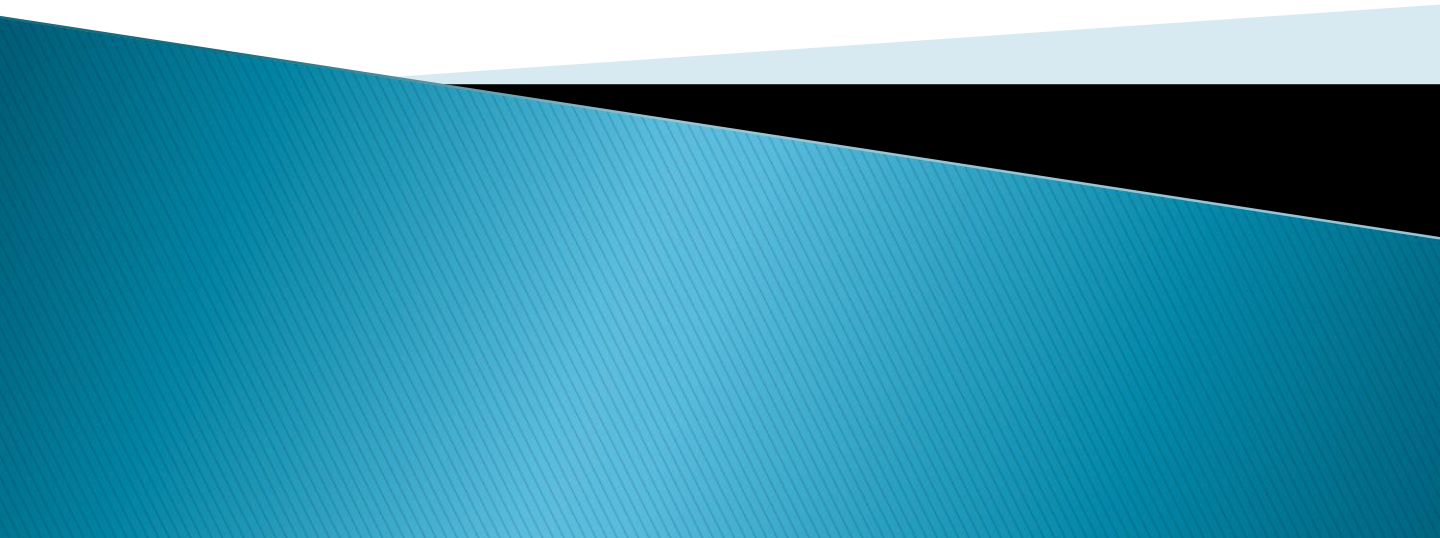




COVE Meeting

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

February 17, 2022



COVE Meeting Agenda

February 17, 2022
8:00 a.m. – 10:00 a.m.

1. Call to Order and Approval of Meeting Minutes

Pat Knipe, Chair

- Chair comments

2. Review Action Items

3. Department Reports

- Capital Funding Update – Judith Padres
- Master Schedule Update – Mark O’Connor/Basem Ghneim
- Project Budget Update – Mark O’Connor/Basem Ghneim
- Project Status Report – Craig Jackson
 - 3D Printing of School Facilities
- Change Order Report – Ed Ames

4. Presentations

- Office of Business Opportunity – Joycelyn Henson

5. Discussion and Adjournment

- Next COVE meeting scheduled on Thursday, March 17, 2022.



COVE MEETING MINUTES

The Construction Oversight and Value Engineering Committee monthly meeting convened on Thursday, January 20, 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, Jeff Hart, Stuart Kramer and Sarah Taylor.

OCPS Team: Dr. Barbara Jenkins, Dr. Maria Vazquez, Ed Ames, Jad Brewer, Gerard Cattani, Doreen Concolino, Amy Envall, Mari Espinal, Joycelyn Henson, Craig Jackson, Linda Lindsey, Linda Martin, Roberto Pacheco, Judith Padres, Tonya Page Batson, Lauren Roth, Rory Salimbene, Chris Solomon, Robert Waremburg, Cassandra Williams, Rocco Williams and Mary Lu Bronson.

Program Management Team: Matthew Akins, Basem Ghneim, Toni Greene, Krista McArthur, Mark O'Connor, Selene Salas and Bill Terry.

A quorum was established and Chairman Pat Knipe called the meeting to order at 8:02 a.m.

CHAIR COMMENTS:

Pat Knipe explained his absence at the last meeting was due to his wife's illness, and thanked Jeff Hart for chairing the meeting. In addition, he shared information from the Orlando Sentinel article dated December 26, 2021 entitled "Are you Ready for a 3D Printed House?" where developers stated they are cheaper, stronger and long lasting, and mentioned another dated October 1, 2021 entitled "3D Printing a Community" where 500 homes, a soccer field, school, market and library are in the works. He inquired if this could be pursued in the school building business, and asked if information could be provided at the next meeting on whether it's economical to save time and expense.

APPROVAL OF MINUTES:

The minutes from November 18, 2021 were presented and approved as amended unanimously by the committee.

ACTION ITEMS:

- Provide information on 3D printing for the school building business.

REVIEW OF ACTION ITEMS FROM THE PREVIOUS MEETING:

1. Provide a presentation on the Capital Renewal Process

A presentation on the Capital Renewal Process was provided later in the agenda (copy attached).

DEPARTMENT REPORTS:

1. Capital Funding Update

Judith Padres reported that collections through October of \$119M are 30% of forecasted projections for the year and 57% above last year's collections. Revenue collections for sales tax are trending strong. The cumulative report shows the District has collected over \$3.6B through the month of October 2021.

Judith reported so far today, the Impact Fee Collections are \$23.4M, with one quarterly payment from the County and 4 months of collections from the City of Orlando.

- *Chairman Pat Knipe asked if everyone was up to date with their payments, or did they need to be called.*

Judith recalled in the past there were a couple that needed to be contacted regarding their payment status, but for the most part they are received by OCPS as they are collected.

2. Master Schedule Update

Basem Ghneim briefed the committee on the Master Schedule and stated the following:

For the 2022 openings, there is one middle school, one K-8 and 3 elementaries.

We have 2 upcoming Notices to Proceed: the middle school site 65-M-W-4 and OTC Orlando, the technical school downtown.

The 5 comprehensive projects are in design or soon to be, and design is in progress for the new high school prototype.

We are completing the selection for an architect on the new middle school prototype and are currently soliciting design and construction management services for a new elementary school prototype.

- *Pat Knipe inquired if we have a prototype for a K8.*

Basem stated we have two prototypes for a K8, with one designed for urban areas and another for suburban areas. These prototypes have been employed for five different schools.

- *Jeff Hart asked if there was a list of schools that were part of the elementary and middle schools' Functional Equity.*

Basem stated the list was included in the November presentation and is also listed in the project report. They are classroom additions on four elementary and four middle schools.

- *Jeff asked if site 47 would have the new elementary prototype.*

Basem stated that site 47 and site 97 would have the new prototype, with the current architect selection encompassing a single prototype for both sites.

- *Jeff asked about whether there would be a narrative regarding pricing.*

Basem reported that this would be discussed during the project budget update.

3. Project Budget Update

Mark O' Connor reported that there are 15 new and replacement projects in planning, design, and construction with a total estimated budget of \$726M. Projects are tracking well although there are a couple of budget changes, one of which is an increase for Water Spring Middle School.

For the comprehensive schools in planning and design, there are 9 projects amounting to \$385M.

- *Pat Knipe questioned the large increase of 21% reflected in the report for OTC Orlando.*

Basem explained for the new middle school construction, we are tracking 8% more compared to what was originally projected. OTC Orlando trended higher at approximately 21% as noted.

The increases are based on actual subcontractor bids solicited by the construction managers and reflect 1) market conditions – i.e. how competitive things are and how available are the materials, and 2) increased margins included in bids to address the increased uncertainty in the market.

We consider alternatives for materials and supplies when costs are increased or delivery delayed. Extended delivery times add to the challenge so the profit margin for subcontractors is extremely increased.

- *Pat Knipe asked if we still have the usual number of contractors willing to hard bid.*

Basem replied that due to the uncertainty, we are seeing 2 or 3 bids, whereas in the past we would receive 4 to 5 bids. Bidders are not as aggressive with pricing because of the uncertainty in the supply chain and labor supply.

- *George Hack stated if we're asking construction managers to guarantee an uncertainty, would there be any way for the Owner to assume the risk of cost increases of certain items?.*

Basem explained that we are willing to consider this as we negotiate the GMP's, but we don't want to take on additional risk that can't be controlled.

- *Jeff Hart inquired whether money, or need was driving the program. Contractors are trying to cover their risk and turn a profit and not lose money. With the subcontractors doing this as well, you have an inflated price - so the question presented to us is "Do we want to proceed?"*
- *Jeff stated if there is truly a need it would be at a premium. If we changed from steel to concrete, there's a delay in redoing the design, so would it be more economical and timely?*
- *Jeff also asked whether we could delay the middle school and tech school to see what happens with the market.*

Basem replied that the Board establishes the need on an annual basis, based on staff recommendations. Mark O'Connor's assessment is that in six months we'll be paying more. If we postpone the work, there is significant risk that we end up with a higher cost. Consequently, we have elected to proceed. We will reevaluate the entire program including need, projected costs and revenue during the upcoming budget process.

- *Jeff Hart asked if the CM's are saying to include everything in their price so it's covered, or are they asking how much of the bid is for future escalation and could this be collectively addressed.*

Basem stated that including an escalation contingency has been discussed with construction managers. The expectation is that subcontractors are going to act in their best interest. There are two areas of escalation: 1) Escalation between the time a subcontractor submits a bid and signs a subcontract and 2) price increases levied by suppliers during construction.

- *Sarah Taylor asked that since occupancy needs to be maintained throughout the project in our comprehensive renovations, do we also have night and weekend work which would cause a higher premium?*

Basem indicated that in some cases night and weekend work was required, but most comprehensive projects are phased similar to OTC Orlando where half of the building will be vacated so that we're working on one half while the other half is occupied.

- *Jeff Hart asked whether the 21% budget adjustment was already made.*

Mark O'Connor explained the adjustment was made based on the market conditions that we're seeing now.

During Mark's review, he also noted that schools included in the multi-site projects are shown at the middle, far right of page 18, which includes the Functional Equity projects.

Next, Mark began his review of the 52 Capital Renewal projects, with a total estimated budget of \$269M. He stated there were 14 projects with budget changes, although not all are related to market changes. Seven are new projects just added to the list with five additional projects adjusted based on scope refinements.

- *Jeff Hart mentioned he expected budget adjustments during the planning phase while the scope continued to be refined.*

Mark O'Connor also noted the inclusion on page 20 of the report of information requested during the last COVE meeting regarding projects closed since last report.

- *Jeff Hart stated that he would like to see the final project budget change, which he described as the big picture of the overall budget savings for the project versus the GMP change order cost savings.*

Basem Ghneim stated this was debated in-house and with this clarification, we would adjust future reports accordingly.

Next, Basem reviewed the Closeout report on page 22. He noted that for the three elementary schools having doors replaced, one was in the middle of replacement and that doors for the other two were on track to ship at month's end.

- *Jacki Churchill inquired on why Magnolia School stated a TCO had expired on January 15.*

Basem explained that the "T" means "temporary", where we return to the Building department to extend. In this case, there was a follow-up phase to the project that required us to extend. The new date is January 24.

- *Jeff Hart stated that we should then report that it's been revised.*

4. Project Status Report

Craig Jackson reviewed the six new or comprehensive needs projects that are currently under construction and noted that we continue with the bus depot at Horizon HS due to Orange County Fire Rescue requirements.

- *Jeff Hart asked why Orange County Fire Rescue was involved on this project.*

Craig explained we were unaware that there is a new ordinance for automatic gates at the bus entrance requiring a card reader for the gates to open, called “Click to Enter.” When the fire department responds to the facility, they use a specific radio channel to open the gates. He stated the equipment should be installed this week as we cannot leave the gate open.

Craig also mentioned that work continues at site 132-M-W-4 with connections to the development storm drainage systems.

- *Jeff Hart questioned whether OCPS or the County is doing the road work out front.*

Craig answered that the developer for the area will do the road work, and is met with weekly.

- *Pat Knipe asked if there was a prototype for the middle school.*

Craig responded there is a middle school prototype which was being used for this project.

Craig then summarized the status of 52 active capital renewal projects, including 28 large, 18 intermediate, and 6 small projects currently in progress for improvements at 98 sites. He noted there are 9 projects in construction at 12 sites, including 1 large, 5 intermediate and 3 small projects.

- *George Hack stated traditionally the committee would visit a school, and asked if this would be done at this time before they are occupied.*

Craig said the site visit is usually done in August. Pat Knipe agreed and countered that although we did not go this past year, it did not need to be done in August.

- *Sarah Taylor asked for clarification of the schools listed as “Greenfield”.*

Craig explained there is nothing on the location, and is characterized a “green field”.

5. Change Order Report

Ed Ames reported the data for the months of October and November 2021 and noted there were more items than usual which was mostly due to the amendments that were done to existing contracts to be in compliance with the new E-verify statute.

- *Jeff Hart asked Ed to explain what E-verify was used for.*

Ed stated that E-verify is a new system to identify and confirm the eligibility of all new employees. It applies to contractors that have contracts with school boards and any public entities. It is an effort to make sure that the people that we’re hiring are definitely eligible and qualified to work on public projects.

Ed began with the review of the October report and asked if there were questions.

- *Jeff Hart questioned page 46, item 35, asking about the \$700K additional costs for an \$85K design ad service.*

Basem Ghneim explained the bulk of this was to design a traffic signal required as a result of negotiations with the County.

- *Pat Knipe asked if we run into traffic issues regularly.*

Basem stated it is a negotiation on every single project. While the County tries to maximize offsite improvements, we try to minimize them by relying on traffic engineering.

- *Jeff Hart questioned page 49, item 48, if we are experiencing further issues on Oak Ridge.*

Basem answered that we expect an engineering report soon that will identify issues and design remedial work that we intend to execute this coming summer. We have issues that the structural engineer of record has reviewed and which need to be addressed.

- *Pat Knipe questioned page 50, item 4, about the large ODP (owner direct purchase).*

Basem explained this was the initial ODP deduction from the construction contract that allows the district to procure materials directly and realize sales tax savings. The initial deduction in this case is 25% of the construction contract, which is our contract requirement.

- *Jeff Hart continued by questioning whether item 5 was an error or omission, and if it would be back charged to the design team.*

Basem replied yes, and explained that as we were going through final inspections, we had to adjust the ventilation to the flammable storage room.

- *Pat Knipe questioned whether page 51, item 7 was the same issue.*

Basem replied it was a combination of things, and the write-up highlights the \$31K in A/E omissions.

- *Pat asked if this was paid by A/E, and was it reimbursed to OCPS.*

Basem stated it is a complicated process, but we notify the architects and require reimbursement.

- *Jeff Hart questioned page 52, item 9 & 10, on the reconciliation of pre-construction services.*

Basem explained that pre-construction services are provided on a lump-sum basis, but a reimbursable allowance is also included. OCPS processes a P.O. revision to return the unused allowance.

Ed Ames continued reporting on the November report and asked for questions.

- *Jeff Hart questioned page 61, item 2, whether the estimated ODP should be a negative number, or was this a reconciliation.*

Basem stated it was a reconciliation, as this is the balance to close the ODP's for the project.

- *Pat Knipe questioned page 62, item 7 about the early site package.*

Basem explained we have the initial deduction on the ODP. Once we conclude the project, we reconcile and adjust the number up or down. In this case, it's up. We did not achieve as much, but then, as we calculate the percentage, we hold the CM responsible for the minimum that the contract calls for.

- *Jeff Hart continued by asking if when we have the final ODP and we're paying back large sums, can we identify how much of the overall total percentage was achieved.*

Basem replied that this was a multi-phase project, and would take note to start reporting the percentage of ODP as we reconcile the final ODP in this report.

- *Pat Knipe questioned page 64, item 12 construction change directive.*

Basem explained this task was to add portables over and above the base scope assigned at Water Spring ES. Revised projections necessitated an additional five portables. The amount includes additional site preparation, connection of the five portables, and a fire access road.

PRESENTATIONS:

1. Capital Renewal Process

Rory Salimbene provided a review of the Capital Renewal process as requested during the November 2021 COVE meeting. He noted that the majority of this presentation had been presented to our Board at a workshop last May. A copy of the presentation was distributed to the COVE committee and is also attached to these minutes.

- *Pat Knipe asked in regards to the System Renewal Process flowchart on slide 7, approximately how many people are involved in the scope validation and acceptance.*

Rory explained that the number depends upon the scope. We have four members of the program management team that are engaged in design review and are primarily involved in detailed scope development as required by their specific discipline. A Planning Director collects the information, and there's also a program management team member who supports Maintenance in the management, analysis and trouble-shooting of heating, ventilating and air conditioning (HVAC) system issues who assists in scope development.

- *Jeff Hart stated this was an awesome report justifying the need for a Capital Renewal program, without which there would be a significant burden on Maintenance and their limited budget.*

2. Sales Tax Audit

Pat Knipe mentioned that he reviewed the presentation of the *Financial Statements – Sales Tax and Capital Renewal Capital Projects Funds, year ending June 30, 2021*.

Pat also highlighted the opinion from our outside auditors on page 72-73.

DISCUSSION / ADJOURNMENT:

Dr. Barbara Jenkins addressed the need for a vice chairman for the committee. She noted that as this person would potentially become the future chairman, there was a desire for the individual to be someone who had not formerly worked for OCPS. She then stated she would begin working on this issue in an effort to have a vice chairman confirmed at the next meeting.

Rory Salimbene noted that this was Mary Lu Bronson's first COVE meeting providing administrative support, and complimented her efforts.



Chairman Pat Knipe noted the importance of COVE, and thanked everyone for their service. He reminded everyone that the next scheduled COVE meeting will be held on Thursday, February 17, 2022, and followed by adjourning the meeting.

The meeting was adjourned at 9:42 a.m.

Minutes Authenticated by:

Pat Knipe
Chairperson, COVE Committee

Date of approval

Jad Brewer
Legal Services, Facilities

Date of approval

Attachments:
Capital Renewal Process Presentation

COVE Presentation

Capital Renewal Process

Facilities Update January 20, 2022




Capital Renewal Program



- Preserves the efficient operation of school facilities
- Special renewal fund (2.4% of cumulative capital expenditures)
- Needs based on Facilities Condition Assessment


Facilities Condition Assessment Database



- Assessment for each building
- Over 700 subsystems assessed
- Uses expected life of system components to forecast needs
- Industry standard for expected life customized to OCPS experience
- Continually updated, refreshed every five years

Capital Renewal Program

- Project sizes ranging from \$50k to over \$10M
- Individual systems upgraded to codes and current OCPS design guidelines
- Typically completed without displacement of students or staff

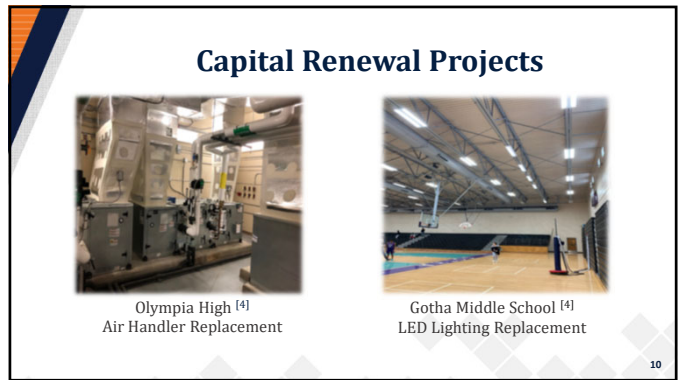
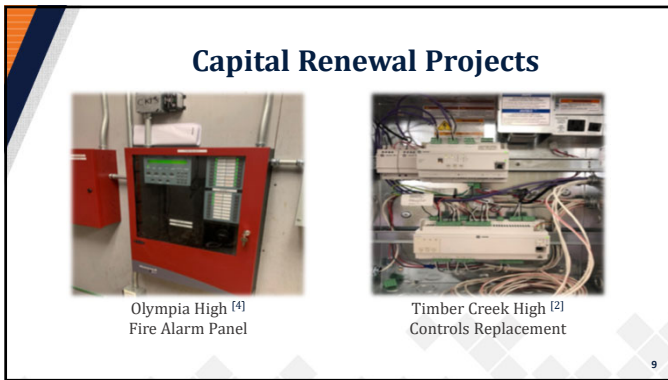
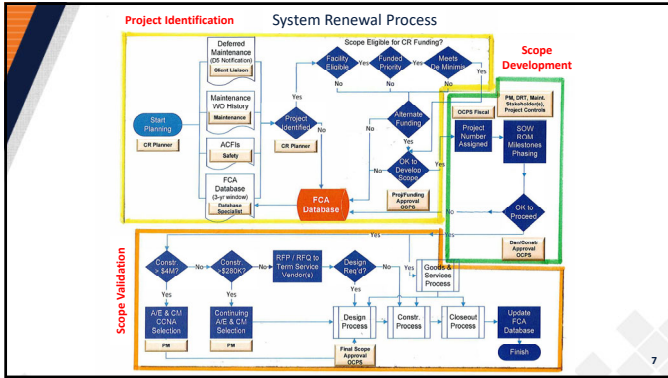


Capital Renewal Priorities

- 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, Walkways, Parking)
- Priority 4:** Interior Specialties, Playground Equipment
- Priority 5:** Interior Finishes, Irrigation, Athletic Facilities

Scope Approval Process

- Project Identification
 - FCA Database
 - Outstanding ACFIs / Deferred Maintenance
 - Maintenance History
- Scope Development
 - PM Team Assessment / Needs Confirmation
 - 3rd Party Assessments
- Scope Validation
 - A/E Team Assessment / Scope Verification
 - Final Scope Approval



CAPITAL FUNDING UPDATE

FY2022 Sales Tax Forecast Compared To Collections
For Collections Received For The Period June 1, 2021 - May 31, 2022

| | 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 Actual Collections | Fiscal Year 2022 Projected Collections | Fiscal Year 2022 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 | 13,108,514.28 | 17,973,762.00 | 23,848,324.53 | 8/27/2021 | 5,874,562.53 | 32.68% | 5,874,562.53 | 32.68% | 10,739,810.25 | 81.93% | 10,739,810.25 | 81.93% |
| July | 19,034,334.41 | 16,880,799.40 | 18,849,682.11 | 20,771,709.20 | 21,966,782.67 | 13,655,914.32 | 17,522,160.00 | 23,820,626.67 | 9/28/2021 | 6,298,466.67 | 35.95% | 12,173,029.20 | 34.29% | 10,164,712.35 | 74.43% | 20,904,522.60 | 78.11% |
| August | 15,712,985.30 | 16,467,246.10 | 18,266,458.15 | 19,375,685.05 | 20,607,143.83 | 13,689,148.23 | 16,676,281.00 | 20,150,372.84 | 10/27/2021 | 3,474,091.84 | 20.83% | 15,647,121.04 | 29.99% | 6,461,224.61 | 47.20% | 27,365,747.21 | 67.65% |
| Quarter - Distribution | 2,518,420.23 | 2,753,007.32 | 2,915,073.89 | 3,260,951.68 | 3,338,213.92 | 4,014,607.17 | 3,297,778.00 | 5,620,308.96 | 11/5/2021 | 2,322,530.96 | 70.43% | 17,969,652.00 | 32.40% | 1,605,701.79 | 40.00% | 28,971,449.00 | 65.15% |
| Quarter - Total | 53,034,763.51 | 54,443,031.36 | 60,004,790.27 | 65,221,961.14 | 68,837,881.27 | 44,468,184.00 | 55,469,981.00 | 73,439,633.00 | | | | | | | | | |
| September | 16,661,266.04 | 17,590,426.20 | 17,945,849.27 | 20,029,498.75 | 20,695,053.51 | 15,713,676.29 | 17,535,775.00 | 21,896,094.64 | 11/29/2021 | 4,360,319.64 | 24.87% | 22,329,971.64 | 30.59% | 6,182,418.35 | 39.34% | 35,153,867.35 | 58.41% |
| October | 16,690,287.20 | 17,262,095.62 | 19,857,149.36 | 21,176,213.36 | 22,650,186.69 | 15,709,696.39 | 18,498,306.00 | 23,905,772.53 | 12/27/2021 | 5,407,466.53 | 29.23% | 27,737,438.17 | 30.31% | 8,196,076.14 | 52.17% | 43,349,943.49 | 57.12% |
| November | 17,376,140.77 | 18,502,526.16 | 21,069,313.79 | 21,848,769.67 | 23,121,775.84 | 16,337,370.31 | 19,048,823.00 | 25,794,011.22 | 1/27/2022 | 6,745,188.22 | 35.41% | 34,482,626.39 | 31.19% | 9,456,640.91 | 57.88% | 52,806,584.40 | 57.26% |
| Quarter - Distribution | 2,472,960.60 | 2,960,461.12 | 3,172,630.28 | 3,646,731.75 | 3,532,907.32 | 4,523,961.03 | 3,636,395.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Total | 53,200,654.61 | 56,315,509.10 | 62,044,942.70 | 66,701,213.53 | 69,999,923.36 | 52,284,704.02 | 58,719,299.00 | 71,595,878.39 | | | | | | | | | |
| 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 | 96,752,888.02 | 114,189,280.00 | 145,035,511.39 | | | | | | | | | |
| December | 19,834,046.86 | 20,131,048.05 | 22,917,543.47 | 23,379,046.84 | 25,393,825.04 | 17,165,676.25 | 20,487,595.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| January | 16,719,170.09 | 17,580,911.73 | 20,407,250.45 | 21,073,610.65 | 23,118,850.52 | 15,817,302.05 | 18,645,478.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| February | 17,752,007.93 | 18,459,672.74 | 20,510,583.92 | 21,507,566.51 | 21,922,090.76 | 17,365,548.70 | 18,889,521.00 | | | 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 | 4,909,457.20 | 3,842,118.00 | | | 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 | 55,257,984.20 | 61,864,712.00 | - | | | | | | | | | |
| 3/4 Year Total | 163,304,349.36 | 169,996,586.54 | 189,306,701.84 | 201,335,448.01 | 213,276,776.56 | 152,010,872.22 | 176,053,992.00 | 145,035,511.39 | | | | | | | | | |
| March | 20,792,518.26 | 21,849,939.83 | 24,249,252.64 | 25,501,978.07 | 16,298,832.30 | 23,660,893.34 | 20,339,436.00 | | | 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 | 21,512,381.59 | 16,708,046.00 | | | 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 | 21,709,814.95 | 16,957,070.00 | | | 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 | 4,753,904.02 | 3,615,157.00 | | | 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 | 71,636,993.90 | 57,619,709.00 | - | | | | | | | | | |
| 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 | 126,894,978.10 | 119,484,421.00 | - | | | | | | | | | |
| Annual Total | \$ 224,024,408.77 | \$ 233,873,476.75 | \$ 257,649,248.31 | \$ 274,456,898.77 | \$ 253,965,179.87 | \$ 223,647,866.12 | \$ 233,673,700.00 | \$ 145,035,511.39 | | | | | | | | | |

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 | 223,647,866.12 |
| 2022 | 145,035,511.39 * |
| Total | 3,674,813,208.40 |

* Amount collected thru November 2021

Impact Fees Collections

| | FY18 | FY19 | FY20 | FY21 | FY22 |
|--------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| July | 349,217 | (1,356,434) | (791,922) | (15,459) | (1,326,589) |
| August | 629,981 | 1,544,905 | 1,642,692 | 3,021,080 | 2,198,714 |
| September | 131,760 | 4,802,716 | 6,418,111 | 4,902,480 | 282,676 |
| October | 2,850,348 | 12,782,279 | 5,018,829 | 11,324,673 | 15,541,805 |
| November | 19,668,647 | 764,538 | 11,783,397 | 744,321 | 3,824,286 |
| December | 661,202 | 544,774 | 531,273 | 1,049,444 | 2,896,867 |
| January | 2,115,374 | 14,550,401 | 1,435,048 | 56,625 | 14,137,661 |
| February | 9,137,939 | 3,319,118 | 11,250,567 | 3,010,120 | (23,717) |
| March | 7,378,253 | 929,755 | 1,613,436 | 3,125,497 | |
| April | 11,329,735 | 11,439,392 | 10,735,683 | 6,887,734 | |
| May | 6,268,232 | 674,261 | 2,027,236 | 5,720,199 | |
| June | 18,571,747 | 14,645,906 | 14,200,335 | 21,268,703 | |
| Total | 79,092,436 | 64,641,613 | 65,864,685 | 61,095,416 | 37,531,703 |

As of 2-7-22

Sales Tax Referendum Projects and Expenditures/Commitments History to Date
February 7, 2022

| Prty | School Name | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Project Status |
|------|---------------------------|-----------------------------|-----------------------|-------------------------------------|-----------------------|------------|--------|--------|---------|-----------------------------|
| 1 | Meadowbrook Middle | Schenkel Shultz | H.C. Beck | \$ 26,049,489 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 2 | Liberty Middle | Hunton Brady Architects | Ajax Corporation | \$ 17,662,038 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 3 | McCoy Elementary | Schenkel Shultz | Turner Construction | \$ 14,533,402 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 4 | Jackson Middle | Rhodes and Brito Architects | Centex Rooney | \$ 20,067,753 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 5 | Windy Ridge K-8 | BRPH Architects | Wharton Smith | \$ 26,815,040 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 6 | Colonial 9th Grade Center | Starmer Ranaldi | Skanska/JCB | \$ 25,576,872 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 7 | Ridgewood Park Elementary | Vitetta Group | Barton Malow | \$ 17,592,971 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 8 | Tildenville Elementary | Hanson Professional Svs | Biltmore Construction | \$ 12,034,843 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 9 | Bonneville Elementary | Stottler Stagg | Welbro Bldg Corp. | \$ 14,177,594 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 10 | Bay Meadows Elementary | Starmer Ranaldi | Wharton Smith | \$ 16,276,478 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 11 | Cheney Elementary | Reynolds, Smith & Hills | Williams Company | \$ 14,436,372 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 12 | Catalina Elementary | Schenkel Shultz | Walker & Company | \$ 16,627,751 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 13 | Sadler Elementary | C.T Hsu | Morganti Group | \$ 17,127,955 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 14 | Union Park Middle | C.T Hsu | McCree | \$ 3,882,638 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 15 | Apopka 9th GC | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | Complete/Incl as part of HS |
| 16 | Apopka High | Schenkel Shultz | Skanska/JCB | \$ 80,625 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 17 | Windermere Elementary | Harvard Jolly | McCree | \$ 15,267,318 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 18 | Orlo Vista Elementary | Reynolds, Smith & Hills | Williams Construction | \$ 10,853,196 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 19 | Lockhart Middle | Reynolds, Smith & Hills | Barton Malow | \$ 21,698,980 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 20 | Conway Elementary | BRPH Architects | Williams Construction | \$ 15,540,301 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 21 | Robinswood Middle | Rhodes and Brito Architects | Hunt Gomez | \$ 25,225,527 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 22 | Lee Middle | C.T Hsu | Clark Construction | \$ 26,790,976 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 23 | Lakemont Elementary | C.T Hsu | Wharton Smith | \$ 18,086,426 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 24 | West Orange HS | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | Compl. Refunded 06 COPS |
| 25 | Shenandoah Elementary | Rhodes and Brito Architects | Ruby Builders | \$ 14,120,543 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 26 | Killarney Elementary | Hunton Brady Architects | Wharton Smith | \$ 13,241,138 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 27 | Metro West Elementary | Starmer Ranaldi | Morganti Group | \$ 18,651,509 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 28 | Conway Middle | Vitetta Group | Walker & Company | \$ 24,529,005 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 29 | Maitland Middle | Rhodes and Brito Architects | Welbro Bldg Corp. | \$ 24,078,829 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 30 | Palm Lake Elementary | Starmer Ranaldi | Morganti Group | \$ 16,680,694 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 31 | Apopka Middle | BRPH Architects | Williams Company | \$ 30,888,502 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 32 | Columbia Elementary | Schenkel Shultz | Skanska/JCB | \$ 18,015,384 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 33 | Edgewater High | C.T Hsu | WG Mills | \$ 5,945,259 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 34 | Discovery Middle | Vitetta Group | McCree | \$ 4,174,752 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 35 | Winter Park 9th GC | DLR Group | Skanska/JCB | \$ 26,419,994 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 36 | University High | Reynolds, Smith & Hills | Hunt Gomez | \$ 37,722,232 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 37 | Walker Middle | Rhodes and Brito Architects | Walker & Company | \$ 3,029,630 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 38 | Lake Sybelia Elementary | Vitetta Group | Williams Company | \$ 10,851,745 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 39 | Piedmont Lake Middle | Vitetta Group | Williams Company | \$ 4,079,195 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 40 | Dr. Phillips 9th GC | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | Incl as part of HS |
| 41 | Rosemont ES | Rhodes and Brito Architects | Wharton Smith | \$ 6,837,233 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 42 | Azalea Park ES | Song and Associates | Welbro Bldg Corp. | \$ 14,572,096 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 43 | Hunters Creek ES | BRPH Architects | PPI | \$ 3,313,586 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 44 | Hunters Creek MS | Vitetta Group | Williams Company | \$ 3,400,546 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 45 | Waterbridge ES | Stottler Stagg | Walker & Company | \$ 15,684,055 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 46 | Chickasaw ES | Hunton Brady Architects | Walker & Company | \$ 12,246,375 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |

Sales Tax Referendum Projects and Expenditures/Commitments History to Date
February 7, 2022

| Prty | School Name | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Project Status |
|------|-------------------------------------|-----------------------------|---------------------|-------------------------------------|-----------------------|------------|------------|-----------|--------------|------------------------------|
| 47 | Orange Center ES | BRPH Architects | McCree | \$ 10,661,217 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 48 | Riverdale ES | Reynolds, Smith & Hills | Hodges Brothers | \$ 893,641 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 49 | Gotha MS | Vitetta Group | Williams Company | \$ 4,147,754 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 50 | Westridge MS | Zyscovich Architects | Clancy & Theys | \$ 20,466,474 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 51 | Southwood ES | Rhodes and Brito Architects | Wharton Smith | \$ 1,381,936 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 52 | Lakeville ES | Reynolds, Smith & Hills | Wharton Smith | \$ 488,647 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 53 | Pinewood ES | Reynolds, Smith & Hills | R.L. Burns | \$ 368,128 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 54 | Zellwood ES | DLR Group | Balfour Beatty | \$ 16,209,000 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 55 | Memorial Middle | Schenkel Shultz | Balfour Beatty | \$ 2,660 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 56 | Cypress Springs ES | Stottler Stagg | Walker & Company | \$ 16,744,000 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 57 | Princeton ES | Rhodes and Brito Architects | Doster Constr | \$ 17,755,369 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 58 | Dr. Phillips HS | C.T Hsu | J.A. Cummings | \$ 65,566,386 | \$ 1,003,614 | \$ - | \$ - | \$ 11,400 | \$ 992,214 | Complete |
| 59 | Rock Springs ES | BRPH Architects | Turner Construction | \$ 15,721,496 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 60 | Aloma ES | Rhodes and Brito Architects | Doster Constr | \$ 11,641,264 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 61 | Spring Lake ES | BRPH Architects | Charles Perry | \$ 14,051,417 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 62 | Arbor Ridge K8 | Schenkel Shultz | Mills Gilbaine | \$ 4,476,568 | \$ - | \$ - | \$ - | \$ - | \$ - | Split Funded 2010 QSCB & Sal |
| 63 | Little River ES | C.T Hsu | J.A. Cummings | \$ 13,148,115 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 64 | Eccleston ES | Rhodes and Brito Architects | Williams Company | \$ 3,800,094 | \$ - | \$ - | \$ - | \$ - | \$ - | Split Funded 2010 QSCB & Sal |
| 65 | Acceleration West | BRPH | T & G Constructors | \$ 12,926,278 | \$ 1,349,722 | \$ - | \$ 210,454 | \$ 92,939 | \$ 1,046,329 | Complete |
| 66 | Shingle Creek ES | Schenkel Shultz | Walbridge Aldinger | \$ 121,824 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 67 | Oak Ridge High | Schenkel Shultz | Wharton Smith | \$ (122,586) | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 68 | Dommerich ES | Rhodes and Brito Architects | Welbro Bldg Corp. | \$ 16,685,578 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 69 | Lancaster ES | Rhodes and Brito Architects | Morganti Group | \$ 16,592,755 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 70 | Brookshire ES | Hunton Brady Architects | Skanska/JCB | \$ 13,623,234 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 71 | Lake Silver ES | Song and Associates | Williams Company | \$ 14,957,991 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 72 | Dr. Phillips Elementary | Zyscovich Architects | James Pirtle | \$ 13,587,389 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 73 | Ocoee ES | BRPH Architects | McCree | \$ 13,897,808 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 74 | OCPs Academic Center for Excellence | Baker Barrios | Williams Company | \$ 55,234,345 | \$ 840,676 | \$ - | \$ 41,781 | \$ - | \$ 798,895 | Complete |
| 75 | Lake Weston ES | BRPH Architects | McCree | \$ 15,303,012 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 76 | West Orange Ninth GC | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | Complete/Incl as part of HS |
| 77 | Waterford ES | Starmer Ranaldi | McCree | \$ 13,136,552 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 78 | Cypress Creek HS | C.T Hsu | Wharton Smith | \$ 57,324,722 | \$ 46,163 | \$ - | \$ 46,163 | \$ - | \$ - | Complete |
| 79 | Pineloch ES | BRPH Architects | McCree | \$ 13,590,684 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 80 | Lake Whitney ES | Hunton Brady Architects | Charles Perry | \$ 9,037,944 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 81 | John Young ES | Schenkel Shultz | Walbridge Aldinger | \$ 12,824,644 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 82 | Clay Springs ES | Rhodes and Brito Architects | Williams Company | \$ 16,914,908 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 83 | Evans High | Schenkel Shultz | Williams Company | \$ 71,499,405 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 84 | Lovell ES | Rhodes and Brito Architects | McCree | \$ 14,086,947 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 85 | Apopka ES | Harvard Jolly | Welbro Bldg Corp. | \$ 14,473,688 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 86 | Wheatley ES | Schenkel Shultz | Gilbane Building | \$ 14,640,611 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 87 | Lockhart ES | Hunton Brady Architects | Morganti Group | \$ 15,868,995 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 88 | Riverside ES | Harvard Jolly | Welbro Bldg Corp. | \$ 15,497,071 | \$ 6,036 | \$ - | \$ 6,036 | \$ - | \$ - | Complete |
| 89 | Dream Lake ES | Harvard Jolly | Charles Perry | \$ 16,961,398 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 90 | Carver MS | Hunton Brady Architects | Walker & Company | \$ 35,408,897 | \$ 107,603 | \$ - | \$ 23,440 | \$ - | \$ 84,163 | Complete |
| 91 | Tangelo Park ES | BRPH Architects | Clancy & Theys | \$ 16,223,829 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |

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February 7, 2022

| Prty | School Name | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Project Status |
|------|-----------------------|-----------------------------|-----------------------------------|-------------------------------------|-----------------------|------------|--------------|--------------|---------------|------------------------------|
| 92 | Dover Shores ES | Rhodes and Brito Architects | Charles Perry | \$ 21,211,173 | \$ 322,505 | \$ - | \$ 14,652 | \$ (6,671) | \$ 314,524 | Complete |
| 93 | Sally Ride ES | Song and Associates | Charles Perry | \$ 19,306,831 | \$ 248,670 | \$ - | \$ 31,250 | \$ (3,199) | \$ 220,619 | Complete |
| 94 | Engelwood ES | Rhodes and Brito Architects | Charles Perry | \$ 17,219,976 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 95 | Audubon Park ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 96 | Oak Hill ES | BRPH Architects | Clancy & Theys | \$ 17,081,533 | \$ 4,756 | \$ - | \$ 3,959 | \$ - | \$ 797 | Complete |
| 97 | Washington Shores ES | Rhodes and Brito Architects | Williams Company | \$ 14,000,246 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 98 | Lake Como School | Harvard Jolly | Williams Company | \$ 35,754,147 | \$ 178,792 | \$ - | \$ 47,398 | \$ 1,198 | \$ 130,197 | Complete |
| 99 | Hillcrest ES | C.T Hsu | Wharton Smith | \$ 19,386,161 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 100 | Corner Lake MS | C.T Hsu | Wharton Smith | \$ 18,622,540 | \$ 507,460 | \$ - | \$ 50,239 | \$ 708 | \$ 456,513 | Complete |
| 101 | Fern Creek ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 102 | Rock Lake ES | BRPH Architects | Williams Company | \$ 19,125,935 | \$ 42,406 | \$ - | \$ 36,612 | \$ - | \$ 5,794 | Complete |
| 103 | Durrance ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 104 | Kaley ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 105 | Union Park ES | Zyscovich Architects | Pirtle Construction | \$ 19,110,823 | \$ 542,177 | \$ - | \$ 45,596 | \$ 2,988 | \$ 493,592 | Complete |
| 106 | Pine Hills ES | BRPH Architects | Pirtle Construction | \$ 20,523,402 | \$ 67,592 | \$ - | \$ 25,212 | \$ - | \$ 42,380 | Complete |
| 107 | Hungerford Prep HS | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 108 | Southwest MS | C.T Hsu | Walker & Company | \$ 22,159,788 | \$ 1,226,060 | \$ - | \$ 142,726 | \$ 105,518 | \$ 977,817 | Complete |
| 109 | Pine Castle ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 110 | Washington Shores PLC | C.T Hsu | Core Construction | \$ 2,883,400 | \$ 714,600 | \$ - | \$ - | \$ - | \$ 714,600 | Complete |
| 111 | Lake George ES | Hunton Brady Architects | Core Construction | \$ 11,903,709 | \$ 227,291 | \$ - | \$ 48,234 | \$ 21,537 | \$ 157,520 | Complete |
| 112 | Cherokee Except | | | \$ 23,797 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 113 | Magnolia School | Harvard Jolly | CPPI | \$ 43,668,812 | \$ 3,180,187 | \$ - | \$ 2,090,642 | \$ (759,024) | \$ 1,848,570 | Close-out |
| 114 | Mollie Ray ES | Rhodes and Brito Architects | Pirtle Construction | \$ 16,689,732 | \$ 317,953 | \$ - | \$ 39 | \$ - | \$ 317,914 | Complete |
| 115 | Silver Star Center | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 116 | Sunrise ES | Hunton Brady Architects | Core Construction | \$ 12,020,871 | \$ 271,130 | \$ - | \$ 21,800 | \$ (52,525) | \$ 301,855 | Complete |
| 117 | Ivey Lane ES | Harvard Jolly | Gilbane Building | \$ 16,800,614 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 118 | Lake Gem ES | Hunton Brady Architects | Wharton Smith | \$ 14,929,442 | \$ 375,559 | \$ - | \$ 36,086 | \$ 18,202 | \$ 321,271 | Complete |
| 119 | Deerwood ES | Schenkel Shultz | Pirtle Construction | \$ 21,568,446 | \$ 297,053 | \$ - | \$ 21,765 | \$ 10,436 | \$ 264,851 | Complete |
| 120 | Pershing School | Zyscovich Architects | Williams Company | \$ 36,575,131 | \$ 568,870 | \$ - | \$ 120,008 | \$ 27,620 | \$ 421,242 | Complete |
| 121 | Rolling Hills ES | Zyscovich Architects | Pirtle Construction | \$ 19,129,073 | \$ 633,927 | \$ - | \$ 139,447 | \$ 30,395 | \$ 464,085 | Complete |
| 122 | Meadow Woods ES | Schenkel Shultz | Welbro Bldg Corp. | \$ 18,581,258 | \$ 239,742 | \$ - | \$ 7,082 | \$ - | \$ 232,660 | Complete |
| 123 | Ventura ES | Schenkel Shultz | Turner Construction | \$ 23,823,984 | \$ 506,016 | \$ - | \$ 4,231 | \$ - | \$ 501,785 | Complete |
| 124 | Frangus ES | BRPH Architects | Williams Company | \$ 22,067,445 | \$ 376,555 | \$ - | \$ 23,548 | \$ - | \$ 353,007 | Complete |
| 125 | Winegard ES | Schenkel Shultz | Williams Company | \$ 21,408,425 | \$ 218,575 | \$ - | \$ 82,265 | \$ 26,391 | \$ 109,919 | Complete |
| 126 | Clarcona ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 127 | Maxey ES | Schenkel Shultz | Clancy & Theys | \$ 16,914,800 | \$ 534,704 | \$ - | \$ 32,369 | \$ - | \$ 502,335 | Complete |
| 128 | Pinar ES | Schenkel Shultz | R.L. Burns | \$ 18,888,159 | \$ 774,841 | \$ - | \$ 549,033 | \$ (595,488) | \$ 821,296 | Close-out |
| 129 | Hungerford ES | Schenkel Shultz | Gilbane Building/ Johnson Laux | \$ 17,427,026 | \$ 5,094,974 | \$ - | \$ 428,779 | \$ 118,236 | \$ 4,547,959 | Complete/Design (Building 8) |
| 130 | Hidden Oaks ES | Harvard Jolly | Core Construction | \$ 18,081,008 | \$ 474,992 | \$ - | \$ 5,433 | \$ (4,986) | \$ 474,545 | Complete |
| 131 | Gateway Except | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 132 | Meadow Woods MS | C.T Hsu | Wharton Smith | \$ 17,985,339 | \$ 5,518,661 | \$ - | \$ 1,328,169 | \$ 1,911,352 | \$ 2,279,141 | Close-out |
| 133 | OTC -South Campus | Harvard Jolly | Williams Company | \$ 1,570,145 | \$ 5,831,464 | \$ - | \$ 656,180 | \$ - | \$ 5,175,284 | Design |
| 134 | OTC - West Campus | DLR Group | Wharton Smith | \$ 2,161,086 | \$ 52,348,914 | \$ - | \$ 1,401,515 | \$ 777,280 | \$ 50,170,119 | Design |
| 135 | OTC - East Campus | DLR Group | CPPI | \$ 838,171 | \$ 44,485,829 | \$ - | \$ 2,603,396 | \$ 72,229 | \$ 41,810,204 | Design |
| 136 | OTC - Orlando Campus | Harvard Jolly | Gilbane Building | \$ 2,067,328 | \$ 42,452,672 | \$ - | \$ 880,772 | \$ 199,962 | \$ 41,371,939 | Design |

Sales Tax Referendum Projects and Expenditures/Commitments History to Date
February 7, 2022

| Prty | School Name | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Project Status |
|------|--------------------------------------|-----------------------------|---------------------|-------------------------------------|-----------------------|------------|---------------|---------------|----------------|------------------|
| | Wekiva HS | Schenkel Shultz | Skanska/JCB | \$ 64,243,219 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| | Colonial HS | Schenkel Shultz | Gilbane Building | \$ 14,695,255 | \$ 6,075,744 | \$ - | \$ 83,468 | \$ 94,019 | \$ 5,898,257 | Close-out/Design |
| | Boone HS | BRPH Architects/Schenkel | Williams Company | \$ 24,291,678 | \$ 6,708,321 | \$ - | \$ 348,153 | \$ 263,758 | \$ 6,096,410 | Close-out |
| | Village Park ES | Rhodes and Brito Architects | Pirtle Construction | \$ 21,440,967 | \$ 3,719,033 | \$ - | \$ 1,301,274 | \$ 1,362,625 | \$ 1,055,134 | Close-out |
| | 90-K8-N-7 | Zyscovich Architects | Wharton Smith | \$ 2,005,515 | \$ 994,486 | \$ - | \$ 620,401 | \$ 369,151 | \$ 4,934 | Construction |
| | 97-E-SE-2 | | | \$ - | \$ 500,000 | \$ - | \$ - | \$ 450 | \$ 499,550 | Planning |
| | Horizon HS | Schenkel Shultz | Wharton Smith | \$ 60,373,825 | \$ 10,099,992 | \$ - | \$ 2,459,359 | \$ 5,587,795 | \$ 2,052,837 | Close-out |
| | Howard MS (Group 3) | Rhodes and Brito Architects | Lego Construction | \$ 135,314 | \$ 2,200,556 | \$ - | \$ 2,194,919 | \$ - | \$ 5,637 | Design |
| | Lakeview MS (Group 3) | Song and Associates | Wharton Smith | \$ 52,135 | \$ 2,185,372 | \$ - | \$ 2,148,792 | \$ 36,000 | \$ 580 | Design |
| | Three Points ES (Group 3) | C.T Hsu | OHL | \$ 112,219 | \$ 1,036,452 | \$ - | \$ 956,598 | \$ 79,854 | \$ - | Design |
| | Winter Park HS (Group 3) | C.T Hsu | CPPI | \$ 107,351 | \$ 15,706 | \$ - | \$ 13,433 | \$ 2,273 | \$ - | Planning |
| | Group 3 | | | \$ - | \$ 15,554,896 | \$ - | \$ - | \$ - | \$ 15,554,896 | |
| | D/W Capital | | | \$ 1,326,700 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Sub-Total/Bldg & FF&E | | | \$ 2,223,002,866 | \$ 221,029,300 | \$ - | \$ 21,332,707 | \$ 9,802,424 | \$ 189,894,168 | |
| | Site Acquisition/Land related | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | 90-K8-N-7 | | | \$ 2,845 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | OCPS Academic Center for Excellence | | | \$ 10,219,118 | \$ 1,438 | \$ - | \$ 1,438 | \$ - | \$ - | |
| | Apopka Elementary School | | | \$ 888 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Apopka High | | | \$ 523,736 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Brookshire ES | | | \$ 1,088 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Columbia Elementary | | | \$ 403,330 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Cypress Springs ES | | | \$ 9,146 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Dover Shores ES | | | \$ 4,417 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Edgewater High | | | \$ 698,939 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Evans High Expansion | | | \$ 20,247,104 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Gotha Middle | | | \$ 69,302 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Horizon HS | | | \$ 1,200 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Lake Como School | | | \$ 12,468 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Lake Weston ES | | | \$ 65,628 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Lovell ES | | | \$ 22,015 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Maxey ES | | | \$ 2,019,251 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Orlo Vista Elementary | | | \$ 177,057 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Ocoee ES | | | \$ 1,227,086 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Pershing School | | | \$ 2,464,179 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Rock Lake ES | | | \$ 12,412 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Rolling Hills ES | | | \$ 159,950 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Walker Middle | | | \$ 78,249 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Wheatley ES | | | \$ 3,200 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Wekiva HS | | | \$ 4,677,247 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Windy Ridge K-8 | | | \$ 2,500 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Site Acquisition | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Sub-Total/Land | | | \$ 43,102,355 | \$ 1,438 | \$ - | \$ 1,438 | \$ - | \$ - | |
| | Capital Renewal | | | \$ 740,573,600 | \$ 54,280,700 | \$ - | \$ - | \$ 54,280,700 | \$ - | |
| | Debt 09/10 Sales Tax to QSCB | | | \$ 59,256,330 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Functional Equity | | | \$ - | \$ 4,900,000 | \$ - | \$ - | \$ 1,575 | \$ 4,898,425 | |

Sales Tax Referendum Projects and Expenditures/Commitments History to Date
February 7, 2022

| Prty | School Name | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Project Status |
|------|-------------------------------------|-----------|------------|-------------------------------------|-----------------------|------------|---------------|---------------|----------------|----------------|
| | Digital Curriculum (Sales Tax Only) | | | \$ 168,198,010 | \$ 2,495,134 | \$ - | \$ 148,963 | \$ 2,225,731 | \$ 120,440 | |
| | Grand Total | | | \$ 3,234,133,161 | \$ 282,706,571 | \$ - | \$ 21,483,107 | \$ 66,310,430 | \$ 194,913,034 | |

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT
February 7, 2022**

Project History from FY2002 to Present

| School Name | Project Type | Funding | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Year Scheduled to Open | Project Status |
|--|--------------|-------------------------------|----------------------|-------------------------------|-------------------------------------|-----------------------|------------|---------------|---------------|---------------|------------------------|------------------------------|
| Projects In Progress | | | | | | | | | | | | |
| 30-E-SE-3 | New School | Impact/Local | Zyscovich | Pirtle Construction | \$ 1,261,120 | \$ 25,898,880 | \$ 1,850 | \$ 16,381,418 | \$ 7,325,223 | \$ 2,190,390 | 2022 | Construction |
| 47-E-W-4 | New School | Impact | | | \$ - | \$ 500,000 | \$ - | \$ - | \$ 450 | \$ 499,550 | 2024 | Planning |
| 50-H-SE-2 | New School | Property tax/Impact/Sales tax | Zyscovich Architects | Core Construction | \$ - | \$ 9,500,000 | \$ - | \$ 6,088,970 | \$ 1,011,641 | \$ 2,399,389 | 2024 | Design |
| 89-E-W-4 | New School | Impact/Local | Schenkel Shultz | Welbro Bldg Corp. | \$ 1,276,559 | \$ 21,959,441 | \$ 1,118 | \$ 14,310,463 | \$ 7,036,301 | \$ 611,559 | 2022 | Construction |
| 90-K8-N-7 | New School | Property tax/Local/Sales tax | Zyscovich Architects | Wharton Smith | \$ 5,567,982 | \$ 27,716,018 | \$ 48,305 | \$ 12,334,825 | \$ 11,316,827 | \$ 4,016,060 | 2022 | Construction |
| 114-E-W-4 | New School | Property Tax | BRPH | Williams | \$ 968,912 | \$ 27,191,088 | \$ 1,850 | \$ 17,832,994 | \$ 8,103,079 | \$ 1,253,165 | 2022 | Construction |
| 118-E-SW-5 | New School | Impact | | Walker & Company | \$ 271,829 | \$ 2,000,000 | \$ - | \$ 350 | \$ - | \$ 1,999,650 | 2023 | Planning |
| 129-M-SE-2 | New School | Impact | Schenkel Shultz | | \$ - | \$ 45,820,000 | \$ - | \$ - | \$ 900 | \$ 45,819,100 | 2023 | Planning |
| 130-E-SE-2 | New School | Impact | | | \$ - | \$ 500,000 | \$ - | \$ - | \$ - | \$ 500,000 | 2026 | Planning |
| 132-M-W-4 | New School | Impact/Local | Hunton Brady | Welbro Bldg Corp. | \$ 9,561,210 | \$ 31,779,790 | \$ 2,188 | \$ 18,002,426 | \$ 10,524,244 | \$ 3,250,933 | 2022 | Construction |
| Horizon HS | New School | Impact/Sales Tax/Local | Schenkel Shultz | Wharton Smith | \$ 36,907,447 | \$ 3,816,736 | \$ - | \$ 1,103,372 | \$ 671,047 | \$ 2,042,317 | 2021 | Close-out |
| Hungerford ES | Compreh | General Fund | Schenkel Shultz | Gilbane Building/Johnson Laux | \$ 181,085 | \$ - | \$ - | \$ - | \$ - | \$ - | 2019/2023 | Complete/Design (Building 8) |
| Lake Buena Vista HS | New School | Impact/Property Tax/Local | Schenkel Shultz | Pirtle Construction | \$ 98,525,404 | \$ 14,277,421 | \$ 5,716 | \$ 3,708,777 | \$ 5,854,879 | \$ 4,708,049 | 2021 | Close-out |
| Summerlake ES | New School | Impact/Local | Rhodes & Brito | OHL | \$ 21,692,118 | \$ 1,683,881 | \$ - | \$ 294,262 | \$ (103,515) | \$ 1,493,134 | 2020 | Close-out |
| Sunshine ES | New School | Impact/Local | Rhodes & Brito | Core Construction | \$ 21,692,362 | \$ 2,337,638 | \$ - | \$ 1,134,825 | \$ (13,093) | \$ 1,215,906 | 2020 | Close-out |
| Vista Pointe ES | New School | Impact | Rhodes & Brito | CPPI | \$ 23,600,430 | \$ 1,471,570 | \$ - | \$ 918,382 | \$ (72,247) | \$ 625,435 | 2020 | Close-out |
| Water Spring MS | New School | Impact | Harvard Jolly | Core Construction | \$ 982,900 | \$ 46,857,100 | \$ 50 | \$ 43,304,465 | \$ 721,297 | \$ 2,831,288 | 2023 | Construction |
| Site Acquisition and Related Costs for Projects in Progress | | | | | | | | | | | | |
| 47-E-W-4 | New School | Impact | | | \$ - | \$ 798 | \$ - | \$ - | \$ 798 | \$ - | 2024 | Planning |
| 50-H-SE-2 | New School | Property tax/Impact/Sales tax | Zyscovich Architects | Core Construction | \$ - | \$ 2,338 | \$ - | \$ - | \$ 2,338 | \$ - | 2024 | Design |
| 89-E-W-4 | New School | Impact/Local | Schenkel Shultz | Welbro Bldg Corp. | \$ 475 | \$ 523 | \$ - | \$ - | \$ 523 | \$ - | 2022 | Construction |
| 90-K8-N-7 | New School | Property tax/Local/Sales tax | Zyscovich Architects | Wharton Smith | \$ 2,085 | \$ - | \$ - | \$ - | \$ - | \$ - | 2022 | Construction |
| Horizon HS | New School | Impact/Sales Tax | Schenkel Shultz | Wharton Smith | \$ 2,069 | \$ 2,065 | \$ - | \$ - | \$ 2,065 | \$ - | 2021 | Close-out |
| Lake Buena Vista HS | New School | Impact/Property Tax/Local | Schenkel Shultz | Pirtle Construction | \$ 24,951,412 | \$ - | \$ - | \$ - | \$ - | \$ - | 2021 | Close-out |

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT
February 7, 2022**

Project History from FY2002 to Present

| School Name | Project Type | Funding | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Year Scheduled to Open | Project Status |
|-----------------|--------------|---------|----------------|-------------------|-------------------------------------|-----------------------|------------|--------|--------|---------|------------------------|----------------|
| Sunshine ES | New School | Impact | Rhodes & Brito | Core Construction | \$ 8,359,553 | \$ 55 | \$ - | \$ - | \$ 55 | \$ - | 2020 | Close-out |
| Vista Pointe ES | New School | Impact | Rhodes & Brito | CPPI | \$ 7,886,178 | \$ - | \$ - | \$ - | \$ - | \$ - | 2020 | Close-out |
| Water Spring MS | New School | Impact | Harvard Jolly | Core Construction | \$ - | \$ 28 | \$ - | \$ - | \$ 28 | \$ - | 2023 | Construction |

Completed Projects

| | | | | | | | | | | | | |
|--|------------|-------------------------|---------------------------|------------------------|---------------|------------|------|-----------|-----------|------------|------|--|
| Andover ES | New School | 05 COPS/Impact/Local | Schenkel Shultz | Walker & Co. | \$ 13,610,509 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Apopka ES Addn | Addition | SIT | McCree/Design | McCree | \$ 5,008,744 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Apopka HS | Replace. | 07COPS/CIT | Schenkel Shultz | Skanska/JCB | \$ 86,969,212 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Arbor Ridge | Compreh | 2010 QSCB/Sales Tax | Schenkel Shultz | Mills Gilbaine | \$ 12,118,553 | \$ - | \$ - | \$ - | \$ - | \$ - | 2014 | |
| Audubon Park School | New School | Impact/Local | Baker Barrios | Welbro Bldg Corp. | \$ 38,557,260 | \$ 295,740 | \$ - | \$ 65,513 | \$ 1,283 | \$ 228,945 | 2018 | |
| Avalon Center for Technical Excellence | New School | 07 COPS | Reynolds, Smith and Hills | Avalon Park Foundation | \$ 16,439,424 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Avalon MS | New School | Class Size | Developer/JBeat | Williams Constr. | \$ 31,051,638 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Baldwin Park ES | New School | 07 COPS | Schenkel Shultz | Balfour Beatty | \$ 16,246,507 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Bay Lake ES | New School | Impact | Schenkel Shultz | Pirtle Construction | \$ 17,917,613 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | |
| Bridgewater MS | New School | Impact | Schenkel Shultz | Skanska/JCB | \$ 32,320,222 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Castle Creek ES | New School | 06 COPS | Schenkel Shultz | PPI/ACE | \$ 17,110,375 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Castleview ES | New School | Impact | BRPH | CPPI | \$ 21,800,174 | \$ 262,826 | \$ - | \$ 7,870 | \$ - | \$ 254,956 | 2019 | |
| Chickasaw ES | Addition | Class Size | Design Build | McCree | \$ 5,137,135 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Cypress Creek HS | Compreh | Local Sources | C.T Hsu | Wharton Smith | \$ 172,407 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | |
| Deerwood ES | Compreh | Local Sources | Schenkel Shultz | Pirtle Construction | \$ 22,500 | \$ - | \$ - | \$ - | \$ - | \$ - | 2019 | |
| Eagle Creek ES | New School | Impact/Local | Schenkel Shultz | Clancy & Theys | \$ 14,208,985 | \$ - | \$ - | \$ - | \$ - | \$ - | 2015 | |
| Eagles Nest ES | New School | Impact | Schenkel Shultz | Construct Two | \$ 12,080,858 | \$ - | \$ - | \$ - | \$ - | \$ - | 2004 | |
| East Lake ES | New School | 02 COPS | Schenkel Shultz | PPI Constr Mgmt | \$ 14,051,480 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| East River HS | New School | 07 COPS | Schenkel Shultz | J.A Cummings | \$ 79,017,222 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Eccleston ES | Compreh | 2010 QSCB | Rhodes and Brito | Williams Company | \$ 10,538,094 | \$ - | \$ - | \$ - | \$ - | \$ - | 2014 | |
| Edgewater HS | Compreh | 09 COPS/CIT | C.T. Hsu | WG Mills | \$ 88,628,285 | \$ - | \$ - | \$ - | \$ - | \$ - | 2011 | |
| Forsyth Woods ES | New School | Impact/Class Size | Schenkel Shultz | Construct Two | \$ 16,824,919 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Freedom MS | New School | Impact | Schenkel Shultz | PPI/ACE | \$ 31,723,095 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Gotha MS | Compreh | SIT | Vitetta | McCree/Williams | \$ 1,990,577 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Horizon West MS | New School | Impact/Local | Harvard Jolly | Wharton Smith | \$ 35,385,304 | \$ 120,696 | \$ - | \$ 857 | \$ 18,448 | \$ 101,390 | 2019 | |
| Hunter's Creek ES | Compreh | 99 & 02COPS | BRPH | PPI Constr Mgmt | \$ 12,683,243 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Independence ES | New School | Impact | Schenkel Shultz | Clancy & Theys | \$ 14,092,862 | \$ - | \$ - | \$ - | \$ - | \$ - | 2015 | |
| Innovation Park MS | New School | Impact | Harvard Jolly | Wharton Smith | \$ 40,656,516 | \$ 217,666 | \$ - | \$ 5,280 | \$ - | \$ 212,387 | 2017 | |
| Keene's Crossing ES | New School | Impact/Class Size/Local | Schenkel Shultz | Clancy & Theys | \$ 16,371,268 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Lake Nona MS | New School | Impact | BRPH | Clark Constr | \$ 24,322,551 | \$ - | \$ - | \$ - | \$ - | \$ - | 2011 | |
| Lake Nona HS | New School | Impact | Schenkel Shultz | Doster | \$ 75,006,689 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Laureate Park ES | New School | Impact | Schenkel Shultz | Morganti Group | \$ 19,600,761 | \$ 428,022 | \$ - | \$ 17,244 | \$ - | \$ 410,778 | 2017 | |

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT
February 7, 2022**

Project History from FY2002 to Present

| School Name | Project Type | Funding | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Year Scheduled to Open | Project Status |
|-------------------------------------|--------------|-------------------|---------------------------|----------------------------|-------------------------------------|-----------------------|------------|-----------|----------|------------|------------------------|----------------|
| Legacy MS | New School | Impact | Schenkel Shultz | Walker & Co. | \$ 23,293,106 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Lockhart MS | Addition | Class Size | | | \$ 3,448,916 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Maxey ES | Replacement | Local Sources | Schenkel Shultz | Clancy & Theys | \$ 29,496 | \$ - | \$ - | \$ - | \$ - | \$ - | 2018 | |
| Memorial MS | Replace. | COPS | Schenkel Shultz | Balfour Beatty | \$ 35,409,829 | \$ - | \$ - | \$ - | \$ - | \$ - | 2008 | |
| Metro West ES | Compreh | 99COPS/Sales Tax | Starmer Randaldi | Morganti Group | \$ 645,103 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Millennia ES | New School | 05 COPS/Impact | Schenkel Shultz | Welbro Bldg Corp. | \$ 17,431,745 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Millenia Gardens ES | New School | Impact | Rhodes and Brito | Wharton Smith | \$ 21,170,194 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | |
| Moss Park ES | New School | 06COPS | Schenkel Shultz | Welbro Bldg Corp. | \$ 17,008,339 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Oakridge HS | Compreh | 09COPS | Schenkel Shultz | Wharton Smith | \$ 74,840,139 | \$ - | \$ - | \$ - | \$ - | \$ - | 2014 | |
| Ocoee HS | New School | Impact | Schenkel Shultz | Centex Rooney | \$ 49,558,310 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| OCPs Academic Center for Excellence | New School | Local Sources | Baker Barrios | Williams Company | \$ 4,232,472 | \$ - | \$ - | \$ - | \$ - | \$ - | 2017 | |
| Olympia HS Addn | Addition | Class Size | Design Build | McCree | \$ 6,260,861 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Prairie Lakes ES | New School | Impact Fees | Schenkel Shultz | Walker & Co. | \$ 16,162,349 | \$ - | \$ - | \$ - | \$ - | \$ - | 2013 | |
| Riverside ES Addn | Addition | SIT/Class Size | Design Build | McCree | \$ 5,601,837 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Sand Lake ES | New School | Class Size/Impact | Schenkel Shultz | Skanska/JCB | \$ 17,953,722 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Shingle Creek ES | Compreh | 09COPS | Schenkel Shultz | Walbridge | \$ 14,119,313 | \$ - | \$ - | \$ - | \$ - | \$ - | 2014 | |
| South Creek MS | New School | 05 COPS | Schenkel Shultz | J.A Cummings | \$ 27,565,247 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Southwest MS | Compreh | Local Sources | C.T Hsu | Walker & Company | \$ 176,152 | \$ - | \$ - | \$ - | \$ - | \$ - | 2020 | |
| Stone Lakes ES | New School | Impact/07COPS | Developer/Beat Kahli | Avalon Park Foundation | \$ 18,286,986 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Sun Blaze | New School | Impact/QSCB 2010 | Schenkel Shultz | Welbro Bldg Corp. | \$ 16,906,108 | \$ - | \$ - | \$ - | \$ - | \$ - | 2013 | |
| Sunridge ES | New School | 07 COPS/Impact | Schenkel Shultz | James Pirtle | \$ 13,771,314 | \$ - | \$ - | \$ - | \$ - | \$ - | 2012 | |
| Sunridge MS | New School | 07 COPS/Impact | Schenkel Shultz | James Pirtle | \$ 28,912,542 | \$ - | \$ - | \$ - | \$ - | \$ - | 2012 | |
| Sunset Park ES | New School | 06 COPS | Schenkel Shultz | Charles Perry Construction | \$ 14,952,006 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Timber Lakes ES | New School | Impact | Reynolds, Smith and Hills | Walker & Co. | \$ 16,175,955 | \$ - | \$ - | \$ - | \$ - | \$ - | 2008 | |
| Timber Springs MS | New School | Impact | Hunton Brady | Pirtle Construction | \$ 36,200,538 | \$ 797,463 | \$ - | \$ 20,783 | \$ - | \$ 776,680 | 2017 | |
| Union Park MS | Compreh | 04 COPS | McCree/Design Build | McCree | \$ 11,407,542 | \$ - | \$ - | \$ - | \$ - | \$ - | | |
| Vista Lakes ES | New School | 06 COPS | Schenkel Shultz | PSA Constructors | \$ 14,841,783 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Walker MS | Compreh | 2009 QSCB | Rhodes & Brito | Walker & Co. | \$ 25,279,279 | \$ - | \$ - | \$ - | \$ - | \$ - | 2012 | |
| Water Spring ES | New School | Impact/Local | Schenkel Shultz | Welbro Bldg Corp. | \$ 41,847,420 | \$ 200,667 | \$ - | \$ 16,370 | \$ 9,161 | \$ 175,136 | 2019 | |
| Wedgfield School | New School | Impact | Zyscovich | Pirtle Construction | \$ 33,620,188 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | |
| Westbrooke ES | New School | Class Size | Schenkel Shultz | Construct Two | \$ 17,063,803 | \$ - | \$ - | \$ - | \$ - | \$ - | 2008 | |
| Westridge MS | Compreh | 2009 QSCB | Zyscovich | PPI Constr Mgmt | \$ 10,282,318 | \$ - | \$ - | \$ - | \$ - | \$ - | 2014 | |
| West Creek ES | New School | 02 COPS | Schenkel Shultz | Centex Rooney | \$ 11,703,254 | \$ - | \$ - | \$ - | \$ - | \$ - | 2004 | |
| West Oak ES | New School | SIT/Impact | Schenkel Shultz | PPI Constr Mgmt | \$ 12,214,770 | \$ - | \$ - | \$ - | \$ - | \$ - | 2004 | |

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT
February 7, 2022**

Project History from FY2002 to Present

| School Name | Project Type | Funding | Architect | Contractor | Fiscal Years 2003-2021 Expenditures | FY2022 Current Budget | 22 Pre-Enc | 22 Enc | 22 Exp | Balance | Year Scheduled to Open | Project Status |
|-------------------|--------------|---------------|---------------------|-------------------------|-------------------------------------|-----------------------|------------|-----------|----------|--------------|------------------------|----------------|
| West Orange HS | Replace. | 06COPS | Schenkel Shultz | Clark Construction | \$ 81,005,614 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Westpointe ES | New School | Impact | Harvard Jolly | Gilbane | \$ 19,092,163 | \$ - | \$ - | \$ - | \$ - | \$ - | 2017 | |
| Wetherbee ES | New School | Impact | BRPH | Skanska/JCB | \$ 14,360,232 | \$ - | \$ - | \$ - | \$ - | \$ - | 2011 | |
| Whispering Oak ES | New School | 02COPS | Schenkel Shultz | Hunt Gomez Construction | \$ 13,444,400 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Windermere ES | Compreh | 04 COPS/Local | McCree/Design Build | McCree | \$ 3,280,534 | \$ - | \$ - | \$ - | \$ - | \$ - | 2008 | |
| Windermere HS | New School | Impact/Local | Schenkel Shultz | Wharton Smith | \$ 85,808,435 | \$ 3,538,357 | \$ - | \$ 54,961 | \$ 4,452 | \$ 3,478,944 | 2017 | |
| Winegard ES | Compreh | CIT/Local | McCree/Design Build | McCree | \$ 5,263,447 | \$ - | | \$ - | \$ - | \$ - | 2012 | |
| Wolf Lake ES | New School | 06 COPS | Schenkel Shultz | J.A Cummings | \$ 14,850,299 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Wolf Lake MS | New School | Class Size | Schenkel Shultz | J.A Cummings | \$ 28,625,324 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Wyndam Lakes ES | New School | 06 COPS | Schenkel Shultz | Skanska/JCB | \$ 15,374,178 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |

MASTER SCHEDULE UPDATE

Capital Program Schedule Summary



Capital Program Schedule Summary

Variance Report

| Project | Design NTP | Construction NTP | Substantial Completion | Explanations |
|--|---------------|---------------------|---------------------------|--------------------------|
| 50-H-SE-2 Meridian Park Area | | -27 days | | Lengthier design phase |
| 129-M-SE-2 Laureate Park South, Lake Nona Area | -14 days | | | Lengthier planning phase |

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
 February 17, 2022

| 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 2022 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 | | | | |
| PLANNING PHASE | | | | | | | | | | | | | | | | | | | |
| Impact | New | Site 47-E-W-4 | 29,100,000 | - | 29,100,000 | 29,100,000 | - | | | | | | | | | | | | |
| Impact | New | Site 97-E-SE-2 | 29,100,000 | - | 29,100,000 | 29,100,000 | - | | | | | | | | | | | | |
| Impact | New | Site 129-M-SE-2 | 48,540,000 | - | 48,540,000 | 48,540,000 | - | | | | | | | | | | | | |
| Impact | New | Site 118-E-SW-5 | 29,100,000 | - | 29,100,000 | 29,100,000 | - | | | | | | | | | | | | |
| | | Sub Total | 135,840,000 | - | 135,840,000 | 135,840,000 | - | | | | | | | | | | | | |
| DESIGN PHASE | | | | | | | | | | | | | | | | | | | |
| Impact | New | Site 50-H-SE-2 | 167,465,000 | - | 167,465,000 | 167,465,000 | - | | | | | | | | | | | CORE | Zyscovich |
| Sales Tax | | Hungerford ES (renov Bldg 8) | 4,500,000 | - | 4,500,000 | 4,500,000 | - | | | | | | | | | | | Johnson Laux | Schenkel |
| Sales Tax | 135 | Site 512-T-E-1 (OTC East Campus) | 45,324,000 | - | 45,324,000 | 45,324,000 | - | | | | | | | | | | | CPPI | DLR Group |
| Sales Tax | 134 | Site 73-T-W-7 (OTC West Campus) | 54,510,000 | - | 54,510,000 | 54,510,000 | - | | | | | | | | | | | Wharton | DLR Group |
| | | Sub Total | 271,799,000 | - | 271,799,000 | 271,799,000 | - | | | | | | | | | | | | |
| CONSTRUCTION PHASE | | | | | | | | | | | | | | | | | | | |
| Impact | New | Site 30-E-SE-3 | 27,160,000 | - | 27,160,000 | 27,160,000 | - | 21,446,642 | 148,500 | 3 | (5,348,050) | 1 | 7/6/2021 | 6/3/2022 | | | GMP | Pirtle | Zyscovich |
| Impact | New | Site 89-E-W-4 | 23,236,000 | - | 23,236,000 | 23,236,000 | - | 18,958,413 | - | - | (4,739,603) | 1 | 6/25/2021 | 6/6/2022 | | | GMP | Welbro | Schenkel |
| Impact | New | Site 114-E-W-4 | 28,160,000 | - | 28,160,000 | 28,160,000 | - | 23,414,093 | - | - | (5,853,523) | 1 | 6/29/2021 | 6/17/2022 | | | GMP | Williams | BRPH |
| Impact | New | Site 132-M-W-4 | 41,341,000 | - | 41,341,000 | 41,341,000 | - | 33,517,251 | (41,673) | 1 | (10,042,028) | 2 | 2/2/2021 | 5/31/2022 | | | GMP | Welbro | Hunton Brady |
| Impact | New | Water Spring MS (Site 65-M-W-4) | 50,480,000 | - | 50,480,000 | 50,480,000 | - | 42,828,832 | - | - | (2,758,688) | 1 | 1/27/2022 | 5/12/2023 | | | GMP | CORE | Harvard Jolly |
| Sales Tax | New | Site 90-K8-N-7 | 36,284,000 | - | 36,284,000 | 36,284,000 | - | 28,521,196 | - | - | (8,555,000) | 2 | 2/3/2021 | 5/31/2022 | | | GMP | Wharton | Zyscovich |
| | | Sub Total | 206,661,000 | - | 206,661,000 | 206,661,000 | - | 168,686,427 | 106,827 | 4 | (37,296,892) | 8 | | | | | | | |
| CLOSE OUT 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 | 4 | (23,608,247) | 3 | 9/17/2019 | 6/4/2021 | 258 | | GMP | Pirtle | Schenkel |
| Impact | New | Summerlake ES (Site 85-E-W-4) | 23,376,000 | - | 23,376,000 | 23,376,000 | - | 17,900,162 | 897,131 | 6 | (4,905,856) | 2 | 7/24/2019 | 7/28/2020 | 569 | | GMP | OHL | Rhodes + Brito |
| Impact | New | Sunshine ES (Site 20-E-SW-4) | 24,030,000 | - | 24,030,000 | 24,030,000 | - | 19,866,684 | 129,652 | 5 | (5,082,351) | 2 | 5/17/2019 | 6/15/2020 | 612 | | GMP | CORE | Rhodes + Brito |
| Impact | New | Vista Pointe ES (Site 83-E-SE-3) | 25,072,000 | - | 25,072,000 | 25,072,000 | - | 21,750,095 | 41,453 | 4 | (4,721,795) | 2 | 7/1/2019 | 7/17/2020 | 580 | | GMP | CPPI | Rhodes + Brito |
| Sales Tax | New | Horizon HS (Site 113-H-W-4) | 111,198,000 | - | 111,198,000 | 111,198,000 | - | 91,839,192 | 731,343 | 7 | (24,956,854) | 11 | 10/30/2019 | 1/28/2022 | 20 | | GMP | Wharton | Schenkel |
| Sales Tax | | Magnolia School and Silver Pines Academy K-12 Learning Center | 46,849,000 | - | 46,849,000 | 46,849,000 | - | 38,630,833 | 122,200 | 6 | (9,657,708) | 1 | 7/3/2019 | 8/11/2021 | 190 | | GMP | CPPI | Harvard Jolly |
| Sales Tax | New | Village Park ES (Site 43-E-SE-2) | 25,160,000 | - | 25,160,000 | 25,160,000 | - | 20,591,705 | (37,238) | 3 | (5,065,829) | 2 | 7/1/2020 | 6/17/2021 | 245 | | GMP | Pirtle | Rhodes + Brito |
| | | Sub Total | 370,725,000 | - | 370,725,000 | 370,725,000 | - | 306,186,305 | 2,129,063 | 35 | (77,998,640) | 23 | | | | | | | |
| Grand Total | | | 985,025,000 | - | 985,025,000 | 985,025,000 | - | 474,872,732 | 2,235,890 | 39 | (115,295,532) | 31 | | | | | | | |

Footnotes

- F1 - Reflects amount from the 10yr Capital Budget dated September 14, 2021.
- F2 - Reflects changes to the FY 2022 adopted budget.
- F3 - Amount comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget FY 2022). 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.

Completion Delays

None

Projects Closed Since Last Report

- Pinar ES
- Boone HS (Auditorium, gym, cafeteria)

Final Budget Variance

(\$815,000)
 (\$881,000)

Final ODP %

24.7%
 23.6%

Close Out Delays

- Lake Buena Vista HS (Site 80-H-SW-4) – Completion of closeout deliverables, reconciliation of final project costs, and the completion of an announcer's booth required. Projected date of closeout is March 2022.
- Summerlake ES (Site 85-E-W-4) – Completion of interior doors required. Projected date of closeout is February 2022.
- Sunshine ES (Site 20-E-SW-4) – Completion of interior doors required. Projected date of closeout is February 2022.
- Vista Pointe ES (Site 83-E-SE-3) – Completion of interior doors required. Projected date of closeout is February 2022.
- Magnolia School and Silver Pines Academy K-12 Learning Center - Completion of closeout deliverables and reconciliation of final project costs required. Projected date of closeout is March 2022.
- Village Park ES (Site 43-E-SE-2) – Completion of closeout deliverables and reconciliation of final project costs required. Projected date of closeout is March 2022.



PROJECT STATUS SUMMARY REPORT

COMPREHENSIVE SCHOOLS

February 17, 2022

| Funding Source | Priority # | School Name | F1 FY 2022 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 | | | | | | | | | | | | | | | | | | | | | | |
| Sales Tax | | 4-Site SY 2024-25 MS Functional Equity | 30,782,000 | - | 30,782,000 | 30,782,000 | - | | | | | | | | | | | | | | | |
| Sales Tax | | 4-Site SY 2024-25 ES Functional Equity | 24,918,000 | - | 24,918,000 | 24,918,000 | - | | | | | | | | | | | | | | | |
| Sales Tax | | Colonial HS | 43,931,000 | - | 43,931,000 | 43,931,000 | - | | | | | | | | | | | | | | | |
| Sales Tax | | Winter Park HS | 75,377,000 | - | 75,377,000 | 75,377,000 | - | | | | | | | | | | | | | | | |
| | | Sub Total | 175,008,000 | - | 175,008,000 | \$175,008,000 | \$0 | | | | | | | | | | | | | | | |
| DESIGN PHASE | | | | | | | | | | | | | | | | | | | | | | |
| Sales Tax | | Howard MS | 36,622,000 | - | 36,622,000 | 36,622,000 | - | | | | | | | | | | Lego | Rhodes + Brito | | | | |
| Sales Tax | | Lakeview MS | 37,772,000 | - | 37,772,000 | 37,772,000 | - | | | | | | | | | | Wharton | Song + Assoc. | | | | |
| Sales Tax | 133 | OTC South Campus | 69,998,000 | - | 69,998,000 | 69,998,000 | - | | | | | | | | | | Williams | Harvard Jolly | | | | |
| Sales Tax | 136 | Orange Technical College | 44,520,000 | - | 44,520,000 | 44,520,000 | - | | | | | | | | | | Gilbane | Harvard Jolly | | | | |
| Sales Tax | | Three Points ES | 21,057,000 | - | 21,057,000 | 21,057,000 | - | | | | | | | | | | OHL | C.T. Hsu | | | | |
| CIT | | Orange Center ES (Parking Garage) | 3,446,000 | - | 3,446,000 | 3,446,000 | - | | | | | | | | | | McCree | Baker Barrios | | | | |
| | | Sub Total | 213,415,000 | - | 213,415,000 | 213,415,000 | - | | | | | | | | | | | | | | | |
| CONSTRUCTION PHASE | | | | | | | | | | | | | | | | | | | | | | |
| | | Sub Total | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| CLOSE OUT PHASE | | | | | | | | | | | | | | | | | | | | | | |
| Sales Tax | 132 | Meadow Woods MS | 23,504,000 | - | 23,504,000 | 23,504,000 | - | 15,747,456 | 103,532 | 7 | (2,872,597) | 2 | 1/31/2020 | 9/29/2021 | 141 | GMP | Wharton Smith | C.T. Hsu | | | | |
| | | Sub Total | 23,504,000 | - | 23,504,000 | 23,504,000 | - | 15,747,456 | 103,532 | 7 | (2,872,597) | 2 | | | | | | | | | | |
| Grand Total | | | 411,927,000 | - | 411,927,000 | 411,927,000 | - | 15,747,456 | 103,532 | 7 | (2,872,597) | 2 | | | | | | | | | | |

Footnotes

F1 - Reflects amount from the 10yr Capital Budget dated September 14, 2021.

F2 - Reflects changes to the FY 2022 adopted budget.

F3 - Amount comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget FY 2022). 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

1. 4-Site SY 2024-25 MS Functional Equity includes improvements at 4 sites: Apopka MS, College Park MS, Hunters Creek MS, and Westridge MS
2. 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.

Completion Delays

None

Projects Closed Since Last Report

None

Final Budget Variance

Final ODP %

Close Out Delays

Meadow Woods MS - Punchlist completion, as-built drawings, record drawings, and reconciliation of final project costs required. Projected date of close-out is February 2022.



Project Status Summary Report

Capital Renewal Projects (Note 1)

February 17, 2022

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, Project 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 (Amount, #), ODP Change Orders (Deducts, #), Approved Construction (NTP Construct, Contract Subst. Com), Number of Days Past Subst. Compl. (close-out), Contract Type, CM / GC Firm, AE Firm. Includes subtotals for Planning and Design/Pre-Con phases.



Project Status Summary Report

Capital Renewal Projects (Note 1)

February 17, 2022

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 | | | | | |
| CONSTRUCTION PHASE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Blankner K8 | 21-Yr | N0117.0 | Sm | ✓ | | | | | | | | | | | | 295,241 | - | 295,241 | 295,241 | - | 87,851 | - | - | - | - | 09/09/21 | 03/15/22 | | TERM SERV | Varsity Courts | N/A |
| Boone HS | 22-Yr | N0031.7 | Int | | | | | | ✓ | | | | | | | 615,000 | - | 615,000 | 615,000 | - | 534,385 | - | - | - | - | 09/29/21 | 07/22/22 | | TERM SERV | Trane | N/A |
| Chiller R'newal at 02-Sites | - | N0134.0 | Int | | | | | | ✓ | | | | | | | 1,038,000 | - | 1,038,000 | 1,038,000 | - | 905,935 | - | - | - | - | 09/22/21 | 03/18/22 | | TERM SERV | Trane | N/A |
| Chiller Repl at 02-Sites | - | N0148.0 | Int | | | | | | ✓ | | | | | | | 944,000 | - | 944,000 | 944,000 | - | 305,188 | - | - | - | - | 10/27/21 | 06/27/22 | | TERM SERV | Trane | N/A |
| Glenridge MS | 19-Yr | N0088.0 | Lg | ✓ | | | | | ✓ | ✓ | | ✓ | | | | 8,516,000 | - | 8,516,000 | 8,516,000 | - | 7,016,572 | - | - | (1,110,298) | 1 | 11/08/21 | 07/12/22 | | GMP | T&G | SGM |
| Jones HS | 18-Yr | N0059.6 | Sm | | | | | | ✓ | | | | | | | 85,000 | - | 85,000 | 85,000 | - | 41,465 | - | - | - | - | 09/27/21 | 12/15/21 | | GMP | Trane | Bobes Associate |
| Ocoee MS | 23-Yr | N0026.5 | Int | | | | | | | | | ✓ | | | | 425,000 | - | 425,000 | 425,000 | - | 360,748 | - | - | - | - | 10/22/20 | 02/25/22 | | TERM SERV | Red Hawk | N/A |
| Timber Creek HS | 23-Yr | N0037.4 | Sm | | ✓ | | | | | | | ✓ | ✓ | | | 114,000 | - | 114,000 | 114,000 | - | 102,724 | - | - | - | - | 10/21/21 | 03/25/22 | | TERM SERV | Ovation | N/A |
| Wolf Lake MS | 16-Yr | N0086.0 | Int | | | | | | ✓ | | | | | | | 3,145,000 | - | 3,145,000 | 3,145,000 | - | 1,739,129 | - | - | (157,692) | 2 | 09/24/21 | 04/05/22 | | GMP | Wharton Smith | SGM |
| SUBTOTAL (Construction) | | 9 Projects | 11 Sites | | | | | | | | | | | | | 15,177,241 | - | 15,177,241 | 15,177,241 | - | 11,093,997 | - | - | (1,267,990) | 3 | | | | | | |
| SUBTOTAL (Active) | | 51 Projects | 97 Sites | | | | | | | | | | | | | 269,332,241 | 3,844,000 | 273,176,241 | 273,176,241 | - | 11,093,997 | - | - | (1,267,990) | 3 | | | | | | |
| CLOSE-OUT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Actual | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acceleration East | 20-Yr | N0084.0 | Lg | | ✓ | | | | ✓ | | | | | | | 3,161,000 | - | 3,161,000 | 3,161,000 | - | 2,619,156 | - | - | (564,883) | 1 | 12/13/19 | 07/21/21 | 211 | GMP | Clancy & Theys | MLM-Martin |
| Apopka 9GC | 27-Yr | N0118.0 | Int | | | | | | ✓ | | | | | | | 780,000 | - | 780,000 | 780,000 | - | 516,689 | 152,649 | 1 | - | - | 12/15/20 | 12/14/21 | 65 | TERM SERV | Carrier | N/A |
| Jones HS | 18-Yr | N0059.2 | Lg | ✓ | | | ✓ | ✓ | ✓ | ✓ | | ✓ | | ✓ | | 16,432,000 | - | 16,432,000 | 16,432,000 | - | 14,274,696 | - | - | (1,877,851) | 2 | 12/03/19 | 05/13/21 | 280 | GMP | McCree | KBK |
| Oakshire ES | 23-Yr | N0094.0 | Lg | | | | | | ✓ | | | | | | | 6,694,000 | - | 6,694,000 | 6,694,000 | - | 6,084,894 | (26,121) | 3 | (615,180) | 6 | 05/28/19 | 08/14/20 | 552 | GMP | Johnson-Laux | SGM/Baker Barrios |
| Pinewood ES | 25-Yr | N0095.0 | Lg | | | | | | ✓ | | | | | | | 6,691,000 | - | 6,691,000 | 6,691,000 | - | 6,027,537 | (26,121) | 3 | (522,408) | 5 | 05/28/19 | 08/19/20 | 547 | GMP | Johnson-Laux | SGM |
| SUBTOTAL (Close-Out) | | 5 Projects | 5 Sites | | | | | | | | | | | | | 33,758,000 | - | 33,758,000 | 33,758,000 | - | 29,522,971 | 100,406 | 7 | (3,580,322) | 14 | | | | | | |
| GRAND TOTAL | | 273 Projects | 219 Sites | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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
 Jones HS (N0059.6) - Project completion delayed due to extended lead times for HVAC equipment resulting from supply chain shortages.

| Projects Closed Since Last Report | Final Budget Variance | Final ODP % |
|--|-----------------------|-------------|
| Boone HS - Cafeteria Remodel (N0031.4) | (\$600,000) | 20.8% |
| Boone HS - Cafeteria GMP #2 (N0031.5) | (\$396,000) | 14.2% |

Close Out Delays
 Acceleration East (N0084.0) – Reconciliation of final project costs required. Projected date of close-out is March 2022.
 Jones HS (N0059.2) - Reconciliation of final project costs required. Projected date of close-out is March 2022.
 Oakshire ES (N0094.0) – Reconciliation of final project costs required. Projected date of close-out is February 2022.
 Pinewood ES (N0095.0) – Reconciliation of final project costs required. Projected date of close-out is February 2022.



Project Status Summary Report

Capital Renewal Projects (Note 1)

February 17, 2022

Project Size Key

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

| Location | Project Number | Size | Explanation of Project Budget Changes |
|-----------------------|----------------|------|---|
| PLANNING PHASE | | | |
| Tildenville ES | N0131.0 | Lg | Project budget and scope of work updated to address on-site observations including LED lighting retrofit, select fire alarm replacement, water heater replacement, network fiber backbone, and cabling replacement. |
| DESIGN PHASE | | | |
| Chain of Lakes MS | N0076.1 | Int | Project budget and scope of work updated to address on-site observations including replacement of existing chilled water pumps, heaters, and select HVAC components. |
| Jones HS (Roofing) | N0059.3 | Lg | Project budget updated to reflect competitively priced construction documents. |

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

- N0101.0 consists of chiller replacement at 2 campuses: Roberto Clemente MS [19] and Lake Sybelia ES [13].
- N0102.0 consists of select roof replacement at 3 campuses: Sadler ES [37], Windermere ES [16], and Windy Ridge K8 [16].
- N0103.0 consists of select roof replacement at 2 campuses: Avalon MS [16] and Meadowbrook MS [17].
- N0105.0 consists of select HVAC replacement at 5 campuses: Castle Creek ES [16], Columbia ES [15], West Oaks ES [18], Windermere ES [16], and Wolf Lake ES [16].
- N0120.0 consists of intrusion detection, fire alarm, intercom, and/ or security camera replacement at 38 campuses: Apopka ES [9]; Baldwin Park ES [15]; Blankner K8 [21]; Bridgewater MS [15]; Dillard St ES [18]; Eagle's Nest ES [19]; East Lake ES [17]; East River HS [13]; Evans HS [12]; Freedom HS [19]; Freedom MS [17]; Killarney ES [13]; Lake Nona HS [13]; Lakeville ES [23]; Legacy MS [17]; Liberty MS [17]; Maitland MS [13]; McCoy ES [17]; Meadowbrook MS [17]; Memorial MS [14]; Ocoee HS [17]; OTC-Avalon Campus [14]; Ridgewood Park ES [16]; Riverdale ES [24]; Sadler ES [37]; Sand Lake ES [17]; South Creek MS [16]; Timber Lakes ES [14]; Union Park MS [16]; Waterbridge ES [12]; Waterford ES [14]; West Oaks ES [18]; West Orange HS [14]; Windermere ES [16]; Windy Ridge K8 [16]; Wolf Lake ES [16]; Wolf Lake MS [16]; Wyndham Lakes ES [16].
- N0123.0 consists of exterior painting at 26 campuses: Acceleration East [20]; Aloma ES [10]; Apopka 9GC [27]; Apopka HS [14]; Azalea Park ES [11]; Cypress Springs ES [11]; Edgewater HS [12]; Evans HS [12]; Forsyth Woods ES [12]; Hunters Creek MS [29]; Lake Sybelia ES [13]; Lancaster ES [11]; Metrowest ES [10]; Princeton ES [11]; Rock Springs ES [11]; Sadler ES [37]; Sand Lake ES [17]; Shenandoah ES [15]; South Creek MS [16]; Southwood ES [25]; Sunridge ES [10]; Sunridge MS [10]; Westridge MS [11]; Wetherbee ES [11]; Wyndham Lakes ES [16]; Zellwood ES [11].
- N0125.0 consists of select HVAC replacement at 2 campuses: Dillard Street ES [18] and Hiwassee ES [19].
- N0130.0 consists of cooling tower refurb at 2 campuses: Edgewater HS [12] and Piedmont Lakes MS [29].
- N0134.0 consists of chiller R'newal at 2 campuses: Discovery MS [26] and Piedmont Lakes MS [29].
- N0137.0 consists of multi-system improvements at 2 campuses: Dommerich ES [13] and Maitland MS [13].
- N0139.0 consists of select HVAC replacement at 2 campuses: Wekiva HS [15] and West Orange HS [14].
- N0140.0 consists of select HVAC replacement at 2 campuses: East River HS [13] and Lake Nona HS [13].
- N0142.0 consists of multi-system improvements at 5 campuses: Columbia ES [15]; Moss Park ES [15]; Stone Lakes ES [16]; Vista Lakes ES [16]; West Creek ES [18].
- N0147.0 consists of select HVAC replacement at 7 campuses: Baldwin Park ES [15]; Eagle's Nest ES [19]; McCoy ES [17]; Millennia ES [16]; Whispering Oak ES [17]; Wyndham Lakes ES [16].
- N0148.0 consists of chiller replacement at 2 campuses: Lawton Chiles ES [23]; Liberty MS [17].
- N0150.0 consists of LED retrofit at 3 campuses: Evans HS [12]; Freedom HS [19]; Ocoee HS [17].
- N0151.0 consists of chiller replacement at 4 campuses: Killarney ES [13]; Robinswood MS [14]; Timber Lakes ES [14]; Walker MS [12].
- N0153.0 consists of LED retrofit at 6 campuses: Acceleration East [20]; Apopka 9GC [27]; Blankner K8 [21]; Freedom MS [17]; Legacy MS [17]; Positive Pathways [20].
- N0154.0 consists of LED retrofit at 11 campuses: Andover ES [17]; Dillard St ES [18]; Eagle's Nest ES [19]; East Lake ES [17]; Hiwassee ES [19]; McCoy ES [17]; Orlo Vista ES [18]; Sand Lake ES [17]; West Creek ES [18]; West Oaks ES [18]; Whispering Oak ES [17].

Justification for projects at schools with weighted (Wt'd) age less than 10-years:

- N0120.0 - The multi-site project includes work at Apopka ES with a weighted age of 9 years. The scope at this campus is limited replacement of the existing intercom which is beyond its useful life and nonserviceable.

CAPITAL PROJECTS

| | Sunshine ES | Vista Pointe ES | Summerlake ES | Lake Buena Vista HS | Village Park ES | Magnolia School & Silver Pines Academy | Meadow Woods MS | Horizon HS |
|--------------------------------------|----------------|-----------------|----------------|---------------------|-----------------|--|-----------------|-----------------|
| Project Number | S-0084 | S-0087 | S-0086 | S-0089 | S-0091 | C-0097 | C-0107 | S-0089 |
| Project Manager | Tamara Cox | Rob Stagliano | Tamara Cox | Cass Hurst | Rob Stagliano | Maher Chatila | Jill Edwards | Cass Hurst |
| Architect of Record | Rhodes + Brito | Rhodes + Brito | Rhodes + Brito | Schenkel Shultz | Rhodes + Brito | Harvard Jolly | CT Hsu | Schenkel Shultz |
| Construction Manager | CORE | CPPI | OHL | Pirtle | Pirtle | CPPI | Wharton Smith | Wharton Smith |
| Substantial Completion | 06/15/20 | 07/17/20 | 07/31/20 | 06/07/21 | 06/17/21 | 07/02/21 | 09/29/21 | 01/28/22 |
| Closeout Complete (Exhibit H) | Feb '22 | Feb '22 | Feb '22 | March '22 | March '22 | March '22 | Feb '22 | May '22 |

CAPITAL RENEWAL PROJECTS

| Pinewood ES (N-0095) | Oakshire ES (N-0061) | Oakshire ES (N-0094) | Jones HS | Acceleration East |
|----------------------|----------------------|----------------------|---------------|-------------------|
| N-0095 | N-0061 | N-0094 | N-0059.2 | N-0084 |
| Matthew Akins | Matthew Akins | Matthew Akins | Brian Gainous | Krista McArthur |
| SGM / BBA | SGM / BBA | SGM / BBA | KBK | MLM Martin |
| Johnson-Laux | Johnson-Laux | Johnson-Laux | McCree | Clancy & Theys |
| 08/19/20 | 08/14/20 | 08/14/20 | 05/14/21 | 07/21/21 |
| Feb '22 | Feb '22 | Feb '22 | March '22 | March '22 |

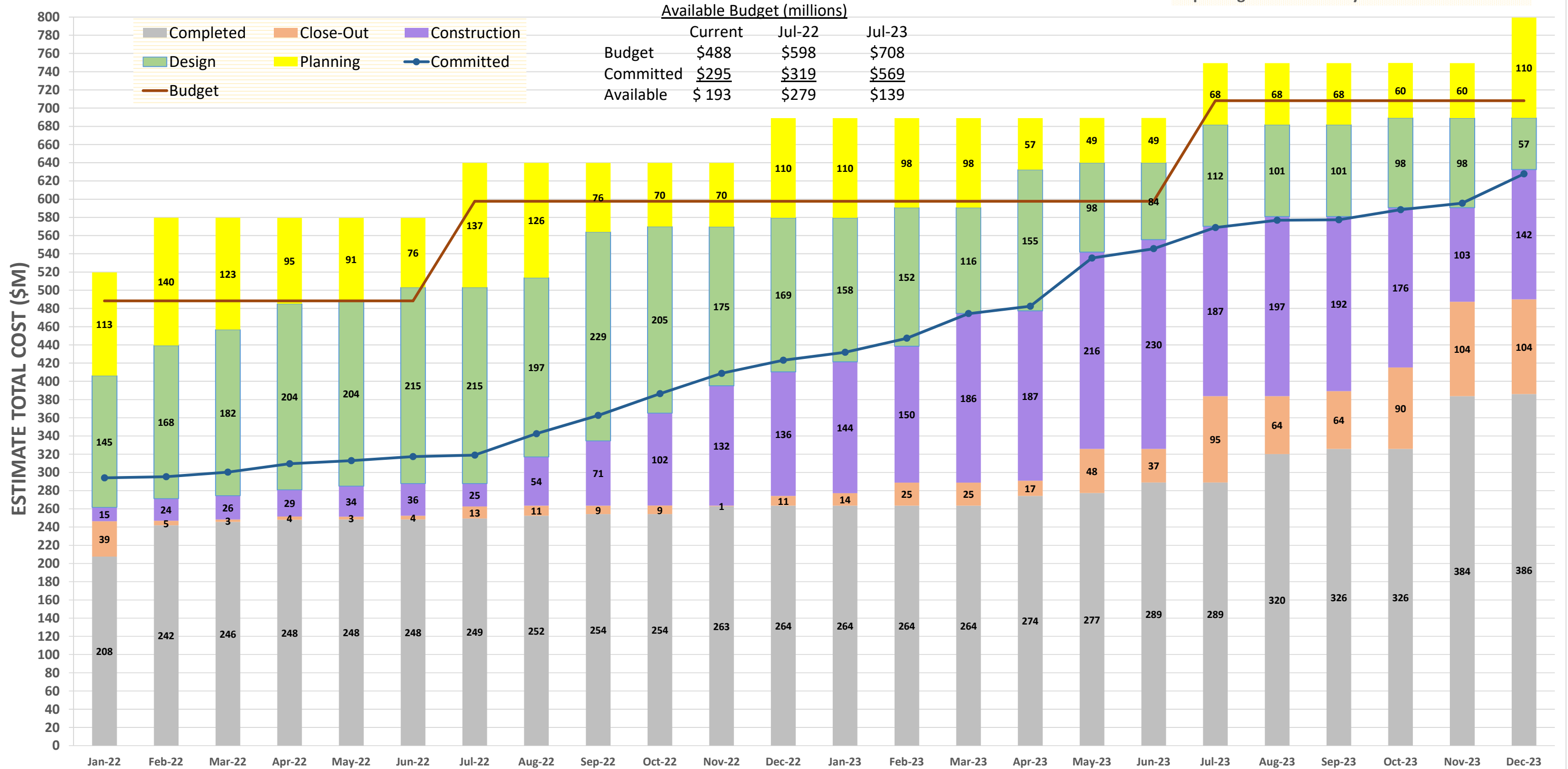
CLOSEOUT DELIVERABLE

| | | | | | | | | |
|--|------------------|------------------|------------------|-------------------------|-----------------------|-------------------------|--|------------------------------|
| O & M Manuals | Completed | Completed | Completed | Completed | Completed | 5 missing | Completed | 10 missing |
| Environmental Closeout Manual | Completed | Completed | Completed | Completed | Completed | Completed | Completed | CM to revise and resubmit |
| Warranty Certificates | Completed | Completed | Completed | 1 missing | Completed | 55 missing | Completed | 13 missing |
| Master Consolidated Punch List (signed-off) | Completed | Completed | Completed | WIP | Missing 2 sign-offs | WIP | Missing phases 4 & 5 | WIP |
| Return of Items Procured w/GRs (\$75+) | Completed | Completed | Completed | Completed | Completed | WIP | Completed | WIP |
| As-Built Drawings | Completed | Completed | Completed | 1 missing | Missing 1 sub drawing | WIP | Need survey only | WIP |
| As-Built Project Manuals | Completed | Completed | Completed | Completed | Completed | WIP | Completed | WIP |
| Record Drawings & Project Manuals | Completed | Completed | Completed | WIP | WIP | WIP | 5 missing | WIP |
| Certificate of Substantial Completion | Completed | Completed | Completed | Completed | Completed | Completed | Completed | Need GMP 4 only |
| Certificate of Occupancy | Completed | Completed | Completed | TCO expires 5/31/22 | Completed | Completed | Completed | Completed |
| Attic Stock | Completed | Completed | Completed | Completed | Completed | 10 missing | Completed | 2 missing |
| Training | Completed | Completed | Completed | Completed | Completed | 45 missing | Completed | 5 missing |
| Specific Easements | Completed | Completed | Completed | Completed | Completed | Completed | N/A | Need BOS only |
| Sustainability Letter & Score Card | Completed | Completed | Completed | Completed | Completed | Completed | Completed | Completed |
| OEF 564 - Cost Breakdown Info | Completed | Completed | Completed | Completed | Completed | WIP | WIP | WIP |
| Final CRs & COs (excluding ODP / GMP reconciliation) | Completed | Completed | Completed | WIP | Completed | WIP | Time CO & reconcile portable removal CCD | TBD |
| Final ODP Reconciliation Change Order | CO #6 Approved | Completed | Completed | Completed | Completed | WIP | WIP | Completed |
| Final GMP Reconciliation Change Order | BIC CM | BIC CM | BIC CM | Pending other COs & CRs | BIC CM | Pending other COs & CRs | WIP | WIP |
| Certificate of Final Inspection (CFI) | Pending final CO | Pending final CO | Pending final CO | Pending final CO | Pending final CO | Pending final CO | Pending final COs | Pending final COs |
| Final Pay Application | WIP | WIP | WIP | WIP | WIP | WIP | Pending Final CO & Exhibit H | Pending Final CO & Exhibit H |

| | | | | |
|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Completed | Completed | Completed | Completed | Completed |
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| Completed | Completed | Completed | Completed | Completed |
| N/A | N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A | N/A |
| Completed | N/A | Completed | Time CO | Time CO |
| Under PM Team review | Under PM Team review | Under PM Team review | Completed | Completed |
| WIP | WIP | WIP | WIP | WIP |
| Pending final CO | Pending final COs | Pending final COs | Pending final CO | Pending final CO |
| Pending Final CO & Exhibit H | Pending Final CO & Exhibit H | Pending Final CO & Exhibit H | Pending Final CO & Exhibit H | Pending Final CO & Exhibit H |

Capital Renewal Forecast

Reporting Period: January 2022 - December 2023



PROJECT STATUS REPORT

Construction Update as of February 17, 2022

Capital Construction

We continue with six (6) projects under construction.

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

This project includes construction of a new middle school; building consists of the reuse of 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.

Construction NTP issued on January 27, 2021.

Project Status: Mobilization of field office and the install of silt fence and construction fence.

The project is anticipated to be completed on May 12, 2023.

Site Plan

PROJECT DATA

Capacity

1215 Students

Parking

Provided: 183 spaces

Required: 174 spaces

Car Queuing

Provided: 206 Cars (13.9%)

Required (Traffic Study): 119 Cars (8%)

Buses

Provided: 28 buses

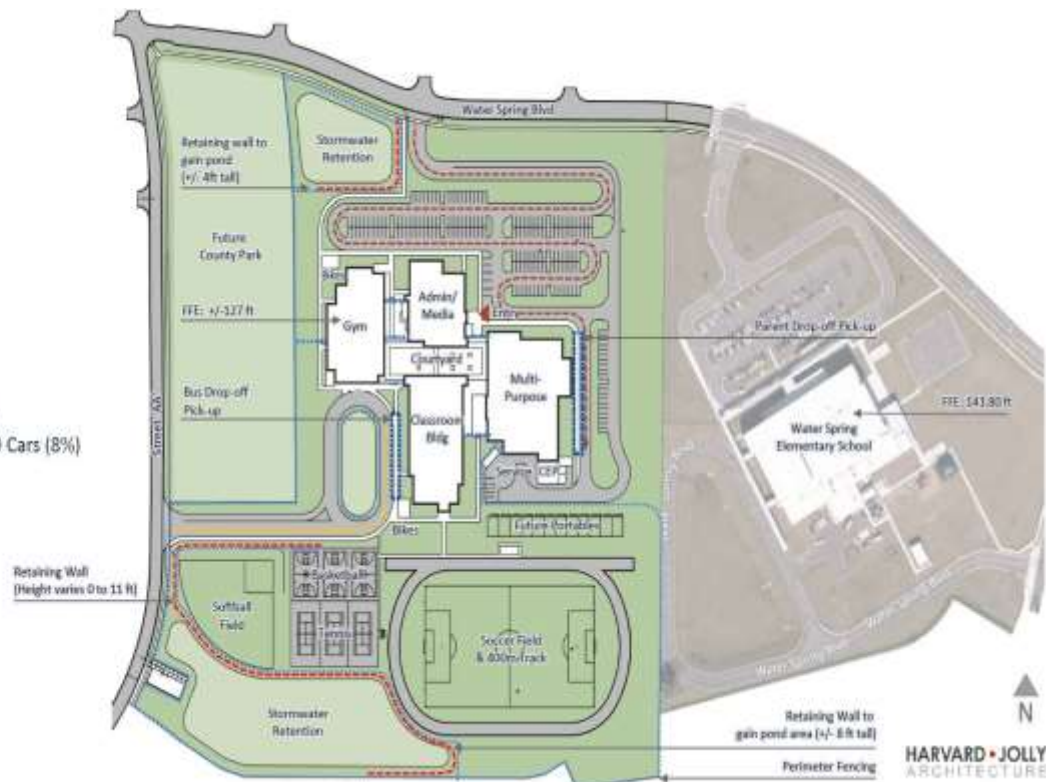
Required: 28 buses

Future Portables

12 Portables

Site Area

+/- 25 Acres



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

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 830 student stations.

Construction NTP issued on June 29, 2021.

Project Status: Site work continues including sanitary and underground storm piping. Interior work continues with wall framing including door frame installation, drywall of mechanical rooms, duct work rough-out, and chilled water piping. Spray-on fire proofing and underground electric conduit and transformer are completed.

The project is anticipated to be completed mid-June 2022.



OCPS Site 114 Elementary School
1.19.22



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

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 was designed for 1,215 student stations. The site will be shared with the adjacent Site 89-E-W-4 elementary school. The project is anticipated to be completed in a single phase.

Construction NTP issued on February 2, 2021.

Project Status: Site work continues with removal of excess fill material. Connections to main development storm systems are complete. Roof membrane is nearly complete; finishing up with parapets. Exterior painting and texturing continues on multiple buildings. Interior wall partitions are complete in buildings 4 and 5, and are progressing in all other buildings. Plumbing, Electrical and HVAC rough-in is underway in all buildings. Insulation and drywall to follow completed roughed-out areas. Exterior windows continue in all buildings. Chillers have arrived and are set in place.

The project is anticipated to be completed late-May 2022.



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OCPS Site 132-M-W-4 Middle School

Image # 17
Date 01.12.2022

○ **Site 30-E-SE-3 (Meadow Woods Area ES Relief) (Greenfield school)**

This project includes construction of a reuse 2-story prototype elementary school building on a greenfield 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.

Construction NTP issued on July 6, 2021.

Project Status: Site work continues. Storm structures on the west side have started; retaining wall on east property line is complete and permanent fence is underway. Water line install is underway including fire lines. Lightweight roofing is complete. Interior framing including door frame install is progressing. First floor Plumbing and HVAC rough-out has begun. Exterior painting and texturing is underway.

The project is anticipated to be completed mid-June 2022.



OCPS Site 30 Elementary : Job 20678.00
01-20-22



○ **Site 89-E-W-4** (Horizon West Area ES Relief) (Greenfield school)

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. The elementary school will be adjacent to Site 132-M-W-4.

Construction NTP issued on June 25, 2021.

Project Status: Site work continues with the install of grease traps and sewer lines. Interior framing including door frame install is progressing. Plumbing, Electrical and HVAC rough-out is continuing on both floors. Exterior painting and texturing continues. Fire proofing is complete.

The project is anticipated to be completed early June 2022.



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OCPS Site 89-E-W-4 Elementary School

Image # 22
Date 01.12.2022

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

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 was designed for 1,211 student stations. The project is anticipated to be completed in a single phase.

Construction NTP issued on February 3, 2021.

Project Status: Site work continues with the bus loop final grading. The canopy install at the bus loop is underway. Domestic water tap, sewer lift station and offsite turn lanes are all completed. Interior wall framing continues on the 2nd and 3rd floors along with the gym locker rooms and kitchen area. Plumbing, Electrical and HVAC rough-out is continuing on all floors. Interior drywall continues throughout the building. Painting on the first floor is underway.

The project is anticipated to be completed late May 2022.



OCPS Site 90 K-8 School
OCPS Project: S0094



01-20-22

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

Planning

- Colonial HS (Comprehensive)
- Site 47-E-W-4 Horizon West Area ES (Greenfield School)
- Site 97-E-SE-2 Weewahootee Area ES (Greenfield School)
- Site 118-E-SW-5 Holden Heights Area ES (Greenfield School)
- Site 129-M-SE-2 Lake Nona Area MS (Greenfield School)
- Winter Park HS (Comprehensive)
- 4-Site SY 2024-25 ES Functional Equity
- 4-Site SY 2024-25 MS Functional Equity

Design

- Howard MS (Comprehensive)
- Hungerford ES (Building 8) (Comprehensive)
- Lakeview MS (Comprehensive)
- Orange Technical College / Mid Florida Campus (Comprehensive)
- Orange Technical College / Orlando Campus (Comprehensive)
- Orange Technical College / Winter Park Campus (Replacement)
- Site 50-H-SE-2 Starwood Area (Greenfield School)
- Site 73-T-W-7 – Orange Technical College / Westside Campus (Replacement)
- Three Points ES (Comprehensive)

Since Last Report

- Substantial Completion achieved: Horizon HS Phase 4 (Bus Lounge and fueling area)
- Notice to Proceed issued: Water Spring MS (Site 65-M-W-4)

Closeout

There are eight (8) projects in closeout.

There are six (6) projects (listed in green) anticipated to achieve close out completion in March.

- Horizon HS
- Lake Buena Vista High School
- Magnolia/Silver Pines Academy K-12
- Meadow Woods MS
- Summerlake ES
- Sunshine ES
- Village Park ES
- Vista Pointe ES

Capital Renewal Update as of February 17, 2022

There are 51 active projects (27 large, 19 intermediate, 5 small) currently in progress for improvements at 97 sites.

Planning

We currently have 19 projects in planning at 64 sites. These include 11 large, 7 intermediate, and 1 small project. Since last report, Windy Ridge K-8 HVAC renovation project was bundled with Lakemont ES multi-system project to become a Multi-System project at 02-Sites under project number N0144.0.

Pre-planning scope development continues for other capital renewal projects for FY 2022.

Design

We currently have 23 projects in design at 52 sites. These include 15 large, 7 intermediate, and 1 small projects. An HVAC renovation project at Lockhart MS moved from Planning to Design since last report.

Construction

We currently have 9 projects in construction at 11 sites. These include 1 large, 5 intermediate and 3 small projects. Chiller replacement at 03-Sites was revised to chiller replacement at 02-Sites since last report.

Capital Renewal Update as of February 17, 2022
Changes since 01/20/22

Planning

- Moved to Design
 - o Lockhart MS – N0138.0 HVAC

Design

- Moved from Planning
 - o Lockhart MS – N0138.0 HVAC

Construction

- No change since last report

Close-out

- Moved to Complete
 - o Boone HS – N0031.4 Cafeteria Remodeling
 - o Boone HS - N0031.5 Cafeteria GMP 2

Complete

- Moved from Close-out
 - o Boone HS – N0031.4 Cafeteria Remodeling
 - o Boone HS - N0031.5 Cafeteria GMP 2

Capital Renewal Update as of February 17, 2022

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

CHANGE ORDER REPORTS

Change Orders Report

Facilities & Construction Contracting
December 2021

There are no significant change orders or amendments to report for the month of December 2021.

Facilities & Construction Contracting

Board Report for December 2021

| 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 | Acceleration West | T & G Corporation d.b.a. T & G Constructors | Amendment | 18CM24SCON T&G | 2 | \$0.00 | Construction Management Services | 18CM24 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for renovation comprehensive project. | Craig A. Jackson, Sr. Construction Director |
| 2 | Bonneville ES | MLM-Martin Architects, Inc. | Amendment | 1301057 | 3 | \$38,720.13 | Architectural & Engineering Services | 1301PS | Additional design services to update existing Phase III documents to 2020 Florida Building Code and modify lighting retrofit (additional Est. Constr. Cost \$250,000.00). | Chief Facilities Officer |
| 3 | Boone HS | BRPH Architects-Engineers, Inc. | Amendment | 1405SCON 003BRPH | 1 | \$40,314.06 | Architectural & Engineering Services | 1405PS | Construction administration services for acoustical panels at Cafeteria Building 800 and stucco at Athletics Building 700 for upgrade and replacement of expired building systems, capital renewal project (additional Est. Constr. Cost \$1,500,000.00). | Chief Facilities Officer |
| 4 | Boone HS | BRPH Architects-Engineers, Inc. | Amendment | 1405SCON 003BRPH | 2 | \$0.00 | Architectural & Engineering Services | 1405PS | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for selected buildings capital renewal project. | Catherine Sullivan, Sr. Facilities Manager, Design |
| 5 | Boone HS | BRPH Architects-Engineers, Inc. | Design Change Directive | 1405SCON 003BRPH | 5 | \$15,025.03 | Architectural & Engineering Services | 1405PS | Design services for building envelope repairs for cafeteria renovations, capital renewal project (additional Est. Constr. Cost \$305,000.00). | Rory A. Salimbene, Sr. Facilities Executive Director |
| 6 | Boone HS | Hanlex Civil, LLC | Amendment | 1515165 | 1 | \$5,390.00 | Civil Engineering Services | 1515PS | Additional Construction Administration services due to unforeseen conditions for softball field drainage, capital renewal project (additional Est. Const. Cost. \$292,972.22). | Catherine Sullivan, Sr. Facilities Manager, Design |
| 7 | CTE Adult Education Center 204-AE-N-7* | Baker Barrios Architects, Inc. | Amendment | 1301076 | 3 | \$0.00 | Architectural & Engineering Services | 1301PS | Contract modification to change project name and type from Site 204-U-N-7 Capital Renewal to Site 204-AE-N-7 district capital project. | Catherine Sullivan, Sr. Facilities Manager, Design |
| 8 | District-Wide* | Baker Barrios Architects, Inc. | Amendment | 1910CCON BAKER | 3 | \$0.00 | Architectural & Engineering Services | 1910PS | Staffing schedule modification to add traffic engineering sub-consultant for continuing contract. | Catherine Sullivan, Sr. Facilities Manager, Design |

Facilities & Construction Contracting

Board Report for December 2021

| 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 |
| 9 | District-Wide* | Bishop Construction Group, Inc. | Amendment | 19CM09CCON BISHOP | 1 | \$0.00 | Construction Management Services | 19CM09 | Staffing schedule modification to add subconsultants and update staffing for continuing contract. | Craig A. Jackson, Sr. Construction Director |
| 10 | District-Wide* | Bobes Associates Consulting Engineers, Inc. | Amendment | 1514CCON BOBES | 4 | \$0.00 | Mechanical, Electrical & Plumbing Engineering Services | 1514PS | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for continuing contract. | Catherine Sullivan, Sr. Facilities Manager, Design |
| 11 | District-Wide* | OHLA Building, Inc. | Amendment | 19CM09CCON OHL | 2 | \$0.00 | Construction Management Services | 19CM09 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for continuing contract. | Craig A. Jackson, Sr. Construction Director |
| 12 | District-Wide* | R. L. Burns, Inc. | Amendment | 19CM09CCON RLBURNS | 1 | \$0.00 | Construction Management Services | 19CM09 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for continuing contract. | Craig A. Jackson, Sr. Construction Director |
| 13 | District-Wide* | Schmid Construction, Inc. | Amendment | 19CM09CCON SCHMID | 1 | \$0.00 | Construction Management Services | 19CM09 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for continuing contract. | Craig A. Jackson, Sr. Construction Director |
| 14 | District-Wide* | Semco Construction, Inc. | Amendment | 19CM09CCON SEMCO | 1 | \$0.00 | Construction Management Services | 19CM09 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for continuing contract. | Craig A. Jackson, Sr. Construction Director |
| 15 | Elementary School Site 30-E-SE-3* | Pirtle Construction Company | Amendment | 20CM07SCON PIRTLE | 2 | \$0.00 | Construction Management Services | 20CM07 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for prototype new school replacement project. | Craig A. Jackson, Sr. Construction Director |
| 16 | Elementary School Site 89-E-W-4* | Schenkel & Shultz, Inc. | Design Change Directive | 20RU08SCON SCHENKEL | 1 | \$28,088.27 | Architectural & Engineering Services | 20RU08 | Additional design services to implement energy code updates and mechanical engineering revisions for prototype new school relief project. | Rory A. Salimbene, Sr. Facilities Executive Director |
| 17 | Elementary School Site 89-E-W-4* | Schenkel & Shultz, Inc. | Design Change Directive | 20RU08SCON SCHENKEL | 2 | \$2,116.49 | Architectural & Engineering Services | 20RU08 | Additional design services for Design Guideline update to prototype new school relief project. | Catherine Sullivan, Sr. Facilities Manager, Design |

Facilities & Construction Contracting

Board Report for December 2021

| 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 |
| 18 | Elementary School Safety Enhancement- Group 6* | T & G Corporation d.b.a. T & G Constructors | Amendment | 19CM09004B | 1 | \$0.00 | Construction Management Services | 19CM09 | Contract modification to correct scrivener's error in General Requirement language at ten (10) schools for implementation of distributed antenna system, life safety project. | Craig A. Jackson, Sr. Construction Director |
| 19 | High School Site 80-H-W-4* | Pirtle Construction Company | Amendment | 18CM27SCON PIRTLE | 3 | \$0.00 | Construction Management Services | 18CM27 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for prototype new school relief project. | Craig A. Jackson, Sr. Construction Director |
| 20 | Hungerford ES Building 8 Renovation | Johnson-Laux Construction, LLC | Amendment | 18CM25SCON JOHNSON | 1 | \$0.00 | Construction Management Services | 18CM25 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for comprehensive project. | Craig A. Jackson, Sr. Construction Director |
| 21 | Middle School & Elementary Sites 132-M-W-4/ 89-E-W-4* | Welbro Building Corporation, Inc. | Amendment | 20CM01SCON WELBRO | 3 | \$0.00 | Construction Management Services | 20CM01 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for new school relief project. | Craig A. Jackson, Sr. Construction Director |
| 22 | Orange Technical College - Orlando Campus | Engineering Consulting Services, Ltd d/b/a ECS Florida, LLC | Amendment | 1517295 | 1 | \$3,706.00 | Construction Material Testing Services | 1517PS | Threshold inspections services for infill of existing slab openings to increase building square footage for comprehensive project. | Catherine Sullivan, Sr. Facilities Manager, Design |
| 23 | Pinar ES | R. L. Burns, Inc. | Amendment | 18CM10SCON RLBURNS | 2 | \$0.00 | Construction Management Services | 18CM10 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for on-site replacement project. | Craig A. Jackson, Sr. Construction Director |
| 24 | Summerlake ES 85-E-W-4* | OHL-Arellano Construction Company | Amendment | 18CM17SCON OHL | 2 | \$0.00 | Construction Management Services | 18CM17 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for prototype new school relief project. | Craig A. Jackson, Sr. Construction Director |
| 25 | Village Park ES 43-E-SE-2 | Pirtle Construction Company | Amendment | 19CM13SCON PIRTLE | 2 | \$0.00 | Construction Management Services | 19CM13 | Contract modification of terms and conditions related to E-Verify to comply with Section 448.095 of Florida Statutes for prototype new school relief project. | Craig A. Jackson, Sr. Construction Director |

Facilities & Construction Contracting

Board Report for December 2021

| 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 |
| 26 | Winegard ES Replacement | Schenkel & Shultz, Inc. | Amendment | 18RU08SCON SCHENKEL | 2 | \$17,246.49 | Architectural & Engineering Services | 18RU08 | Reconciliation of DCD 01 (\$17,246.49) for additional design services for code compliant implementation of distributed antenna system for prototype new school replacement project (additional Est. Constr. Cost \$300,000.00). | Rory A. Salimbene, Sr. Facilities Executive Director |

***Not Funded by Sales Tax or Capital Renewal**

Facilities & Construction Contracting

Board Report for December 2021

| 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 | APPROVAL REQUIREMENT |
| 1 | Colonial 9th Grade Center | T & G Corporation d.b.a. T & G Constructors | Change Order | 15CM12SCON T&G | 2 | 2 | \$0.00 | Construction Management Services | 15CM12 | Reconciliation of CCD 01 (\$0.00) for seven (7) day time extension and additional 36 day time extension for equipment delays for building systems renovation capital renewal project. | Rory A. Salimbene, Sr. Facilities Executive Director |
| 2 | Colonial HS | Gilbane Building Company | Change Order | 14CM17SCON 001GILBANE | 2 | 3 | \$393,270.12 | Construction Management Services | 14CM17 | Final ODP for renovation and select remodeling of existing building systems, capital renewal project. | Chief Facilities Officer |
| 3 | Discovery MS | Gilbane Building Company | Change Order | 14CM17SCON 002GILBANE | 1 | 2 | \$19,278.35 | Construction Management Services | 14CM17 | Time extension of 40 days for pump and exhaust fan replacement for select renovation of existing building system, capital renewal project. | Craig A. Jackson, Sr. Construction Director |
| 4 | Elementary School Site 30-E-SE-3* | Pirtle Construction Company | Construction Change Directive | 20CM07SCON PIRTLE | 1 | 3 | \$148,500.00 | Construction Management Services | 20CM07 | Cost associated with addressing comments from Orange County Engineering Division requesting right turn lane addition on Stonewyck Street for prototype new school relief project. | Superintendent/ Chief Facilities Officer |
| 5 | Elementary School Safety Enhancement- Group 6* | T & G Corporation d.b.a. T & G Constructors | Change Order | 19CM09004B | | 4 | \$6,684.20 | Construction Management Services | 19CM09 | Adjust general conditions (previously deducted) to reflect removal of Pine Castle ES from scope of work. | Craig A. Jackson, Sr. Construction Director |
| 6 | Glenridge MS | T & G Corporation d.b.a. T & G Constructors | Change Order | 20CM04SCON T&G | 2 | 1 | (\$1,110,298.00) | Construction Management Services | 20CM04 | Estimated ODP for multi-system replacement and renewal of select building systems, capital renewal project. | Chief Facilities Officer |

Facilities & Construction Contracting

Board Report for December 2021

| 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 | APPROVAL REQUIREMENT |
| 7 | Horizon HS 113-H-W-4 | Wharton-Smith, Inc. | Change Order | 18CM28SCON WHARTON | 3 | 2 | \$0.00 | Construction Management Services | 18CM28 | Reconciliation of CCD 01 (\$60,572.71) for modifications to traffic signalization equipment, fiber optic additions, off-site turn lane revisions, associated drainage, fencing required per Orange County Public Works E-Permit design review and 93 day time extension for prototype new school relief project. | Craig A. Jackson, Sr. Construction Director |
| 8 | Lake Buena Vista HS 80-H-SW-4* | Pirtle Construction Company | Change Order | 18CM27SCON PIRTLE | 1 | 7 | \$293,661.43 | Construction Management Services | 18CM27 | Final ODP reconciliation for early site package, prototype new school relief project. | Chief Facilities Officer |
| 9 | Lake George ES | CORE Construction Services of Florida, LLC | Change Order | 17CM05SCON 001CORE | 01 | 08 | \$850,428.16 | Construction Management Services | 17CM05 | Final ODP for comprehensive project. | Chief Facilities Officer |
| 10 | Meadow Woods MS | Wharton-Smith, Inc. | Change Order | 18CM26SCON WHARTON | 1 | 3 | \$0.00 | Construction Management Services | 18CM26 | Reconciliation of CCD 01 (\$0.00) for time extension of 18 days for HVAC installation for comprehensive project. | Craig A. Jackson, Sr. Construction Director |
| 11 | Middle School Site 132-M-W-4* | Welbro Building Corporation, Inc. | Change Order | 20CM01SCON WELBRO | 1 | 2 | (\$41,672.75) | Construction Management Services | 20CM01 | Contract document revisions resulting in a credit for revisions to development plan for prototype new school relief project. | Chief Facilities Officer |
| 12 | Middle School Site 132-M-W-4* | Welbro Building Corporation, Inc. | Change Order | 20CM01SCON WELBRO | 1 | 3 | (\$1,662,714.86) | Construction Management Services | 20CM01 | Estimated ODP for prototype new school relief project. | Rory Salimbene on behalf of Chief Facilities Officer |
| 13 | Riverdale ES & Lakeville ES | CORE Construction Services of Florida, LLC | Change Order | 19CM02SCON CORE | 2 | 2 | (\$369,932.97) | Construction Management Services | 19CM02 | Final GMP reconciliation for HVAC renovation, capital renewal project. | Chief Facilities Officer |

Facilities & Construction Contracting

Board Report for December 2021

| 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 | APPROVAL REQUIREMENT |
| 14 | Rolling Hills ES Replacement | Pirtle Construction Company | Change Order | 18CM06SCON PIRTLE | 1 | 4 | \$0.00 | Construction Management Services | 18CM06 | Final GMP reconciliation for implementation of safety enhancement distributed antenna system, comprehensive/new school replacement project. | Rory A. Salimbene, Sr. Facilities Executive Director |
| 15 | Southwest MS | Walker & Company, Inc. | Change Order | 17CM13SCON WALKER | 1 | 6 | (\$5,990.99) | Construction Management Services | 17CM13 | Reconciliation of CCD NOs 1, 2 & 4 to capture site plan revisions for comprehensive project. | Craig A. Jackson, Sr. Construction Director |
| 16 | Various Schools Rubberized Track Program* | Wharton-Smith, Inc. | Change Order | 18CM20SCON WHARTON | 2 | 4 | \$0.00 | Construction Management Services | 18CM20 | Final ODP reconciliation for rubberized track surfaces installation at ten (10) schools for Year 1, district capital project. | Chief Facilities Officer |
| 17 | Village Park ES 43-E-SE-2 | Pirtle Construction Company | Change Order | 19CM13SCON PIRTLE | 1 | 3 | \$17,154.98 | Construction Management Services | 19CM13 | Removal and replacement of soil in underground storm pipe for prototype new school relief project. | Craig A. Jackson, Sr. Construction Director |
| 18 | Windermere HS* | Wharton-Smith, Inc. | Change Order | 19CM09033B | | 2 | (\$69,519.88) | Construction Management Services | 19CM09 | Estimated ODP for portable removal and field restoration, portable project. | Chief Facilities Officer |
| 19 | Windermere HS* | Wharton-Smith, Inc. | Change Order | 19CM09033B | | 3 | \$0.00 | Construction Management Services | 19CM09 | Time extension of 14 days due to delay receiving contract documents for portable removal and field restoration, portable project. | Craig A. Jackson, Sr. Construction Director |

*Not Funded by Sales Tax or Capital Renewal

Change Orders Report

Facilities & Construction Contracting
January 2022

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

Facilities & Construction Contracting

Board Report for January 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 | CTE Adult Education Center 204-U-N-7* | Baker Barrios Architects, Inc. | Amendment | 1301076 | 2 | \$5,225.06 | Architectural & Engineering Services | 1301PS | Additional design and construction administration services required to accommodate additional parcel for capital project (additional Est. Constr. Cost \$150,000.00). | Catherine Sullivan, Sr. Facilities Manager, Design |

*Not Funded by Sales Tax or Capital Renewal

Facilities & Construction Contracting

Board Report for January 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 | APPROVAL REQUIREMENT |
| 1 | Horizon HS 113-H-W-4 | Wharton-Smith, Inc. | Change Order | 18CM28SCON WHARTON | 4 | 2 | \$47,214.72 | Construction Management Services | 18CM28 | Final ODP reconciliation for prototype new school relief. | Chief Facilities Officer |
| 2 | Village Park ES 43-E-SE-2 | Pirtle Construction Company | Change Order | 19CM13SCON PIRTLE | 1 | 1 | (\$5,147,926.37) | Construction Management Services | 19CM13 | Estimated ODP for prototype new school relief project. | Chief Facilities Officer |
| 3 | Water Spring MS 65-M-W-4* | CORE Construction Services of Florida, LLC | Change Order | 20CM16SCON CORE | 1 | 1 | (\$2,758,687.59) | Construction Management Services | 20CM16 | Estimated ODP (early steel package) for new relief school. | Chief Facilities Officer |
| 4 | Wolf Lake MS | Wharton-Smith, Inc. | Change Order | 19CM09032B | | 2 | (\$27,429.09) | Construction Management Services | 19CM09 | Estimated ODP reconciliation for HVAC and controls, capital renewal project. | Chief Facilities Officer |

*Not Funded by Sales Tax or Capital Renewal

OCPS FACILITIES & CONSTRUCTION CONTRACTING

RFQs in Progress: JANUARY 2022

| No. | Contract Description | Pre Submittal Meeting | Open Date | Shortlist Meeting | Interview Meeting | Board / CFO Date | Construction Budget | Firm Awarded | Status |
|------------|--|-----------------------|------------|-------------------|-------------------|------------------|---------------------|--------------------------------|-----------|
| RFQ 2133PS | A/E Services for Tildenville ES Multi-System Capital Renewal Project | 10/28/2021 | 11/30/2021 | 12/14/2021 | 1/11/2022 | 1/25/2022 | \$4,693,000.00 | OCI Associates, Inc. | Awarded |
| RFQ 21CM34 | CM Services for Tildenville ES Multi-System Capital Renewal Project | 10/28/2021 | 11/30/2021 | 12/14/2021 | 1/11/2022 | 1/25/2022 | \$4,693,000.00 | Johnson-Laux Construction, LLC | Awarded |
| RFQ 2135PS | A/E Services for Dommerich ES & Maitland MS Multi- System Capital Renewal Project | 11/4/2021 | 11/29/2021 | 12/13/2021 | 1/13/2022 | 2/8/2022 | \$6,619,000.00 | SGM Engineering, Inc. | Awarded |
| RFQ 21CM36 | CM Services for Dommerich ES & Maitland MS Multi- System Capital Renewal Project | 11/4/2021 | 11/29/2021 | 12/17/2021 | 1/14/2022 | 1/25/2022 | \$6,619,000.00 | | Cancelled |
| RFQ 2137PS | A/E Services for Site 47-E-W- 4 and Site 97-E-SE-2 Elementary School Relief Project | 11/11/2021 | 12/14/2021 | 1/18/2022 | 2/1/2022 | 2/22/2022 | \$45,000,000.00 | | On-Going |
| RFQ 21CM38 | CM Services for Site 47-E-W-4 and Site 97-E-SE-2 Elementary School Relief Project | 11/11/2021 | 12/14/2021 | 1/19/2022 | 2/2/2022 | 2/22/2022 | \$45,000,000.00 | | On-Going |
| RFQ 2139PS | A/E Services for Cherokee School & Clarcona ES Multi-System Renewal Project | 12/7/2021 | 1/10/2022 | 1/25/2022 | 2/8/2022 | 2/22/2022 | \$8,500,000.00 | | On-Going |
| RFQ 21CM40 | CM Services for Cherokee School & Clarcona ES Multi-System Renewal Project | 12/7/2021 | 1/10/2022 | 1/26/2022 | 2/9/2022 | 2/22/2022 | \$8,500,000.00 | | On-Going |
| RFQ 2141PS | A/E Services for the Five Site Multi-System Capital Renewal Project | 12/9/2021 | 1/11/2022 | 2/15/2022 | 3/1/2022 | 4/12/2022 | \$14,000,000.00 | | On-Going |
| RFQ 21CM42 | CM Services for the Five Site Multi-System Capital Renewal Project | 12/9/2021 | 1/11/2022 | 2/16/2022 | 3/2/2022 | 4/12/2022 | \$14,000,000.00 | | On-Going |
| RFQ 21CM43 | CM Services for Dommerich ES & Maitland MS Multi- System Capital Renewal Project | 1/10/2022 | 2/1/2022 | 2/10/2022 | 2/24/2022 | 3/8/2022 | \$6,619,000.00 | | On-Going |
| RFQ 2201CM | CM Services for Multi-Site Projects at Bonneville ES, Legacy MS and Washington Shores PLC Capital Renewal Projects | 2/17/2022 | 3/1/2022 | 3/9/2022 | 3/23/2022 | 4/12/2022 | \$14,000,000.00 | | On-Going |

OFFICE OF BUSINESS OPPORTUNITY

**Office of Business Opportunity
MWBE/LDB/VBE Fiscal Year 2021/Fiscal Year 2022 Q2 Report
January 18, 2022**

Background

Per district procedures, the Office of Business Opportunity (OBO) is required to provide a quarterly report of participation for minority- and woman-owned business enterprises (MWBEs), local developing businesses (LDBs), and veteran-owned enterprises (VBEs). To this end, the minority and women-owned business enterprise (MWBE) participation percentages for construction and professional services through the first quarter of Fiscal Year 2022 are below. This report will be presented to and reviewed by COVE at the February 17, 2022 meeting.

Participation Data

Data regarding sub-contractor participation for Construction and Professional Services is based on the contracts awarded to the sub-contract as a percentage of the total contract value as of the specified date. The participation percentage for construction and professional services represents the following calculation:

Total dollars **contracted** by prime contractors with the MWBE sub-contractors
Total dollars **contracted** by OCPS with the prime contractors

| <u>Category</u> | <u>Board Policy</u> | <u>FY2021</u> | <u>FY22Q1</u> | <u>FY22Q2</u> |
|-----------------------|---------------------|---------------|---------------|---------------|
| Construction | 23% | 25% | 26% | 26% |
| Professional Services | 15% | 17% | 18% | 18% |

Outreach

In support of the district's goal of Sustained Community Engagement, the Office of Business Opportunity (OBO) hosted and/or attended over 40 outreach events during Fiscal Year 2021 (FY2021). Outreach events provide meaningful interactions for members of the business community to network and gain additional information and insight on how to do business with the school district. In addition, the events allow OBO staff to share information about the district programs aimed at increasing purchasing with MWB, LDB, and Veteran-Owned Business enterprises (VBE).

Office of Business Opportunity was the recipient of the Diversity Champion award from the Central Floridian Chapter of the National Association of Minority Contractors (NAMC). Founded in 1969, NAMC is the oldest minority construction trade association in the United States.

Local Developing Business (LDB)

The Local Developing-Business program is the district's race neutral small business program. This program intends to support local small businesses (as defined by net profit and personal net worth limitations). These small businesses must be located locally within the Orlando Statistical Metropolitan area (Orange, Osceola, Lake, and Seminole Counties). The district has an overall goal of spending 10% with local developing businesses. Currently, the district has sub-contracted 10% LDB participation in both construction and professional services.

| <u>Category</u> | <u>Board Policy</u> | <u>FY2021</u> | <u>FY22Q1</u> | <u>FY22Q2</u> |
|-----------------------|---------------------|---------------|---------------|---------------|
| Construction | 10% | 5% | 6% | 6% |
| Professional Services | 10% | 18% | 16% | 16% |

Veteran Business Enterprise (VBE)

The district implemented its Veteran Business Enterprise program in Fiscal Year 2016. The participation goal for VBE sub-contractor/sub-consultant participation is 3%. The district is achieving this goal for both Construction and Professional Services.

| Category | Board Policy | FY2021 | FY22Q1 | FY22Q2 |
|-----------------------|---------------------|---------------|---------------|---------------|
| Construction | 3% | 5% | 5% | 5% |
| Professional Services | 3% | 3.5% | 3% | 3% |

District programs (MWBE, LDB, and VBE) support the district’s goals of operational efficiency by increasing competition; and sustained community engagement by ensuring the inclusion of small businesses in the procurement process.

MWBE/LDB/VE Prime Participation

In the past, COVE has asked about small business participation at the prime level. The district has awarded over \$106 million in Construction Management contracts to MWBE/LDB firms and over \$92 million to MWBE/LDB/VE prime architects/engineers. This represents a significant economic investment into the local community.

| | |
|-----------------|-------------------------|
| TOTAL CM | \$106,770,000.00 |
|-----------------|-------------------------|

| Firm | RFQ # | Project | Awarded |
|------------------------------------|--------------|---|-----------------|
| Votum Construction, LLC - MWBE/LDB | 21CM02 | Roberto Clemente MS | \$7,800,000.00 |
| LEGO Construction - MWBE | 21CM16 | Five-Site HVAC System Rpl | \$10,000,000.00 |
| Bishop Construction - MWBE/LDB | 21CM10 | Apopka HS HVAC System | \$6,700,000.00 |
| T&G Corporations - MWBE | 21CM11 | Ocoee HS HVAC System | \$9,470,000.00 |
| Johnson-Laux Construction - MWBE | 21CM17 | Wekiva/W. Orange HS | \$10,800,000.00 |
| LEGO Construction - MWBE | 21CM19 | Howard Middle School | \$27,000,000.00 |
| Sequel Construction - MWBE/LDB | 21CM25 | Seven-Site HVAC System Rpl | \$9,000,000.00 |
| Thornton Construction - MWBE | 21CM30 | Four Site Middle School Functional Equity Classroom Additions | \$26,000,000.00 |

| | |
|-----------------|------------------------|
| TOTAL AE | \$92,700,000.00 |
|-----------------|------------------------|

| Firm | RFQ # | Project | Awarded |
|-----------------------------|--------------|------------------------|-----------------|
| Song + Associates - MWBE | 2114PS | Lakeview MS | \$26,000,000.00 |
| Rhodes + Brito - MWBE | 2115PS | Howard MS | \$27,000,000.00 |
| Bobes Associates - MWBE/LDB | 2019PS | Piedmont Lakes MS | \$5,200,000.00 |
| CT Hsu+Associates - MWBE | 2021PS | Three Points ES | \$15,500,000.00 |
| CT Hsu+Associates - MWBE | 2131PS | 4 Sites ES Classrm Add | \$19,000,000.00 |

Outreach:

Maintaining a strong community presence is a key component of a successful supplier diversity program. Through outreach efforts the department identifies small businesses who may meet the district's procurement requirements; shares opportunities with the district; and encourages networking and partnering among small businesses. To this end, Office of Business Opportunity staff maintains a very active outreach agenda and remains visible and active in the small business community. The outreach efforts support the district's objective of an engaged and invested community.

Fiscal Year 2022

| # | Date | Event |
|----|--------------------|---|
| 1 | July 23, 2021 | Doing Business with OCPS Webinar |
| 2 | August 19, 2021 | Horus – Subcontractor Virtual M/WBE Outreach Workshop |
| 3 | August 24, 2021 | NAMC – Insurance Seminar |
| 4 | August 27, 2021 | Doing Business with OCPS Webinar |
| 5 | August 27, 2021 | Haciendo Negocios con OCPS Taller Virtual |
| 6 | September 15, 2021 | NASA – How to do Business with Johnson Space Center |
| 7 | September 21, 2021 | MBDA – MED Week 2021 |
| 8 | September 24, 2021 | Doing Business with OCPS Webinar |
| 9 | September 24, 2021 | CFC-NIGP – Fall Workshop – Virtual |
| 10 | September 29, 2021 | Horus – Water Springs Middle School Subcontractor Virtual M/WBE Outreach Workshop |
| 11 | September 30, 2021 | ABC Central Florida – Construction Expo |
| 12 | October 18, 2021 | 37 th Annual AHCA Seminar & Expo |
| 13 | October 29, 2021 | Doing Business with OCPS Webinar |
| 14 | November 3, 2021 | Gatlin – Supplier Diversity Outreach |
| 15 | November 9, 2021 | PCL – Fall Mix & Mingle Outreach |
| 16 | November 10, 2021 | NIGP – Virtual Reverse Tradeshow |
| 17 | November 18, 2021 | NAMC – Diversity Champions Evening |
| 18 | November 19, 2021 | Doing Business with OCPS Webinar |
| 19 | November 30, 2021 | Horus – Diversity & Inclusion Dinner |
| 20 | December 1, 2021 | Gatlin – Let's Jingle & Mingle Holiday Outreach |
| 21 | December 10, 2021 | NIGP – Membership Meeting – Virtual |
| 22 | December 16, 2021 | OCPS – OBO Ugly Sweater Holiday Open House |

Fiscal Year 2021

| # | Date | Event |
|----|--------------------|--|
| 1 | July 16, 2020 | FAVOB Virtual Power Hour Lunch |
| 2 | July 21, 2020 | BidsandTenders.net – Making the Switch to eProcurement Webinar |
| 3 | July 23, 2020 | NCPP Association Webinar – Have you thought of everything? |
| 4 | July 23, 2020 | Doing Business with OCPS Webinar |
| 5 | August 19, 2020 | FSMSDC – Supplier Diversity Roundtable: Best Practices to Improve & Grow your Supplier Diversity Program |
| 6 | August 20, 2020 | Moffitt Cancer Center – Supplier Diversity Bid Opportunities Outreach |
| 7 | August 25, 2020 | 2020 Virtual Inaugural Conference of the African American Chamber of Commerce of Central Florida |
| 8 | August 26, 2020 | How to do Business with City of Orlando, OCPS and UCF |
| 9 | August 28, 2020 | Doing Business with OCPS Webinar |
| 10 | September 2, 2020 | Skanska – “How to Bid” Webinar Program |
| 11 | September 18, 2020 | NIGP – CFC NIGP Fall Workshop – Virtual |
| 12 | September 22, 2020 | Go for the Greens 2020 Conference |
| 13 | September 25, 2020 | Doing Business with OCPS Webinar |
| 14 | October 6, 2020 | Wharton-Smith/Votum – Contract Opportunities OCPS Site 90 K-8 New School Project |
| 15 | October 20, 2020 | Small Business University Online – How to Pivot & Profit from Virtual Events |
| 16 | October 23, 2020 | Doing Business with OCPS |
| 17 | November 3, 2020 | FAVOB Virtual Power Hour |
| 18 | November 5, 2020 | Gilbane – Trade Contractor Outreach & Information Session |
| 19 | November 10, 2020 | HCCMO – Virtual B2B Matchmaking Connect Online |
| 20 | November 13, 2020 | The School District of Lee County – 3 rd Annual Virtual Vendor Open House |
| 21 | November 18, 2020 | 3D Strategic Management – Women Empowerment Wednesdays |
| 22 | November 19, 2020 | FSMSDC – 35 th Annual Business Expo |
| 23 | November 20, 2020 | Doing Business with OCPS |
| 24 | December 9, 2020 | National Black & Latino Economic Summit Virtual Event |
| 25 | December 11, 2020 | NIGP Membership Meeting Virtual |
| 26 | January 7, 2021 | OCPS & NAMC – Let’s Talk Money Virtual Event |
| 27 | January 22, 2021 | Doing Business with OCPS |
| 28 | January 29, 2021 | NIGP Membership Meeting Virtual |
| 29 | February 23, 2021 | NAMC & Turner – Building a Safe & Inclusive Workplace |
| 30 | February 26, 2021 | Doing Business with OCPS |
| 31 | March 3, 2021 | Horus/Barr & Barr – USF Wellness Diversity Outreach |
| 32 | March 5, 2021 | NIGP – Spring Workshop |
| 33 | March 10, 2021 | ABC Central Florida – Builders Breakfast – OCPS |
| 34 | March 11, 2021 | ABC Central Florida – Annual General Contractor Tabletop Exhibition |

MWBE/LDB/VE Quarterly Report

| # | Date | Event |
|----|----------------|---|
| 35 | March 18, 2021 | Moffitt Cancer Center – Horus Academy Virtual Lunch & Learn Experience: Access to Capital for your Business |
| 36 | March 25, 2021 | NIGP Membership Meeting |
| 37 | April 22, 2021 | ABC Central Florida – Networking Event |
| 38 | May 5, 2021 | OCPS Office of Business Opportunity – Cinco de Mayo Network Event |
| 39 | May 13, 2021 | Skanska/Baker Barrios – Construction Opportunities Awareness Session |
| 40 | May 20, 2021 | East Orlando Chamber – Coffee Club Lake Nona Network Event |
| 41 | May 21, 2021 | Doing Business with OCPS |

Notes

