Total revenues	<u>81,619</u>	<u>331,460,664</u>	<u>(18,342,767)</u>	<u>313,199,516</u>
<b>Expenditures:</b>				
Facilities acquisition and construction	<u>3,489,522</u>	<u>23,962,163</u>	<u>20,160,135</u>	<u>47,611,820</u>
Excess (deficiency) of revenues over expenditures	<u>(3,407,903)</u>	<u>307,498,501</u>	<u>(38,502,902)</u>	<u>265,587,696</u>
<b>Other financing (uses) sources:</b>				
Transfers (out) in	-	(54,280,700)	54,280,700	-
Total other financing (uses) sources	<u>-</u>	<u>(54,280,700)</u>	<u>54,280,700</u>	<u>-</u>
Net change in fund balance	(3,407,903)	253,217,801	15,777,798	265,587,696
Fund balance, beginning (restricted)	10,153,966	385,843,052	604,907,965	1,000,904,983
Fund balance, ending (restricted)	<u>\$ 6,746,063</u>	<u>\$ 639,060,853</u>	<u>\$ 620,685,763</u>	<u>\$ 1,266,492,679</u>

*The accompanying notes are an integral part of the financial statements.*

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

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**1—Summary of significant accounting policies**

*Reporting Entity* – Orange County Public Schools (“District”) has direct responsibility for operation, control, and supervision of District schools and is considered a primary government for financial reporting. The District is considered part of the Florida system of public education.

The governing body of the District is the Orange County District School Board (“Board”) that is composed of eight elected members, one of which is the Board Chairman. The appointed Superintendent of Schools (“Superintendent”) is the executive officer of the Board. Geographic boundaries of the District correspond with those of Orange County, Florida.

Pursuant to Section 1001.51(11)(f), Florida Statutes, the Superintendent is responsible for keeping records and accounts of all financial transactions in the manner prescribed by the Florida State Board of Education.

The accompanying financial statements present only the activities of the Sales Tax Capital Projects Funds (“Sales Tax Funds”) and Capital Renewal Capital Projects Fund (“Capital Renewal Fund”) of the District (collectively referred to as the “Funds”) and were prepared for the purpose of demonstrating compliance with School Board Resolution No. 05/02/02 NC-1 and School Board Resolution No. 2014-06-10. These financial statements are not intended to present the basic financial statements of the District.

*Measurement Focus, Basis of Accounting, and Financial Statement Presentation* –The Funds are governmental funds utilizing the current financial resource measurement focus and the modified accrual basis of accounting. Revenues are recognized in the accounting period in which they become susceptible to accrual, that is, both measurable and available. “Measurable” means the amount of the transaction can be determined and “available” means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. Significant revenues “susceptible to accrual” include sales taxes and interest on investments. The District considers revenues from sales taxes as available if they are collected within forty-five (45) days after year-end and taking into account a consistent 12 month cycle. Expenditures are recorded when the Funds’ liabilities are incurred.

The District has designated the Sales Tax Fund I and Sales Tax Fund II to account for the financial resources generated by sales tax and other local sources to be used for educational capital outlay needs, including new construction, renovation, and remodeling projects.

The major revenue source of the Sales Tax Fund I was the half-penny sales tax approved by the voters in Orange County, Florida in 2002, with an effective date beginning January 1, 2003 and ending December 31, 2015. This revenue was collected by local businesses, sent to the Florida Department of Revenue, and then remitted to the District. The reported expenditures of the Sales Tax Fund I for the year ended June 30, 2022, include program management costs of \$35,086. These costs are allocated to programs based on the amount of time worked by the program management company. These program costs are then allocated to the projects based on project budgets.

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

*JUNE 30, 2022*

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**1—Summary of significant accounting policies (continued)**

The major source of revenue of the Sales Tax II Fund is a renewal of the half-penny sales tax approved by the voters in August 2014, with an effective date beginning January 1, 2016 and ending December 31, 2025. This revenue is collected by local businesses, sent to the Florida Department of Revenue, and then remitted to the District. The reported expenditures of Sales Tax Fund II for the year ended June 30, 2022, include program management costs of \$2,110,565. These costs are allocated to programs based on the amount of time worked by the program management company. These program costs are then allocated to the projects based on project budgets.

The Capital Renewal Fund is to be used for the replacement of major school building systems and components that are needed to preserve the efficient operation of school facilities. The funds are not intended for the initial renovation of the remaining schools on the original list of 136 schools to be funded from sales taxes. The funds are not intended for routine maintenance of school facilities or to pay for project elements which cost less than \$50,000. The Capital Renewal Fund is funded primarily by transfers from the Sales Tax Funds. The reported expenditures of the Capital Renewal Fund for the year ended June 30, 2022, include program management costs of \$3,261,047. These costs are allocated to programs based on the amount of time worked by the program management company. These program costs are then allocated to the projects based on project budgets.

*Use of Estimates* – The preparation of financial statements in conformity with accounting principles generally accepted in the United States (U.S. GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the financial statement date and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

**2—Cash and investments**

Cash deposits and certificates of deposit are held in banks that qualify as public depositories under Florida law. All deposits are insured by federal depository insurance and/or collateralized with securities held in Florida's multiple financial institution collateral pool required by Sections 280.07 and 280.08, Florida Statutes.

Investments consist of the state of Florida's Special Purpose Investment Account ("SPIA") authorized in Section 17.61(1), Florida Statutes, Florida Prime, Florida Public Assets for Liquidity Management ("FL PALM"), Florida Safe (a local government investment pool), corporate and municipal bonds, United States government securities and money market funds. All investments are reported at fair value, amortized cost, which approximates fair value, or the net asset value per share ("NAV"). The District's investment in SPIA is part of an investment pool managed by the Florida Department of Treasury, whereby the District owns a share of the pool, not the underlying shares of the assets in the pool. The District relies on policies developed by the State Treasury for managing interest and credit risk for this external investment pool.

The Funds categorize their fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs. Level 3 inputs are significant unobservable inputs.

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

*JUNE 30, 2022*

**2—Cash and investments (continued)**

Certain investments are measured using the NAV per share (or its equivalent) practical expedient or amortized cost, which approximates fair value, and have not been classified in the fair value hierarchy. Florida Prime, Florida Safe, FL PALM, and money market are reported at amortized cost, and the Florida Special Purpose Investment Account is reported at NAV per share. The District invests in these types of investments to obtain competitive market returns while ensuring the safety and liquidity of the portfolio. These types of investments may be redeemed without advance notice and there are no unfunded commitments for further investment. There are currently no limitations as to the frequency of redemptions; however, Florida Prime has the ability to impose restrictions on withdrawals should a material event occur. Detailed information on the withdrawal restrictions that may be imposed, and Florida Prime’s responsibilities should such an event occur, is described in Section 218.409(8)(a), Florida Statutes.

At June 30, 2022, the Funds had the following investments:

**Sales Tax Fund I**

	<u>Value</u>
<b>Investments measured at NAV:</b>	
FL Special Purpose Investment Account (SPIA)	\$ 1,053,656
Total investments measured at NAV	<u>1,053,656</u>
<b>Investments measured at amortized cost:</b>	
Florida Prime	2,121,692
Florida Public Assets for Liquidity Management	2,310,540
Florida Safe	168,850
Money Market	35,499
Total investments measured at amortized cost	<u>4,636,581</u>
Total Investments	<u>\$ 5,690,237</u>



**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**2—Investments (continued)**

**Sales Tax Fund II**

	<u>Value</u>
<b>Investments measured at NAV:</b>	
FL Special Purpose Investment Account (SPIA)	\$ 93,356,190
Total investments measured at NAV	<u>93,356,190</u>
<b>Investments measured at amortized cost:</b>	
Florida Prime	187,986,445
Florida Public Assets for Liquidity Management	204,718,810
Florida Safe	14,960,476
Money Market	<u>3,145,309</u>
Total investments measured at amortized cost	<u>410,811,040</u>
Total Investments	<u><u>\$ 504,167,230</u></u>

**Capital Renewal Fund**

	<u>Fair Value Measurements at Reporting Date</u>			
	<u>Value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>
<b>Investments measured at fair value:</b>				
U.S. Government Agencies	\$ 330,623,871	\$ -	\$ 330,623,871	\$ -
Municipal bonds	15,407,471	-	15,407,471	-
Total investments measured at fair value level	<u>346,031,342</u>	<u>\$ -</u>	<u>\$ 346,031,342</u>	<u>\$ -</u>
<b>Investments measured at NAV:</b>				
FL Special Purpose Investment Account (SPIA)	<u>41,570,459</u>			
Total investments measured at NAV	<u>41,570,459</u>			
<b>Investments measured at amortized cost:</b>				
Florida Prime	83,708,245			
Florida Public Assets for Liquidity Management	91,158,979			
Florida Safe	6,661,731			
Money Market	<u>1,400,571</u>			
Total investments measured at amortized cost	<u>182,929,526</u>			
Total Investments	<u><u>\$ 570,531,327</u></u>			

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**2—Investments (continued)**

*Investment Income* – The following schedule summarizes the funds’ investment income as presented on the statements of revenues, expenditures, and changes in fund balance:

	<b>Sales Tax Fund I</b>
Interest income	\$ 31,217
Net increase in fair value	27,650
Net investment income (loss)	<u>\$ 58,867</u>
	<b>Sales Tax Fund II</b>
Interest Income	\$ 2,015,956
Net decrease in fair value	(3,063,440)
Net investment income (loss)	<u>\$ (1,047,484)</u>
	<b>Capital Renewal Fund</b>
Interest Income	\$ 5,623,043
Net decrease in fair value	(24,028,544)
Net investment income (loss)	<u>\$ (18,405,501)</u>

*Interest Rate Risk* – District policies limit the maturity of investments to five year weighted average life as a means of limiting its exposure to fair value losses arising from rising interest rates. Also, at least three months of average disbursements should be invested in highly liquid funds with a maturity up to 90 days.

The Capital Renewal Fund has \$346,031,342 in obligations of the United States Government Sponsored Agencies/Federal Instrumentalities and Municipal Bonds. These securities include embedded options to call the entire security or a portion thereof, at the option of the issuer; or, depending on market conditions, the issuer may decide to leave the security intact, at stated interest rate, until final maturity. These securities have various call dates with final maturity dates between January 2023 and January 2037.

At June 30, 2022, the District’s investments had weighted average maturities of 2.66 years in the SPIA; 71 days in the Florida Prime; 25 days in the Florida Public Assets for Liquidity Management; 45 days in the Florida Safe; and 3.74 years in corporate bonds, municipal bonds, and government obligations.

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

*JUNE 30, 2022*

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**2—Investments (continued)**

*Credit Risk* – Investments authorized by District policy are:

- a. Direct Obligations of the U.S. Treasury;
- b. U.S. Government Sponsored Agencies or Federal Instrumentalities;
- c. Investment in Florida Prime Fund;
- d. Investment in the Florida Special Purpose Investment Account;
- e. Investment in the Florida Public Assets for Liquidity Management;
- f. Certificates of Deposit and Savings Accounts;
- g. Repurchase Agreements;
- h. State and/or Local Government Taxable or Tax-Exempt Debt;
- i. Corporate Bonds;
- j. Commercial Paper; and,
- k. Money Market Mutual Funds and other Local Government Investment Pools.

*Custodial Credit Risk* – Section 218.415(18), Florida Statutes, requires the District to earmark all investments and 1) if registered with the issuer or its agents, the investment must be immediately placed for safekeeping in a location that protects the District's interest in the security; 2) if in a book entry form, the investment must be held for the credit of the District by a depository chartered by the Federal Government, the State, or any other State or territory of the United States which has a branch or principal place of business in this State, or by a national association organized and existing under the laws of the United States which is authorized to accept and execute trusts and which is doing business in this State, and must be kept by the depository in an account separate and apart from the assets of the financial institution; or 3) if physically issued to the holder but not registered with the issuer or its agents, must be immediately placed for safekeeping in a secured vault. The Capital Renewal Fund's \$346,031,342 of investments in obligations of United States Government Agencies and Federal Instrumentalities and Municipal Bonds are held by the safekeeping agent, in the name of the District.

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**2—Investments (continued)**

*Concentration of Credit Risk* – Composition of investment portfolio is limited by District policy to the following on a district-wide basis:

Direct obligations of the U. S Treasury	100%
U. S. Government Sponsored Agencies (Federal Instrumentalities)	80%
Florida Prime Fund	100%
Florida Special Purpose Investment Account	100%
Florida Public Assets for Liquidity Management	100%
Florida Surplus Assets Fund Trust	100%
Florida Cooperative Liquid Assets Securities System Fund	100%
Certificates of Deposit and Savings Accounts	100%
Repurchase Agreements, fully collateralized by Direct Obligations of U.S. Government Securities	30%
State and/or Local Government Taxable or Tax-Exempt Debt	20%
Corporate Bonds	20%
Commercial Paper	30%
Money Market Funds and other Local Government Investment Pools	100%

As of June 30, 2022, the Funds' investments in the SPIA totaled \$135,980,305, which is rated AA-f by S&P. These funds allocate investment earnings monthly.

As of June 30, 2022, the Funds' investments in the Florida Prime accounts totaled \$273,816,382, which is AAAM rated by Standard & Poor's ("S&P"). These funds allocate investment earnings monthly.

As of June 30, 2022, the Funds' investments in the Florida Public Assets for Liquidity Management totaled \$298,188,329, which is rated AAAM by S&P.

As of June 30, 2022, the Funds' investments in the Florida Safe totaled \$21,791,057 which is rated AAAM by S&P.

As of June 30, 2022, the Capital Renewal Fund did not have any investments in corporate bonds.

As of June 30, 2022, the Capital Renewal Fund's investments in government obligations and municipal bonds were \$346,031,342, all of which are rated A or higher.

All Funds' investments are in compliance with District policy in relation to interest rate risk, credit risk, and concentration of credit risk.

**3—Due from other agencies**

Due from other agencies of \$34,360,503, is the amount due from the Florida Department of Revenue for sales tax collections. These amounts were collected by businesses through June 30, 2022 and remitted to the District within 45 days of year-end.

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

*JUNE 30, 2022*

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**4—Interfund transfers**

During fiscal year ended June 30, 2022, funds in the amount of \$54,280,700 were transferred from the Sales Tax Fund II to the Capital Renewal Fund. The amount transferred this year was 2.4% of cumulative expenditures in all capital funds since January 1, 2016, calculated with an initial base amount. Such capital expenditures exclude library books, furniture, fixtures and equipment, and site acquisitions. These transfers fund the replacement of major school building system components needed to preserve the efficient operation of the school facilities constructed or renovated since fiscal year 2003.

**5—Other fund activities**

The American Recovery and Reinvestment Act of 2009 (“ARRA”) was enacted to provide a stimulus to the economy including provisions for alternative forms of financing public school facilities. ARRA authorizes the issuance of obligations called “qualified school construction bonds” (“QSCBs” or “COPs”) for the construction, renovation, or repair of a public school facility, or for the acquisition of land on which such a facility is to be constructed.

In fiscal year 2010, pursuant to ARRA, the District was allocated the authority to issue up to \$35,824,000 aggregate principal amount of QSCBs during calendar year 2009. Holders of QSCBs are entitled to a tax credit in an amount determined by the Secretary of the Treasury on each business day. The Series 2009B QSCBs were issued in the amount of \$35,820,000 under the Master Lease Program in the form of Certificates of Participation during the 2010 fiscal year. The proceeds of the COPs were used to finance the projects specified as (i) Westridge Middle School and Walker Middle School remodeling and renovation project, and (ii) correction of outstanding deficiencies at various schools throughout the District. The construction projects were originally planned to be constructed using Sales Tax revenues.

Costs of the construction of the Westridge Middle School and Walker Middle School projects were charged in the Series 2009B QSCB Capital Project Fund where the proceeds were recorded. The Trustee, who held the proceeds, reimbursed the District for these expenditures. Funds were transferred in fiscal year 2010 from the Sales Tax Fund I to the Series 2009B QSCB Debt Service Fund in the amount of \$35,820,000 to cover the debt service on the QSCBs (“COPs”) for these projects. All interest earned in this fund will be retained in the fund to be used for repayment of the specified outstanding COPs, including an average supplemental interest coupon of 1.1499390%. Any proceeds remaining in the fund at the end of the repayment schedule will be returned to the Sales Tax Fund I to be used for other eligible projects. The principle of this debt will be paid in a lump sum in fiscal year 2024-2025.

In fiscal year 2011, pursuant to ARRA, the District was allocated the authority to issue up to \$36,229,000 aggregate principal amount of QSCBs. Although initially QSCBs were tax credit bonds, as a result of amendments to ARRA contained in the Hiring Incentives to Restore Employment Act (the HIRE Act), effective March, 2010, QSCBs were then issued as current interest paying taxable bonds, with an interest subsidy from the U.S. Treasury at a rate equal to the tax credit rate otherwise applicable to the QSCBs on the date of sale. The subsidy received by the District was intended to cover 100% of the interest payable on the QSCB, thus resulting in interest free financing for the District. However, as a result of the Federal sequestration, this subsidy was reduced and, therefore, resulted in a minimal interest obligation of the District. The 2010A QSCBs were issued in the amount of \$36,229,000 in fiscal year 2011 under the Master Lease Program in the form of Certificates of Participation. The proceeds of the COPs were used to finance the projects specified as Arbor Ridge K-8, Eccleston Elementary School and Sun Blaze Elementary School. The Arbor Ridge K-8 and Eccleston Elementary School construction projects were originally planned to be constructed using Sales Tax revenues.

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**5—Other fund activities (continued)**

Costs of the construction of the Arbor Ridge K-8, Eccleston Elementary School and Sun Blaze Elementary School projects were charged in the Series 2010A QSCB Capital Project Fund, where the proceeds were recorded. The Trustee, who held the proceeds, reimbursed the District for these expenditures. The District transferred \$23,436,330 from the Sales Tax Fund I to the Series 2010A QSCB Debt Service Funds during the 2011 fiscal year, and used the funds to purchase a Guaranteed Investment Contract that will be used to pay the debt service on the QSCBs (“COPs”) for this project. All interest earned in this fund will be retained in the fund to be used for repayment of the specified outstanding COPs. Any proceeds remaining in the fund at the end of the repayment schedule will be returned to the Sales Tax Fund I to be used for other eligible projects. The principle of this debt will be paid in a lump sum in fiscal year 2029-2030.

The charts below show a summary of the activity in the QSCB 2010 and 2009 Capital Projects and Debt Service Funds:

**Related Activity in Other Capital Projects Funds - Cumulative Through June 30, 2022**

	<b>Capital Projects</b>	
	<b>QSCB 2010</b>	<b>QSCB 2009</b>
<b>Revenues:</b>		
Interest earnings	\$ 136,319	\$ 58,869
Total revenues	<u>136,319</u>	<u>58,869</u>
<b>Expenditures:</b>		
Walker MS	-	25,279,279
Westridge MS	-	10,282,318
Sun Blaze ES	13,570,098	-
Eccleston ES	10,538,095	-
Arbor Ridge K-8	12,118,553	-
Total expenditures	<u>36,226,746</u>	<u>35,561,597</u>
Deficiency of revenues under expenditures	<u>(36,090,427)</u>	<u>(35,502,728)</u>
<b>Other financing (uses) sources:</b>		
COPs proceeds	36,103,270	35,502,728
Transfer (out) - debt service fund	(12,843)	-
Total other financing (uses) sources	<u>36,090,427</u>	<u>35,502,728</u>
Net change in fund balance	<u>\$ -</u>	<u>\$ -</u>

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**5—Other fund activities (continued)**

**Related Activity in Other Debt Service Funds - Cumulative Through June 30, 2022**

	<b>Debt Service</b>	
	<b>QSCB 2010</b>	<b>QSCB 2009</b>
<b>Revenues:</b>		
Federal subsidy	\$ 19,002,563	\$ -
Interest earnings	6,942,651	7,150,958
Total revenues	<u>25,945,214</u>	<u>7,150,958</u>
<b>Expenditures:</b>		
Interest and fees	<u>20,258,767</u>	<u>5,579,841</u>
Total expenditures	<u>20,258,767</u>	<u>5,579,841</u>
Excess of revenues over expenditures	<u>5,686,447</u>	<u>1,571,117</u>
<b>Other financing (uses) sources:</b>		
COPs proceeds	125,730	317,272
Transfer in debt service fund	-	230,000
Transfer in sales tax fund I	23,436,330	35,820,000
Transfer in capital projects fund -CIT 2012	38,500	88,500
Transfer in capital projects fund -QSCB 2010A	<u>12,843</u>	<u>-</u>
Total other financing sources	<u>23,613,403</u>	<u>36,455,772</u>
Fund balance, ending	<u>\$ 29,299,850</u>	<u>\$ 38,026,889</u>

**6—Expenditures by project**

During the closeout of a project, final adjustments are made for sales tax savings, final payments, vendor reimbursements, and other items. These adjustments may result in negative amounts being recorded to a project during a specific fiscal year.

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**6—Expenditures by project (continued)**

The following is a summary of the expenditures by project for the fiscal year ended June 30, 2022:

Sales Tax Fund I Expenditures

<b>Description of Project</b>	<b>Amount</b>
Meadow Woods Middle	\$ 2,175,108
Magnolia School	1,352,219
Dr. Phillips High	11,400
Negative amounts combined	<u>(49,205)</u>
	<u><u>\$ 3,489,522</u></u>

Sales Tax Fund II Expenditures

<b>Description of Project</b>	<b>Amount</b>
Horizon High	\$ 7,878,342
Orange Technical College - Main Campus	2,834,927
Information Technology Administration	2,140,803
Village Park Elementary	2,075,608
Orange Technical College - West Campus	1,462,699
Kelly Park School	864,997
Orange Technical College - South Campus	794,393
Meadow Woods Middle	726,663
Winter Park High	692,671
Lakeview Middle	626,531
Orange Technical College - East Campus	612,921
Three Points Elementary	572,790
Howard Middle	533,099



**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

*JUNE 30, 2022*

**6—Expenditures by project (continued)**

<b>Description of Project</b>	<b>Amount</b>
Boone High	439,838
Hungerford Elementary	334,665
Magnolia School	299,946
Colonial High	281,405
Southwest Middle	161,534
Acceleration West	120,232
97-E-SE-2	118,433
Pershing K-8	95,915
Rolling Hills Elementary	69,104
Winegard Elementary	58,485
Spring Lake Elementary	45,131
Lake George Elementary	36,105
Lake Gem Elementary	28,138
Hunters Creek Elementary	15,834
Dr. Phillips Elementary	14,091
Sunset Park Elementary	14,053
Whispering Oak Elementary	13,881
Ocoee Middle	13,547
Lake Como K-8	13,075
Lakeville Elementary	11,157
Deerwood Elementary	10,982
Other project expenditures less than \$10,000	95,870
Negative amounts combined	(145,702)
	\$ 23,962,163

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**6—Expenditures by project (continued)**

Capital Renewal Expenditures

<b>Description of Project</b>	<b>Amount</b>
Glenridge Middle	\$ 5,806,093
Wolf Lake Middle	2,048,123
Boone High	739,170
Apopka High 9th Grade Center	703,060
Legacy Middle	662,306
Roberto Clemente Middle	579,640
Apopka High	572,165
Ocoee High	558,814
Piedmont Lakes Middle	944,365
Union Park Middle	350,781
West Orange High	277,265
Bonneville Elementary	275,569
Discovery Middle	267,124
Washington Shores Primary Learning Center	266,281
Blankner K-8	239,278
Acceleration East	238,906
Meadowbrook Middle	232,803
Andover Elementary	226,005
Windermere Elementary	204,210
East River High	202,215
Ocoee Middle	202,060
Windy Ridge K-8	193,351
Thornebrook Elementary	188,718
Bridgewater Middle	175,941
Dr. Phillips High	168,328
Lawton Chiles Elementary	158,368
Lake Nona High	151,089
Liberty Middle	128,849
Freedom High	128,531
Wolf Lake Elementary	123,978

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**6—Expenditures by project (continued)**

<b>Description of Project</b>	<b>Amount</b>
Avalon Middle	\$ 122,970
Freedom Middle	119,404
West Oaks Elementary	118,130
Sadler Elementary	117,755
Odyssey Middle	107,921
Wekiva High	107,725
Lakeview Middle	107,087
Columbia Elementary	105,618
Maitland Middle	102,444
Dillard Street Elementary	99,050
Ridgewood Park Elementary	90,204
Baldwin Park Elementary	89,225
Killarney Elementary	85,846
Lockhart Middle	83,205
Memorial Middle	81,020
South Creek Middle	80,044
Lakeville Elementary	74,143
Wyndham Lakes Elementary	71,199
Pinewood Elementary	69,893
Lake Sybelia Elementary	67,295
Avalon Center	66,480
Chain Of Lakes Middle	66,335
Castle Creek Elementary	65,942
Tildenville Elementary	64,850
McCoy Elementary	61,122
Hiawassee Elementary	60,972
East Lake Elementary	54,929
Jones High	54,304
Evans High	53,452
Eagles Nest Elementary	51,847

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**6—Expenditures by project (continued)**

<b>Description of Project</b>	<b>Amount</b>
Olympia High	\$ 51,731
Rosemont Elementary	46,483
Moss Park Elementary	44,526
Stone Lakes Elementary	44,526
Vista Lakes Elementary	42,856
Sand Lake Elementary	42,344
Apopka Elementary	35,833
Dommerich Elementary	34,291
Lakemont Elementary	29,697
Waterbridge Elementary	24,564
West Creek Elementary	22,892
Washington Shores Elementary	22,877
Millennia Elementary	22,130
Colonial High 9th Grade Center	19,958
Riverdale Elementary	19,825
Colonial High	17,829
Timber Lakes Elementary	17,541
Timber Creek High	16,427
Westbrooke Elementary	14,529
Gotha Middle	11,374
Walker Middle	10,047
Other project expenditures less than \$10,000	66,803
Negative amounts combined	(12,745)
	<u>\$ 20,160,135</u>

**ORANGE COUNTY PUBLIC SCHOOLS**  
**NOTES TO FINANCIAL STATEMENTS – SALES TAX AND CAPITAL RENEWAL**  
**CAPITAL PROJECTS FUNDS**

JUNE 30, 2022

**7—Construction contract commitments**

The following tables present a summary of construction contract commitments remaining at June 30, 2022 for each fund. Major contract commitments, defined as those with a remaining committed balance of \$3 million or more, are presented individually, while all other contract commitments are presented in the aggregate.

Sales Tax Fund II

<u>Project</u>	<u>Contract Amount</u>	<u>Completed to Date</u>	<u>Balance Committed</u>
Orlando Technical College	\$ 29,419,733	\$ 2,019,614	\$ 27,400,119
Other major construction projects	<u>140,154,820</u>	<u>139,482,840</u>	<u>671,980</u>
Total	<u>\$ 169,574,553</u>	<u>\$ 141,502,454</u>	<u>\$ 28,072,099</u>

Capital Renewal Fund

<u>Project</u>	<u>Contract Amount</u>	<u>Completed to Date</u>	<u>Balance Committed</u>
Other major construction projects	<u>33,499,938</u>	<u>29,874,504</u>	<u>3,625,434</u>
Total	<u>\$ 33,499,938</u>	<u>\$ 29,874,504</u>	<u>\$ 3,625,434</u>

**8—Fund balance reporting**

Governmental Accounting Standards Board (“GASB”) Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions* (GASB 54), establishes a hierarchy for fund balance classifications and the constraints imposed on the uses of those resources.

*Restricted* – Fund balances that are constrained by external parties, constitutional provisions, or enabling legislation.

The financial statements reflect restricted fund balances of the Sales Tax Fund I, Sales Tax Fund II, and Capital Renewal funds of \$6,746,063, \$639,060,853, and \$620,685,763, respectively, at June 30, 2022. In accordance with GASB, these fund balances are classified as restricted and are available for use only on educational capital outlay expenditures in accordance with enabling legislation provided through School Board Resolution No. 05/02/02 NC-1 and School Board Resolution No. 2014-06-10.

**ORANGE'S HALF-PENNY SALES TAX**

# Orange's half-penny sales tax has redone 132 schools, built 64

By Leslie Postal  
Orlando Sentinel  
Jan 06, 2023 at 1:53 pm



Orlo Vista Elementary School in Orlando, pictured above in April 1999 and below on January 5, 2023.

The new replacement campus, opened in 2004, was the first Orange County Public Schools built solely with money raised by a half-penny sales tax voters approved in 2002. (Joe Burbank, John Raoux )

Almost 20 years ago, the Orange County school district demolished the old Orlo Vista Elementary School, a 1952 campus reliant on rundown portables and plagued by leaky sewer pipes.

With money from a new half-penny sales tax, Orange County Public Schools built a replacement campus and heralded the start of the largest school construction spree in Florida, one that will continue at least for another two years.

County voters first approved the extra sales tax in 2002, agreeing to pay more for many purchases so the district could replace or overhaul 136 aging campuses and build new ones to meet the needs of a rapidly growing student population. It was one of the largest local school tax initiatives to go to voters in U.S. history, the Orlando Sentinel reported at the time.

The sales tax, bumped up to 6.5% with that vote, didn't go as far as hoped, however, paying to fix or replace 94 schools on that initial list. But voters agreed in 2014 to continue the tax for another decade so the renovation and building could continue, too.

OCPS is now working on the last schools on that original list, its four technical college campuses that are slated to be completed in 2023, 2024 and 2026. Since 2003, the sales tax has raised more than \$3.9 billion and the district has renovated or replaced 132 schools and opened 64 new ones, including five that opened in August.

"This community has long been supportive of public education," said Dick Batchelor, the former state lawmaker and consultant who led the public campaign to pass both tax initiatives. "Every new school is a testament to the widespread support of the public."

Without the extra half-penny tax, Batchelor added, "what you would have had is schools falling down."



Kelly Park School in Apopka, Fla., Thursday, Jan. 5, 2023.

The school was one of five new schools that opened in 2022, funded in part with money from Orange County's half-penny sales tax first approved by voters in 2002. (Willie J. Allen Jr./Orlando Sentinel)

The Orange County School Board has not yet discussed whether to ask voters to consider another sales tax extension in 2024.



Board member Pam Gould, who has been on the board since 2012, said that decision could hinge on whether the state, which has cut state funds for school construction in the past decade, shifts course in coming years.

But Gould said there is no doubt the local sales tax has made OCPS' construction program the envy of districts across Florida and the country, where many school administrators can do no more than respond to crises, such as failing roofs and broken air conditioners.

OCPS, on the other hand, has money to both build new campuses — 11 more are to open in the next seven years, including the district's 23rd high school — and to maintain ones already constructed while also looking at "value added" components like technology and collaborative learning spaces, she said.

"Can great things happen in crappy buildings? Yes," Gould said. But parents, students, employees all feel better on campuses that aren't plagued by problems and new schools in "every part of the county" are a selling point to the public, she added.

Between 2011 and 2019, there were 130 new public schools built in Florida and 51, or 39%, were built in Orange County, according to Tindale Oliver, a consulting firm that has helped the district with school planning. No other Florida district had built more than six schools in that time period.

The sales tax money helped build new schools in some of the county's fastest-growing areas where lots of new residents meant a need for more schools, including east Orange, the Lake Nona area and, most notably, Horizon West in the southwest corner of the county. Three of the new 2022 schools were built in Horizon West.

Gould, whose district includes Horizon West, said some residents wish new schools could open even faster. But the number of new schools opened with the tax money is "astounding," she said, and those funds are "allowing us to keep pace with growth."

OCPS' enrollment has grown by more than 29,000 students in the past 13 years, state figures show. It has more than 191,000 students on district-run campuses.

With its sales tax money, the district also built new campuses to replace long-standing schools that had outlived their buildings, from West Orange High School to Union Park Middle School to Dr. Phillips Elementary School. Others, like Winter Park High School and Windermere Elementary School, got significant overhauls, also paid for with sales tax money.

Orlo Vista Elementary, off Kirkman Road, was the poster child for the sales tax campaign, with the school board holding a press conference about the tax in the school's rain-soaked portables in February 2002.

A month later, a backed up septic tank and broken cast-iron pipes under the 50-year-old school meant raw sewage floated up between floor tiles in one hallway and the whole school smelled.

The new Orlo Vista campus, the first completed solely with sales tax money, opened in 2004.

With its construction boom, OCPS also reduced its use of portable classrooms, though they remain in play, as even with the sales tax money the district cannot build schools as fast as new students arrive. This year, about 1,250 are in use across the district while in 2002 there were about 3,600.

Getting the sales tax on the 2002 ballot was a messy process, marked by political squabbles and fierce debates about how to balance the need for additional schools with the need to replace or renovate aging campuses.

Batchelor, a Democrat, asked a Republican, the late Congressman Lou Frey, to co-chair the the committee that was pushing for the the initial 2002 sales tax. That bipartisan support, plus the backing of key political leaders and business and community groups, from home builders to the PTA, helped the tax pass, he said.

So did the district's decision to create an committee of outside experts — one that still operates today — to help review construction projects, Batchelor said. Former superintendents Ron Blocker and Barbara Jenkins were committed to keep projects moving and within budget, he said.

Plus, he added, the sales-tax campaign at its core was about “trying to provide a safe learning environment for our kids,” and that resonated with the public.

The 2002 tax passed with 59% of the vote, and the 2014 extension passed with 64% of the vote.

Thanks to taxpayers, OCPS has “beautiful, updated schools in every part of the county,” said Lauren Roth, a district spokesperson. “There aren't a lot of places that can say that.”

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## GLOSSARY OF TERMS

### Funding Source Descriptions

**CIT - Capital Improvement Tax:** Funds derived from a 1.5 millage levy on local property. Revenues may be used for payment of principal and interest on COPS, for purchase of new and replacement equipment; for maintenance of existing facilities; rental and leasing of educational facilities and sites; purchase of new and replacement school buses; project management and for construction and remodeling of new or existing facilities. Based on 2017 legislation, a portion of the funds derived from the capital improvement millage may be distributed to eligible charter schools to pay for capital needs including but not limited to construction, vehicle purchases, and real property acquisition.

**COPS - Certificates of Participation:** These funds are not a source of revenue but the proceeds of a twenty-five year loan against future property tax revenues. Funds may be used to remodel, renovate or replace existing schools and acquire land and construct additional schools.

**CSR - Class Size Reduction:** The voter approved constitutional amendment placed the responsibility for providing the necessary operating and capital funds required on the Legislature. The Class Size Reduction Capital Outlay program was established to provide funds to eligible public school districts for capital outlay purposes to reduce class size or for any lawful capital outlay purpose if the class size maximum had been met. In fiscal year 2000, the district received \$147.7 million from this program.

**IMPACT - School Impact Fees:** Florida Statutes direct local governments to make efficient and adequate provisions for schools. Impact fees represent a total or partial reimbursement for the cost of additional facilities or services necessary as a result of the new development. Funds can only be used to pay for capital expenditures resulting from student growth (i.e. relief schools).

**QSCB - Qualified School Construction Bonds:** QSCBs are financial instruments that provide a subsidy in the form of a tax credit to a bank or other financial institution that holds the QSCBs. The tax revenues are made available by the federal government to help fund school construction, rehabilitation, repair and land acquisition. These bonds were authorized by the federal government through the American Recovery and Reinvestment Act (ARRA) of 2009.

**SIT - School Infrastructure Thrift Award:** The SIT program provided incentive grants to districts for savings realized through functional and frugal school construction. These awards were funded by the Educational Enhancement (Lottery) Trust Fund. The district received a total of \$22.2 million for qualifying capital expenses.

## Common Terms by OPCS Facilities

**AE - Architect/ Engineer**

**BAS - Building Automation System**

**BIC - Ball-in-court**

**BOS - Bill of Sale:** Utility providers may require a sketch, legal description, and / or a bill of sale (documentation of sale of transfer of goods) for infrastructure improvements performed by the construction contractor.

**CCD - Construction Change Directive**

**CCTV - Closed Circuit Television**

**CFI - Certificate of Final Inspection**

**CM - Construction Manager**

**CO - Change Order**

**CR - Contingency Request:** GMP contract Amendments include not-to-exceed values for Contractor's Contingency and Owner's Contingency. Both require Owner approval prior to use.

**DX - Direct Expansion:** Direct expansion cooling is a type of refrigerant based HVAC system.

**ES - Elementary School**

**FISH - Florida Inventory of School Houses:** The Florida Department of Education maintains a central database of information for all educational and non-instructional facilities throughout the state.

**FY - Fiscal Year**

**GC - General Contractor**

**GMP - Guaranteed Maximum Price**

**GR - General Requirements:** GMP contract amendments include not-to-exceed values for Contractor reimbursable expenses that are not directly related to the construction cost of the work.

**HS - High School**

**HVAC - Heating, Ventilation, and Air Conditioning**

**IDF - Intermediate Distribution Frame:** IDF rooms are utilized for secondary distribution of networking systems throughout the facility.

## Common Terms by OCPS Facilities

**INT - Intermediate:** Projects with construction costs between \$280,000 and \$2,000,000.

**LF – Linear Foot**

**LG - Large:** Projects with construction costs that exceed \$2,000,000.

**MDF - Main Distribution Frame:** MDF rooms are utilized for primary distribution of networking systems throughout the facility.

**MS - Middle School**

**NTP - Notice to Proceed**

**O&M - Operation and Maintenance**

**ODP - Owner Direct Purchase:** The ODP program allows the District to benefit from its tax-exempt status by directly purchasing materials from suppliers, thereby avoiding the sales tax that contractors purchasing the same materials would pay.

**PM TEAM - Program Management Team**

**REPL - Replacement**

**SERV - Service**

**SF - Square Foot**

**SM - Small:** Projects with construction costs less than \$280,000.

**SUBST - Substantial**

**SY - School Year**

**TBD - To Be Determined**

**TCO - Temporary Certificate of Occupancy**

**WIP - Work in Progress**

**Wt'd Age - Weighted Age:** The weighted age of a facility is the average number of years since construction or comprehensive renovation. When buildings on a campus have different ages, an average is determined using the net floor area as the weighting factor.