



COVE Report

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

April 21, 2021

COVE

Meeting Agenda

April 21, 2021
8:00 a.m. – 11:00 a.m.

1. Call to Order and Approval of October 2020 COVE Meeting Minutes

Ksenia Merck, Chair

- Chair comments
- Welcome New COVE Member

2. Departmental Reports

- Capital Funding Update - Dale Kelly/Judith Padres
- Master Schedule Update - Rory Salimbene
- Project Budget Update - Mark O'Connor
- Project Status Report - Craig Jackson
- Change Order Report - Ed Ames

3. Presentations

- None

4. Discussion and Adjournment

- Next COVE meeting scheduled on May 19, 2021



Orange County Public Schools

COVE MEETING MINUTES

The Construction Oversight and Value Engineering Committee monthly meeting convened on Thursday, October 15, 2020 at 8:00 a.m. virtually via Cisco WebEx.

Attendees:

COVE Members: Ksenia Merck, Pat Knipe, Mario Cuello, Douglas Kelly, Jeff Hart, and Sarah Taylor

OCPS Team: Dr. Barbara Jenkins, Amy Envall, John Morris, Rory Salimbene, Jad Brewer, Dale Kelly, Craig Jackson, Faz Ali, Ed Ames, Carol McGowin, Thomas Moore, Tonya Page-Batson, Linda Lindsey, Alva Johnson, Gerard Cattani, Mari Espinal, Jessma Lambert, Robert Waremburg, William Farhat, Rocco Williams, Lauren Roth and Tamara Andrews

Program Management Team: Basem Ghneim, Mark O' Connor, Ganesh Jiawon, Toni Greene, Bill Terry, Mo Arthur, and Navin Jiawon

A quorum was established and Chair Ksenia Merck called the meeting to order at 8:11 a.m.

APPROVAL OF MINUTES:

The minutes from September 17, 2020 were presented and approved unanimously by the committee.

CHAIR COMMENTS:

Ksenia Merck thanked OCPS Facilities Services for their continuous work during these unprecedented times.

ACTION ITEMS:

- Follow up presentation on design guideline revisions under evaluation
- Legal review of COVE Charter

DEPARTMENTAL REPORTS:

1. Capital Funding Update

Sales Tax & Impact Fees Update

Dale Kelly briefed the committee on FY2021 sales tax forecast numbers compared to actual collection. In comparing the sales tax collected last year versus this year we're down about 40%. The projected forecast for this year is above projection by \$4.5M to date. There are no plans to adjust the budget. The sales tax collection history to date is \$3.3 billion.

Impact fees are due quarterly and as of today were at \$7.9M collected with no significant issues to report at this time.

The district is in the process of working with Orange County to potentially update our impact fee charge for the County. If approved and adopted this change would impact our rates later this year.



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2. Master Schedule Update

Rory Salimbene briefed the committee on the Master Schedule, reporting that Colonial HS Comprehensive project was added to the schedule with no additional changes to the schedule. Rory noted that the programs for the technical colleges were still under review by the new Associate Superintendent for Career and Technical Education, and that the review would likely result in some adjustments to the budgets and schedules for these projects.

- *Jeff Hart asked Rory to explain the report on page 14.*

Rory Salimbene responded that the report highlighted changes from the previous month schedule.

3. Project Budget Update

Mark O Connor reported there are 18 new and replacement projects in planning, design, and construction totaling \$800M with no budget changes. There are 10 comprehensive projects in planning, design, and construction totaling \$153M with no budget changes as well.

Mark also reported that capital renewal projects have 40 active projects in planning, design, and constructions totaling \$151M. There is one change from last month with Piedmont Lake MS, due to the scope and estimate refinement.

- *Pat Knipe requested an explanation of close out at Hungerford ES being on hold for curriculum program requirements.*

Mark O' Conner and Basem Ghneim responded that while the elementary school was complete, an additional phase of the project to remodel and renovate building 800 for Career & Technical Education (CTE) programs was under development.

- *Mario Cuello questioned the capital renewal budget increases shown on the capital renewal forecast on page 20.*

Basem Ghneim responded that this is our normal cycle of adding new capital renewal requirements into the plan, commencing with the planning phase.

4. Project Status Report

Craig Jackson briefed the committee on active projects and reviewed the status of the nine projects under construction.

Craig also noted that of the 17 projects in closeout, 12 were expected to achieve final completion and Board acceptance in October or November.

- *Mario Cuello asked if the contractors passed the cost along to OCPS because of schedule delays due to COVID 19 at Acceleration West, Meadow Woods MS and Southwest MS.*

Craig responded these delays either didn't impact the overall project completion date, or otherwise did not incur additional costs.



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Craig reported there are 40 active capital renewal projects, including 17 large, 14 intermediate and 9 small currently in progress for improvements at 63 sites. There are an additional 15 projects currently being planned at 51 sites with two projects in design at two sites with no changes to the design since the last report.

There are currently 23 projects in construction at 22 sites, including 8 large, 8 intermediate and 7 small projects with a total budget of \$80M.

5. Change Order Report

Ed Ames reported there were no significant change orders or amendments to report for the month of July. Significant change orders are defined as orders greater than \$200K in value or 120 days in extended time.

- *Pat Knipe questioned the third amendment to the Wharton Smith contract for site 113-H-W-4 for Construction Management Services*

Basem Ghneim responded that this provided for additional scope associated with intersection improvements, traffic signalization, turn lanes and off-site improvements for the project. This also includes fueling stations for the 75+ school buses that will be parked at that site.

- *Pat Knipe asked for an explanation of what the Maintenance Painting Fund is as mentioned on page 41 in reference to Jones High School.*

Dale Kelly responded that the District allocated funds for recurring painting requirements from the 1 ½ mill capital budget and noted that there's about \$5M currently in the fund.

- *Doug Kelly asked how the fueling stations were being funded at site 113-H-W-4.*

Dale Kelly responded that he believed that funding source was impact fees, but that he would need to confirm that.

- *Jeff Hart asked if the Jones HS painting project coincided with the roofing project.*

Basem Ghneim reported that the painting project is slightly ahead of the roofing project. The roofing piece is currently under design and will be completed later this year.

- *Jeff Hart asked who was selected for CM services for site 114-E-W-4.*

Basem Ghneim responded Williams Construction were selected and the recommendation has gone to the Board for approval. This project is located on Seidel Road adjacent to the high school that's currently under construction.

6. Presentations

Demographics Update

Carol McGowin and Thomas Moore provided a presentation on the demographics, enrollment data, and the increase of virtual learning due to the pandemic. District wide student enrollment has decreased due to



Orange County Public Schools

Launch ED and home schooling. Student Enrollment also produced data comparing actual enrollment versus projected enrollment for the new relief schools that opened in 2020.

➤ *Pat Knipe asked how long we anticipate online schooling.*

Carol McGowin responded that after this semester we could possibly return to full face to face learning. The Launch ED (online classes) were only scheduled/approved for one semester.

Dr. Jenkins commented there should be some direction in November from Tallahassee. On October 13th students were allowed to switch from Launch Ed to face to face. Approximately 42% are projected to return to face-to-face instruction. There could be a financial implication associated with the proportion of students selecting the different modes of instruction.

Sunshine Law Review

Jad Brewer provided an overview of the Sunshine Law requirements as it pertains to the Construction Oversight and Value Engineering meetings. Jad noted that there had been no significant changes to the Sunshine Law besides adding the rules for using technology, social media, emails and text messages.

Legal Services will send an official memo to the committee with frequently asked questions and answers.

Design Guidelines Lessons Learned

Rory Salimbene and Mo Arthur presented an overview of the lessons learned by OCPS and the PM Team that were implemented in the OCPS Design Guidelines in 2020.

Rory noted the various sources for lessons learned, and also discussed the plan to update the design guidelines as changes were warranted, in lieu of publication of periodic editions.

Mo highlighted several added or updated design guidelines.

Rory Salimbene discussed items that have been implemented in response to COVID-19, and also noted additional items currently under consideration.

➤ *Ksenia Merck asked how the District planned to accomplish version control and maintain consistency across the District.*

Rory Salimbene responded that the District maintained a current Design Guideline Table of Content which showed the most recent date of publication of each specific guideline. Rory noted that OCPS planned to incorporate the current table of contents in each design agreement.

➤ *Mario Cuello asked if OCPS anticipated incorporating more revisions as it relates to COVID-19.*



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Rory Salimbene responded that the additional items identified in the presentation were under review and would potentially be added in the future.

- *Jeff Hart asked about the results of a recently completed pilot on sealed concrete.*

Rory Salimbene responded that while we're still evaluating this as part of the alternative flooring under consideration, the results from the pilot indicated that obtaining a good quality sealed concrete floor proved challenging, and that this would be a consideration in our evaluation.

- *Jeff Hart asked if correct provisions were made for the funding of maintenance agreements mentioned in the design guideline update.*

Rory Salimbene responded that we were careful to construct contracts to insure that ongoing maintenance agreements were funded from the correct budgets.

7. Discussion/Adjournment

Due to the Governor issuing Executive Order 20-246 on September 30, 2020 an in-person quorum requirement must be met starting November 1, 2020 for COVE meeting unless a new or amended executive order was issued. This requires that at least (4) committee members appear in person for the November 19, 2020 COVE meeting, with the other members allowed to appear virtually or over the phone.

The committee can proceed virtually with the November meeting but there would be no approval of minutes or an official record of the proceedings for distribution to those not in attendance. In that case, the minutes for October would be approved at a later meeting. Circumstances and requirements would change if the Governor amends the executive order prior to notice of the meeting.

The committee also voted and approved unanimously to cancel the December meeting.

The meeting was adjourned at 9:52 a.m.



**Orange County
Public Schools**

Minutes Authenticated by:

Ksenia Merck
Chairman COVE Committee

Date of approval

Jad Brewer
Legal Services Facilities

Date of approval

CAPITAL FUNDING UPDATE

FY2021 Sales Tax Forecast Compared To Collections
For Collections Received For The Period June 1, 2020 - May 31, 2021

	Fiscal Year 2016 Actual Collections	Fiscal Year 2017 Actual Collections	Fiscal Year 2018 Actual Collections	Fiscal Year 2019 Actual Collections	Fiscal Year 2020 Actual Collections	Fiscal Year 2021 Projected Collections	Fiscal Year 2021 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
June	15,769,023.57	18,341,978.54	19,973,576.12	21,813,615.21	22,925,740.85	11,667,507.00	13,108,514.28	8/27/2020	1,441,007.28	12.35%	1,441,007.28	12.35%	(9,817,226.57)	-42.82%	(9,817,226.57)	-42.82%
July	19,034,334.41	16,880,799.40	18,849,682.11	20,771,709.20	21,966,782.67	10,509,671.00	13,655,914.32	9/25/2020	3,146,243.32	29.94%	4,587,250.60	20.68%	(8,310,868.35)	-37.83%	(18,128,094.92)	-40.38%
August	15,712,985.30	16,467,246.10	18,266,458.15	19,375,685.05	20,607,143.83	9,984,670.00	13,689,148.23	10/27/2020	3,704,478.23	37.10%	8,291,728.83	25.78%	(6,917,995.60)	-33.57%	(25,046,090.52)	-38.24%
Quarter - Distribution	2,518,420.23	2,753,007.32	2,915,073.89	3,260,951.68	3,338,213.92	1,638,206.00	4,014,607.17	11/4/2020	2,376,401.17	145.06%	10,668,130.00	31.56%	676,393.25	20.26%	(24,369,697.27)	-35.40%
Quarter - Total	53,034,763.51	54,443,031.36	60,004,790.27	65,221,961.14	68,837,881.27	33,800,054.00	44,468,184.00				10,668,130.00	31.56%			(24,369,697.27)	-35.40%
September	16,661,266.04	17,590,426.20	17,945,849.27	20,029,498.75	20,695,053.51	10,073,055.00	15,713,676.29	11/30/2020	5,640,621.29	56.00%	16,308,751.29	37.17%	(4,981,377.22)	-24.07%	(29,351,074.49)	-32.78%
October	16,690,287.20	17,262,095.62	19,857,149.36	21,176,213.36	22,650,186.69	10,884,199.00	15,709,696.39	12/23/2020	4,825,497.39	44.33%	21,134,248.68	38.60%	(6,940,490.30)	-30.64%	(36,291,564.79)	-32.35%
November	17,376,140.77	18,502,526.16	21,069,313.79	21,848,769.67	23,121,775.84	11,384,126.00	16,337,370.31	1/27/2021	4,953,244.31	43.51%	26,087,492.99	39.44%	(6,784,405.53)	-29.34%	(43,075,970.32)	-31.84%
Quarter - Distribution	2,472,960.60	2,960,461.12	3,172,630.28	3,646,731.75	3,532,907.32	1,808,852.00	4,523,961.03	2/5/2021	2,715,109.03	150.10%	28,802,602.02	42.39%	991,053.71	28.05%	(42,084,916.61)	-30.31%
Quarter - Total	53,200,654.61	56,315,509.10	62,044,942.70	66,701,213.53	69,999,923.36	34,150,232.00	52,284,704.02				28,802,602.02	42.39%			(42,084,916.61)	-30.31%
First 1/2 Year Total	106,235,418.12	110,758,540.46	122,049,732.97	131,923,174.67	138,837,804.63	67,950,286.00	96,752,888.02				28,802,602.02	42.39%			(42,084,916.61)	-30.31%
December	19,834,046.86	20,131,048.05	22,917,543.47	23,379,046.84	25,393,825.04	12,280,283.00	17,165,676.25	2/26/2021	4,885,393.25	39.78%	33,687,995.27	41.99%	(8,228,148.79)	-32.40%	(50,313,065.40)	-30.64%
January	16,719,170.09	17,580,911.73	20,407,250.45	21,073,610.65	23,118,850.52	11,002,900.00	15,817,302.05	3/29/2021	4,814,402.05	43.76%	38,502,397.32	42.20%	(7,301,548.47)	-31.58%	(57,614,613.87)	-30.75%
February	17,752,007.93	18,459,672.74	20,510,583.92	21,507,566.51	21,922,090.76	11,145,417.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Distribution	2,763,706.36	3,066,413.56	3,421,591.03	3,452,049.34	4,004,205.61	1,823,250.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Total	57,068,931.24	59,238,046.08	67,256,968.87	69,412,273.34	74,438,971.93	36,251,850.00	32,982,978.30				-	0.00%			-	0.00%
3/4 Year Total	163,304,349.36	169,996,586.54	189,306,701.84	201,335,448.01	213,276,776.56	104,202,136.00	129,735,866.32				-	0.00%			-	0.00%
March	20,792,518.26	21,849,939.83	24,249,252.64	25,501,978.07	16,298,832.30	13,196,635.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
April	17,300,074.54	19,885,162.89	21,040,913.91	22,737,565.78	9,524,263.99	11,612,348.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
May	17,002,486.22	19,150,452.99	19,768,693.34	21,730,574.93	11,135,296.15	11,007,782.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Distribution	5,624,980.39	2,991,334.50	3,283,686.58	3,151,331.98	3,730,010.87	1,706,904.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Total	60,720,059.41	63,876,890.21	68,342,546.47	73,121,450.76	40,688,403.31	37,523,669.00	-				-	0.00%			-	0.00%
Second 1/2 Year Total	117,788,990.65	123,114,936.29	135,599,515.34	142,533,724.10	115,127,375.24	73,775,519.00	32,982,978.30				-	0.00%			-	0.00%
Annual Total	\$224,024,408.77	\$233,873,476.75	\$257,649,248.31	\$274,456,898.77	\$253,965,179.87	\$141,725,805.00	\$129,735,866.32				-	0.00%			-	0.00%

Orange County Public Schools Sales Tax Collection History

Fiscal Year	Amount
2003	48,842,739.57
2004	138,701,456.04
2005	149,353,778.11
2006	166,421,562.32
2007	170,597,435.85
2008	166,190,269.10
2009	154,176,277.50
2010	150,843,956.58
2011	163,594,345.29
2012	170,826,443.50
2013	181,301,579.35
2014	191,770,162.65
2015	209,540,612.56
2016	224,024,408.77
2017	233,873,476.75
2018	257,649,248.31
2019	274,456,898.77
2020	253,965,179.87
2021	129,735,866.32
Total	3,435,865,697.21

Impact Fees Collections

	FY18	FY19	FY20	FY21
July	349,217	(1,356,434)	(791,922)	(15,459)
August	629,981	1,544,905	1,642,692	3,021,080
September	131,760	4,802,716	6,418,111	4,902,480
October	2,850,348	12,782,279	5,018,829	11,324,673
November	19,668,647	764,538	11,783,397	744,321
December	661,202	544,774	531,273	1,049,444
January	2,115,374	14,550,401	1,435,048	56,625
February	9,137,939	3,319,118	11,250,567	3,071,608
March	7,378,253	929,755	1,613,436	3,064,009
April	11,329,735	11,439,392	10,735,683	
May	6,268,232	674,261	2,027,236	
June	18,571,747	14,645,906	14,200,335	
Total	79,092,436	64,641,613	65,864,685	27,218,780

As of 4-11-21

Capital Funds Cash Flow

8-Apr-21

Capital Renewal

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030
Beginning Fund Balance ¹	597,819,197	560,954,619	405,679,878	370,462,984	343,770,325	329,787,850	299,527,740	278,115,502	129,115,502	(17,884,498)
Estimated Revenues ²										
Transfer In Sales Tax ³	-	65,318,992	74,783,107	83,307,341	90,017,525	95,739,890	99,587,762	-	-	-
<i>Total Estimated Revenues</i>	-	65,318,992	74,783,107	83,307,341	90,017,525	95,739,890	99,587,762	-	-	-
Estimated Expenses										
Capital Renewal Program	36,864,578	220,593,733	110,000,000	110,000,000	104,000,000	126,000,000	121,000,000	149,000,000	147,000,000	165,000,000
<i>Total Estimated Expenses</i>	36,864,578	220,593,733	110,000,000	110,000,000	104,000,000	126,000,000	121,000,000	149,000,000	147,000,000	165,000,000
Estimated Ending Fund Balance	560,954,619	405,679,878	370,462,984	343,770,325	329,787,850	299,527,740	278,115,502	129,115,502	(17,884,498)	(182,884,498)

Impact Fees

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030
Beginning Fund Balance ¹	93,589,147	86,534,957	963,482	19,971,305	20,378,155	58,899,175	40,324,554	28,644,538	3,504,421	10,134,553
Estimated Revenues ²										
Impact Fee Revenues	22,785,930	50,893,884	51,402,823	51,916,851	52,436,019	52,960,380	53,489,983	54,024,883	54,565,132	55,110,783
<i>Total Estimated Revenues</i>	22,785,930	50,893,884	51,402,823	51,916,851	52,436,019	52,960,380	53,489,983	54,024,883	54,565,132	55,110,783
Estimated Expenses										
Additional Schools	29,840,120	136,465,359	32,395,000	51,510,000	8,915,000	66,535,000	60,170,000	74,165,000	42,935,000	1,810,000
Site Acquisition	-	-	-	-	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000
<i>Total Estimated Expenses</i>	29,840,120	136,465,359	32,395,000	51,510,000	13,915,000	71,535,000	65,170,000	79,165,000	47,935,000	6,810,000
Estimated Ending Fund Balance	86,534,957	963,482	19,971,305	20,378,155	58,899,175	40,324,554	28,644,538	3,504,421	10,134,553	58,435,337

¹The FY 2021 beginning fund balance is as of 4/8/21. Revenues are calculated by subtracting actual revenues from projections. On the expense side, the calculation is based on projected expenses minus actuals, and the balance is then projected to be expensed out over the next 12 months.

²Does not include potential interest earnings. Revenues subject to change based on collection trends and economic conditions.

³Capital Renewal Transfer is subject to change based on actual expenses

Capital Funds Cash Flow

8-Apr-21

Sales Tax (Original Program)

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030
Beginning Fund Balance ¹	11,517,676	7,678,451	-	-	-	-	-	-	-	-
Estimated Revenues ²										
Sales Tax Revenues	-	-	-	-	-	-	-	-	-	-
<i>Total Estimated Revenues</i>	-	-	-	-	-	-	-	-	-	-
Estimated Expenses										
Comprehensive Needs	3,839,225	7,678,451								
Site Acquisition	-	-	-	-	-	-	-	-	-	-
Digital Curriculum	-	-	-	-	-	-	-	-	-	-
<i>Total Estimated Expenses</i>	3,839,225	7,678,451	-	-	-	-	-	-	-	-
Estimated Ending Fund Balance	7,678,451	-	-	-	-	-	-	-	-	-

Sales Tax (Renewal)

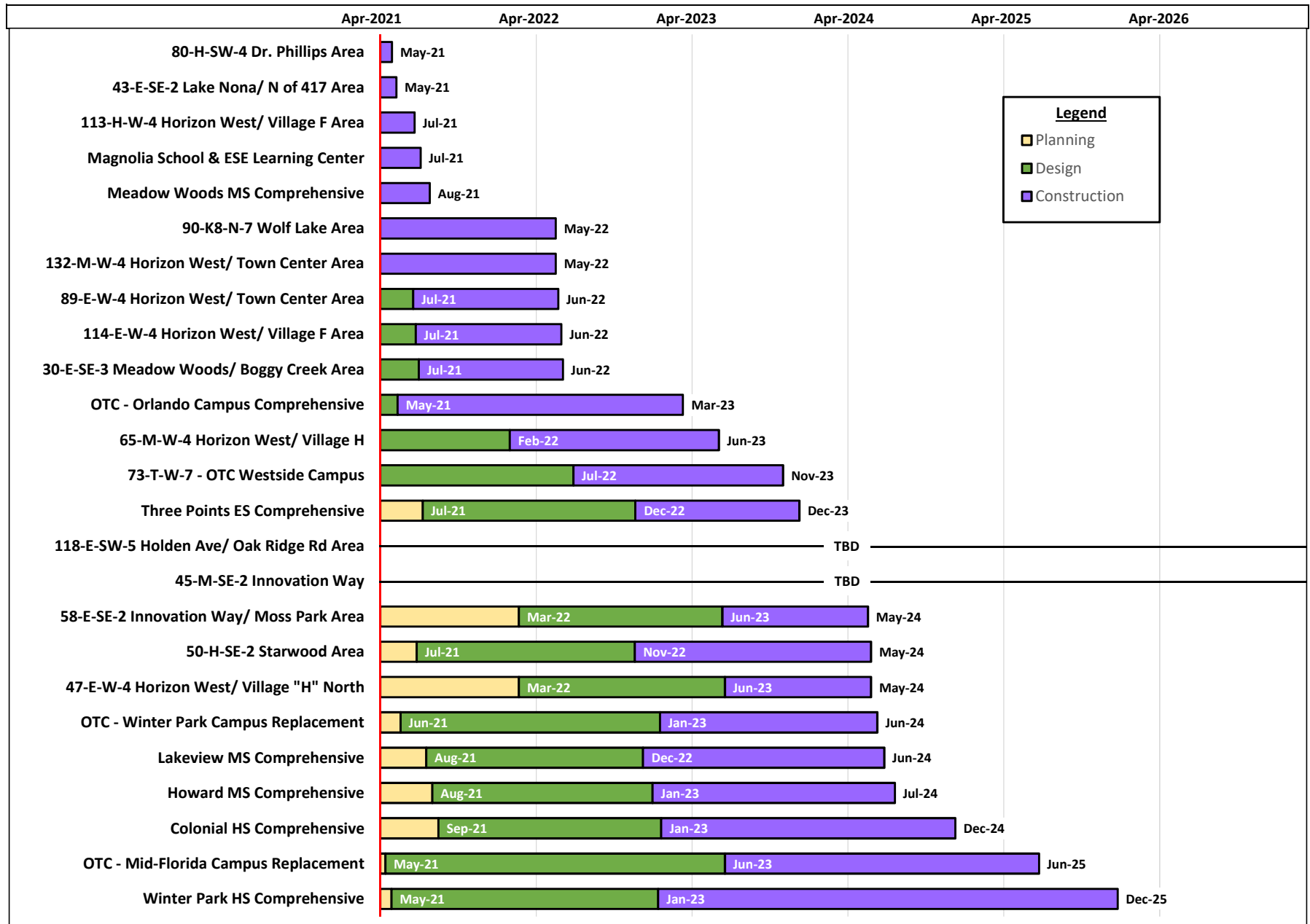
	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030
Beginning Fund Balance ¹	324,035,099	342,303,439	128,868,092	68,744,964	80,711,332	82,987,882	140,970,860	40,461,978	40,461,978	40,461,978
Estimated Revenues ²										
Sales Tax Revenues	67,623,375	208,616,749	214,875,251	221,321,509	227,961,154	234,799,989			-	-
<i>Total Estimated Revenues</i>	67,623,375	208,616,749	214,875,251	221,321,509	227,961,154	234,799,989	-	-	-	-
Estimated Expenses										
Comprehensive Needs	32,747,458	154,415,373	43,982,392	7,500,000	-	-	-	-	-	-
Pre 2003 Sales Tax Facilities	3,322,384	83,467,153	122,300,000	51,900,000	135,000,000	80,000,000				
Repurposed Facilities	-	-								
Functional Equity	-	76,900,000								
Site Acquisition	360	1,079								
Additional Schools	10,578,769	33,831,307	33,735,000	66,250,000						
Digital Curriculum	2,706,064	8,118,193								
Capital Renewal Transfer	-	65,318,992	74,980,987	83,705,141	90,684,605	96,817,011	100,508,882			
<i>Total Estimated Expenses</i>	49,355,035	422,052,096	274,998,379	209,355,141	225,684,605	176,817,011	100,508,882	-	-	-
Estimated Ending Fund Balance	342,303,439	128,868,092	68,744,964	80,711,332	82,987,882	140,970,860	40,461,978	40,461,978	40,461,978	40,461,978

¹The FY 2021 beginning fund balance is as of 4/8/21. Revenues are calculated by subtracting actual revenues from projections. On the expense side, the calculation is based on projected expenses minus actuals, and the balance is then projected to be expensed out over the next 12 months.

²Does not include potential interest earnings. Revenues subject to change based on collection trends and economic conditions.

MASTER SCHEDULE UPDATE

Capital Program Schedule Summary



Capital Program Schedule Summary

Variance Report

Project	Design NTP	Construction NTP	Substantial Completion	Explanations
Three Points ES Comprehensive	-100 days	-136 days	-53 days	Schedule refinement

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
April 21, 2021

Funding Source	Priority #	School Name	F1 Original 2021 Board Adopted Budget	F2 Adopted Budget Changes	F3 Current Board Adopted Budget	Estimated Cost At Completion	Variance	GMP Amount	F4 Construction Change Orders		F5 ODP Change Orders		Approved Construction		F6 Number of Days Past Substantial (Close-out)	Contract Type	CM / GC Firm	AE Firm											
									Amount	#	Deducts	#	NTP Construct	Contract Subst. Com															
																			Budget				Schedule				Contracting		
PLANNING PHASE																													
Impact	New	Site 45-M-SE-2	46,680,000	-	46,680,000	46,680,000																							
Impact	New	Site 50-H-SE-2	130,180,000	-	130,180,000	130,180,000																							
Impact	New	Site 118-E-SW-5	28,250,000	-	28,250,000	28,250,000																							
Sales Tax		Hungerford ES (renov Bldg 8)	4,384,000	-	4,384,000	4,384,000																							
Sales Tax	135	OTC Winter Park Campus	53,473,000	-	53,473,000	53,473,000																							
		Sub Total	262,967,000	-	262,967,000	\$262,967,000																							
DESIGN PHASE																													
Impact	New	Site 30-E-SE-3	27,160,000	-	27,160,000	27,160,000											Pirtle	Zyschovich											
Impact	New	Water Spring MS (Site 65-M-W-4)	46,680,000	-	46,680,000	46,680,000											CORE	Harvard Jolly											
Impact	New	Site 89-E-W-4	27,160,000	-	27,160,000	27,160,000											Welbro	Schenkel											
Impact	New	Site 114-E-W-4	27,160,000	-	27,160,000	27,160,000											Williams	BRPH											
Sales Tax	134	Site 73-T-W-7 (OTC Westside Campus)	62,775,000	-	62,775,000	62,775,000											Wharton	DLR Group											
		Sub Total	190,935,000	-	190,935,000	190,935,000																							
CONSTRUCTION PHASE																													
Impact	New	Lake Buena Vista HS (Site 80-H-SW-4)	115,040,000	-	115,040,000	115,040,000	-	95,607,634	244,522	3	(23,901,908)	2	9/17/2019	5/18/2021		GMP	Pirtle	Schenkel											
Impact	New	Site 132-M-W-4	47,880,000	-	47,880,000	44,002,000	3,878,000	33,517,251			(8,379,313)		2/2/2021	5/31/2022		GMP	Welbro	Hunton Brady											
Sales Tax		Magnolia School and Silver Pines Academy K-12 Learning Center	47,600,000	-	47,600,000	46,849,000	751,000	38,630,833	27,000	1	(9,657,708)	1	7/3/2019	7/23/2021		GMP	CPPI	Harvard Jolly											
Sales Tax	New	Site 43-E-SE-2	25,750,000	-	25,750,000	24,870,000	880,000	20,591,705	(54,393)	1	(5,147,926)	1	7/1/2020	5/28/2021		GMP	Pirtle	Rhodes + Brito											
Sales Tax	New	Site 90-K8-N-7	49,050,000	-	49,050,000	39,182,000	9,868,000	28,521,196			(7,131,000)		2/3/2021	5/31/2022		GMP	Wharton	Zyschovich											
Sales Tax	New	Horizon HS (Site 113-H-W-4)	117,348,000	-	117,348,000	111,588,000	5,760,000	90,831,534	159,520	2	(25,762,489)	3	10/30/2019	7/9/2021		GMP	Wharton	Schenkel											
		Sub Total	402,668,000	-	\$402,668,000	\$381,531,000	\$21,137,000	\$307,700,154	\$376,649	7	(\$79,980,344)	7																	
CLOSE OUT PHASE																													
Impact	New	Summerlake ES (Site 85-E-W-4)	23,376,000	-	23,376,000	23,249,000	127,000	17,900,162	834,340	4	(4,790,943)	2	7/24/2019	7/28/2020	267	GMP	OHL	Rhodes + Brito											
Impact	New	Sunshine ES (Site 20-E-SW-4)	24,290,000	-	24,290,000	24,031,000	259,000	19,866,684	67,557	2	(5,082,351)	1	5/17/2019	6/15/2020	310	GMP	CORE	Rhodes + Brito											
Impact	New	Vista Pointe ES (Site 83-E-SE-3)	25,383,000	-	25,383,000	25,080,000	303,000	21,750,096	(20,120)	2	(4,918,466)	1	7/1/2019	7/17/2020	278	GMP	CPPI	Rhodes + Brito											
Sales Tax		Boone HS (Auditorium, gym, cafeteria)	31,000,000	-	31,000,000	31,000,000	-	26,763,837	(1,277,051)	4	(5,382,427)	6	6/20/2018	11/30/2020	142	GMP	Williams Co	Schenkel											
Sales Tax	128	Pinar ES	19,684,000	-	19,684,000	19,267,000	417,000	16,333,189			(4,083,297)	1	6/25/2019	12/22/2020	120	GMP	RL Burns	Schenkel											
Sales Tax	121	Rolling Hills ES	19,987,000	-	19,987,000	19,778,000	209,000	15,988,088	100,000	4	(3,997,022)	1	6/25/2019	8/20/2020	244	GMP	Pirtle	Zyschovich											
Sales Tax	125	Winegard ES	22,535,000	-	22,535,000	22,235,000	300,000	18,735,137	60,041	4	(4,839,474)	2	7/2/2019	11/13/2020	159	GMP	Williams Co	Schenkel											
		Sub Total	166,255,000	-	\$166,255,000	\$164,640,000	\$1,615,000	137,337,194	(235,233)	20	(33,093,980)	14		Actual															
Grand Total			1,022,825,000	-	1,022,825,000	1,000,073,000	22,752,000	445,037,348	141,416	27	(113,074,323)	21																	

Footnotes

- F1 - Reflects amount from the 10yr Capital Budget dated September 8, 2020.
- F2 - Reflects changes to the FY 2021 board adopted budget.
- F3- Amount comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget FY 2021). 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.

Completion Delays

None

Close Out Delays

- Summerlake ES (Site 85-E-W-4) – CFI delayed due to an issue related to interior doors.
- Sunshine ES (Site 20-E-SW-4) – CFI delayed due to an issue related to interior doors.
- Vista Pointe ES (Site 83-E-SE-3) – CFI delayed due to an issue related to interior doors.
- Boone HS (Auditorium, gym, cafeteria) - CFI delayed awaiting reconciliation of cost events. CFI scheduled to be presented to the Board in May 2021.
- Pinar ES - CFI delayed awaiting completion of record drawings and punch list corrections, and reconciliation of cost events. CFI scheduled to be presented to the Board in June 2021.
- Rolling Hills ES – CFI delayed awaiting completion of record drawings and punch list corrections, and reconciliation of cost events. CFI scheduled to be presented to the Board in May 2021.
- Winegard ES – CFI delayed due to verification of punch list sign-off and receipt of record documents. CFI scheduled to be presented to the Board in May 2021.

Other

- Boone HS: GMP amount represents the sum of the Auditorium, Gymnasium, Generator, and Cafeteria Remodeling.
- Hungerford ES: Resumption of design activities related to the renovation of Building 8.



PROJECT STATUS SUMMARY REPORT

COMPREHENSIVE SCHOOLS

April 21, 2021

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	
			Original 2021 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									Amount		#		Schedule		Contracting				
PLANNING PHASE																			
Sales Tax		Colonial HS	TBD		TBD	TBD													
Sales Tax		Howard MS	TBD		TBD	TBD													
Sales Tax		Lakeview MS	TBD		TBD	TBD													
Sales Tax	133	OTC Mid-Florida Campus	53,584,000	-	53,584,000	53,584,000													
Sales Tax		Three Points ES	TBD		TBD	TBD													
Sales Tax		Winter Park HS	TBD		TBD	TBD													
		Sub Total (Note 1)	54,734,000	\$0	54,734,000	54,734,000													
DESIGN PHASE																			
Sales Tax	136	OTC Orlando Campus	36,675,000	-	36,675,000	36,675,000												Gilbane	Harvard Jolly
		Sub Total	36,675,000	-	36,675,000	36,675,000													
CONSTRUCTION PHASE																			
Sales Tax	132	Meadow Woods MS	23,504,000	-	23,504,000	23,504,000	-	15,747,456	(3,905)	4	(2,852,328)	1	1/31/2020	8/13/2021		GMP	Wharton Smith	C.T. Hsu	
		Sub Total	23,504,000	\$0	23,504,000	23,504,000	-	15,747,456	(3,905)	4	(2,852,328)	1							
CLOSE OUT PHASE																			
Sales Tax	65	Acceleration West	14,840,000	-	14,840,000	14,281,000	559,000	9,881,677	101,000	1	(2,358,295)	1	10/16/2019	10/27/2020	176	GMP	T & G	BRPH	
Sales Tax	100	Corner Lake MS	19,345,000	-	19,345,000	19,345,000	-	13,851,636	613,844	7	(2,568,596)	2	3/9/2018	10/31/2019	538	GMP	Wharton	C.T. Hsu	
Sales Tax	108	Southwest MS	24,098,000	-	24,098,000	24,098,000	-	15,899,687	547,317	8	(2,649,325)	2	2/15/2019	8/21/2020	243	GMP	Walker	C.T. Hsu	
		Sub Total	58,283,000	\$0	58,283,000	57,724,000	\$559,000	39,633,000	1,262,161	16	(7,576,216)	5							
Grand Total			173,196,000	-	173,196,000	172,637,000	\$559,000	55,380,456	1,258,256	20	(10,428,544)	6							

Footnotes

F1 - Reflects amount from the 10yr Capital Budget dated September 8, 2020.

F2 - Reflects changes to the FY 2021 board adopted budget.

F3- Amount comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget FY 2021). 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.

Completion Delays

None

Close Out Delays

Acceleration West – CFI delayed due to reconciliation of punchlist corrections, as-built drawings and reconciliation of final project costs. CFI scheduled to be presented to the Board in May 2021.

Corner Lake MS – CFI delayed due to completion of punchlist corrections, as-built drawings and reconciliation of final project costs. CFI scheduled to be presented to the Board in May 2021.

Southwest MS – CFI delayed awaiting completion of record drawings, punchlist corrections, and reconciliation of cost events. CFI scheduled to be presented to the Board in May 2021.

Notes

1. The Sub Total value of \$54,734,000 for projects in the Planning Phase includes a total of \$1,150,000 per the FY 2020 budget to account for planning activities for Howard MS, Lakeview MS, Three Points ES and Winter Park HS. The allotted amount for each project for FY2021 is being determined.



Project Status Summary Report

Capital Renewal Projects (Note 1)

April 21, 2021

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

Project Elements

Table with columns: Location, Wt'd Age (FISH), Project Number, Size, and 13 Project Elements (Site, Roofing, Structural, etc.), 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. Includes subtotals for Planning, Design/Pre-Con, and Construction phases.



Project Status Summary Report

Capital Renewal Projects (Note 1)

April 21, 2021

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. Com								
																Budget						Schedule		Contracting											
CLOSE-OUT																						Actual													
Apopka HS	13-Yr	N0115.0	Int													460,000	-	460,000	460,000	-	358,448	-	-	-	-	09/01/20	03/30/21	22	TERM SERV	Trane	N/A				
Boone HS	22-Yr	N0031.4	Lg													3,774,000	-	3,774,000	3,774,000	-	3,528,537	48,594	2	(2,168,583)	3	03/27/20	11/30/20	142	GMP	Williams	BRPH				
Boone HS	22-Yr	N0100.0	Int													455,000	-	455,000	455,000	-	292,972	11,801	1	-	-	06/09/20	09/29/20	204	GMP	RL Burns	Hanlex				
Cheney ES	15-Yr	N0127.0	Int													520,000	-	520,000	520,000	-	335,068	-	-	-	-	11/13/20	03/30/21	22	TERM SERV	Trane	N/A				
Colonial 9GC	20-Yr	N0058.0	Lg													7,609,000	-	7,609,000	7,609,000	-	6,292,465	60,000	2	(1,399,041)	1	01/29/20	12/02/20	140	GMP	T&G	Bentley				
Conway MS	12-Yr	N0122.0	Sm													220,000	-	220,000	220,000	-	167,441	-	-	-	-	08/28/20	03/29/21	23	TERM SERV	Carrier	N/A				
Discovery MS	25-Yr	N0036.0	Lg													13,317,100	-	13,317,100	13,317,100	-	9,322,812	174,278	3	(1,678,673)	1	01/29/20	03/04/21	48	GMP	Gilbane	Rhodes Brito				
Freedom HS	18-Yr	N0096.0	Int													2,520,000	-	2,520,000	2,520,000	-	1,973,420	-	-	(133,738)	2	06/08/20	12/11/20	131	GMP	Wharton Smith	Ingenuity				
Gotha MS	27-Yr	N0032.0	Lg													11,227,000	-	11,227,000	11,227,000	-	8,495,843	50,567	1	(984,760)	2	03/18/19	05/13/20	343	GMP	Gilbane	Borrelli				
Lake Nona HS	12-Yr	N0113.0	Int													390,000	-	390,000	390,000	-	321,014	-	-	-	-	09/01/20	03/29/21	23	TERM SERV	Trane	N/A				
Lakeville ES	23-Yr	N0068.0	Lg													4,473,000	-	4,473,000	4,473,000	-	3,264,140	-	-	(518,630)	1	05/13/20	10/09/20	194	GMP	CORE	Matern				
Oakshire ES	22-Yr	N0094.0	Lg													7,119,000	-	7,119,000	7,119,000	-	6,084,894	(26,121)	3	(615,194)	3	05/28/19	08/14/20	250	GMP	Johnson-Laux	SGM/Baker Barrios				
Ocoee MS	22-Yr	N0026.0	Sm													484,000	-	484,000	484,000	-	65,126	-	-	-	-	07/22/19	05/14/20	342	TERM SERV	Red Hawk	N/A				
Ocoee MS	22-Yr	N0026.4	Sm													200,000	-	200,000	200,000	-	180,922	-	-	-	-	08/03/20	01/28/21	83	TERM SERV	Rauland-Borg	N/A				
Olympia HS	21-Yr	N0033.2	Lg													17,443,000	-	17,443,000	17,443,000	-	13,232,879	380,081	2	(2,395,872)	3	12/12/18	07/31/20	264	GMP	Gilbane	Borrelli				
Pinewood ES	24-Yr	N0095.0	Lg													7,226,000	-	7,226,000	7,226,000	-	6,027,537	(26,121)	3	(531,410)	2	05/28/19	08/19/20	245	GMP	Johnson-Laux	SGM				
Riverdale ES	23-Yr	N0064.0	Lg													4,303,000	-	4,303,000	4,303,000	-	3,363,907	-	-	(299,157)	1	05/13/20	10/09/20	194	GMP	CORE	Matern				
Sadler ES	36-Yr	N0109.0	Sm													315,000	-	315,000	315,000	-	251,218	-	-	-	-	06/02/20	03/30/21	22	TERM SERV	Trane	N/A				
Timber Creek HS	22-Yr	N0037.2	Lg													17,826,000	-	17,826,000	17,826,000	-	13,982,080	106,421	7	(2,730,471)	3	07/05/18	04/21/20	365	GMP	Gilbane	Rhodes Brito				
Wekiva HS	14-Yr	N0114.0	Sm													310,000	-	310,000	310,000	-	238,435	-	-	-	-	09/01/20	03/30/21	22	TERM SERV	Trane	N/A				
West Orange HS	13-Yr	N0116.0	Int													460,000	-	460,000	460,000	-	355,677	-	-	-	-	09/01/20	02/08/21	72	TERM SERV	Trane	N/A				
Wolf Lake MS	15-Yr	N0086.3	Int													339,000	-	339,000	339,000	-	286,841	-	-	(60,000)	1	08/27/20	01/25/21	86	GMP	Wharton Smith	SGM				
SUBTOTAL (Close-Out)																22 Projects	19 Sites	\$ 100,990,100	-	\$ 100,990,100	\$ 100,990,100	-	\$ 78,421,677	\$ 779,500	24	\$ (13,515,529)	23								
GRAND TOTAL																253 Projects	166 Sites																		

Completion Delays

Acceleration East – Project encountered delays related to the receipt of the construction permit as well as rain in excess of that anticipated in the construction schedule.
Jones HS – Project experienced manpower scarcity of which CM attributes to COVID-19. This claim is being reviewed by OCPS' PM Team.

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).

Close Out Delays

Boone HS (N0031.4) – CFI delayed due to reconciliation of final project costs. Target date for close-out is May 2021.
Boone HS (N0100.0) – CFI delayed due to reconciliation of punchlist corrections, as-built drawings and reconciliation of final project costs. Target date for close-out is May 2021.
Colonial 9GC - CFI delayed due to reconciliation of final project costs. Target date for close-out is May 2021.
Freedom HS - CFI delayed due to reconciliation of final project costs. Target date for close-out is May 2021.
Gotha MS – CFI delayed due to reconciliation of final project costs. Target date for close-out is May 2021.
Lakeville ES – CFI delayed due to completion of punchlist corrections, as-built drawings, open/incomplete closeout deliverables and reconciliation of final project costs. Target date for close-out is May 2021.
Oakshire ES – CFI delayed due to completion of punchlist corrections, as-built drawings, open/incomplete closeout deliverables and reconciliation of final project costs. Target date for close-out is May 2021.
Olympia HS – CFI delayed awaiting resolution of an existing code violation not part of the GMP SOW. Target date for close-out is June 2021.
Pinewood ES – CFI delayed due to completion of punchlist corrections, as-built drawings, open/incomplete closeout deliverables and reconciliation of final project costs. Target date for close-out is May 2021.
Riverdale ES – CFI delayed due to completion of punchlist corrections, as-built drawings, open/incomplete closeout deliverables and reconciliation of final project costs. Target date for close-out is May 2021.
Timber Creek HS – CFI delayed due to reconciliation of final project costs. Target date for close-out is May 2021.

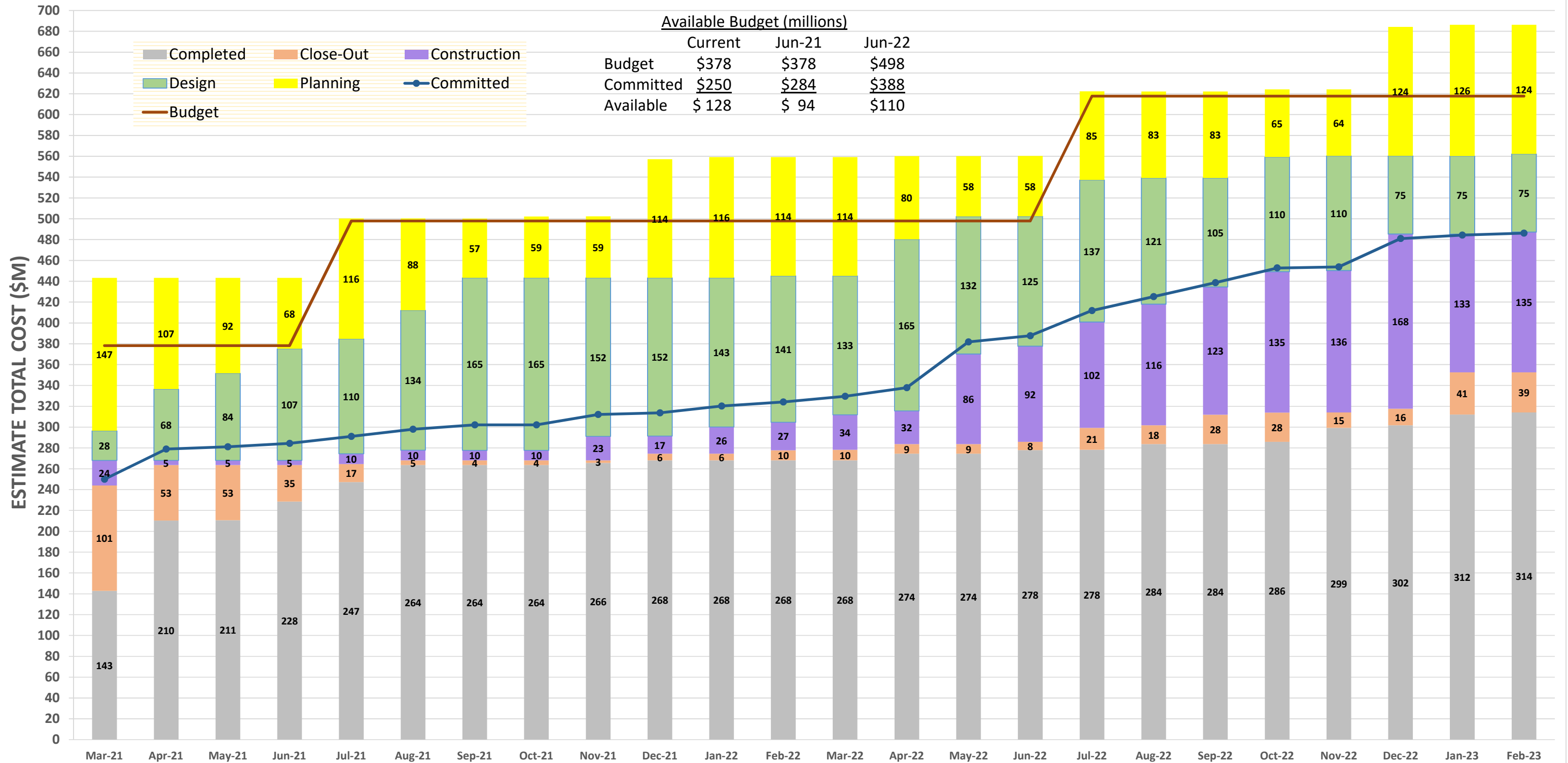
Multiple Sites Projects, with Wt'd Age in [brackets]:

- N0101.0 consists of chiller replacement at 2 campuses: Roberto Clemente MS [17] and Lake Sybelia ES [38].
- N0102.0 consists of select roof replacement at 4 campuses: Lakeview MS [20], Sadler ES [35], Windermere ES [14], and Windy Ridge K8 [14].
- N0103.0 consists of select roof replacement at 2 campuses: Avalon MS [14] and Meadowbrook MS [15].
- N0105.0 consists of select HVAC replacement at 5 campuses: Castle Creek ES [15], Columbia ES [14], West Oaks ES [17], Windermere ES [15], and Wolf Lake ES [15].
- N0120.0 consists of intrusion detection, fire alarm, intercom, and/ or security camera replacement at 38 campuses: Apopka ES [7]; Baldwin Park ES [13]; Blankner K8 [19]; Bridgewater MS [13]; Dillard St ES [17]; Eagle's Nest ES [17]; East Lake ES [15]; East River HS [11]; Evans HS [10]; Freedom HS [17]; Freedom MS [15]; Killarney ES [12]; Lake Nona HS [11]; Lakeville ES [22]; Legacy MS [15]; Liberty MS [15]; Maitland MS [11]; McCoy ES [15]; Meadowbrook MS [15]; Memorial MS [12]; Ocoee HS [15]; OTC-Avalon Campus [12]; Ridgewood Park ES [15]; Riverdale ES [22]; Sadler ES [35]; Sand Lake ES [15]; South Creek MS [14]; Timber Lakes ES [12]; Union Park MS [14]; Waterbridge ES [10]; Waterford ES [12]; West Oaks ES [16]; West Orange HS [12]; Windermere ES [14]; Windy Ridge K8 [14]; Wolf Lake ES [14]; Wolf Lake MS [14]; Wyndham Lakes ES [14].
- N0125.0 consists of select hvac replacement at 2 campuses: Dillard Street ES [17] and Hiwassee ES [17].
- N0139.0 consists of select hvac replacement at 2 campuses: Wekiva HS [14] and West Orange HS [13].

Location	Project Number	Size	Explanation of Project Budget Changes	
PLANNING PHASE				
Rosemont ES	21-Yr	N0090.0	Int	Budget adjusted to reflect current approved scope of work.
CONSTRUCTION PHASE				
Boone HS	22-Yr	N0031.5	Int	Capital Renewal funded portion of the project adjusted to include the exterior painting scope of work.

Capital Renewal Forecast

Reporting Period: March 2021 - February 2023



PROJECT STATUS REPORT

Construction Update as of April 21, 2021

Capital Construction

We continue with seven (7) projects under construction, with a total cost of approximately \$426M.

One Comprehensive Project with a total cost of approximately \$23.5 M.

- **Meadow Woods MS** (Comprehensive Renovation)

Construction NTP received in January 2020 and includes five phases. Phase 1 and 2 are complete and included renovation of building 200 (classrooms), building 600 (music), building 700 (gymnasium), building 800 (cafeteria) and replacement of tennis courts.

Phase 1: Complete

Phase 2: Completed On Time

Phase 3: Renovations are underway in building 300.

Air handler units are completed and running.

Electrical and low voltage work in underway.

Finishes are in progress.

Project is forecasted to be complete August 2021.



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Meadow Woods Middle School

Image #
Date

11
03.17.2021

Six (6) New/Replacement Projects with a total cost of approximately \$403 M.

- **Lake Buena Vista HS (Site 80-H-SW-4) (New Relief HS – Dr. Phillips area)**

Early site package construction NTP was received in September 2019 and the main building package in December 2019.

Interior finishes including ceramic tile, millwork, plumbing fixtures and partitions, ceiling grid, interior signage, VCT and tile are ongoing in all buildings. Wood flooring for the gymnasium is underway. Installation of exterior stairs and hollow-core landings is complete as well as canopies above stair landings; the balance of metal canopies is ongoing campus-wide. Auditorium seats are due to arrive mid-April. The wet-tap for water service is completed. Bermuda sod installation is ongoing; asphalt has been placed at track, outdoor basketball and tennis courts. Dugouts, press boxes and concessions building are nearing completion. Final site pavement underway.

Project is on schedule for completion in May 2021.



Lake Buena Vista High School
Job 19666.00



- **Silver Pines Academy K-12 (New/Replacement)**

Received construction NTP in July 2019. This project has three phases.

Phase 1: Magnolia School, TCO issued on June 15, 2020.

Phase 2: Tiling is continuing in Kitchen and culinary arts lab and VCT/carpet in all other areas; Windows completed. Conducting electrical, mechanical and plumbing partial finals. Ceiling tiles are 90% installed. Sidewalks and LED Sign foundations are complete.

Paving is complete and striping is underway; bus loop canopies are completed; light poles are complete; sod and irrigation are complete with trees and shrubs scheduled for first week of April. Fencing is ongoing with marquee signs installed. Commissioning has started and testing and balancing is underway.

Phase 2 is scheduled for completion in mid-May 2021.

Phase 3: Track & Play Courts including the balance of the site amenities, are scheduled to be completed late July 2021.



ESE Campus Consolidation

3.23.21



- **Site 43-E-SE-2 (Lake Nona Area ES Relief) – Relief Project**

Construction NTP issued on July 1, 2020.

This project includes construction of a new prototype elementary school building with classrooms, administration, art, music, kitchen, cafeteria/multi-purpose room, media center and related site work. This elementary school was designed for 837 student stations.

Duct work, fire protection, and electrical rough-in continue. Texture & paint ongoing on 1st floor. Obtaining above ceiling inspections and closing in hard lids ceilings. Installation of membrane on low & high roof area complete. Obtaining 2nd floor insulation inspections and closing in walls. Air Handlers placed in mechanical rooms. Chilled water piping connected to Air Handlers and Chiller startup held. OUC installed meter and building has permanent power. Started electrical trim out on 1st floor. Window installation 98% complete.

Installation of perimeter fence along Lake Nona Blvd. is underway. Sidewalk complete along Lake Nona Blvd. Paving on Lake Nona Blvd. complete at median and turn lane. Parking lot /bus loop initial layer of asphalt. Road base for service drive entrance installed. Curbs installed. Continue sidewalk/canopy installation around building.

The project is anticipated to be completed late May 2021.



Site 43 Elementary School



03-19-21

- **Site 132-M-W-4** (Horizon West Area MS Relief) – Relief Project

Construction NTP issued on February 2, 2021.

This project includes construction of a new middle school building with classrooms, administration, art, music, kitchen, cafeteria/multi-purpose room, media center, gymnasium and related site work. This middle school will be designed for 1,215 student stations. The site will be shared with an adjacent elementary school, Site 89-E-W-4. The project is anticipated to be complete in a single phase.

Retaining wall construction underway; east wall is completed and working on the west wall. Building foundation underway; Building 5 foundation poured, working on building 4, 3 and 2. Site office delivered and connected. Silt Fence and temp fencing is completed.

The project is anticipated to be completed late May 2022.



○ **Site 90-K8-N-7 (Wolf Lake Area ES Relief) – Relief Project**

Construction NTP issued on February 5, 2021.

This project includes construction of a new suburban prototype K-8 school building with classrooms, administration, art, music, kitchen, cafeteria/multi-purpose room, media center, gymnasium and related site work. This K-8 School will be designed for 1,211 student stations. The project is anticipated to be complete in a single phase.

Land clearing and site and grading pond excavating underway; jobsite trailers are installed and working on connections. Concrete foundation poured in area “A”. Other foundations are underway with rebar installed and inspections in progress.

The project is anticipated to be completed late May 2022.



Site 90-K8-N-7 K-8 School Relief Project
OCPS Project: S0094
3.23.21



- **Horizon HS (Site 113-H-W-4) (New Relief HS – Horizon West/Village F area)**

Early site package construction NTP received in October 2019 and the Main building package in January 2020. There are a total of four phases for this project.

Phase 1: Site Work Package - currently underway

Phase 2: Main Building Package

Phase 3: Seidel Road Improvements

Phase 4: Bus Fueling Depot

Phase 1: Bermuda sod is complete at softball, baseball, football and practice fields.

Phase 2: Interior finishes to include paint, tile, ceiling grid, millwork and plumbing fixtures are progressing quickly in all buildings. Wood flooring for the gymnasium is completed. All buildings are energized and A/C is operational campus-wide. Auditorium seats arrive the first week of April. Installation of interiors doors and hardware is progressing in all areas. The interior courtyard flatwork is ongoing. Metal canopy installation is progressing in all areas.

Phase 3: The E-Permits for the work on Seidel Road and the bus entry intersection to be constructed in the adjoining neighborhood to the east, has been issued by Orange County. Frontage Road pavement is complete; base for west-bound turn lane on Seidel Road is in; mast arm bases begin mid-April.

Building portion of the project is on schedule for completion in late May 2021.



Horizon High School

Image # 41
Date : 03.09.2021
Photo 888.542.0231

Since Last Report

- Substantial Completions achieved: No changes to Report
- Notice to Proceed issued: No changes to Report

Closeout

There are 11 projects in closeout.

There are seven (7) projects (listed in green) anticipated for acceptance at the 1st board meeting in May.

There is one (1) project (listed in blue) anticipated for acceptance at the 1st board meeting in June.

- Acceleration West
- Boone HS Cafeteria
- Boone HS Gymnasium
- Corner Lake MS
- Pinar ES
- Rolling Hills ES
- Southwest MS
- Summerlake ES
- Sunshine ES
- Vista Pointe ES
- Winegard ES

We currently have 17 projects in the planning or design phase:

Planning

- Colonial HS (Comprehensive)
- Howard MS (Comprehensive)
- Hungerford ES (Building 8) (Comprehensive)
- Lakeview MS (Comprehensive)
- Orange Technical College / Mid Florida Campus (Comprehensive)
- Orange Technical College / Winter Park Campus (Replacement)
- Site 45-M-SE-2 Lake Nona Area MS (Greenfield School)
- Site 50-H-SE-2 Innovation Way/Northway Area (Greenfield School)
- Site 118-E-SW-5 Holden Heights Area ES (Greenfield School)
- Three Points ES (Comprehensive)
- Winter Park HS (Comprehensive)

Design

- Orange Technical College / Orlando Campus (Comprehensive)
- Site 30-E-SE-3 – Relief ES Project (Greenfield School)
- Site 73-T-W-7 Orange Technical College / Westside Campus (Replacement)
- Site 89-E-W-4 – Relief ES Project (Greenfield School)
- Site 114-E-W-4 Horizon West Area ES (Greenfield School)
- Water Spring MS (Greenfield School)

Capital Renewal Update as of April 21, 2021

There are 37 active projects (24 large, 11 intermediate, 2 small) currently in progress for improvements at 60 sites.

Planning

We currently have 21 projects in planning at 50 sites. These include 18 large, 2 intermediate and 1 small projects. Three HVAC projects at Bonneville ES, Boone HS, and Chain of Lakes MS moved to Design since last report.

Pre-planning scope development continues for other capital renewal projects for FY 2021.

Design

We currently have 9 projects in design at 11 sites. These include 4 large and 4 intermediate and 1 small projects. A project at Boone HS Buildings 700 & 800 moved to construction since last report.

Construction

We currently have 7 projects in construction at 7 sites. These include 2 large and 5 intermediate projects. Chiller replacement projects at Cheney ES, Conway MS, and Sadler ES moved to Closeout since last report. Cooling Tower Refurb projects at Apopka HS, Lake Nona HS, Wekiva HS, and West Orange HS also moved to Closeout since last report. A campus-wide CR project at Discovery MS moved to Closeout since last report.

Capital Renewal Update as of April 21, 2021
Changes since 3/17/21

Planning

- Moved to Design
 - o Bonneville ES – N0027.2 HVAC - Phase II
 - o Boone HS – N0031.6 Cafeteria, GMP 3
 - o Chain of Lakes MS – N0076.1 HVAC Controls

Design

- Moved from Planning
 - o Bonneville ES – N0027.2 HVAC - Phase II
 - o Boone HS – N0031.6 Cafeteria, GMP 3
 - o Chain of Lakes MS – N0076.1 HVAC Controls

- Moved to Construction
 - o Boone HS – N0031.5 Cafeteria, GMP 2

Construction

- Wolf Lake MS – N0086.0 CEP Modifications: Safety Enhancement scope broken out as a separate project under N0086.3, which is now in Closeout. The remainder of the scope is now in Design/Pre-Construction.
- Moved from Design
 - o Boone HS – N0031.5 Cafeteria, GMP 2

- Moved to Closeout
 - o Apopka HS – N0115.0 Cooling Tower Refurb
 - o Cheney ES – N0127.0 Chiller Replacement
 - o Conway MS – N0122.0 Chiller Replacement
 - o Discovery MS – N0036.0 Campus-Wide
 - o Lake Nona HS – N0113.0 Cooling Tower Refurb
 - o Sadler ES – N0109.0 Chiller Replacement
 - o Wekiva HS – N0114.0 Cooling Tower Refurb
 - o West Orange HS – N0116.0 Cooling Tower Refurb

Close-out

- Moved from Construction
 - o Apopka HS – N0115.0 Cooling Tower Refurb
 - o Cheney ES – N0127.0 Chiller Replacement
 - o Conway MS – N0122.0 Chiller Replacement
 - o Discovery MS – N0036.0 Campus-Wide
 - o Lake Nona HS – N0113.0 Cooling Tower Refurb
 - o Sadler ES – N0109.0 Chiller Replacement
 - o Wekiva HS – N0114.0 Cooling Tower Refurb
 - o West Orange HS – N0116.0 Cooling Tower Refurb

- Moved to Complete
 - o Conway ES – N0107.0 Chiller Replacement
 - o Moss Park ES – N0108.0 Chiller Replacement
 - o Roberto Clemente MS – D0167.0 New Gym Flooring

Complete

- Moved from Closeout
 - o Conway ES – N0107.0 Chiller Replacement
 - o Moss Park ES – N0108.0 Chiller Replacement
 - o Roberto Clemente MS – D0167.0 New Gym Flooring

Capital Renewal Update as of April 21, 2021
Active Projects with Construction Cost Exceeding \$10M

Multiple Site, Low Voltage Capital Renewal Project at 38 Sites
Estimated Construction Cost: \$21,463,617 (budgetary estimate)

The following campuses have a combination of low voltage system renewal needs, for Fire Alarm, Intercom, and Security Camera subsystems. These campuses will be bundled into a single project; to be delivered via CCNA selected A/E and CM professional services.

Low-voltage System Improvements

Fire alarm system full and partial replacements
 Full replacement of the campus intercom system
 Security camera system full replacement, including added cameras

Fire Alarm – full replacement (per DGs, incl. voice evacuation)

Baldwin Park ES	Lake Nona HS	Ridgewood Park ES	West Orange HS
East River HS	Memorial MS	Sadler ES	Windermere ES
Killarney ES	OTC-Avalon	Union Park MS	

Fire Alarm – replace copper between buildings with fiber (defer voice evacuation)

Blankner K8	Freedom MS	Maitland MS	South Creek MS
Bridgewater MS	Legacy MS	Meadowbrook MS	Windy Ridge K8
Freedom HS	Liberty MS	Ocoee HS	Wolf Lake MS

Intercom – full replacement

Apopka ES	Freedom HS	Memorial MS	Waterbridge ES
Baldwin Park ES	Freedom MS	Ocoee HS	Waterford ES
Blankner K8	Killarney ES	OTC-Avalon	West Oaks ES
Bridgewater MS	Lakeville ES	Ridgewood Park ES	West Orange HS
Dillard St ES	Legacy MS	Riverdale ES	Windermere ES
Eagle’s Nest ES	Liberty MS	Sadler ES	Windy Ridge K8
East Lake ES	Maitland MS	Sand Lake ES	Wolf Lake ES
East River HS	McCoy ES	South Creek MS	Wolf Lake MS
Evans HS	Meadowbrook MS	Union Park MS	Wyndham Lakes ES

Security Cameras – full replacement

Bridgewater MS	Meadowbrook MS	Sadler ES	Windy Ridge K8
Freedom MS	Memorial MS	Timber Lakes ES	Wolf Lake ES
Killarney ES	OTC-Avalon	Union Park MS	Wolf Lake MS
Legacy MS	Ridgewood Park ES	Waterbridge ES	

Capital Renewal Update as of April 21, 2021
Active Projects with Construction Cost Exceeding \$10M

HVAC Renovation Capital Renewal Project at 5 Sites
Estimated Construction Cost: \$10,000,000 (budgetary estimate)

Heating, Ventilating and Air Conditioning (HVAC) Renovations at 5-Sites

- Castle Creek ES
- Columbia ES
- West Oaks ES
- Windermere ES
- Wolf Lake ES

The scope of work is similar at each site and consists of refurbishment or replacement of existing air distribution equipment, a new building automation system, and selected equipment and piping replacements in the central energy plant (CEP) at each campus, including:

- Refurbishment or replacement of air handling units (AHUs).
- Addition of bipolar deionization to AHUs.
- Replacement of chilled water pumps, valves, gauges, and select controls for chilled water pumps.
- Re-insulation of pipe jackets up to 7'.
- Replacement of outside air (OA) dampers and actuators.
- Exhaust fan replacement and connection to the Building Automation System (BAS).
- Replacement of direct exchange (DX) split systems.
- Replacement of all variable frequency drives (VFDs), chilled water pumps, condenser water pumps, and chilled water control valves.
- Replacement of existing duct heaters and the addition of duct heaters where needed for effective control.
- Replacement of the Building Automation System (BAS).
- Test and balance and commissioning of the renovated HVAC system.

Capital Renewal Update as of April 21, 2021
Active Projects with Construction Cost Exceeding \$10M

Jones High School Campus-wide Capital Renewal Project
Guaranteed Maximum Price: \$14,274,696

Structural Repairs

- Exterior stair renovation / replacement at three locations

Building Envelope Renovations

- Sealant replacement at exterior openings
- Sealant replacement at all tilt wall panel joints
- Stucco and EIFS repairs at all buildings
- Exterior painting (alternate funding)
- Exterior walkway traffic coating
- Roof replacement at exterior stair towers

Heating, Ventilating and Air Conditioning (HVAC) Renovations

- Replacement or refurbishment of all air-handling units (AHUs), campus-wide
- Conversion of select building HVAC systems to ducted, variable air volume (VAV) systems
- Replacement of chilled water valves, exhaust fans and outside air dampers
- Replacement of the Central Energy Plant (CEP), including new air cooled chillers, chilled water pumps, piping, and electrical system
- Replacement of the existing building automation system (BAS), campus-wide
- Rebalancing of all HVAC systems

Low-voltage System Improvements

- Replacement of the campus intercom system
- Replacement of the gymnasium sound system
- Replacement of the cafeteria sound reinforcement system

Safety and Security

- Fire alarm system replacement
- Intrusion detection system replacement
- Radio communications enhancement

CHANGE ORDER REPORTS

Change Orders Report

Facilities & Construction Contracting
October 2020

There are no significant change orders or amendments to report for the month of October 2020.

Facilities & Construction Contracting

COVE Report for October 2020

CONTRACTS AMENDED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Colonial 9th Grade Center	Staffing schedule modification to change site superintendent appointment for site and existing building systems renovation, capital renewal project.	T & G Corporation d/b/a T & G Constructors	Amendment No. 03 to Agreement No. 15CM12SCONT&G for Construction Management Services RFQ No. 15CM12	\$0.00	Craig A. Jackson, Sr. Construction Director	10/22/20
2	District-Wide	Staffing schedule modification to fill vacancies for continuing contract.	T2 UES, Inc. d/b/a T2 Utility Engineers	Amendment No. 04 to Agreement No. 1523CCONCARDNO for Surveying Services RFQ No. 1523PS	\$0.00	Craig A. Jackson, Sr. Construction Director	10/29/20
3	District-Wide	Staffing modification to add subconsultant for continuing contract.	Environmental Consulting & Technology, Inc.	Amendment No. 02 to Agreement No. 1517CCONEC&T for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 1517PS	\$0.00	Rory A. Salimbene, Sr. Facilities Executive Director	10/29/20
4	District-Wide	Staffing modification to update environmental services only rate schedule for continuing contract.	Terracon Consultants, Inc.	Amendment No. 02 to Agreement No. 1517CCONTERRACON for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 1517PS	\$0.00	Craig A. Jackson, Sr. Construction Director	10/29/20
5	District-Wide	Staffing modification to update subconsultant for continuing contract.	ECS-Florida, LLC	Amendment No. 03 to Agreement No. 1517CCONECS for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 1517PS	\$0.00	Craig A. Jackson, Sr. Construction Director	10/29/20

Facilities & Construction Contracting

COVE Report for October 2020

CONTRACTS AMENDED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT AMOUNT	APPROVAL REQUIRED	CPSC DATE
6	District-Wide	Staffing plan modifications to fill vacant positions for support from 1/1/20 through 12/31/20 for program management and control services for program management contract.	Cost Management, Inc. d/b/a CMI	Amendment No. 31 to Agreement No. 15PM21CONCMI for Program Management Support Services RFQ No. 15PM21	\$0.00	John T. Morris, Chief Facilities Officer	10/01/20
7	Horizon HS 113-H-W-4	Additional HVAC commissioning services to perform two (2) mitigation strategy studies to aid the return to school effort during the COVID-19 pandemic for new school relief project.	Hanson Professional Services, Inc.	Amendment No. 01 to Work Authorization No. 1201153 for Commissioning Services RFQ No. 1201PS	\$12,928.00	Rory A. Salimbene, Sr. Facilities Executive Director	10/1/20
8	Orange Technical College - Orlando Campus	Additional design services for requested modifications to the previously authorized design for comprehensive needs project (Additional Est. Constr. Cost of \$2,998,293.00).	Harvard Jolly, Inc.	Amendment No. 01 to Agreement No. 1906SCONHARVARD for Architectural & Engineering Services RFQ No. 1906PS	\$183,305.00	Superintendent / John T. Morris, Chief Facilities Officer	10/15/20
9	Southwest MS	Reconciliation of DCD 01 (\$29,995) for additional design services for code compliant implementation of distributed antenna system, life safety enhancement for comprehensive project.	C. T. Hsu & Associates, P.A.	Amendment No. 04 to Agreement No. 1710SCONCTHSU for Architectural & Engineering Services RFQ No. 1710PS	\$24,620.00	Rory A. Salimbene, Sr. Facilities Executive Director	10/22/20
10	Technical Site 204-U-N-7	Additional design services for landscape architecture, irrigation, permitting, bidding, construction and closeout phases for Educational Adult Center building, capital project	Baker Barrios Architects, Inc.	Design Change Directive No. 01 to Work Authorization No. 1301076 for Architectural & Engineering Services RFQ No. 1301PS	\$6,230.00	Catherine Sullivan, Sr. Facilities Manager, Design	10/15/20

Facilities & Construction Contracting

COVE Report for October 2020

CONTRACTS AMENDED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT AMOUNT	APPROVAL REQUIRED	CPSC DATE
11	Winegard ES Replacement	Additional construction material testing for new schools replacement project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 01 to Work Authorization No. 1517214 for Construction Material Testing Services RFQ No. 1517PS	\$1,749.00	Craig A. Jackson, Sr. Construction Director	10/15/20

Facilities & Construction Contracting

COVE Report for October 2020

CHANGE ORDERS APPROVED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Boone HS	Final GMP reconciliation for select renovation, upgrade and replacement of expired systems, capital renewal project.	Williams Company Building Division, Inc.	Change Order No. 06 to GMP AM 03 to Agreement No. 14CM06SCON002WILLIAMS for Construction Management Services RFQ No. 14CM06	(\$1,340,630.00)	John T. Morris, Chief Facilities Officer	10/22/20
2	Colonial 9th Grade Center	Replacement of four (4) non-compliant duct heaters with original duct work to remain and 109 day time extension for building systems renovation, capital renewal project.	T & G Corporation d/b/a T & G Constructors	Construction Change Directive No. 02 to GMP AM 02 to Agreement No. 15CM12SCONT&G for Construction Management Services RFQ No. 15CM12	\$60,000.00	Superintendent / John T. Morris, Chief Facilities Officer	10/22/20
3	Colonial HS	Time extension of 49 days due to delay in receiving contract documents for demolition on-site replacement project.	Gilbane Building Company	Change Order No. 03 to GMP AM 01 to Agreement No. 17CM18SCONGILBANE for Construction Management Services RFQ No. 17CM18	\$23,742.00	Craig A. Jackson, Sr. Construction Director	10/8/20
4	Elementary School Safety Enhancement - Group 2	Estimated ODP at 14 schools for implementation of distributed antenna system, life safety enhancement project.	Wharton-Smith, Inc.	Change Order No. 01 to Work Authorization No. 19CM09020 (12CM14114A) for Construction Management Services RFQ No. 19CM09	(\$370,223.00)	John T. Morris, Chief Facilities Officer	10/1/20
5	Elementary School Safety Enhancement - Group 4	Estimated ODP at 13 schools for implementation of distributed antenna system, life safety enhancement project.	CORE Construction Services of Florida, LLC	Change Order No. 01 to Work Authorization No. 19CM09001B for Construction Management Services RFQ No. 19CM09	(\$276,865.00)	John T. Morris, Chief Facilities Officer	10/1/20
6	High School Safety Enhancement - Group 2	Installation of frequency agile modules: three (3) at Cypress Creek HS, six (6) at Dr. Phillips HS; replacement of three (3) pull boxes to complete the fiber cabling at Dr. Phillips HS and 21 day time extension for distributed antenna system, life safety enhancement and/or capital renewal project.	Wharton-Smith, Inc.	Change Order No. 02 to Work Authorization No. 12CM14109 for Construction Management Services RFQ No. 12CM14	\$16,115.00	Craig A. Jackson, Sr. Construction Director	10/8/20

Facilities & Construction Contracting

COVE Report for October 2020

CHANGE ORDERS APPROVED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
7	High School Safety Enhancement - Group 3	Reconciliation of CCD 01 (\$29,262.16) for 15 day time extension to implement distributed antenna system, life safety enhancement project in Classroom Building 800 at Winter Park HS, excluded from original GMP.	Clancy & Theys Construction Co.	Change Order No. 02 to Work Authorization No. 12CM14110 for Construction Management Services RFQ No. 12CM14	\$29,262.00	Rory A. Salimbene, Sr. Facilities Executive Director	10/22/20
8	Hungerford ES Replacement	Additional 22 day time extension due to impacts related to approval of ODP submittals for new schools replacement project.	Gilbane Building Company	Change Order No. 10 to GMP AM 01 to Agreement No. 16CM25SCONGILBANE for Construction Management Services RFQ No. 16CM25	\$0.00	Craig A. Jackson, Sr. Construction Director	10/1/20
9	Lake Gem ES	Final GMP reconciliation for comprehensive project.	Wharton-Smith, Inc.	Change Order No. 10 to GMP AM 01 to Agreement No. 17CM04SCONWHARTON for Construction Management Services RFQ No. 17CM04	(\$97,942.00)	John T. Morris, Chief Facilities Officer	10/22/20
10	Lake George ES	Final GMP reconciliation for comprehensive project.	CORE Construction Services of Florida, LLC	Change Order No. 09 to GMP AM 01 Agreement No. 17CM05SCON001CORE for Construction Management Services RFQ No. 17CM05	(\$178,635.00)	John T. Morris, Chief Facilities Officer	10/29/20
11	Lawton Chiles ES	ODP reconciliation for HVAC and building envelope renovations for capital renewal project.	Wharton-Smith, Inc.	Change Order No. 05 to Work Authorization No. 12CM14072B for Construction Management Services RFQ No. 12CM14	\$22,698.00	John T. Morris, Chief Facilities Officer	10/22/20
12	Middle School Safety Enhancement - Group 7	Estimated ODP at eight (8) schools for implementation of distributed antenna system, life safety enhancement project.	Wharton-Smith, Inc.	Change Order No. 01 to Work Authorization No. 19CM09021 for Construction Management Services RFQ No. 19CM09	(\$538,375.00)	John T. Morris, Chief Facilities Officer	10/8/20
13	Middle School Safety Enhancement - Group 2	Time extension of 17 days due to delay in receiving contract documents for distributed antenna systems, life safety enhancement project.	Wharton-Smith, Inc.	Change Order No. 02 to Work Authorization No. 12CM14105B for Construction Management Services RFQ No. 12CM14	\$0.00	Craig A. Jackson, Sr. Construction Director	10/8/20

Facilities & Construction Contracting

COVE Report for October 2020

CHANGE ORDERS APPROVED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
14	Middle School Safety Enhancement - Group 6	Estimated ODP at four (4) schools for distributed antenna system, life safety enhancement project.	Wharton-Smith, Inc.	Change Order No. 01 to Work Authorization No. 19CM09017 (12CM14113A) for Construction Management Services RFQ No. 19CM09	(\$168,218.00)	John T. Morris, Chief Facilities Officer	10/1/20
15	Odyssey MS	Final ODP reconciliation for select building systems for capital renewal project.	ACY ALBU A Joint Venture, LLC	Change Order No. 03 to GMP AM 02 to Agreement No. 15CM24SCONACYALBU for Construction Management Services RFQ No. 15CM24	\$0.00	John T. Morris, Chief Facilities Officer	10/22/20
16	Odyssey MS	Final GMP reconciliation for existing building systems replacement, select renovation and improvement for capital renewal project.	ACY ALBU A Joint Venture, LLC	Change Order No. 03 to GMP AM 03 to Agreement No. 15CM24SCONACYALBU for Construction Management Services RFQ No. 15CM24	(\$199,371.00)	John T. Morris, Chief Facilities Officer	10/29/20
17	Southwest MS	Cost to resolve service access related to new HVAC equipment in various spaces on campus and 14 day time extension for comprehensive project.	Walker & Company, Inc.	Construction Change Directive No. 07 to GMP AM 01 to Agreement No. 17CM13SCONWALKER for Construction Management Services RFQ No. 17CM13	\$25,500.00	Rory A. Salimbene, Sr. Facilities Executive Director	10/1/20
18	Southwest MS	Removal and relocation of two (2) site lights conflicting with new parking spaces for comprehensive project.	Walker & Company, Inc.	Construction Change Directive No. 04 to GMP AM 01 to Agreement No. 17CM13SCONWALKER for Construction Management Services RFQ No. 17CM13	\$7,500.00	Craig A. Jackson, Sr. Construction Director	10/8/20
19	Sunrise ES	ODP reconciliation for comprehensive project.	CORE Construction Services of Florida, LLC	Change Order No. 08 to GMP AM 01 to Agreement No. 17CM05SCON002CORE for Construction Management Services RFQ No. 17CM05	\$704,437.00	John T. Morris, Chief Facilities Officer	10/1/20

Facilities & Construction Contracting

COVE Report for October 2020

CHANGE ORDERS APPROVED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
20	Vista Pointe ES 83-E-SE-3	Final GMP reconciliation for prototype new schools relief project.	Charles Perry Partners, Inc.	Change Order No. 01 to GMP AM 01 to Agreement No. 18CM18SCONCHARLES for Construction Management Services RFQ No. 18CM18	(\$58,260.00)	John T. Morris, Chief Facilities Officer	10/29/20

Change Orders Report

Facilities & Construction Contracting
November 2020

There are no significant change orders or amendments to report for the month of November 2020.

Facilities & Construction Contracting

COVE Report for November 2020

CONTRACTS AMENDED								
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	PROGRAM	DESCRIPTION OF SERVICES	AMENDMENT AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Middle School Site 45-M-SE-2	Additional services for Phase I environmental site assessment due diligence investigations on greenfield sites for acquisition real property project.	Environmental Consulting & Technology, Inc.	Real Property Project	Amendment No. 01 to Work Authorization No. 1517263 for Geotechnical & Environmental Services RFQ 1517PS	\$6,485.25	Harold Jenkins, Director, Real Estate Management	11/5/20
2	Water Spring MS 65-M-W-4	Additional surveying to display property boundaries for acquisition real property project.	Southeastern Surveying & Mapping Corporation	Real Property Project	Amendment No. 01 to Work Authorization No. 1523051 for Surveying Services RFQ 1523PS	\$3,689.58	Harold Jenkins, Director, Real Estate Management	11/12/20
3	Elementary School Site 43-E-SE-2	Additional environmental services needed to relocate gopher tortoises and burrows impacting planned construction for prototype, new schools relief project.	Terracon Consultants, Inc.	New Schools Project - Relief	Amendment No. 02 to Work Authorization No. 1517238 for Geotechnical & Environmental Services RFQ 1517PS	\$25,639.02	Rory Salimbene, Sr. Facilities Executive Director	11/19/20
4	Glenridge MS	Correct scrivener's error due to incorrect work authorization number for select building systems renovation, capital renewal project.	Gallagher Bassett Services, Inc.	Capital Renewal Project	Amendment No. 01 to Work Authorization No. 1717163 for Environmental Consulting Services RFQ 1717PS	\$0.00	Catherine Sullivan, Sr. Facilities Manager, Design	11/5/20
5	Wolf Lake MS	Additional services to add replacement of water cooled chillers for HVAC system, capital renewal project.	SGM Engineering, Inc.	Capital Renewal Project	Amendment No. 01 to Work Authorization No. 1514053 for Mechanical, Electrical & Plumbing Engineering Services RFQ 1514PS	\$33,188.64	Rory Salimbene, Sr. Facilities Executive Director	11/5/20

Facilities & Construction Contracting

COVE Report for November 2020

CHANGE ORDERS APPROVED								
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	PROGRAM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Vista Pointe ES 83-E-SE-3	Time extension of 22 days, due to delay in receiving contract documents for prototype new schools relief project.	Charles Perry Partners, Inc.	New Schools Project - Relief	Change Order No. 05 to GMP AM 03 to Agreement No. 18CM18SCONCHARLES for Construction Management Services RFQ 18CM18	\$0.00	Craig A. Jackson, Sr. Construction Director	11/19/20
2	Elementary School Site 43-E-SE-2	Substitution credit request for aluminum storefront manufacturer for prototype new school relief project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	New Schools Project - Relief	Change Order No. 02 to GMP AM 01 to Agreement No. 19CM13SCONPIRTLE for Construction Management Services RFQ 19CM13	(\$54,393.00)	Superintendent / John T. Morris, Chief Facilities Officer	11/19/20
3	Southwest MS	Additional cost for structural support for new irrigation heads and water heater (A/E omission - \$9,500.00, unforeseen condition - \$1,500.00 and scope requirement - \$7,000.00) for comprehensive project.	Walker & Company, Inc.	Comprehensive Project	Construction Change Directive No. 06 to GMP AM 01 to Agreement No. 17CM13SCONWALKER for Construction Management Services RFQ 17CM13	\$18,000.00	Craig A. Jackson, Sr. Construction Director	11/5/20

Change Orders Report

Facilities & Construction Contracting
December 2020

There are no significant change orders or amendments to report for the month of December 2020.

Facilities & Construction Contracting

COVE Report for December 2020

CONTRACTS AMENDED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	District-Wide	Staffing schedule modification to add food service subconsultant for continuing contract.	Baker Barrios Architects, Inc.	Amendment No. 01 to Agreement No. 1910CCONBAKER for Architectural & Engineering Services RFQ 1910PS	\$0.00	Rory A. Salimbene, Sr. Facilities Executive Director	12/10/20
2	District-Wide	Staffing schedule modification to update staff and add subconsultants for continuing contract.	Matern Professional Engineering, Inc.	Amendment No. 06 to Agreement No. 1514CCONMATERN for Mechanical, Electrical & Plumbing Engineering Services RFQ 1514PS	\$0.00	Catherine Sullivan, Sr. Facilities Manager, Design	12/10/20
3	Lake Buena Vista HS 80-H-SW-4	Additional design services for new paved connection between bus loop and main parking area in front of school for prototype new school relief project.	Schenkel & Shultz, Inc.	Amendment No. 03 to Agreement No. 18RU22SCONSCHENKEL for Architectural & Engineering Services RFQ 18RU22	\$17,996.54	Board (11/10/20) / John T. Morris, Chief Facilities Officer	12/3/20
4	Meadow Woods MS	Reconciliation of DCD 01 (\$29,850 - design services for code compliant implementation of distributed antenna system, life safety enhancement) for comprehensive project.	C. T. Hsu & Associates, P.A.	Amendment No. 02 to Agreement No. 1811SCONCTHSU for Architectural & Engineering Services RFQ 1811PS	\$29,850.00	Rory A. Salimbene, Sr. Facilities Executive Director	12/3/20
5	Middle School Site 132-M-W-4	Traffic study for prototype new school relief project.	Hunton Brady Architects, P.A.	Design Change Directive No. 02 to Agreement No. 19RU15SCONHUNTON for Architectural & Engineering Services RFQ 19RU15	\$14,383.00	Rory A. Salimbene, Sr. Facilities Executive Director	12/3/20

Facilities & Construction Contracting

COVE Report for December 2020

CHANGE ORDERS APPROVED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Chain of Lakes MS	Final GMP reconciliation for select HVAC equipment replacement for existing building systems, capital renewal project.	ACY Contractors, LLC	Change Order No. 04 to Work Authorization No. 12CM14053B for Construction Management Services RFQ 12CM14	(\$161,223.46)	John T. Morris, Chief Facilities Officer	12/17/20
2	College Park MS	Final ODP for new roof replacement systems, capital renewal project.	Clancy & Theys Construction Co.	Change Order No. 04 to Work Authorization No. 12CM14050B for Construction Management Services RFQ 12CM14	\$2,056.03	John T. Morris, Chief Facilities Officer	12/3/20
3	Colonial HS	Final GMP reconciliation for on-site replacement project.	Gilbane Building Company	Change Order No. 04 to GMP AM 01 to Agreement No. 17CM18SCONGILBANE for Construction Management Services RFQ 17CM18	(\$237,378.51)	John T. Morris, Chief Facilities Officer	12/3/20
4	Elementary School Safety Enhancement - Group 5	Estimated ODP at 13 schools for implementation of distributed antenna system, life safety project.	OHL Building, Inc.	Change Order No. 01 to Work Authorization No. 19CM09002B for Construction Management Services RFQ 19CM09	(\$412,853.38)	John T. Morris, Chief Facilities Officer	12/3/20
5	Elementary School Safety Enhancement - Group 6	Removal of Pine Castle ES from original scope of 13 schools for distributed antenna system, life safety project.	T & G Corporation d.b.a. T & G Constructors	Change Order No. 02 to Work Authorization No. 19CM09004B for Construction Management Services RFQ 19CM09	(\$239,287.90)	Superintendent / John T. Morris, Chief Facilities Officer	12/10/20
6	Hungerford ES Replacement	Final GMP reconciliation for new school replacement project.	Gilbane Building Company	Change Order No. 11 to GMP AM 01 to Agreement No. 16CM25SCONGILBANE for Construction Management Services RFQ 16CM25	(\$55,441.86)	John T. Morris, Chief Facilities Officer	12/17/20
7	Jones HS	Deletion of 51 handheld radios from scope for distributed antenna systems, life safety project.	Wharton-Smith, Inc.	Change Order No. 04 to Work Authorization No. 12CM14085B for Construction Management Services RFQ 12CM14	(\$45,977.89)	John T. Morris, Chief Facilities Officer	12/17/20

Facilities & Construction Contracting

COVE Report for December 2020

CHANGE ORDERS APPROVED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
8	Lake Buena Vista HS 80-H-W-4	Estimated ODP for prototype new schools relief project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Change Order No. 03 to GMP AM 02 to Agreement No. 18CM27SCONPIRTLE for Construction Management Services RFQ 18CM27	(\$2,120,000.00)	John T. Morris, Chief Facilities Officer	12/10/20
9	Lakeview MS	Final GMP reconciliation for energy management systems controls upgrades, capital renewal project.	Wharton-Smith, Inc.	Change Order No. 04 to Work Authorization No. 12CM14044B for Construction Management Services RFQ 12CM14	(\$91,805.47)	John T. Morris, Chief Facilities Officer	12/17/20
10	Lawton Chiles ES	Final GMP reconciliation for HVAC and building envelope renovations, capital renewal project	Wharton-Smith, Inc.	Change Order No. 06 to Work Authorization No. 12CM14072B for Construction Management Services RFQ 12CM14	(\$45,369.08)	John T. Morris, Chief Facilities Officer	12/10/20
11	Meadow Woods MS	Schedule modification to refinish outside edges of gymnasium floor for comprehensive project.	Wharton-Smith, Inc.	Change Order No. 02 to GMP AM 01 to Agreement No. 18CM26SCONWHARTON for Construction Management Services RFQ 18CM26	\$0.00	Craig A. Jackson, Sr. Construction Director	12/10/20
12	Middle School Safety Enhancement - Group 3	Additional 14 day time extension due to delay in receiving contract documents for life safety project.	Wharton-Smith, Inc.	Change Order No. 02 to Work Authorization No 19CM09008 for Construction Management Services RFQ 19CM09	\$0.00	Craig A. Jackson, Sr. Construction Director	12/3/20
13	Middle School Safety Enhancement - Group 4	Additional 14 day time extension due to delay in receiving contract documents for life safety project.	Wharton-Smith, Inc.	Change Order No. 02 to Work Authorization No. 19CM09009 for Construction Management Services RFQ 19CM09	\$0.00	Craig A. Jackson, Sr. Construction Director	12/3/20
14	Northlake Park Community ES	Final ODP reconciliation for Building 200, HVAC replacement and upgrade, capital renewal project.	R. L. Burns, Inc.	Change Order No. 02 to Work Authorization No. 12CM14069B for Construction Management Services RFQ 12CM14	(\$45,342.20)	John T. Morris, Chief Facilities Officer	12/17/20

Facilities & Construction Contracting

COVE Report for December 2020

CHANGE ORDERS APPROVED							
ITEM NO.	PROJECT NAME	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	REQUESTED CONTRACT AMOUNT	APPROVAL REQUIRED	CPSC DATE
15	Odyssey MS	Final GMP reconciliation for select renovation of expired building systems for capital renewal project.	ACY ALBU A Joint Venture, LLC	Change Order No. 04 to GMP AM 02 to Agreement No. 15CM24SCONACY-ALBU for Construction Management Services RFQ 15CM24	(\$108,003.93)	John T. Morris, Chief Facilities Officer	12/10/20
16	Pinar ES	Implementation of distributed antenna system, life safety enhancement for on-site replacement project.	R. L. Burns, Inc.	Change Order No. 05 to GMP AM 01 to Agreement No. 18CM10SCONRLBURNS for Construction Management Services RFQ 18CM10	\$0.00	Craig A. Jackson, Sr. Construction Director	12/17/20
17	Southwood ES	Final ODP reconciliation for existing building systems renovations, capital renewal project.	R. L. Burns, Inc.	Change Order No. 02 to Work Authorization No. 12CM14040B for Construction Management Services RFQ 12CM14	\$45,607.35	John T. Morris, Chief Facilities Officer	12/17/20
18	Summerlake ES 85-E-W-4	Time extension for 36 days, due to delays related to COVID-19 for prototype new schools relief project.	OHL-Arellano Construction Company	Change Order No. 06 to GMP AM 01 to Agreement No. 18CM17SCONOHL for Construction Management Services RFQ 18CM17	\$0.00	Craig A. Jackson, Sr. Construction Director	12/10/20
19	Vista Pointe ES 83-E-SE-3	Final GMP reconciliation for prototype new schools relief project.	Charles Perry Partners, Inc.	Change Order No. 01 to GMP AM 01 to Agreement No. 18CM18SCONCHARLES for Construction Management Services RFQ 18CM18	(\$58,259.73)	John T. Morris, Chief Facilities Officer	12/10/20
20	Wolf Lake MS	Estimated ODP for select site and existing building systems renovations, capital renewal project.	Wharton-Smith, Inc.	Change Order No. 01 to Work Authorization No. 19CM09019 for Construction Management Services RFQ 19CM09	(\$60,000.00)	John T. Morris, Chief Facilities Officer	12/10/20

OCPS FACILITIES & CONSTRUCTION CONTRACTING
RFQs in Progress: DECEMBER 2020

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
RFQ 2014PS	A/E Services for Multiple Sites Low Voltage Systems Capital Renewal Project	9/14/2020	10/6/2020	10/20/2020	11/3/2020	12/8/2020	\$20,700,000.00	Awarded
RFQ 20CM15	CM Services for Multiple Sites Low Voltage Systems Capital Renewal Project	9/21/2020	10/13/2020	10/27/2020	11/10/2020	12/8/2020	\$20,700,000.00	Awarded
RFQ 20CM16	CM Services for Site 65-M-W-4 New Multi Story MS Project	9/29/2020	10/20/2020	11/12/2020	12/15/2020	1/12/2021	\$36,000,000.00	Awarded
RFQ 20CM18	CM Services for Orange Technical College Winter Park Campus Replacement Project	10/21/2020	11/4/2020	12/1/2020	12/18/2020	1/26/2021	\$40,000,000.00	Awarded
RFQ 2019PS	A/E Services for Piedmont Lakes MS HVAC System Replacement Project	11/17/2020	11/24/2020	12/16/2020	1/5/2021	1/26/2021	\$5,200,000.00	Awarded
RFQ 20CM20	CM Services for Piedmont Lakes MS HVAC System Replacement Project	11/17/2020	12/1/2020	12/17/2020	1/8/2021	1/26/2021	\$5,200,000.00	Awarded

RFQ 2021PS	A/E Services for Three Points ES Comprehensive Project	12/8/2020	1/6/2021	1/19/2021	2/2/2021	2/23/2021	\$15,500,000.00	Awarded
RFQ 2022PS	A/E Services for Orange Technical College Mid-Florida Campus Project	12/10/2020	1/15/2021	2/4/2021	2/16/2021	3/9/2021	\$80,000,000.00	Awarded
RFQ 20CM23	CM Services for Three Points ES Comprehensive Project	12/8/2020	1/13/2021	1/26/2021	2/9/2021	3/9/2021	\$15,500,000.00	Awarded

Notes
