



COVE Meeting

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

October 19, 2017

COVE Meeting Agenda

Thursday, October 19, 2017 @ 8:00 a.m.
Facilities Services - Building 200
6501 Magic Way, Orlando, Florida 32809

I. Call to Order and Approval of June COVE Meeting Minutes -

Ksenia Merck, Chairman ----- Pg. 1-3

- Chairman Comments

II. Departmental Reports

- Finance Report - Judith Padres/Dale Kelly ----- Pg. 4-12
- Project Status Report - Jeff Hart/Monica Hamley ----- Pg. 13-21
 - Lessons Learned
- Change Order Update - Ed Ames ----- Pg. 22-40
- Capital Renewal Update - Erik Marti ----- Pg. 41-45

III. Presentation/Report

- Student Enrollment Projections - Tom Moore/Carol McGowin

IV. Discussion and Adjournment

- The next COVE Meeting will held on November 15, 2017.

COVE Meeting Minutes

The Construction Oversight and Value Engineering Committee (COVE) monthly meeting convened on Thursday June 15, 2017, at 8:00 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, Florida 32809.

COVE Members in Attendance: Chairman Ksenia Merck, Pat Knipe, James Knapp, Mario Cuello, and Fred MacDonald.

OCPS Staff in Attendance: Dale Kelly, Jeff Hart, Regina Frazier-Thomas, Ed Ames, Mike Winter, Linda Lindsey, Alva Johnson, Rocco Williams, Toni Greene, Basem Ghneim, Mark O'Connor, and Sandra Roopwah (as scribe).

Call to Order:

A quorum was established and Chairman Ksenia Merck called the meeting to order at 8:05 a.m.

I. Approval of Minutes

The minutes from April 20, 2017 were presented and approved unanimously by the Committee.

II. Departmental Reports

➤ **Finance Report** – Dale Kelly

- Discussion

- Provided the Finance Report outlining the current budget amendments.
- The year-to-date sales tax collections are exceeding the budget projections by approximately 3.48 percent.

- Questions/Comments

- Chairman Merck mentioned a newspaper article regarding funding for K-12 schools versus charter schools.
- Dale Kelly explained that school districts across the State of Florida are asking the Governor to veto the new House Bill 7069. If passed, the bill will require the District to share an estimated \$8.2 million from the \$1.5 million levy for capital outlay purposes with charter schools. The revenue pays for debt service, district-wide construction, school bus purchases and portable costs. Despite the shared funding, the bill does not require charter schools to have recess and/or certified teachers. Additionally, the bill has several other provisions affecting the District, including, without limitation, enabling Schools of Hope to come from out of state to take over struggling charter schools.

- Pat Knipe asked why the distribution for the fourth quarter of fiscal year 2016 is so much higher than the fourth quarter of fiscal year 2017. Dale explained that it is a timing error in the finance year and two quarters were combined.
 - Action Item
 - Pat Knipe request a status update on Qualifying School Construction Bond (QSCB).
- **Project Status – Regina Frazier-Thomas/Jeff Hart**
 - Regina Frazier-Thomas
 - There were no significant changes to report this month.
 - Jeff Hart
 - There are currently 16 projects under construction amounting to approximately \$534 million.
 - Since our last report, four (4) schools have received certificates of final inspection (Millennia Gardens ES, Bay Lake ES, Cypress Creek ES and Dream Lake ES).
 - Questions/Comments
 - James Knapp inquired about the roof warranty. Jeff explained that all roofs have a 20 years warranty. Also, all contracts require the CM to do an 11 month and 23 month walk-through.
 - Follow-up
 - At the request of Chairman Merck, Regina added a footnote to the report explaining changes due to market conditions and scope modifications.
 - Action Item
 - Pat Knipe requested to add scope modifications by projects to the report. Jeff Hart will draft a sample for discussion.
 - Chairman Merck ask Jeff Hart to present the “lessons learned” at September’s meeting.
- **M/WBE Update – Joycelyn Henson**
 - Discussion
 - Joycelyn Henson presented the M/WBE, LDB, and VBE report for the fourth quarter of fiscal year 2016 and first three quarters of fiscal year 2017.
- **Change Order Report – Ed Ames**
 - Discussion

- There were no significant change orders or amendments to report for the month of April.

➤ **Capital Renewal Update – Mike Winter**

- Discussion
 - Mike Winter announced that this will be his last meeting presenting to COVE as he is now the Sr. Director of Maintenance.
 - Provided an update on the capital renewal projects highlighting the budget and schedule for each of the 150 projects in either planning, design, construction or close-out.

III. **Presentation**

➤ **M/WBE Sub-Contracting Data – Joycelyn Henson**

- Discussion
 - Joycelyn Henson provided the Committee with a detailed overview of the M/WBE Sub-Contracting Data, including M/WBE guidelines, Prime Contractors, AE sub-contractors and CM sub-contractors.

IV. **Adjournment**

- The committee unanimously voted to cancel the July COVE Meeting and to conduct a school bus tour on August 10, 2017 in lieu of the meeting originally scheduled for August 17, 2017.
- The next meeting will be held on Thursday, September 15, 2017, at 8:00a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, FL 32809.
- There being no further business the meeting was adjourned at 9:12 a.m.

Minutes Authenticated by:

Ksenia Merck
Chairman COVE Committee

Date of approval

Laura Kelly
Legal Services Facilities

Date of approval

Sales Tax Referendum Projects and Expenditure/Commitment History to Date
October 19, 2017

| Prt'y | School Name | Architect | Contractor | Fiscal Years 2003-2017 Expenditures | FY2018 Current Budget | 18 Pre-Enc | 18 Enc | 18 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 | \$ 419,478 | \$ - | \$ 246,612 | \$ - | \$ 172,867 | Complete |
| 37 | Walker Middle | Rhodes and Brito Architects | Walker & Company | \$ 3,029,630 | \$ 88,543 | \$ - | \$ 15,924 | \$ - | \$ 72,618 | Complete |
| 38 | Lake Sybelia Elementary | Vitetta Group | Williams Company | \$ 10,851,745 | \$ 615 | \$ - | \$ - | \$ - | \$ 615 | Complete |
| 39 | Piedmont Lake Middle | Vitetta Group | Williams Company | \$ 4,079,205 | \$ - | \$ - | \$ - | \$ (10) | \$ 10 | 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 |

Sales Tax Referendum Projects and Expenditure/Commitment History to Date
October 19, 2017

| Prty | School Name | Architect | Contractor | Fiscal Years 2003-2017 Expenditures | FY2018 Current Budget | 18 Pre-Enc | 18 Enc | 18 Exp | Balance | Project Status |
|------|-------------------------------------|-----------------------------|---------------------|-------------------------------------|-----------------------|------------|--------------|--------------|--------------|------------------------------------|
| 45 | Waterbridge ES | Stottler Stagg | Walker & Company | \$ 15,684,055 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 46 | Chickasaw ES | Hunton Brady Architects | Walker & Company | \$ 12,246,375 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 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 | \$ 20,454,442 | \$ 1,355,240 | \$ - | \$ 39,556 | \$ - | \$ 1,315,684 | Close-out |
| 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 | \$ 455 | \$ - | \$ 455 | \$ - | \$ - | Complete |
| 55 | Memorial Middle | Schenkel Shultz | Balfour Beatty | \$ 2,660 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 56 | Cypress Springs ES | Stottler Stagg | Walker & Company | \$ 16,744,000 | \$ 13,734 | \$ - | \$ - | \$ - | \$ 13,734 | Complete |
| 57 | Princeton ES | Rhodes and Brito Architects | Doster Constr | \$ 17,755,369 | \$ 51,240 | \$ - | \$ - | \$ - | \$ 51,240 | Complete |
| 58 | Dr. Phillips HS | C.T Hsu | J.A. Cummings | \$ 65,369,193 | \$ 1,200,807 | \$ - | \$ 758,121 | \$ (95,595) | \$ 538,282 | Close-out |
| 59 | Rock Springs ES | BRPH Architects | Turner Construction | \$ 15,721,496 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 60 | Aloma ES | Rhodes and Brito Architects | Doster Constr | \$ 11,641,264 | \$ 32,611 | \$ - | \$ - | \$ - | \$ 32,611 | Complete |
| 61 | Spring Lake ES | BRPH Architects | Charles Perry | \$ 14,051,417 | \$ 43,783 | \$ - | \$ 43,783 | \$ - | \$ - | Complete |
| 62 | Arbor Ridge K8 | Schenkel Shultz | Mills Gilbaine | \$ 4,476,872 | \$ 17,425 | \$ - | \$ - | \$ - | \$ 17,425 | Split Funded 2010 QSCB & Sales Tax |
| 63 | Little River ES | C.T Hsu | J.A. Cummings | \$ 13,178,175 | \$ 744,825 | \$ - | \$ 266,976 | \$ - | \$ 477,849 | Complete |
| 64 | Eccleston ES | Rhodes and Brito Architects | Williams Company | \$ 3,800,094 | \$ 29,687 | \$ - | \$ 29,687 | \$ - | \$ - | Split Funded 2010 QSCB & Sales Tax |
| 65 | Acceleration Academy West | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | Planning |
| 66 | Shingle Creek ES | Schenkel Shultz | Walbridge Aldinger | \$ 121,824 | \$ 137,502 | \$ - | \$ - | \$ - | \$ 137,502 | Complete |
| 67 | Oak Ridge High | Schenkel Shultz | Wharton Smith | \$ 111,264 | \$ 608,172 | \$ - | \$ 36,336 | \$ 1,676 | \$ 570,160 | Corrective work |
| 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 | \$ 39,371 | \$ - | \$ 39,371 | \$ - | \$ - | Complete |
| 70 | Brookshire ES | Hunton Brady Architects | Skanska/JCB | \$ 13,623,234 | \$ 27,047 | \$ - | \$ - | \$ - | \$ 27,047 | Complete |
| 71 | Lake Silver ES | Song and Associates | Williams Company | \$ 14,957,991 | \$ 402,009 | \$ - | \$ 24,669 | \$ - | \$ 377,340 | Close-out |
| 72 | Dr. Phillips Elementary | Zyscovich Architects | James Pirtle | \$ 13,551,389 | \$ 335,611 | \$ - | \$ 85,772 | \$ - | \$ 249,839 | Close-out |
| 73 | Ocoee ES | BRPH Architects | McCree | \$ 13,897,962 | \$ 37,907 | \$ - | \$ 29,947 | \$ - | \$ 7,960 | Complete |
| 74 | OCPs Academic Center for Excellence | Baker Barrios | Williams Company | \$ 48,594,502 | \$ 9,223,770 | \$ - | \$ 4,438,101 | \$ 2,054,094 | \$ 2,731,575 | Close-out |
| 75 | Lake Weston ES | BRPH Architects | McCree | \$ 15,291,625 | \$ 1,227,375 | \$ - | \$ 50,924 | \$ 2,887 | \$ 1,173,564 | Close-out |
| 76 | West Orange Ninth GC | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | Complete/Incl as part of HS |
| 77 | Waterford ES | Starmer Ranaldi | McCree | \$ 13,127,281 | \$ 692,719 | \$ - | \$ 30,421 | \$ 11,800 | \$ 650,498 | Close-out |
| 78 | Cypress Creek HS | C.T Hsu | Wharton Smith | \$ 57,320,301 | \$ 1,392,292 | \$ - | \$ 196,853 | \$ 2,708 | \$ 1,192,730 | Close-out |
| 79 | Pineloch ES | BRPH Architects | McCree | \$ 13,590,684 | \$ 200,413 | \$ - | \$ 28,582 | \$ - | \$ 171,831 | Close-out |
| 80 | Lake Whitney ES | Hunton Brady Architects | Charles Perry | \$ 9,035,895 | \$ 2,446,105 | \$ - | \$ 48,064 | \$ - | \$ 2,398,041 | Close-out |
| 81 | John Young ES | Schenkel Shultz | Walbridge Aldinger | \$ 12,830,100 | \$ 812,347 | \$ - | \$ 23,055 | \$ - | \$ 789,292 | Close-out |
| 82 | Clay Springs ES | Rhodes and Brito Architects | Williams Company | \$ 16,907,646 | \$ 1,382,354 | \$ - | \$ 32,567 | \$ 4,800 | \$ 1,344,987 | Close-out |
| 83 | Evans High | Schenkel Shultz | Williams Company | \$ 71,499,405 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| 84 | Lovell ES | Rhodes and Brito Architects | McCree | \$ 14,086,947 | \$ 2,236,053 | \$ - | \$ 64,918 | \$ - | \$ 2,171,134 | Close-out |
| 85 | Apopka ES | Harvard Jolly | Welbro Bldg Corp. | \$ 14,471,033 | \$ 1,282,967 | \$ - | \$ 42,259 | \$ 2,655 | \$ 1,238,053 | Close-out |
| 86 | Wheatley ES | Schenkel Shultz | Gilbane Building | \$ 14,640,611 | \$ 40,663 | \$ - | \$ 40,663 | \$ - | \$ - | Complete |

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October 19, 2017

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|------|-------------------------|-----------------------------|---------------------|-------------------------------------|-----------------------|------------|---------------|--------------|---------------|----------------|
| 87 | Lockhart ES | Hunton Brady Architects | Morganti Group | \$ 15,853,176 | \$ 707,824 | \$ - | \$ 49,247 | \$ 9,879 | \$ 648,698 | Close-out |
| 88 | Riverside ES | Harvard Jolly | Welbro Bldg Corp. | \$ 15,404,428 | \$ 903,572 | \$ - | \$ 86,405 | \$ 6,879 | \$ 810,288 | Close-out |
| 89 | Dream Lake ES | Harvard Jolly | Charles Perry | \$ 16,928,146 | \$ 800,854 | | \$ 103,110 | \$ 1,201 | \$ 696,543 | Close-out |
| 90 | Carver MS | Hunton Brady Architects | Walker & Company | \$ 32,204,833 | \$ 5,955,167 | \$ 1,014 | \$ 3,006,853 | \$ 741,288 | \$ 2,206,012 | Construction |
| 91 | Tangelo Park ES | BRPH Architects | Clancy & Theys | \$ 16,201,659 | \$ 1,120,341 | \$ - | \$ 63,048 | \$ 99,332 | \$ 957,961 | Close-out |
| 92 | Dover Shores ES | Rhodes and Brito Architects | Charles Perry | \$ 989,057 | \$ 21,160,943 | \$ 487,310 | \$ 12,830,155 | \$ 761,343 | \$ 7,082,135 | Construction |
| 93 | Cypress Park ES | Song and Associates | Charles Perry | \$ 1,294,253 | \$ 20,329,747 | \$ 796,499 | \$ 13,325,644 | \$ 48,936 | \$ 6,158,668 | Construction |
| 94 | Engelwood ES | Rhodes and Brito Architects | Charles Perry | \$ 16,346,787 | \$ 2,271,213 | \$ - | \$ 989,526 | \$ (78,496) | \$ 1,360,184 | Close-out |
| 95 | Audubon Park ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 96 | Oak Hill ES | BRPH Architects | Clancy & Theys | \$ 15,510,081 | \$ 3,130,919 | \$ 747 | \$ 1,910,338 | \$ (362,115) | \$ 1,581,949 | Construction |
| 97 | Washington Shores ES | Rhodes and Brito Architects | Williams Company | \$ 14,000,246 | \$ 830,754 | \$ - | \$ 193,802 | \$ - | \$ 636,952 | Complete |
| 98 | Lake Como/Kaley K8 | Harvard Jolly | Williams Company | \$ 9,619,454 | \$ 29,180,546 | \$ 45,611 | \$ 19,151,291 | \$ 3,836,286 | \$ 6,147,359 | Construction |
| 99 | Hillcrest ES | C.T Hsu | Wharton Smith | \$ 884,581 | \$ 19,695,419 | \$ 20,604 | \$ 13,596,400 | \$ 797,867 | \$ 5,280,548 | Construction |
| 100 | Corner Lake MS | C.T Hsu | Wharton Smith | \$ 195,863 | \$ 21,704,137 | \$ - | \$ 665,937 | \$ 271,021 | \$ 20,767,179 | Design |
| 101 | Fern Creek ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 102 | Rock Lake ES | BRPH Architects | Williams Company | \$ 17,015,974 | \$ 3,885,026 | \$ - | \$ 1,821,591 | \$ 843,843 | \$ 1,219,592 | Construction |
| 103 | Durrance ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | Design |
| 104 | Kaley ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 105 | Union Park ES | Zyscovich Architects | Pirtle Construction | \$ 801,803 | \$ 19,148,197 | \$ 114,976 | \$ 12,596,849 | \$ 502,020 | \$ 5,934,352 | Construction |
| 106 | Pine Hills ES | BRPH Architects | Pirtle Construction | \$ 789,066 | \$ 21,160,934 | | \$ 13,838,434 | \$ 653,311 | \$ 6,669,189 | Construction |
| 107 | Hungerford Prep HS | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 108 | Southwest MS | | | \$ - | \$ 3,000,000 | \$ - | \$ 15,138 | \$ 2,556 | \$ 2,982,306 | Planning |
| 109 | Pine Castle ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 110 | Washington Shores PLC | | | \$ - | \$ 4,000,000 | \$ - | \$ 2,900,359 | \$ - | \$ 1,099,641 | |
| 111 | Lake George ES | Hunton Brady Architects | Core Construction | \$ 13,162 | \$ 1,786,838 | \$ - | \$ 612,014 | \$ 30,199 | \$ 1,144,626 | Design |
| 112 | Cherokee Except | | | \$ 23,797 | \$ 1,203 | \$ - | \$ 990 | \$ - | \$ 213 | Planning |
| 113 | Magnolia School | | | \$ 9,998 | \$ 2,040,002 | \$ - | \$ 12,403 | \$ 34,645 | \$ 1,992,954 | Planning |
| 114 | Mollie Ray ES | Rhodes and Brito Architects | Pirtle Construction | \$ 15,078,866 | \$ 2,822,134 | \$ - | \$ 1,138,227 | \$ 979,116 | \$ 704,791 | Close-out |
| 115 | Silver Star Center | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 116 | Sunrise ES | Hunton Brady Architects | Core Construction | \$ 34,961 | \$ 1,765,039 | \$ - | \$ 591,128 | \$ 28,720 | \$ 1,145,191 | Design |
| 117 | Ivey Lane ES | Harvard Jolly | Gilbane Building | \$ 14,869,140 | \$ 3,492,860 | \$ - | \$ 1,700,894 | \$ 698,849 | \$ 1,093,117 | Construction |
| 118 | Lake Gem ES | Hunton Brady Architects | Wharton Smith | \$ 32,724 | \$ 1,767,276 | \$ - | \$ 951,141 | \$ 14,976 | \$ 801,158 | Design |
| 119 | Deerwood ES | Schenkel Shultz | Pirtle Construction | \$ 50,805 | \$ 1,749,195 | \$ - | \$ 760,566 | \$ 5,017 | \$ 983,612 | Design |
| 120 | Pershing/Pine Castle K8 | Zyscovich Architects | Williams Company | \$ 729,836 | \$ 39,670,164 | \$ - | \$ 2,549,933 | \$ 737,576 | \$ 36,382,655 | Design |
| 121 | Rolling Hills ES | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | Planning |
| 122 | Meadow Woods ES | Schenkel Shultz | Welbro Bldg Corp. | \$ 15,796,576 | \$ 4,317,424 | \$ - | \$ 1,848,711 | \$ 1,222,782 | \$ 1,245,931 | Construction |
| 123 | Ventura ES | Schenkel Shultz | Turner Construction | \$ 22,871,302 | \$ 3,328,698 | \$ - | \$ 1,382,247 | \$ (489,915) | \$ 2,436,367 | Close-out |
| 124 | Frangus ES | BRPH Architects | Williams Company | \$ 934,173 | \$ 22,865,827 | \$ - | \$ 15,485,595 | \$ 1,354,892 | \$ 6,025,341 | Construction |
| 125 | Winegard ES | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | Planning |
| 126 | Clarcona ES | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 127 | Maxey ES | Schenkel Shultz | Clancy & Theys | \$ 569,611 | \$ 18,050,893 | \$ - | \$ 12,498,374 | \$ 794,717 | \$ 4,757,802 | Construction |
| 128 | Pinar ES | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | Planning |
| 129 | Hungerford ES | Schenkel Shultz | Gilbane Building | \$ 567,044 | \$ 17,282,956 | \$ 18,998 | \$ 12,513,028 | \$ 125,244 | \$ 4,625,685 | Construction |
| 130 | Hidden Oaks ES | Harvard Jolly | Core Construction | \$ 1,132,505 | \$ 20,577,495 | \$ 6,138 | \$ 13,367,160 | \$ 50,299 | \$ 7,153,899 | Construction |
| 131 | Gateway Except | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |

Sales Tax Referendum Projects and Expenditure/Commitment History to Date
October 19, 2017

| Prty | School Name | Architect | Contractor | Fiscal Years 2003-2017 Expenditures | FY2018 Current Budget | 18 Pre-Enc | 18 Enc | 18 Exp | Balance | Project Status |
|------|--|-----------------|-------------|-------------------------------------|-----------------------|--------------|----------------|---------------|----------------|----------------|
| 132 | Meadow Woods MS | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | |
| 133 | Mid Florida Tech | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | |
| 134 | Westside Tech | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 135 | Winter Park Tech | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 136 | Orlando Tech | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Wekiva HS | Schenkel Shultz | Skanska/JCB | \$ 64,243,219 | \$ - | \$ - | \$ - | \$ - | \$ - | Complete |
| | Colonial HS | Schenkel Shultz | | \$ - | \$ 1,500,000 | \$ - | \$ 432,867 | \$ 350 | \$ 1,066,783 | Design |
| | Boone HS | Schenkel Shultz | | \$ - | \$ 1,500,000 | \$ - | \$ 599,070 | \$ 7,073 | \$ 893,857 | Design |
| | D/W Capital | | | \$ 1,326,700 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Sub-Total/Bldg & FF&E | | | \$ 1,605,494,009 | \$ 351,526,719 | \$ 1,491,897 | \$ 170,202,092 | \$ 15,714,708 | \$ 164,118,022 | |
| | Site Acquisition/Land related | | | | | | | | | |
| | OCPS Academic Center for Excellence | | | \$ 9,542,950 | \$ 707,144 | \$ - | \$ - | \$ 4,355 | \$ 702,788 | |
| | Apopka Elementary School | | | \$ 888 | | | | | \$ - | |
| | Apopka High | | | \$ 523,736 | | | | | \$ - | |
| | Brookshire ES | | | \$ 1,088 | | | | | \$ - | |
| | Columbia Elementary | | | \$ 403,330 | | | | | \$ - | |
| | Cypress Springs ES | | | \$ 9,146 | \$ 3,290 | \$ - | \$ - | \$ - | \$ 3,290 | |
| | Edgewater High | | | \$ 698,939 | | | | | \$ - | |
| | Evans High Expansion | | | \$ 20,247,104 | \$ 776 | \$ - | \$ - | \$ - | \$ 776 | |
| | Gotha Middle | | | \$ 69,302 | | | | | \$ - | |
| | Lake Como/Kaley K8 | | | \$ 280 | | | | | \$ - | |
| | Lake Weston ES | | | \$ 65,628 | \$ 560 | \$ - | \$ 560 | \$ - | \$ - | |
| | Lovell ES | | | \$ 22,015 | \$ 23,425 | \$ - | \$ 23,425 | \$ - | \$ - | |
| | Maxey ES | | | \$ 2,018,281 | \$ 293 | \$ - | \$ - | \$ - | \$ 293 | |
| | Orlo Vista Elementary | | | \$ 177,057 | | | | | \$ - | |
| | Ocoee ES | | | \$ 1,227,086 | \$ 994 | \$ - | \$ 994 | \$ - | \$ - | |
| | Pershing/Pine Castle K8 | | | \$ 2,429,185 | \$ 20,352 | \$ - | \$ - | \$ 18,206 | \$ 2,146 | |
| | 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 | | | \$ - | \$ 970,000 | \$ - | \$ - | \$ - | \$ 970,000 | |
| | Sub-Total/Land | | | \$ 42,357,161 | \$ 1,726,834 | \$ - | \$ 24,979 | \$ 22,562 | \$ 1,679,293 | |
| | Capital Renewal | | | \$ 601,969,300 | \$ 23,556,150 | \$ - | \$ - | \$ - | \$ 23,556,150 | |
| | Debt 09/10 Sales Tax to QSCB | | | \$ 59,256,330 | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Digital Curriculum (Sales Tax Only) | | | \$ 46,886,833 | \$ 102,202,842 | \$ - | \$ 5,724,295 | \$ 1,675,815 | \$ 94,802,732 | |
| | Grand Total | | | \$ 2,355,963,634 | \$ 479,012,544 | \$ 1,491,897 | \$ 175,951,366 | \$ 17,413,084 | \$ 284,156,198 | |

New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT
October 19, 2017

Project History from FY2003 to Present

| School Name | Project Type | Funding | Architect | Contractor | Fiscal Years 2003-2017 Expenditures | FY2018 Current Budget | 18 Pre-Enc | 18 Enc | 18 Exp | Balance | Year Scheduled to Open | Project Status |
|--|--------------|---------------|---------------------------|------------------------|-------------------------------------|-----------------------|------------|---------------|--------------|---------------|------------------------|----------------|
| Projects In Progress | | | | | | | | | | | | |
| 20-E-SW-4 | New School | Impact | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | 2020 | Planning |
| 25-E-SW-4 | New School | Impact | BRPH | CPPI | \$ 45,778 | \$ 1,454,222 | \$ - | \$ 681,707 | \$ 75,128 | \$ 697,388 | 2019 | Design |
| 37-M-SW-4 | New School | Impact | Harvard Jolly | Wharton Smith | \$ 333,075 | \$ 35,930,925 | \$ - | \$ 1,245,630 | \$ 25,039 | \$ 34,660,256 | 2019 | Design |
| 49-E-W-4 | New School | Impact | Schenkel Shultz | | \$ - | \$ 5,000,000 | \$ - | \$ 638,694 | \$ 1,097 | \$ 4,360,210 | 2019 | Design |
| 80-H-SW-4 | New School | Impact | | | \$ - | \$ 500,000 | \$ - | \$ - | \$ - | \$ 500,000 | 2022 | |
| 118-E-SW-5 | New School | Impact | | | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 | 2020 | Planning |
| 133-K8-N-6 | New School | Impact/Local | Baker Barrios | Welbro Bldg Corp. | \$ 7,723,869 | \$ 33,802,641 | \$ - | \$ 24,632,779 | \$ 2,958,569 | \$ 6,211,293 | 2018 | Construction |
| Bay Lake ES | New School | Impact | Schenkel Shultz | Pirtle Construction | \$ 17,240,475 | \$ 895,940 | \$ - | \$ 69,888 | \$ 10,866 | \$ 815,186 | 2016 | Close-out |
| Cypress Creek HS | Compreh | Local Sources | C.T Hsu | Wharton Smith | \$ 172,407 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | Close-out |
| Eagle Creek ES | New School | Impact/Local | Schenkel Shultz | Clancy & Theys | \$ 14,061,944 | \$ 651,531 | \$ - | \$ 38,238 | \$ - | \$ 613,293 | 2015 | Close-out |
| Independence ES | New School | Impact | Schenkel Shultz | Clancy & Theys | \$ 14,091,252 | \$ 668,748 | \$ - | \$ 42,284 | \$ - | \$ 626,464 | 2015 | Close-out |
| Innovation MS | New School | Impact | Harvard Jolly | Wharton Smith | \$ 28,737,468 | \$ 4,679,532 | \$ - | \$ 3,050,025 | \$ 466,109 | \$ 1,163,398 | 2017 | Close-out |
| Laureate Park ES | New School | Impact | Schenkel Shultz | Morganti Group | \$ 15,198,117 | \$ 3,660,509 | \$ - | \$ 1,396,041 | \$ 1,348,401 | \$ 916,067 | 2017 | Close-out |
| Maxey ES | Replacement | Local Sources | Schenkel Shultz | Clancy & Theys | \$ 29,496 | \$ - | \$ - | \$ - | \$ - | \$ - | 2018 | Design |
| Millenia Gardens ES | New School | Impact | Rhodes and Brito | Wharton Smith | \$ 15,576,981 | \$ 488,019 | \$ - | \$ 71,205 | \$ - | \$ 416,814 | 2016 | Close-out |
| OCPs Academic Center for Excellence | New School | Local Sources | Baker Barrios | Williams Company | \$ 4,087,346 | \$ 2,382 | \$ - | \$ 89,728 | \$ (87,346) | \$ - | 2017 | Construction |
| Timber Springs MS | New School | Impact | Hunton Brady | Pirtle Construction | \$ 33,159,086 | \$ 4,817,914 | \$ - | \$ 2,513,266 | \$ 415,208 | \$ 1,889,440 | 2017 | Close-out |
| Wedgfield School | New School | Impact | Zyscovich | Pirtle Construction | \$ 32,949,248 | \$ 1,113,238 | \$ - | \$ 1,065,823 | \$ (212,888) | \$ 260,303 | 2016 | Close-out |
| Westpointe ES | New School | Impact | Harvard Jolly | Gilbane | \$ 15,748,958 | \$ 4,731,042 | \$ - | \$ 1,959,723 | \$ 1,438,404 | \$ 1,332,916 | 2017 | Close-out |
| Windermere HS | New School | Impact/Local | Schenkel Shultz | Wharton Smith | \$ 74,414,640 | \$ 17,562,451 | \$ - | \$ 4,617,267 | \$ 3,802,850 | \$ 9,142,334 | 2017 | Close-out |
| Site Acquisition and Related Costs for Projects in Progress | | | | | | | | | | | | |
| 80-H-SW-4 | New School | Impact | | | \$ 24,950,902 | \$ - | \$ - | \$ - | \$ - | \$ - | 2022 | |
| Bay Lake ES | New School | Impact | Schenkel Shultz | Pirtle Construction | \$ 63,597 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | Close-out |
| Eagle Creek ES | New School | Impact | Schenkel Shultz | Clancy & Theys | \$ 31,954 | \$ 23 | \$ - | \$ - | \$ 23 | \$ - | 2015 | Close-out |
| Independence ES | New School | Impact | Schenkel Shultz | Clancy & Theys | \$ 2,109 | \$ - | \$ - | \$ - | \$ - | \$ - | 2015 | Close-out |
| Innovation MS | New School | Impact | Harvard Jolly | Wharton Smith | \$ 9,207,181 | \$ - | \$ - | \$ - | \$ - | \$ - | 2017 | Construction |
| Laureate Park ES | New School | Impact | Schenkel Shultz | Morganti Group | \$ 1,641,785 | \$ - | \$ - | \$ - | \$ - | \$ - | 2017 | Construction |
| Millenia Gardens ES | New School | Impact | Rhodes and Brito | Wharton Smith | \$ 5,575,188 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | Close-out |
| Timber Springs MS | New School | Impact | Hunton Brady | Pirtle Construction | \$ 1,134,507 | \$ 4,020 | \$ - | \$ 4,020 | \$ - | \$ - | 2017 | Construction |
| Wedgfield School | New School | Impact | Zyscovich | Pirtle Construction | \$ 69,934 | \$ - | \$ - | \$ - | \$ - | \$ - | 2016 | Close-out |
| Windermere HS | New School | Impact | Schenkel Shultz | Wharton Smith | \$ 8,356,214 | \$ - | \$ - | \$ - | \$ - | \$ - | 2017 | Construction |
| Completed Projects | | | | | | | | | | | | |
| Andover ES | New School | 05 COPS | Schenkel Shultz | Walker & Co. | \$ 13,610,099 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Apopka ES Addn | Addition | SIT | McCree/Design | McCree | \$ 5,008,744 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Apopka HS | Replace. | 07COPS | Schenkel Shultz | Skanska/JCB | \$ 86,969,212 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Arbor Ridge | Compreh | 2010 QSCB | Schenkel Shultz | Mills Gilbaine | \$ 12,118,554 | \$ - | \$ - | \$ - | \$ - | \$ - | 2014 | |
| Audubon Park ES Relief | New School | 07 COPS | Schenkel Shultz | Balfour Beatty | \$ 16,538,765 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Avalon Center for Technical Excellence | New School | 07 COPS | Reynolds, Smith and Hills | Avalon Park Foundation | \$ 16,399,477 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |

New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT
October 19, 2017

Project History from FY2003 to Present

| School Name | Project Type | Funding | Architect | Contractor | Fiscal Years 2003-2017 Expenditures | FY2018 Current Budget | 18 Pre-Enc | 18 Enc | 18 Exp | Balance | Year Scheduled to Open | Project Status |
|---------------------|--------------|-------------------|---------------------------|----------------------------|-------------------------------------|-----------------------|------------|------------|--------|-----------|------------------------|----------------|
| Avalon MS | New School | Class Size | Developer/JBeat | Williams Constr. | \$ 31,407,200 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Bridgewater MS | New School | Impact | Schenkel Shultz | Skanska/JCB | \$ 32,320,221 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Castle Creek ES | New School | 06 COPS | Schenkel Shultz | PPI/ACE | \$ 17,110,375 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Chickasaw ES | Addition | Class Size | Design Build | McCree | \$ 5,137,135 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Eagles Nest ES | New School | Impact | Schenkel Shultz | Construct Two | \$ 12,064,747 | \$ - | \$ - | \$ - | \$ - | \$ - | 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 | \$ 10,538,775 | \$ - | \$ - | \$ - | \$ - | \$ - | 2014 | |
| Edgewater HS | Compreh | 09 COPS/CIT | C.T. Hsu | WG Mills | \$ 88,628,285 | \$ 37,317 | \$ - | \$ - | \$ - | \$ 37,317 | 2011 | |
| Forsyth ES | New School | Impact/Class Size | Schenkel Shultz | Construct Two | \$ 16,763,485 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Freedom MS | New School | Impact | Schenkel Shultz | PPI/ACE | \$ 31,723,084 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Gotha MS | Compreh | SIT | Vitetta | McCree/Williams | \$ 1,990,569 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Prairie Lakes ES | New School | Impact/Class Size | Schenkel Shultz | Walker & Co. | \$ 16,119,777 | \$ 59,697 | \$ - | \$ 20,018 | \$ - | \$ 39,679 | 2013 | |
| Hunter's Creek ES | Compreh | 99 & 02 COPS | BRPH | PPI Constr Mgmt | \$ 12,682,594 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Keene's Crossing ES | New School | Impact/Class Size | Schenkel Shultz | | \$ 16,291,863 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Odyssey MS | New School | Impact | BRPH | Clark Constr | \$ 22,031,459 | \$ - | \$ - | \$ - | \$ - | \$ - | 2011 | |
| Lake Nona HS | New School | Impact | Schenkel Shultz | Doster | \$ 75,005,110 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Legacy MS | New School | Impact | Schenkel Shultz | Walker & Co. | \$ 23,293,106 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Lockhart MS | Addition | Class Size | | | \$ 3,448,916 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Memorial MS | Replace. | COPS | Schenkel Shultz | Balfour Beatty | \$ 35,426,453 | \$ - | \$ - | \$ - | \$ - | \$ - | 2008 | |
| Metro West ES | Compreh | 99COPS/Sales Tax | Starmer Ranaldi | Morganti Group | \$ 645,103 | \$ - | \$ - | \$ - | \$ - | \$ - | 2010 | |
| Millennia ES | New School | 05 COPS/Impact | Schenkel Shultz | Welbro Bldg Corp. | \$ 17,438,874 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Moss Park ES | New School | 06COPS | Schenkel Shultz | Welbro Bldg Corp. | \$ 17,008,339 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| Oakridge HS | Compreh | 09COPS | Schenkel Shultz | Wharton Smith | \$ 68,301,262 | \$ 109,592 | \$ - | \$ 109,592 | \$ - | \$ - | 2014 | |
| Ocoee HS | New School | Impact | Schenkel Shultz | Centex Rooney | \$ 50,652,248 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Olympia HS Addn | Addition | Class Size | Design Build | McCree | \$ 6,306,271 | \$ - | \$ - | \$ - | \$ - | \$ - | 2007 | |
| 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 | \$ 17,952,688 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Shingle Creek ES | Compreh | 09COPS | Schenkel Shultz | Walbridge | \$ 14,117,662 | \$ 89,780 | \$ - | \$ 89,780 | \$ - | \$ - | 2014 | |
| South Creek MS | New School | 05 COPS | Schenkel Shultz | J.A Cummings | \$ 27,565,247 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Stone Lakes ES | New School | Impact/07COPS | Developer/Beat Kahli | Avalon Park Foundation | \$ 18,287,864 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |
| Sun Blaze | New School | Impact/QSCB 2010 | Schenkel Shultz | Welbro Bldg Corp. | \$ 16,906,108 | \$ 29,429 | \$ - | \$ 29,429 | \$ - | \$ - | 2013 | |
| Sunridge ES | New School | 07 COPS/Impact | Schenkel Shultz | James Pirtle | \$ 13,742,054 | \$ - | \$ - | \$ - | \$ - | \$ - | 2012 | |
| Sunridge MS | New School | 07 COPS/Impact | Schenkel Shultz | James Pirtle | \$ 28,052,091 | \$ - | \$ - | \$ - | \$ - | \$ - | 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. | \$ 16,353,499 | \$ - | \$ - | \$ - | \$ - | \$ - | 2008 | |
| Union Park MS | Compreh | 04 COPS | McCree/Design Build | McCree | \$ 17,168,992 | \$ - | \$ - | \$ - | \$ - | \$ - | | |
| Vista Lakes ES | New School | 06 COPS | Schenkel Shultz | PSA Constructors | \$ 14,835,682 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |

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Project History from FY2003 to Present

| School Name | Project Type | Funding | Architect | Contractor | Fiscal Years 2003-2017 Expenditures | FY2018 Current Budget | 18 Pre-Enc | 18 Enc | 18 Exp | Balance | Year Scheduled to Open | Project Status |
|--------------------------|--------------|------------|------------------------|---|-------------------------------------|-----------------------|------------|--------|--------|---------|------------------------|----------------|
| Walker MS | Compreh | 2009 QSCB | Rhodes & Brito | Walker & Co. | \$ 24,483,684 | \$ - | \$ - | \$ - | \$ - | \$ - | 2012 | |
| Westbrook ES | New School | Class Size | Schenkel Shultz | Construct Two | \$ 17,067,005 | \$ - | \$ - | \$ - | \$ - | \$ - | 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 | \$ 23,170,612 | \$ - | \$ - | \$ - | \$ - | \$ - | 2004 | |
| West Oak ES | New School | SIT/Impact | Schenkel Shultz | PPI Constr Mgmt | \$ 12,216,771 | \$ - | \$ - | \$ - | \$ - | \$ - | 2004 | |
| West Orange HS | Replace. | 06COPS | Schenkel Shultz | Clark Construction | \$ 81,009,345 | \$ - | \$ - | \$ - | \$ - | \$ - | 2009 | |
| Wetherbee ES | New School | Impact | BRPH | Skanska/JCB Hunt Gomez Construction | \$ 14,072,160 | \$ - | \$ - | \$ - | \$ - | \$ - | 2011 | |
| Whispering Oak El Relief | New School | 02COPS | Schenkel Shultz | | \$ 13,444,400 | \$ - | \$ - | \$ - | \$ - | \$ - | 2005 | |
| Windermere ES | Compreh | 04 COPS | McCree/Design Build | McCree | \$ 3,145,988 | \$ - | \$ - | \$ - | \$ - | \$ - | 2008 | |
| Winegard ES | Compreh | CIT | McCree/Design Build | McCree | \$ 5,254,897 | | | | | | 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 | \$ 15,375,383 | \$ - | \$ - | \$ - | \$ - | \$ - | 2006 | |

FY2018 Sales Tax Forecast Compared To Collections
For Collections Received For The Period June 1, 2017 - May 31, 2018

| | Fiscal Year 2014 Actual Collections | Fiscal Year 2015 Actual Collections | Fiscal Year 2016 Actual Collections | Fiscal Year 2017 Actual Collections | Fiscal Year 2018 Projected Collections | Fiscal Year 2018 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 | 15,866,254.38 | 16,335,673.86 | 15,769,023.57 | 18,341,978.54 | 17,853,510.00 | 19,973,576.12 | 8/28/2017 | 2,120,066.12 | 11.87% | 2,120,066.12 | 11.87% | 1,631,597.58 | 8.90% | 1,631,597.58 | 8.90% |
| July | 14,930,211.27 | 15,529,401.56 | 19,034,334.41 | 16,880,799.40 | 18,206,663.00 | 18,849,682.11 | 9/27/2017 | 643,019.11 | 3.53% | 2,763,085.23 | 7.66% | 1,968,882.71 | 11.66% | 3,600,480.29 | 10.22% |
| August | 14,259,501.78 | 15,368,391.33 | 15,712,985.30 | 16,467,246.10 | 16,827,866.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Distribution | 1,979,482.66 | 2,383,867.82 | 2,518,420.23 | 2,753,007.32 | 2,709,275.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Total | 47,035,450.09 | 49,617,334.57 | 53,034,763.51 | 54,443,031.36 | 55,597,314.00 | 38,823,258.23 | | | - | 0.00% | - | 0.00% | - | 0.00% | |
| September | 13,629,513.88 | 15,438,987.77 | 16,661,266.04 | 17,590,426.20 | 17,585,958.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| October | 15,008,501.36 | 15,910,719.65 | 16,690,287.20 | 17,262,095.62 | 17,646,980.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| November | 15,011,511.00 | 15,573,411.58 | 17,376,140.77 | 18,502,526.16 | 18,209,332.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Distribution | 2,169,931.40 | 2,617,150.83 | 2,472,960.60 | 2,960,461.12 | 2,849,167.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Total | 45,819,457.64 | 49,540,269.83 | 53,200,654.61 | 56,315,509.10 | 56,291,437.00 | - | | | - | 0.00% | - | 0.00% | - | 0.00% | |
| First 1/2 Year Total | 92,854,907.73 | 99,157,604.40 | 106,235,418.12 | 110,758,540.46 | 111,888,751.00 | 38,823,258.23 | | | - | 0.00% | - | 0.00% | - | 0.00% | |
| December | 17,100,719.77 | 19,056,350.10 | 19,834,046.86 | 20,131,048.05 | 20,888,196.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| January | 15,342,058.35 | 16,366,512.92 | 16,719,170.09 | 17,580,911.73 | 17,931,343.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| February | 15,331,636.22 | 16,492,170.58 | 17,752,007.93 | 18,459,672.74 | 18,652,345.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Distribution | 2,255,244.88 | 2,770,545.75 | 2,763,706.36 | 3,066,413.56 | 3,043,849.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Total | 50,029,659.22 | 54,685,579.35 | 57,068,931.24 | 59,238,046.08 | 60,515,733.00 | - | | | - | 0.00% | - | 0.00% | - | 0.00% | |
| 3/4 Year Total | 142,884,566.95 | 153,843,183.75 | 163,304,349.36 | 169,996,586.54 | 172,404,484.00 | 38,823,258.23 | | | - | 0.00% | - | 0.00% | - | 0.00% | |
| March | 17,657,566.78 | 19,571,396.06 | 20,792,518.26 | 21,849,939.83 | 22,018,017.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| April | 16,551,559.76 | 17,559,410.38 | 17,300,074.54 | 19,885,162.89 | 19,374,601.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| May | 14,676,469.16 | 16,048,202.14 | 17,002,486.22 | 19,150,452.99 | 18,474,432.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Distribution | - | 2,518,420.23 | 5,624,980.39 | 2,991,334.50 | 3,940,678.00 | | | 0.00 | 0.00% | - | 0.00% | 0.00 | 0.00% | - | 0.00% |
| Quarter - Total | 48,885,595.70 | 55,697,428.81 | 60,720,059.41 | 63,876,890.21 | 63,807,728.00 | - | | | - | 0.00% | - | 0.00% | - | 0.00% | |
| Second 1/2 Year Total | 98,915,254.92 | 110,383,008.16 | 117,788,990.65 | 123,114,936.29 | 124,323,461.00 | - | | | - | 0.00% | - | 0.00% | - | 0.00% | |
| Annual Total | \$191,770,162.65 | \$209,540,612.56 | \$224,024,408.77 | \$233,873,476.75 | \$236,212,212.00 | \$ 38,823,258.23 | | | - | 0.00% | - | 0.00% | - | 0.00% | |

Orange County Public Schools Sales Tax Collection History

| Fiscal Year | Amount |
|------------------------|------------------|
| 2003 | 48,842,739.57 |
| 2004 | 138,701,456.04 |
| 2005 | 149,353,778.11 |
| 2006 | 166,421,562.32 |
| 2007 | 170,597,435.85 |
| 2008 | 166,190,269.10 |
| 2009 | 154,176,277.50 |
| 2010 | 150,843,956.58 |
| 2011 | 163,594,345.29 |
| 2012 | 170,826,443.50 |
| 2013 | 181,301,579.35 |
| 2014 | 191,770,162.65 |
| 2015 | 209,540,612.56 |
| 2016 | 224,024,408.77 |
| 2017 | 233,873,476.75 |
| Total | 2,520,058,503.94 |



**PROJECT STATUS SUMMARY REPORT
NEW AND REPLACEMENT SCHOOLS**

October 4, 2017

| Funding Source | Priority # | School Name | F1 | F2 | F3 | Estimated Cost At Completion | Variance | GMP Amount | F4 | | F5 | | Approved Construction | | F6 # of Days Past Substantial Completion (close-out) | Contract Type | CM / GC Firm | AE Firm | |
|---------------------------|------------|--|------------------------------------|------------------------|------------------------------|------------------------------|-------------------|--------------------|----------------------------|-------------------|----------------------|------------|-----------------------|------------|---|---------------|----------------|----------------|---|
| | | | Original 2016 Board Adopted Budget | Adopted Budget Changes | Current Board Adopted Budget | | | | Construction Change Orders | ODP Change Orders | NTP | Construct. | Contract Subst. Com. | Amount | | | | | # |
| | | | Budget | | | | | | | | | | Schedule | | Contracting | | | | |
| PLANNING PHASE | | | | | | | | | | | | | | | | | | | |
| Impact | New | Site 20-E-SW-4 | 19,100,000 | 1,910,000 | 21,010,000 | 21,010,000 | | | | | | | | | | | | | |
| Impact | New | Site 118-E-SW-5 | | | 21,010,000 | 21,010,000 | | | | | | | | | | | | | |
| Sales Tax | 113 | Magnolia School | 15,600,000 | - | 15,600,000 | 15,600,000 | | | | | | | | | | | | | |
| Sales Tax | 128 | Pinar ES | 10,800,000 | 8,200,000 | 19,000,000 | 19,000,000 | | | | | | | | | | | | | |
| Sales Tax | 121 | Rolling Hills ES | 14,900,000 | 5,200,000 | 20,100,000 | 20,100,000 | | | | | | | | | | | | | |
| Sales Tax | 125 | Winegard ES | 8,400,000 | 13,000,000 | 21,400,000 | 21,400,000 | | | | | | | | | | | | | |
| | | Sub Total | 68,800,000 | 28,310,000 | 118,120,000 | 118,120,000 | | | | | | | | | | | | | |
| DESIGN PHASE | | | | | | | | | | | | | | | | | | | |
| | | Boone HS (Auditorium, gym,cafeteria) | 31,000,000 | - | 31,000,000 | 31,000,000 | | | | | | | | | | | | | |
| | | Colonial HS (Auditorium) | 17,000,000 | - | 17,000,000 | 17,000,000 | | | | | | | | | | | | | |
| Impact | New | MS Site 37-M-SW-4 (Bridgewater Area) | 37,874,130 | 739,870 | 38,614,000 | 38,614,000 | | | | | | | | | | | | | |
| Impact | New | ES Site 49-E-W-4 | 20,390,000 | 2,470,000 | 22,860,000 | 22,860,000 | | | | | | | | | | | | | |
| Impact | New | Site 72-E-W-7 | 20,300,000 | (20,300,000) | - | - | | | | | | | | | | | | | |
| Impact | New | ES Site 25-E-SW-4 | 20,300,000 | 1,724,000 | 22,024,000 | 22,024,000 | | | | | | | | | | | | | |
| Sales Tax | 119 | Deerwood ES | 12,700,000 | 7,845,000 | 20,545,000 | 20,545,000 | | | | | | | | | | | | | |
| Sales Tax | 120 | K8 Site 208-K8-SE-3 Pershing/Pine Castle | 38,400,000 | 4,400,000 | 42,800,000 | 42,800,000 | | | | | | | | | | | | | |
| | | Sub Total | 197,964,130 | (3,121,130) | 194,843,000 | 194,843,000 | | | | | | | | | | | | | |
| CONSTRUCTION PHASE | | | | | | | | | | | | | | | | | | | |
| Impact | New | Audubon Park K8 Site 133-K8-E-6 | 42,700,000 | (1,000,000) | 41,700,000 | 39,522,416 | 2,177,584 | 31,003,724 | 40,684 | 1 | (7,682,577) | 1 | 3/17/2017 | 6/15/2018 | | GMP | Welbro | Baker Barrios | |
| Sales Tax | 90 | Carver MS | 37,800,000 | 360,000 | 38,160,000 | 37,960,554 | 199,446 | 31,122,179 | 291,168 | 4 | (7,780,545) | 1 | 1/22/2016 | 11/17/2017 | | GMP | Walker & Co | Hunton Brady | |
| Sales Tax | 124 | Frangus ES | 16,900,000 | 6,900,000 | 23,800,000 | 23,742,850 | 57,150 | | | | (4,580,721) | 1 | 7/25/2017 | 10/30/2018 | | GMP | Williams Co | BRPH | |
| Sales Tax | 130 | Hidden Oaks ES | 16,400,000 | 5,310,000 | 21,710,000 | 19,560,176 | 2,149,824 | | | | (3,652,009) | 1 | 7/24/2017 | 10/15/2018 | | GMP | CORE | Harvard Jolly | |
| Sales Tax | 129 | Hungerford ES | 10,600,000 | 7,250,000 | 17,850,000 | 17,850,000 | - | | | | (3,684,500) | 1 | 7/27/2017 | 10/30/2018 | | GMP | Gilbane | Schenkel | |
| Sales Tax | New | K8 Site 205-K8-SW-6(Lake Como/Kaley) | 37,300,000 | 1,500,000 | 38,800,000 | 38,375,033 | 424,967 | 30,108,765 | 132,988 | 1 | (7,460,000) | 1 | 2/7/2017 | 5/14/2018 | | GMP | Williams Co | Harvard Jolly | |
| Sales Tax | 127 | Maxey ES | 10,000,000 | 8,650,000 | 18,650,000 | 18,371,248 | 278,752 | | | | (3,652,425) | 1 | 7/17/2017 | 4/26/2018 | | GMP | Clancy & Theys | Schenkel | |
| Sales Tax | 106 | Pine Hills ES | 17,800,000 | 4,150,000 | 21,950,000 | 21,950,000 | - | | | | | | 7/20/2017 | 6/29/2018 | | GMP | Pirtle | BRPH | |
| Sales Tax | 102 | Rock Lake ES | 17,000,000 | 3,901,000 | 20,901,000 | 20,448,873 | 452,127 | 17,175,082 | (36,154) | 0 | | 1 | 7/25/2016 | 10/2/2017 | | GMP | Williams Co | BRPH | |
| CIT | New | Pine Hills Transportation | 27,197,864 | 3,802,136 | 31,000,000 | 27,196,570 | 3,803,430 | | | | | | 9/21/2017 | 11/6/2018 | | | | | |
| | | Sub Total | 233,697,864 | 40,823,136 | 274,521,000 | 264,977,720 | 9,543,280 | 109,409,750 | 428,686 | 6 | (38,492,777) | 8 | | | | | | | |
| CLOSE OUT PHASE | | | | | | | | | | | | | | | | | | | |
| Impact | Relief | Innovation MS (Site 52-M-SE-2) | 36,771,000 | (3,354,000) | 33,417,000 | 32,692,013 | 724,987 | 26,526,295 | - | 0 | (6,631,574) | 1 | 3/4/2016 | 6/22/2017 | 104 | GMP | Wharton | Harvard Jolly | |
| Impact | Relief | Laureate Park ES (Site 44-E-SE-2) | 18,720,000 | 503,000 | 19,223,000 | 18,819,209 | 403,791 | 15,635,581 | - | 0 | (3,908,895) | 1 | 6/24/2016 | 6/27/2017 | 99 | GMP | Morganti | Schenkel | |
| Impact | Relief | Timber Springs MS (Site 21-M-E-2) | 37,600,000 | 377,000 | 37,977,000 | 37,104,998 | 872,002 | 30,047,858 | (175,273) | 3 | (8,019,583) | 2 | 2/1/2016 | 6/23/2017 | 103 | GMP | Pirtle | Hunton Brady | |
| Impact | New | Wedgfield School (Site 2-K8-E-1) | 36,660,952 | (2,500,952) | 34,160,000 | 34,038,596 | 121,404 | 26,232,343 | 321,295 | 6 | (6,492,520) | 2 | 5/5/2015 | 7/13/2016 | 448 | GMP | Pirtle | Zyscovich | |
| Impact | Relief | Westpointe ES (Site 84-E-W-4) | 18,700,000 | 1,780,000 | 20,480,000 | 20,260,041 | 219,959 | 15,133,122 | 330,452 | 3 | (3,785,931) | 1 | 6/7/2016 | 8/11/2017 | 54 | GMP | Gilbane | Harvard Jolly | |
| Impact | Relief | Windermere HS (Site 27-H-W-4) | 97,821,160 | (4,606,160) | 93,215,000 | 89,632,398 | 3,582,602 | 70,240,787 | (48,745) | 14 | (19,420,197) | 3 | 12/16/2015 | 7/19/2017 | 77 | GMP | Wharton | Schenkel | |
| Sales Tax | 94 | Engelwood ES | 19,100,000 | (482,000) | 18,618,000 | 18,031,863 | 586,137 | 14,598,872 | (18,898) | 1 | (3,649,718) | 1 | 6/21/2016 | 5/19/2017 | 138 | GMP | CPPI | Rhodes & Brito | |
| Sales Tax | 117 | Ivey Lane ES | 16,900,000 | 1,462,000 | 18,362,000 | 17,834,020 | 527,980 | 14,642,282 | - | 0 | (3,661,268) | 1 | 8/1/2016 | 10/3/2017 | 1 | GMP | Gilbane | Harvard Jolly | |
| Sales Tax | 122 | Meadow Woods ES | 19,520,000 | 594,000 | 20,114,000 | 19,754,756 | 359,244 | 15,390,014 | 111,880 | 1 | (3,621,751) | 1 | 6/7/2016 | 10/6/2017 | 2 | GMP | Welbro | Schenkel | |
| Sales Tax | 96 | Oak Hill ES | 16,820,000 | 1,821,000 | 18,641,000 | 18,232,639 | 408,361 | 15,071,803 | - | 0 | (3,767,950) | 1 | 7/21/2016 | 10/6/2017 | 2 | GMP | Clancy | BRPH | |
| Sales Tax | New | OCPS ACE (PS8 Site 131-PS8-SW-5) | 60,750,000 | 558,000 | 61,308,000 | 60,876,878 | 431,122 | 51,499,557 | 465,841 | 1 | (14,000,000) | 1 | 4/16/2015 | 7/18/2017 | 78 | GMP | Williams Co | Baker Barrios | |
| Sales Tax | 123 | Ventura ES Replacement | 25,600,000 | 600,000 | 26,200,000 | 26,035,550 | 164,450 | 18,338,709 | 52,538 | 12 | (4,292,317) | 1 | 10/1/2015 | 9/21/2017 | 13 | GMP | Turner | Schenkel | |
| | | Sub Total | 404,963,112 | (3,248,112) | 401,715,000 | 393,312,961 | 8,402,039 | 313,357,223 | 1,039,090 | 41 | (81,251,703) | 16 | | | | | | | |
| | | Grand Total | 905,425,106 | 62,763,894 | 989,199,000 | 971,253,681 | 17,945,319 | 422,766,973 | 1,467,776 | 47 | (119,744,480) | 24 | | | | | | | |

Footnotes

- F1 - Reflects figure from the 10yr Capital Budget dated September 15, 2015.
- F2 - Reflects changes to initial cost projection due to: market conditions, and scope modifications.
- F3- Figure comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget 2016-2017). 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.



PROJECT STATUS SUMMARY REPORT

NEW AND REPLACEMENT SCHOOLS

October 4, 2017

| Funding Source | Priority # | School Name | |
|---------------------------|------------|--|--|
| PLANNING PHASE | | | |
| Impact | New | Site 20-E-SW-4 | Adjustment to account for local market conditions. |
| Impact | New | Site 118-E-SW-5 | Added project to 10 year CIP |
| Sales Tax | 113 | Magnolia School | |
| Sales Tax | 128 | Pinar ES | Market conditions \$5.3M (estimated increase in GMP) \$0.8M (other owner costs-eg. Design fee, FF&E, reserves) |
| Sales Tax | 121 | Rolling Hills ES | Design capacity increased from 521 student stations to a projection of 650. Adjustment for market conditions. Increased GSF: \$0.5M Market conditions: \$4.7M (estimated increase to GMP) |
| Sales Tax | 125 | Winegard ES | Design capacity increased from 500 SS to a projection of 830 SS. Increased GSF: \$3.6M Market conditions: \$8.0M (estimated increase in GMP) \$1.4M (other owner costs -eg. Design fee, FF&E, reserves) |
| DESIGN PHASE | | | |
| | | Boone HS (Auditorium, gym, cafeteria) | Added project to 10 year CIP |
| | | Colonial HS (Auditorium) | Added project to 10 year CIP |
| Impact | New | MS Site 37-M-SW-4 (Bridgewater Area) | Added cost for the mitigation of sand skinks (\$740k) not previously accounted for |
| Impact | New | ES Site 49-E-W-4 | Added project to 10 year CIP in lieu of site 72-E-W-7 |
| Impact | New | Site 72-E-W-7 | Project replaced by site 49-E-W-4 |
| Impact | New | ES Site 25-E-SW-4 | Preliminary construction estimate adjusted to reflect greater than typical costs (\$900k) resulting from site conditions and updated to reflect market conditions (\$800k) |
| Sales Tax | 119 | Deerwood ES | Preliminary estimate assumed a design capacity of 452 SS which has since been increased to 650 SS. Increased GSF: \$4.5M Market conditions: \$2.2M (estimated increase in GMP) \$1.1M (other owner costs-eg.design costs) |
| Sales Tax | 120 | K8 Site 208-K8-SE-3 Pershing/Pine Castle | Preliminary construction estimate adjusted to more accurately reflect site conditions (\$0.6M, current market conditions (\$0.4M), swing school expenses (\$1.7M), other OCPS costs \$1.7M (eg. Design fee, FF&E, reserve) |
| CONSTRUCTION PHASE | | | |
| Impact | New | Audubon Park K8 Site 133-K8-E-6 | Project progresses well in construction, project reserve is reduced. |
| Sales Tax | 90 | Carver MS | Increase in the projected cost of FF&E |
| Sales Tax | 124 | Frangus ES | Design capacity increased from 650 SS to 750 SS; necessity for offsite infrastructure that was not budgeted. GMP is in excess of the estimate of FY 2018 budget. Increased GSF: \$3.1M Off-site utilities: \$0.3M Market conditions: \$3.5M |
| Sales Tax | 130 | Hidden Oaks ES | Greater floor area than originally accounted for within the preliminary estimate; adjustment for local market conditions. Increased GSF: \$1.4M Market conditions: \$1.8 (increase in GMP) \$2.1M (other owner costs-eg. Design fee, FF&E, reserves) |
| Sales Tax | 129 | Hungerford ES | Preliminary estimate assumed comprehensive renovation w/ capacity for 359 SS. Design and construction for replacement w/ capacity of 500 SS. Increased GSF: \$2.6M Market conditions: \$4.6M (increase in GMP) |
| Sales Tax | New | K8 Site 205-K8-SW-6(Lake Como/Kaley) | Adjustment primarily to account for local market conditions |
| Sales Tax | 127 | Maxey ES | Preliminary estimate assumed capacity for 270 SS. Design and construction was for capacity of 650 SS. Increased GSF: \$6.5 M Market conditions: \$0.8M (increase in GMP) \$1.35 M (other owner costs) |
| Sales Tax | 106 | Pine Hills ES | Scope of work was revised from comprehensive renovation to replacement. Adjustment for local market conditions. \$4.1 M (estimated GMP) |
| Sales Tax | 102 | Rock Lake ES | Scope of work increased from that assumed within the preliminary estimate to account for off-site infrastructure (\$600k) and traffic signal modifications (\$100k); adjustment for local market conditions (\$3.2M) |
| CIT | New | Pine Hills Transportation | Estimated cost to construct remains unchanged. Additional project reserves included in the budget for FY 2018 |
| CLOSE OUT PHASE | | | |
| Impact | Relief | Innovation MS (Site 52-M-SE-2) | GMP procured for less than budgeted |
| Impact | Relief | Laureate Park ES (Site 44-E-SE-2) | Adjustment primarily to account for local market conditions |
| Impact | Relief | Timber Springs MS (Site 21-M-E-2) | Adjustment to account for greater than projected cost of FF&E |
| Impact | New | Wedgfield School (Site 2-K8-E-1) | GMP procured for less than budgeted |
| Impact | Relief | Westpointe ES (Site 84-E-W-4) | Scope of work increased from that assumed in the preliminary estimate to include added scope of work such as retaining wall (\$150k), storm drainage exfiltration system (\$600k), tech upgrades (\$300k), market conditions (\$700k) |
| Impact | Relief | Windermere HS (Site 27-H-W-4) | Reduction of project reserves |
| Sales Tax | 94 | Engelwood ES | Reduction of project reserves |
| Sales Tax | 117 | Ivey Lane ES | Adjustment primarily to account for local market conditions |
| Sales Tax | 122 | Meadow Woods ES | Adjustment primarily to account for local market conditions |
| Sales Tax | 96 | Oak Hill ES | Cost of sitework and building costs resulting from the design are greater than that w/ preliminary estimate. Sitework increased \$350k, building increased \$220k, market condition increase \$1.25M |
| Sales Tax | New | OCPS ACE (PS8 Site 131-PS8-SW-5) | Adjustment to account for added canopy at the school entrance |
| Sales Tax | 123 | Ventura ES Replacement | Adjustment primarily to account for local market conditions |



**PROJECT STATUS SUMMARY REPORT
COMPREHENSIVE SCHOOLS**

October 4, 2017

| Funding Source | Priority # | School Name | F1 | F2 | F3 | Est. Cost At Completion | Variance | GMP Amount | F4 | | F5 | | Approved Construction | | F6 Number of Days Past Substantial (Close-out) | Contract Type | CM / GC Firm | AE Firm |
|---------------------------|------------|--------------------------|------------------------------------|------------------------|------------------------------|-------------------------|------------------|-------------------|----------------------------|-------------------|---------------------|---------------------|-----------------------|---------------|---|---------------|---------------|----------------|
| | | | Original 2016 Board Adopted Budget | Adopted Budget Changes | Current Board Adopted Budget | | | | Construction Change Orders | ODP Change Orders | NTP Construct | Contract Subst. Com | Amount | # | | | | |
| | | | Budget | | | | | | | | | | Schedule | | Contracting | | | |
| PLANNING PHASE | | | | | | | | | | | | | | | | | | |
| Sales Tax | 132 | Meadow Woods MS | 18,400,000 | | 18,400,000 | 18,400,000 | | | | | | | | | | | | |
| Sales Tax | 108 | Southwest MS | 28,300,000 | | 28,300,000 | 28,300,000 | | | | | | | | | | | | |
| | | Sub Total | 46,700,000 | - | 46,700,000 | 46,700,000 | - | - | - | - | - | - | - | - | - | - | - | - |
| DESIGN PHASE | | | | | | | | | | | | | | | | | | |
| Sales Tax | 100 | Corner Lake MS | 21,600,000 | 300,000 | 21,900,000 | 21,900,000 | | | | | | | | | | | | |
| Sales Tax | 118 | Lake Gem ES | 13,100,000 | 4,217,000 | 17,317,000 | 17,317,000 | | | | | | | | | | | | |
| Sales Tax | 111 | Lake George ES | 10,300,000 | 3,081,000 | 13,381,000 | 13,381,000 | | | | | | | | | | | | |
| Sales Tax | 116 | Sunrise ES | 9,200,000 | 3,986,000 | 13,186,000 | 13,186,000 | | | | | | | | | | | | |
| | | Sub Total | 54,200,000 | 11,584,000 | 65,784,000 | 65,784,000 | | | | | | | | | | | | |
| CONSTRUCTION PHASE | | | | | | | | | | | | | | | | | | |
| Sales Tax | 93 | Cypress Park ES/Durrance | 9,300,000 | 12,324,000 | 21,624,000 | 20,974,977 | 649,023 | | | 0 | (3,916,000) | 1 | 7/17/2017 | 10/15/2018 | | GMP | Charles Perry | Song & Assoc |
| Sales Tax | 92 | Dover Shores ES | 21,220,000 | 930,000 | 22,150,000 | 22,150,000 | | | | | (3,714,379) | 1 | 7/18/2017 | 12/12/2018 | | GMP | Charles Perry | Rhodes & Brito |
| Sales Tax | | Hillcrest ES | 12,200,000 | 8,380,000 | 20,580,000 | 20,301,065 | 278,935 | | 159,385 | 1 | (4,149,944) | 1 | 7/27/2017 | 6/1/2018 | | GMP | Wharton Smith | C.T. Hsu |
| Sales Tax | 105 | Union Park ES | 13,700,000 | 6,250,000 | 19,950,000 | 19,949,389 | 611 | | | | (4,079,392) | 1 | 7/27/2017 | 10/26/2018 | | GMP | Pirtle | Zyscovich |
| | | Sub Total | 56,420,000 | 27,884,000 | 84,304,000 | 83,375,431 | 928,569 | - | 159,385 | 0 | (15,859,715) | 1 | | | | | | |
| CLOSE OUT PHASE | | | | | | | | | | | | | | Actual | | | | |
| Sales Tax | 58 | Dr. Phillips HS Comp | 66,620,000 | (85,962) | 66,534,038 | 65,409,823 | 1,124,215 | 48,709,730 | 1,144,295 | 58 | (12,728,507) | 5 | 09/19/2012 | 06/11/2015 | 846 | GMP | J.A. Cummings | C.T. Hsu |
| Sales Tax | 114 | Mollie Ray ES | 21,700,000 | (3,799,000) | 17,901,000 | 17,593,523 | 307,477 | 14,237,226 | 75,661 | 0 | (3,559,307) | 1 | 7/27/2016 | 6/5/2017 | 121 | GMP | Pirtle | Rhodes & Brito |
| | | Sub Total | 88,320,000 | (3,884,962) | 84,435,038 | 83,003,346 | 1,431,692 | 62,946,956 | 1,219,956 | 58 | (16,287,813) | 6 | | | | | | |
| Grand Total | | | 245,640,000 | 35,583,038 | 281,223,038 | 278,862,777 | 2,360,261 | 62,946,956 | 1,379,341 | 58 | (32,147,528) | 7 | | | | | | |

Footnotes

- F1 - Reflects figure from the 10yr Capital Budget dated September 15, 2015.
- F2 - Reflects changes to initial cost projection due to: market conditions, and scope modifications.
- F3 - Figure comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget 2016-2017). 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.

Close Out Delays

Dr. Phillips HS - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders



PROJECT STATUS SUMMARY REPORT

COMPREHENSIVE SCHOOLS

October 4, 2017

| Funding Source | Priority # | School Name | |
|---------------------------|------------|--------------------------|--|
| PLANNING PHASE | | | |
| Sales Tax | 132 | Meadow Woods MS | |
| Sales Tax | 108 | Southwest MS | |
| DESIGN PHASE | | | |
| Sales Tax | 100 | Corner Lake MS | Estimated cost to construct remains unchanged; additional project reserves included in the budget for FY 2018. |
| Sales Tax | 118 | Lake Gem ES | Preliminary estimate upon which the FY2016 budget was based has been updated to reflect current local market conditions. Market Conditions: \$3.6 M (est increase in GMP) \$0.6M (other owner costs-eg. Design fees, FF & E) |
| Sales Tax | 111 | Lake George ES | Preliminary estimate upon which the FY2016 budget was based has been updated to reflect current local market conditions. Market Conditions: \$2.5 M (est increase in GMP) \$0.6M (other owner costs-eg. Design fees, FF & E) |
| Sales Tax | 116 | Sunrise ES | Preliminary estimate upon which the FY2016 budget was based has been updated to reflect current local market conditions. Market Conditions: \$3.2 M (est increase in GMP) \$0.8M (other owner costs-eg. Design fees, FF & E) |
| CONSTRUCTION PHASE | | | |
| Sales Tax | 93 | Cypress Park ES/Durrance | Preliminary estimate assumed comprehensive renovation w/ capacity for 226 SS. Has been increased to 650 SS. Increased GSF:\$4.9M Market Condition: \$4.0M (increase in GMP) \$2.9M (other owner costs-eg.Design fees, FF&E) |
| Sales Tax | 92 | Dover Shores ES | Adjustments to the preliminary estimate for added (off site) scope of work (\$650K) and increase in project reserve (\$280k) |
| Sales Tax | 99 | Hillcrest ES | Adjustments to the preliminary estimate for added scope of work including: parking garage (\$4.0M), storm drainage exfiltration system (\$350k), artificial turf (\$380k), line of sight wall (\$100k), and adj for market conditions (\$3.5M) |
| Sales Tax | 105 | Union Park ES | Preliminary estimate assumed comprehensive renovation w/ capacity for 574SS. Has been increased to 650 SS. \$4.0M Increased scope of work, \$1.9M Market conditions, \$4M Other OCPS costs |
| CLOSE OUT PHASE | | | |
| Sales Tax | 58 | Dr. Phillips HS Comp | Reduction of project reserves |
| Sales Tax | 114 | Mollie Ray ES | Design capacity reduced from 830 SS to 650 SS |

Construction Update as of October 10, 2017

We continue with **14 projects under construction** amounting to approx. **\$359M**.

4 – Comprehensive = \$84,304,000

- **Cypress Park/Durrance ES** (Replacement/Renovation) – NTP was issued July 17, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation of two existing single story classroom buildings. Initial substantial completion is scheduled for May 2018, and a final overall substantial completion is scheduled for October 2018.
- **Dover Shores ES** (Replacement/Renovation) – NTP was issued July 18, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation of one existing single story classroom building. In addition, due to the required scope of work and site limitations, school functions have been temporarily relocated to the Old Engelwood ES campus; therefore, this project will also account for the demo of the existing Old Engelwood ES campus and the redevelopment of the Jackson MS athletic fields, for which new Engelwood ES now sits upon. The overall substantial completion of the Dover Shores ES site is scheduled for May 2018, and the overall substantial completion of the Jackson MS athletic amenities is scheduled for December 2018.
- **Hillcrest ES** (Replacement/Renovation) – NTP was issued July 27, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation and repurposing of an existing two story building. The overall substantial completion is scheduled for June 2018. In addition, due to the required scope of work and site limitations, school functions have been temporarily relocated to the old Fern Creek ES campus.
- **Union Park ES** (Replacement/Renovation) – NTP was issued July 27, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation of two existing single story classroom buildings. The initial substantial completion of the new buildings is scheduled for May 2018, and the overall substantial completion is scheduled for October 2018.

And,

10 - New/Replacements = \$274,521,000

- **Carver MS** (Replacement) – NTP was issued on January 22, 2016, and the initial substantial completion involving new core area and classroom facilities was received on

June 1, 2017. The completion of the parent loop and parking area occurred over the summer, and the final phase involving the existing building demo and site work is scheduled for November 17, 2017.

- **Rock Lake ES** - (Replacement) - construction NTP was issued on July 25, 2016, and the main building substantial completion was received on June 2, 2017. Subsequent existing building demo was completed over the summer, and related site work was scheduled to be completed by October 2, 2017; however, due to portable relocations associated with the Pine Hills Transportation project, this final phase will extend into November 2017.
- **Site 205-K8-SW-6** (Lake Como/Kaley K8 Replacement) - construction NTP was issued on February 7, 2017 with a substantial completion date of May 14, 2018. School functions have been temporarily relocated (swung) to Kaley ES for the 2016-2018 school years.
- **Site 133-K8-N-6** (Audubon Park Area Replacement) - construction NTP was issued on March 17, 2017 with a substantial completion scheduled for June 15, 2018.
- **Frangus ES** (Replacement) - construction NTP was issued on July 25, 2017, with a main building substantial completion scheduled for May 31, 2018. Subsequent existing building demo and related site work is scheduled to be completed by October 30, 2018.
- **Pine Hills ES** (Replacement) - construction NTP was issued on July 20, 2017, with an overall project substantial completion scheduled for June 29, 2018. Due to the required scope of work and site limitations, school functions have been temporarily relocated to the old Clarcona ES campus.
- **Hidden Oaks ES** (Replacement) - construction NTP was issued on July 24, 2017, with a main building substantial completion scheduled for May 30, 2018. Subsequent existing building demo and related site work is scheduled to be completed by October 15, 2018.
- **Site 207-E-W-7 (Maxey ES)** (Replacement) - construction NTP was issued on July 17, 2017, with an overall project substantial completion scheduled for April/May 2017.
- **Hungerford ES** (Replacement) - construction NTP was issued on July 27, 2017, with a main building substantial completion scheduled for May 23, 2017. Subsequent existing building demo and related site work is scheduled to be completed by October 30, 2018.
- **Pine Hills Transportation Compound** – a construction NTP was issued on September 21, 2017, with an administration building substantial completion scheduled for August 2018, and maintenance building substantial completion November 2018.

Since our report in June:

Substantial Completions

- Innovation MS - the overall substantial completion was achieved on June 22, 2017.

- Oak Hill ES - a main building substantial completion was achieved on June 23, 2017, subsequent existing building demo and the new bus loop area were completed over the summer, final sitework was completed the first week of October 2017.
- Windermere HS - the overall main building package received substantial completion on July 19, 2017.
- Timber Springs MS - the overall substantial completion was received on June 23, 2017.
- OCPS Academic Center for Excellence (ACE) - the overall substantial completion was achieved on July 18, 2017 with minor site related elements completed just prior to school opening.
- Meadow Woods ES - the new core and classroom building substantial completion was achieved on June 29, 2017, the parent drop-off and parking areas were completed prior to school opening, and play courts and fields were completed the first week of October, minus sod due to availability.
- Laureate Park ES - substantial completion was achieved on June 27, 2017.
- Westpointe ES - existing building renovations for repurposing spaces for the new campus were completed over the summer, and the balance of the site elements were completed on August 11, 2017.
- Carver MS - The parent loop and parking area was completed on July 28, 2017.
- Rock Lake ES - existing building demo and partial site related elements were completed on July 31, 2017.
- Ivey Lane ES - existing building demo and partial site related elements were completed on August 7, 2017, and the balance of the sitework was completed the first week of October.
- Ventura ES – corrective work associated with the final site related scopes of work was completed late September 2017.

Construction NTPs

- Cypress Park/Durrance ES - a construction NTP was issued on July 17, 2017.
- Site 207-E-W-7 (Maxey ES) - a construction NTP was issued on July 17, 2017.
- Dover Shores ES - a construction NTP was issued on July 18, 2017.
- Pine Hills ES - a construction NTP was issued on July 20, 2017.
- Hidden Oaks ES - a construction NTP was issued on July 24, 2017.
- Frangus ES - a construction NTP was issued on July 25, 2017.
- Hungerford ES - a construction NTP was issued on July 27, 2017.
- Union Park ES - a construction NTP was issued on July 27, 2017.
- Hillcrest ES - a construction NTP was issued on July 27, 2017.
- Pine Hills Transportation Compound – a construction NTP was issued on September 21, 2017.

Anticipated future milestones for construction:

Substantial Completions

- Carver MS – existing campus demo and related sitework is expected to be substantially complete mid-November 2017.
- Rock Lake ES – removal of existing portables and completion of remaining sitework elements are expected to be completed November 2017.

For:

Close-out

- Riverside ES – (Comprehensive/Replacement) – CFI was presented and approved by the Board on June 27, 2017.
- Tangelo Park ES (Replacement) – CFI was presented and approved by the Board on August 22, 2017.
- Lockhart ES – (Comprehensive) - CFI has been finalized and is schedule to be presented to the Board for approval on September 12, 2017.

- We now have 14 projects in close-out:
 - Dr. Phillips HS - (Comprehensive Renovation) - final substantial completion was achieved on June 11th, 2015. Cost/claim related issues have been agreed upon, and are in the process of being issued. Now targeting a CFI submission to the Board in November.
 - Wedgefield School (Relief) – substantial completion was achieved July 13, 2016. Now targeting a CFI submission to the Board in November.
- And recently added to the Close-out list:
 - Engelwood ES
 - Mollie Ray ES
 - Innovation MS
 - Windermere HS
 - Timber Springs MS
 - OCPS Academic Center for Excellence (ACE)
 - Laureate Park ES
 - Westpointe ES
 - Ivey Lane ES
 - Meadow Woods ES
 - Oak Hill ES
 - Ventura ES

Design

- We now have **11** projects in the design phase:
 - Corner Lake MS
 - Site 208-K8-SE-3 (Pershing/Pine Castle)
 - Site 37-M-SW-4 (Bridgewater area relief)
 - Deerwood ES
 - Site 25-E-SW-4
 - Lake Gem ES
 - Lake George ES
 - Sunrise ES
 - Site 49-E-W-4
 - Boone HS – Auditorium/Gymnasium/Cafeteria
 - Colonial HS - Auditorium

Change Orders Report

Facilities & Construction Contracting
Change Orders and Amendments Report for COVE
May, June and July 2017

May 2017:

There are no significant change orders or amendments to report for the month of May 2017.

June 2017:

| SIGNIFICANT CHANGE ORDERS APPROVED | | | | | | | | |
|------------------------------------|---|--|--|---|----------------------------------|-----------|-------------------|-----------|
| ITEM NO. | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. | APPROVAL REQUIRED | CPSC DATE |
| 1 | OCPS Academic Center for Excellence Site 131-PS8-SW-5 | Reconciliation of CCD 01 (\$557,572.86) for custom canopies additions at the media center (Building 200) and the health clinic (Building 800) for new school relief project. | Williams Company Building Division, Inc. | Agreement / Work Authorization No. 14CM32SCONWILLIAMS for Construction Management Services RFQ # 14CM32 | Change Order No 04 to GMP No. 01 | \$262,546 | Board | 6/15/17 |

There are no significant amendments to report for the month of June 2017.

July 2017:

There are no significant change orders or amendments to report for the month of July 2017.

Facilities & Construction Contracting

COVE Report for May 2017

| CHANGE ORDERS APPROVED | | | | | | | | |
|------------------------|------------------------------------|---|---|---|-----------------------------------|-------------|---|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 1 | Bay Lake ES 117-E-SW-4* | Final GMP reconciliation for new school relief project. | James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company | Agreement No. 15CM06SCONPIRTLE for Construction Management Services RFQ No. 15CM06 | Change Order No. 08 to GMP No. 01 | (\$244,564) | Behalf of John T. Morris, Chief Facilities Officer | 5/11/17 |
| 2 | Carver MS Replacement | Installation of new laterals, conflict structure and miscellaneous fittings for sanitary sewer changes on Cepeda Street for new school replacement project. | Walker & Company, Inc. | Agreement No. 14CM35SCONWALKER for Construction Management Services RFQ No. 14CM35 | CCD No. 03 to GMP No. 01 | \$129,774 | Superintendent / John T. Morris, Chief Facilities Officer | 5/25/17 |
| 3 | Carver MS Replacement | Upgrade of fire sprinkler system in Buildings 200, 500, and 600; replace accoustical grid and tile; paint new bulk main and apply floor protection to new wood floor in gymnasium for new school replacement project. | Walker & Company, Inc. | Agreement No. 14CM35SCONWALKER for Construction Management Services RFQ No. 14CM35 | CCD No. 02 to GMP No. 01 | \$71,189 | Superintendent / John T. Morris, Chief Facilities Officer | 5/25/17 |
| 4 | Cypress Creek HS | Final GMP reconciliation for comprehensive needs project. | Wharton-Smith, Inc. | Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11 | Change Order No. 31 to GMP No. 02 | (\$320,526) | John T. Morris, Chief Facilities Officer | 5/4/17 |
| 5 | Dream Lake ES | Final GMP reconciliation for comprehensive needs project. | Charles Perry Partners, Inc. | Agreement No. 14CM18SCONCHARLES for Construction Management Services RFQ No. 14CM18 | Change Order No. 05 to GMP 02 | (\$139,675) | John T. Morris, Chief Facilities Officer | 5/4/17 |
| 6 | K-8 School Site 205-K8- SW-6 | Removal of additional depressed soil identified in excavation plan for new school replacement project. | Williams Company Building Division, Inc. | Agreement No. 16CM08SCONWILLIAMS for Construction Management Services RFQ No. 16CM08 | CCD No. 01 to GMP No. 02 | \$132,988 | Superintendent / John T. Morris, Chief Facilities Officer | 5/18/17 |
| 7 | Millennia Gardens ES 81-E-SW-5* | Final contingency reconciliation for new school relief project. | Wharton-Smith, Inc. | Agreement No. 15CC09WHARTON for Construction Management Services BID No. 15CC09 | Change Order No. 10 | (\$25,077) | John T. Morris, Chief Facilities Officer | 5/11/17 |

Facilities & Construction Contracting

COVE Report for May 2017

| CHANGE ORDERS APPROVED | | | | | | | | |
|-----------------------------|--|--|-----------------------------------|---|-----------------------------------|-------------|---|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 8 | Ronald Blocker Educational Leadership* | Thirty (30) days time extension due to State of Florida delay in issuing permanent certificates for garage elevators 2 and 3 for elevator modernization, district capital project. | H. J. High Construction Company | Work Authorization No. 12CM14014B for Construction Management Services RFQ No. 12CM14 | Change Order No. 03 | \$0 | Sr. Facilities Manager, Capital Renewal & Portables | 5/25/17 |
| 9 | Westpointe ES 84-E-W-4* | Cleaning, painting and flooring repairs in existing buildings 5, 6, 7, 8 and 11 for on-site relief school project. | Gilbane Building Company | Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08 | CCD No. 05 to GMP No. 01 | \$81,000 | Superintendent / John T. Morris, Chief Facilities Officer | 5/25/17 |
| 10 | Westpointe ES 84-E-W-4* | Wall ratings, fire dampers and new egress windows in classrooms of Building 8 for on-site relief school project. | Gilbane Building Company | Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08 | CCD No. 04 to GMP No. 01 | \$23,518 | Sr. Facilities Executive Director | 5/25/17 |
| 11 | Westpointe ES 84-E-W-4* | Seven (7) days time extension due to delay in network access and phone lines impacting testing and inspection for intercom, fire alarm and elevator systems for new school relief project. | Gilbane Building Company | Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08 | CCD No. 03 to GMP No. 01 | \$0 | Sr. Facilities Executive Director | 5/18/17 |
| 12 | Westpointe ES 84-E-W-4* | Construct a median turn lane in Westpointe Boulevard to alleviate traffic congestion at intersection and provide left turn access into school for on-site relief school project. | Gilbane Building Company | Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08 | Change Order No. 04 to GMP No. 01 | \$99,369 | Superintendent / John T. Morris, Chief Facilities Officer | 5/25/17 |
| TRANSACTIONAL CHANGE ORDERS | | | | | | | | |
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 13 | Riverside ES | Final ODP reconciliation for comprehensive needs project. | Welbro Building Corporation, Inc. | Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20 | Change Order No. 09 to GMP No. 01 | \$99,651 | John T. Morris, Chief Facilities Officer | 5/25/17 |

* Not Funded by Sales Tax or Capital Renewal

Facilities & Construction Contracting

COVE Report for May 2017

| CONTRACTS AMENDED | | | | | | | |
|-------------------|-----------------|--|---|---|-----------|-----------------------------------|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 1 | Colonial HS | Additional preconstruction services for track rebuild of existing six (6) lanes to eight (8) lanes to comply with Design Guidelines and staffing schedule modification for athletic track expansion, capital renewal project (Original estimated construction cost of \$11,000,000 with additional \$800,000 for combined total of \$19,000,000). (Est. Constr. Cost \$800,000.00) | Moss & Associates, LLC/R. L. Burns, Inc., A Joint Venture | Amendment No. 01 to Agreement No. 14CM17001SCONMOSS for Construction Management Services RFQ No. 14CM17 | \$18,913 | Sr. Construction Director | 5/4/17 |
| 2 | Cypress Park ES | Staffing schedule modification to change Project Superintendent, Project Manager and Project Engineer for project duration for comprehensive needs project. | Charles Perry Construction, Inc. | Amendment No. 02 to Agreement No. 16CM07SCONCHARLES for Construction Management Services RFQ No. 16CM07 | \$0 | Sr. Construction Director | 5/11/17 |
| 3 | District-Wide | Staffing schedule modification for continuing contract. | Wharton-Smith, Inc. | Amendment No. 05 to Agreement No. 12CM14CCONWHARTON for Construction Management Services RFQ No. 12CM14 | \$0 | Sr. Facilities Executive Director | 5/25/17 |
| 4 | District-Wide | Staffing schedule modification to add subconsultant for continuing contract. | ECS-Florida, LLC | Amendment No. 02 to Agreement No. 1517CCONECS for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 1517PS | \$0 | Sr. Construction Director | 5/25/17 |

Facilities & Construction Contracting

COVE Report for May 2017

| CONTRACTS AMENDED | | | | | | | |
|-------------------|----------------------------------|---|---------------------------------|--|-----------|-----------------------------------|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 5 | District-Wide | Staffing plan modifications to fill vacant project managers positions from 8/15/16 through 12/31/17 for program management contract. | Parsons Brinckerhoff, Inc. | Amendment No. 09 to Agreement No. 15PM05CONPARSONS for Program Management Support Services RFQ No. 15PM05 | \$0 | Sr. Construction Director | 5/11/17 |
| 6 | District-Wide | Staffing schedule modification for continuing contract. | Madrid Engineering Group, Inc. | Amendment No. 02 to Agreement No. 1517CCONMADRID for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 1517PS | \$0 | Sr. Construction Director | 5/11/17 |
| 7 | District-Wide | Staffing schedule modification for continuing contract. | Wharton-Smith, Inc. | Amendment No. 04 to Agreement No. 12CM14CCONWHARTON for Construction Management Services RFQ No. 12CM14 | \$0 | Sr. Construction Director | 5/11/17 |
| 8 | Elementary School Site 207-E-W-7 | Staffing schedule modification to change Project Manager for new school replacement project. | Clancy & Theys Construction Co. | Amendment No. 01 to Agreement No. 16CM23SCONCLANCY for Construction Management Services RFQ No. 16CM23 | \$0 | Sr. Construction Director | 5/18/17 |
| 9 | Frangus ES Replacement | Site improvements to facilitate a more efficient flow of traffic during parent drop off and pick up times as identified during the design phase for new school replacement project. (Est. Constr. Cost \$15,700,000.00) | BRPH Architects-Engineers, Inc. | DCD No. 01 to Work Agreement No. 16RU16SCONBRPH for Architectural & Engineering Services RFQ No. 16RU16 | \$0 | Sr. Facilities Executive Director | 5/25/17 |

Facilities & Construction Contracting

COVE Report for May 2017

| CONTRACTS AMENDED | | | | | | | |
|-------------------|--------------------------------|---|----------------------------|---|-----------|---|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 10 | Killarney ES* | Additional boundary and topographic surveying to locate encroachments crossing any boundary line of the property for security project. | Cardno, Inc. | Amendment No. 01 to Work Authorization No. 1523008 for Surveying Services RFQ No. 1523PS | \$2,951 | Sr. Facilities Manager, Capital Renewal & Portables | 5/4/17 |
| 11 | Timber Springs MS 21-M-E-2* | Additional construction material testing required to complete project scope due to excessive import fill for new school relief project. | Ardaman & Associates, Inc. | Amendment No. 02 to Work Authorization No. 0803446 for Construction Material Testing Services RFQ No. 0803PS | \$20,439 | Sr. Construction Director | 5/18/17 |
| 12 | Wedgfield School 2- K8-E-1* | Post occupancy pedestrian study to evaluate elements along Bancroft Boulevard at the school main entrance and design two (2) radar speed signs approved by the County to improve pedestrian facilities for new school relief project. | AVCON, Inc. | Amendment No. 01 to Work Authorization No. 1515007 for Civil Engineering Services RFQ No. 1515PS | \$12,827 | Sr. Construction Director | 5/18/17 |

* Not Funded by Sales Tax or Capital Renewal

Facilities & Construction Contracting

COVE Report for June 2017

| CHANGE ORDERS APPROVED | | | | | | | | |
|------------------------|---|---|--|---|-----------------------------------|-------------|---|-----------|
| ITEM NO. | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 1 | Northwest Bus Depot and Fueling Facility* | Forty-nine (49) days time extension due to four (4) days commencement delay, 22 days resource availability delay, 11 days inspection shutdown delay, and 12 days software connectivity delay required to fuel buses for comprehensive needs project. | R. L. Burns, Inc. | Work Authorization No. 12CM14033B for Construction Management Services RFQ No. 12CM14 | Change Order No. 03 | \$0 | Sr. Facilities Executive Director | 6/1/17 |
| 2 | OCPS Academic Center for Excellence Site 131-PS8-SW-5 | Reconciliation of CCD 01 (\$557,572.86) for custom canopies additions at the media center (Building 200) and the health clinic (Building 800) for new school relief project. | Williams Company Building Division, Inc. | Agreement No. 14CM32SCONWILLIAMS for Construction Management Services RFQ No. 14CM32 | Change Order No. 04 to GMP No. 01 | \$262,546 | Board / John T. Morris, Chief Facilities Officer | 6/15/17 |
| 3 | OCPS Academic Center for Excellence Site 131-PS8-SW-5 | Credit for contract document revisions to be in line with OCPS standards to include aluminum gates and fencing, vinyl composite tile, standard hollow metal frames, eliminated drywall corridor ceilings at Boys and /Girls club and acoustical tile in Building 100 for new school relief project. | Williams Company Building Division, Inc. | Agreement No. 14CM32SCONWILLIAMS for Construction Management Services RFQ No. 14CM32 | Change Order No. 03 to GMP No. 01 | (\$121,584) | Superintendent / John T. Morris, Chief Facilities Officer | 6/8/17 |
| 4 | Riverside ES | Final GMP reconciliation for comprehensive needs project. | Welbro Building Corporation, Inc. | Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20 | Change Order No. 10 to GMP No. 01 | (\$281,902) | Behalf of John T. Morris, Chief Facilities Officer | 6/22/17 |
| 5 | Rock Lake ES Replacement | Installation of revised traffic signalization at the new driveway for new school replacement project. | Williams Company Building Division, Inc. | Agreement No. 16CM02SCONWILLIAMS for Construction Management Services RFQ No. 16CM02 | CCD No. 02 to GMP No. 01 | \$102,178 | Superintendent / John T. Morris, Chief Facilities Officer | 6/1/17 |

Facilities & Construction Contracting

COVE Report for June 2017

| CHANGE ORDERS APPROVED | | | | | | | | |
|------------------------|-----------------------------|--|--|--|-----------------------------------|-------------|---|-----------|
| ITEM NO. | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 6 | Tangelo Park ES Replacement | Reconciliation of CCD No. 04 (\$2,830.49) for installation and relocation of one (1) leakage meter and box, and four (4) taps for leakage meter to complete installation of new off-site water line and addition costs due to utility crossroads conflicts preventing installation of water line as design for new replacement school project. | Clancy & Theys Construction Co. | Agreement No. 14CM27SCONCLANCY for Construction Management Services RFQ No. 14CM27 | Change Order No. 06 to GMP No. 01 | \$28,927 | John T. Morris, Chief Facilities Officer | 6/22/17 |
| 7 | Wedgfield School 2-K8- E-1* | Reconciliation of CCD No. 1 (\$62,464.63) for utility court revisions to grading, equipment pads, booster pump and fire pump buildings for new school relief project. | James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company | Agreement No. 14CM04SCONPIRTLE for Construction Management Services RFQ No. 14CM04 | Change Order No. 08 to GMP No. 01 | \$32,406 | John T. Morris, Chief Facilities Officer | 6/1/17 |
| 8 | Westpointe ES 84-E-W-4* | Reconciliation of CCD 02 (\$78,565.00) for electrical and landscape work due to construction document design review for onsite relief project. | Gilbane Building Company | Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08 | Change Order No. 05 to GMP No. 01 | \$55,862 | Superintendent / John T. Morris, Chief Facilities Officer | 6/29/17 |
| 9 | Westpointe ES 84-E-W-4* | Six (6) days time extension for Phase 2A (Design and Submittal Package) due to Construction Manager's inadvertently registering fire final inspection on incorrect website for on-site relief school project. | Gilbane Building Company | Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08 | Change Order No. 03 to GMP No. 01 | \$0 | Sr. Facilities Executive Director | 6/1/17 |

Facilities & Construction Contracting

COVE Report for June 2017

| TRANSACTIONAL CHANGE ORDERS | | | | | | | | |
|-----------------------------|-------------|---|---------------------|--|---------------------|-------------|---|-----------|
| ITEM NO. | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 10 | Lakeview MS | Estimated ODP for systems controls upgrades, capital renewal project. | Wharton-Smith, Inc. | Work Authorization No. 12CM14044B for Construction Management Services RFQ No. 12CM14 | Change Order No. 01 | (\$37,770) | John T. Morris, Chief Facilities Officer | 6/22/17 |

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

Facilities & Construction Contracting

COVE Report for June 2017

| AMENDMENTS | | | | | | | |
|------------|-----------------------|--|--|--|-----------|--|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 1 | Carver MS Replacement | Air monitoring services during asbestos abatement for new school replacement project. | AMEC Foster Wheeler Environment & Infrastructure, Inc. | Amendment No. 01 to Work Authorization No. 1209165 for Environmental Consulting Services RFQ No. 1209PS | \$28,955 | John T. Morris, Chief Facilities Officer | 6/8/17 |
| 2 | District-Wide | Staffing schedule modification for continuing contract. | Hanson Professional Services, Inc. | Amendment No. 09 to Agreement No. 1201CCONHANSON for Commissioning Services RFQ No. 1201PS | \$0 | Sr. Facilities Executive Director | 6/22/17 |
| 3 | District-Wide | Staffing schedule modification to replace personnel for continuing contract. | R. L. Burns, Inc. | Amendment No. 06 to Agreement No. 12CM14CCONRLBURNS for Construction Management Services RFQ No. 12CM14 | \$0 | Sr. Facilities Executive Director | 6/22/17 |
| 4 | District-Wide | Staffing schedule modification for continuing contract. | H. J. High Construction Company | Amendment No. 03 to Agreement No. 12CM14CCONHJHIGH for Construction Management Services RFQ No. 12CM14 | \$0 | Sr. Facilities Executive Director | 6/22/17 |
| 5 | District-Wide | Staffing modification from 1/1/17 through 12/31/17 for program management contract. | Cost Management, Inc. d/b/a CMI | Amendment No. 11 to Agreement No. 15PM21CONCMI for Program Management Support Services RFQ No. 15PM21 | \$0 | Sr. Facilities Executive Director | 6/22/17 |
| 6 | District-Wide | Staffing schedule modification for continuing contract. | KBJ-L&B Architects, LLC | Amendment No. 10 to Agreement No. 1301CCONKBJ for Architectural & Engineering Services RFQ No. 1301PS | \$0 | Sr. Facilities Executive Director | 6/15/17 |
| 7 | Dover Shores ES | Air monitoring and project supervision during removal of asbestos containing material for new school relief project. | EE&G Environmental Services, LLC | Amendment No. 01 to Work Authorization No. 1209159 for Environmental Consulting Services RFQ No. 1209PS | \$16,555 | Sr. Facilities Executive Director | 6/15/17 |

Facilities & Construction Contracting

COVE Report for June 2017

| AMENDMENTS | | | | | | | |
|------------|--------------------------------------|---|----------------------------------|---|-----------|---|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 8 | Elementary School Site 20-E-SW-5* | Phase 2 environmental site assessment for property identifications 23-24-28-0000-00-004 and 26-24-28-5844-00-100 for real property project. | Terracon Consultants, Inc. | Amendment No. 01 to Work Authorization No. 1517064 for Geotechnical & Environmental Services RFQ No. 1517PS | \$2,223 | Facilities Director, Real Estate Management | 6/1/17 |
| 9 | Hungerford ES Replacement | Redesign and re-permit for pond to accommodate joint-use parcel for new school replacement project. (Est. Constr. Cost \$250,000.00) | Schenkel & Shultz, Inc. | DCD No. 03 to Agreement No. 16RU19SCONSCHENKEL for Architectural & Engineering Services RFQ No. 16RU19 | \$9,759 | Sr. Facilities Executive Director | 6/1/17 |
| 10 | Liberty MS | Additional design services for remedial repairs to stucco on Building 2 for existing select building systems capital renewal project (Original estimated construction cost of \$8,364,219.00, Amendment No. 01 \$150,000.00 with additional \$150,000.00 for combined total of \$8,664,219). (Est. Constr. Cost \$150,000.00) | KBJ-L&B Architects, LLC | Amendment No. 04 to Agreement No. 1402SCONKBJ for Architectural & Engineering Services RFQ No. 1402PS | \$28,918 | John T. Morris, Chief Facilities Officer | 6/8/17 |
| 11 | Meadow Woods ES Replacement | Additional design to extend reclaimed water line from plant to school property for new school replacement project (Original estimated construction cost of \$17,900,000 with additional \$37,500 for combined total of \$17,937,500). (Est. Constr. Cost \$37,500.00) | Schenkel & Shultz, Inc. | Amendment No. 01 to Agreement No. 15RU25SCONSCHENKEL for Architectural & Engineering Services RFQ No. 15RU25 | \$10,070 | Sr. Facilities Executive Director | 6/15/17 |
| 12 | Middle School Site 37-M-SW-4* | Subsurface utility investigation and additional topographic surveying for new school relief project. | Leading Edge Land Services, Inc. | Amendment No. 01 to Work Authorization No. 0807130 for Surveying Services RFQ No. 0807PS | \$12,431 | Sr. Facilities Executive Director | 6/22/17 |

Facilities & Construction Contracting

COVE Report for June 2017

| AMENDMENTS | | | | | | | |
|------------|---|--|--|---|-----------|--|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 13 | OCPS Academic Center for Excellence 131-PS8-SW-5 | Design services for Grand Avenue Primary Learning Center demolition, new school relief project (Est Constr. Cost \$275,000.00). | Baker Barrios Architects, Inc. | Amendment No. 03 to Agreement No. 1308RU002SCONBAKER for Architectural & Engineering Services RFQ No. 1308PS | \$17,618 | Sr. Facilities Executive Director | 6/22/17 |
| 14 | OCPS Academic Center for Excellence 131-PS8-SW-5 | Pre-demolition surveying to comply with National Emissions Standards for Hazardous Air Pollutants for comprehensive needs | AMEC Foster Wheeler Environment & Infrastructure, Inc. | Amendment No. 01 to Work Authorization No. 1209094 for Environmental Consulting Services RFQ No. 1209PS | \$11,448 | Sr. Facilities Executive Director | 6/8/17 |
| 15 | Wolf Lake ES | Additional design services for central energy plant addition, capital renewal project (Original estimated construction cost of \$720,710.00 with additional \$1,066,010.00 for combined total of \$1,786,180.00). (Est. Constr. Cost \$1,066,010.00) | SGM Engineering, Inc. | Amendment No. 01 to Work Authorization No. 1514009 for Mechanical, Electrical & Plumbing Engineering Services RFQ No. 1514PS | \$27,460 | John T. Morris, Chief Facilities Officer | 6/22/17 |

* Not Funded by Sales Tax or Capital Renewal

Facilities & Construction Contracting

COVE Report for July 2017

| CHANGE ORDERS APPROVED | | | | | | | | |
|-----------------------------|-----------------------------|--|-----------------------------------|---|-----------------------------------|-------------|---|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 1 | Jones HS * | Unsuitable soils and soil cement removal, existing storm structure modification and 120 days time extension due to unforeseen conditions discovered during excavation for athletic facility renovation, district capital project | ACY - JCB A Joint Venture, LLC | Agreement No. 14CM26SCONACY-JCB for Construction Management Services RFQ No. 14CM26 | Change Order No. 03 to GMP No. 01 | \$145,337 | Superintendent / John T. Morris, Chief Facilities Officer | 7/13/17 |
| 2 | Liberty MS | Exterior walls repair at Building 2 discovered while prepping to paint not to exceed the requested change amount for a campus-wide capital renewal project. | Welbro Building Corporation, Inc. | Agreement No. 14CM03SCONWELBRO for Construction Management Services RFQ No. 14CM03 | CCD No. 02 to GMP No. 03 | \$180,000 | Superintendent / John T. Morris, Chief Facilities Officer | 7/20/17 |
| 3 | Tangelo Park ES Replacement | Final GMP reconciliation for new school replacement project. | Clancy & Theys Construction Co. | Agreement No. 14CM27SCONCLANCY for Construction Management Services RFQ No. 14CM27 | Change Order No. 07 to GMP No. 01 | (\$279,666) | John T. Morris, Chief Facilities Officer | 7/20/17 |
| 4 | University HS | GMP reconciliation for Building 17 HVAC renovation, capital renewal project. | Wharton-Smith, Inc. | Work Authorization No. 12CM14036B for Construction Management Services RFQ No. 12CM14 | Change Order No. 04 | (\$56,338) | John T. Morris, Chief Facilities Officer | 7/6/17 |
| TRANSACTIONAL CHANGE ORDERS | | | | | | | | |
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | DOC # | C.O. AMOUNT | APPROVAL REQUIRED | CPSC DATE |
| 5 | Odyssey MS | Estimated ODP for capital renewal project. | ACY-ALBU A Joint Venture, LLC | Agreement No. 15CM24SCONACY-ALBU for Construction Management Services RFQ No. 15CM24 | Change Order No. 01 to GMP No. 02 | (\$703,648) | Behalf of John T. Morris, Chief Facilities Officer | 7/6/17 |

* Not Funded by Sales Tax or Capital Renewal

Facilities & Construction Contracting

COVE Report for July 2017

| CONTRACTS AMENDED | | | | | | | |
|-------------------|-----------------------------------|--|------------------------------------|---|-----------|---|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 1 | Boone HS | Additional design for exfiltration system identified in retro-commissioning report and staffing schedule modification for existing systems renovations, capital renewal project (Est. Constr. Cost \$3,942,000.00) | BRPH Architects-Engineers, Inc. | Amendment No. 03 to Agreement No. 1405SCON002BRPH for Architectural & Engineering Services RFQ No. 1405PS | \$78,590 | Superintendent / John T. Morris, Chief Facilities Officer | 7/20/17 |
| 2 | Corner Lake MS | Building envelope services during design phase, construction administration phase, closeout phase and warranty phase for comprehensive needs project. | A/R/C Associates, Inc. | Amendment No. 01 to Work Authorization No. 1307099 for Building Envelope Consultant Services RFQ No. 1307PS | \$21,856 | Sr. Facilities Executive Director | 7/27/17 |
| 3 | Cypress Park ES | Additional commissioning services due to increase in building size due to Durrance Elementary being combined with Cypress Park Elementary for new school relief project. | Hanson Professional Services, Inc. | Amendment No. 01 to Work Authorization No. 1201097 for Commissioning Services RFQ No. 1201PS | \$10,247 | Sr. Facilities Executive Director | 7/13/17 |
| 4 | District-Wide | Legal name change to WSP USA Inc. for program management contract. | Parsons Brinckerhoff, Inc. | Amendment No. 10 to Agreement No. 15PM05CONPARSONS for Program Management Support Services RFQ No. 15PM05 | \$0 | Sr. Facilities Executive Director | 7/13/17 |
| 5 | Elementary School Site 25-E-SW-4* | Surveying for gopher tortoises for new school relief project. | Terracon Consultants, Inc. | Amendment No. 01 to Work Authorization No. 1517059 for Geotechnical & Environmental Services RFQ No. 1517PS | \$2,123 | Sr. Facilities Executive Director | 7/27/17 |

Facilities & Construction Contracting

COVE Report for July 2017

| CONTRACTS AMENDED | | | | | | | |
|-------------------|---|---|--|--|-----------|--|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 6 | Elementary School Site 90-E-N-7* | Additional traffic study services for support for conceptual plan development , entitlement application process, and traffic report redrafting to meet City of Apopka requirements for real property project. | CPH, Inc. | Amendment No. 01 to Work Authorization No. 1515010 for Civil Engineering Services RFQ No. 1515PS | \$9,502 | Sr. Facilities Executive Director | 7/27/17 |
| 7 | Hidden Oaks ES Replacement | Additional design for Exceptional Student Education program for new school replacement project. (Est. Constr. Cost \$250,000.00) | Harvard Jolly, Inc. | DCD No. 01 to Agreement No. 16RU22SCONHARVARD for Architectural & Engineering Services RFQ No. 16RU22 | \$24,190 | Sr. Facilities Executive Director | 7/27/17 |
| 8 | Hillcrest ES | Pre-demolition air monitoring during abatement activities for comprehensive needs project. | AMEC Foster Wheeler Environment & Infrastructure, Inc. | Amendment No. 01 to Work Authorization No. 1209182 for Environmental Consulting Services RFQ No. 1209PS | \$18,145 | John T. Morris, Chief Facilities Officer | 7/20/17 |
| 9 | Jones HS* | Additional construction material testing for athletic facility improvements, district capital project. | Geotechnical and Environmental Consultants, Inc. | Amendment No. 02 to Work Authorization No. 0803450 for Construction Material Testing Services RFQ No. 0803PS | \$3,529 | Sr. Facilities Executive Director | 7/27/17 |
| 10 | Middle School Site 37-M-SW-4* | Final design level geotechnical services for new school relief project. | Professional Service Industries, Inc. | Amendment No. 01 to Work Authorization No. 0803298 for Geotechnical & Environmental Services RFQ No. 0803PS | \$15,154 | Sr. Facilities Executive Director | 7/20/17 |
| 11 | OCPS Academic Center for Excellence (Site 131-PS8-SW-5) | Additional pre-demolition surveying to comply with National Emissions Standards for Hazardous Standards for comprehensive needs project. | AMEC Foster Wheeler Environment & Infrastructure, Inc. | Amendment No. 02 to Work Authorization No. 1209094 for Environmental Consulting Services RFQ No. 1209PS | \$2,198 | John T. Morris, Chief Facilities Officer | 7/20/17 |

Facilities & Construction Contracting

COVE Report for July 2017

| CONTRACTS AMENDED | | | | | | | |
|-------------------|----------------------------------|--|--|--|-----------|--|-----------|
| ITEM NO | SCHOOL | REASON FOR CHANGE | NAME OF FIRM | DESCRIPTION OF SERVICES | AMENDMENT | APPROVAL REQUIRED | CPSC DATE |
| 12 | Pine Hills ES Replacement | Additional design for new temporary chiller at existing Clarcona swing school for new school replacement project (Est. Constr. Cost \$300,000.00) | BRPH Architects-Engineers, Inc. | Amendment No. 01 to Agreement No. 16RU15SCONBRPH for Architectural & Engineering Services RFQ No. 16RU15 | \$22,414 | Sr. Facilities Executive Director | 7/27/17 |
| 13 | Pine Hills ES Replacement | Pre-demolition surveying for National Emissions Standards for Hazardous Air Pollutants and roof patching based on the roof samples for new school replacement project. | AMEC Foster Wheeler Environment & Infrastructure, Inc. | Amendment No. 01 to Work Authorization No. 1209177 for Environmental Consulting Services RFQ No. 1209PS | \$11,708 | Sr. Facilities Executive Director | 7/13/17 |
| 14 | Union Park ES | Staffing schedule to replace Construction Administrator for remaining duration of project for comprehensive needs project. | Zyscovich, Inc. | Amendment No. 01 to Agreement No. 1609SCONZYSCOVICH for Architectural & Engineering Services RFQ No. 1609PS | \$0 | Sr. Facilities Executive Director | 7/13/17 |
| 15 | Windermere HS (Site 27-H- W-4) * | Additional construction material testing for new school relief project. | Professional Service Industries, Inc. | Amendment No. 01 to Work Authorization No. 0803444 for Construction Material Testing Services RFQ No. 0803PS | \$28,964 | John T. Morris, Chief Facilities Officer | 7/20/17 |

* Not Funded by Sales Tax or Capital Renewal

OCPS FACILITIES & CONSTRUCTION CONTRACTING
RFQs in Progress: JULY 2017

| No. | Contract Description | Pre Submittal Meeting | Open Date | Shortlist Meeting | Interview Meeting | Board / CFO Date | Construction Cost | Status |
|---------------|---|-----------------------|-----------|-------------------|-------------------|------------------|-------------------|----------|
| RFQ 17CM04 | CM Services for Lake Gem ES Comprehensive Project | 5/12/2017 | 5/31/2017 | 6/9/2017 | 6/20/2017 | 7/25/2017 | \$11,600,000.00 | On-Going |
| RFQ 17CM05 | CM Services for Lake George and Sunrise ES Comprehensive Projects | 5/12/2017 | 6/6/2017 | 6/13/2017 | 6/27/2017 | 7/25/2017 | \$17,600,000.00 | On-Going |
| RFQ 17CM06 | CM Services for Deerwood ES Replacement Project | 6/8/2017 | 6/20/2017 | 7/12/2017 | 7/25/2017 | 8/22/2017 | \$14,700,000.00 | On-Going |
| RFQ 17CM07 | CM Services for Site 25-E-SW-4 Relief Project | 6/8/2017 | 6/27/2017 | 7/20/2017 | 8/1/2017 | 8/22/2017 | \$16,000,000.00 | On-Going |
| RFQ 1710PS | A/E Services for Southwest MS Comprehensive Project | 7/26/2017 | 8/9/2017 | 8/23/2017 | 9/7/2017 | 9/26/2017 | \$20,000,000.00 | On-Going |

OCPS FACILITIES & CONSTRUCTION CONTRACTING
RFQs in Progress: August 2017

| No. | Contract Description | Pre Submittal Meeting | Open Date | Shortlist Meeting | Interview Meeting | Board / CFO Date | Construction Cost | Status |
|---------------|---|-----------------------|-----------|-------------------|-------------------|------------------|-------------------|----------|
| RFQ 17CM11 | CM Services for Boone HS and Colonial HS Replacement Projects | 8/10/2017 | 8/23/2017 | 8/31/2017 | 9/29/2017 | 10/24/2017 | \$16,200,000.00 | On-Going |
| RFQ 17CM12 | CM Services for Site 49-E-W-4 Replacement Project | 8/10/2017 | 8/31/2017 | 9/19/2017 | 10/3/2017 | 10/24/2017 | \$16,000,000.00 | On-Going |
| RFQ 17CM13 | CM Services for Southwest MS Comprehensive Project | 8/29/2017 | 9/12/2017 | 9/26/2017 | 10/12/2017 | 11/7/2017 | \$20,000,000.00 | On-Going |

OCPS FACILITIES & CONSTRUCTION CONTRACTING
RFQs in Progress: September 2017

| No. | Contract Description | Pre Submittal Meeting | Open Date | Shortlist Meeting | Interview Meeting | Board / CFO Date | Construction Cost | Status |
|---------------|---|-----------------------|-----------|-------------------|-------------------|------------------|-------------------|----------|
| RFQ 1710PS | A/E Services for Southwest MS Comprehensive Project | 7/26/2017 | 8/9/2017 | 8/23/2017 | 9/7/2017 | 9/26/2017 | \$20,000,000.00 | On-Going |
| RFQ 17CM11 | CM Services for Boone HS Replacement Projects | 8/10/2017 | 8/23/2017 | 8/31/2017 | 9/29/2017 | 10/24/2017 | \$16,200,000.00 | On-Going |
| RFQ 17CM12 | CM Services for Site 49-E-W-4 Relief Project | 8/10/2017 | 8/31/2017 | 9/19/2017 | 10/3/2017 | 10/24/2017 | \$16,000,000.00 | On-Going |
| RFQ 17CM13 | CM Services for Southwest MS Comprehensive Project | 8/29/2017 | 9/12/2017 | 9/26/2017 | 10/12/2017 | 11/7/2017 | \$20,000,000.00 | On-Going |
| RFQ 1717PS | Professional Environmental Consulting Services | 9/6/2017 | 9/21/2017 | 10/4/2017 | 10/17/2017 | 11/7/2017 | | On-Going |
| RFQ 17CM18 | CM Services for Colonial HS Replacement Projects | 9/12/2017 | 10/4/2017 | 10/18/2017 | 11/2/2017 | 12/12/2017 | \$12,300,000.00 | On-Going |

Capital Renewal Update as of October 5, 2017

Changes since 9/18/17

Planning

- Added projects
 - o Olympia HS – N0083.4 Replace Locker Room HVAC
 - o Sunset Park ES – N0130.2 Replace Chillers #1 & #2
 - o Freedom HS – N0096.0 HVAC & Controls

Design

- Moved from Planning to Design
 - o Wolf Lake MS – N0086.0 HVAC & Controls

Construction

- Added projects
 - o [none]
- Moved from Planning to Construction
 - o Colonial HS – N0130.1 Building 37 HVAC
 - o South Creek MS – N0081.2 Replace Chillers #1 & #2
- Moved from Design to Construction
 - o Wolf Lake ES – N0085.0 New CEP
 - o Jackson MS – N0077.0 Replace HVAC Building 400

Close-Out

- Moved from Construction to Close-Out
 - o Howard MS – N0089.1 Digital Curriculum (Cohort 5)
 - o Jones HS – Athletic Complex Sitework

Complete

- Moved from Construction to Complete
 - o [none]
- Moved from Close-Out to Complete
 - o Chain of Lakes MS – N0034.1 Digital Curriculum (Cohort 5)
 - o Shenandoah ES – N0073.7 Replace AHUs @ Kit/Café
- Moved from Complete to Previously Completed
 - o Bay Meadows ES – N0082.4 Replace Chillers #1 & #2
 - o Cypress Creek HS – N0081.3 HVAC for Portables 113-117, 119
 - o Dr. Phillips HS – N0082.7 HVAC for Bldg. 21 (North Campus)
 - o Freedom HS – N0082.5 Elevator Rehab
 - o Howard MS – N0082.3 Replace Stair Treads
 - o Metrowest ES – N0083.2 Replace Chiller #2
 - o Thornebrooke ES – N0083.1 Replace Chiller #1 & #2
 - o University HS – N0074.0 Weight Room HVAC
 - o Vista Lakes ES – N0081.5 Replace Chiller #1
 - o Whispering Oak ES – N0083.3 Replace Chiller #1

Capital Renewal Update as of October 5, 2017 Changes since 9/18/17

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

- College Park MS (formerly Lee MS) –Roof Replacement for Buildings 4, 5 and 6: This campus opened in 1955. The comprehensive renovation in 2010 did not reroof these buildings.
- Cypress Creek HS – HVAC for Portables 113-117 and 119: These are district-owned portables, built in 2002, and the HVAC systems are beyond their useful life.
- Dr. Phillips HS – HVAC for Building 21 (North Campus): The comprehensive project for Dr. Phillips HS in 2015 excluded portions of the North Campus. Building 21, constructed in 1990, was not renovated with the comprehensive, and the mechanical equipment was beyond its useful life.
- Metrowest ES – Site, Roof, Door Hardware, Cameras and N0038.2 Chiller #2: The on-site relief school (Westpointe ES) included adding a new building on the existing (North) campus, which lowered the average weighted age of this campus.
- Shenandoah ES – Replace AHUs @ Kitchen/Cafeteria (Building 4): Bldg. 4 was constructed in 1969. The renovation in 2008 did not replace the AHUs in this building, and they are beyond their useful life.
- Sunset Park ES – Replace Chillers #1 and #2: Sunset Park ES opened in 2007 as a new, relief school. Chillers at this campus are air cooled and typically have a useful life of 12-15 years (we carry 15-years for our budget projections in MAPPSTM). These chillers are manufactured by Carrier. Similar units manufactured around the time of these have experienced some earlier than expected need for replacement, due to problems with coils.

Capital Renewal Update as of October 5, 2017

Capital Renewal: 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).

Project Elements

| | | | |
|------------|------------|-------------|-------------|
| Site | Exterior | Electrical | Technology |
| Roofing | Interior | Plumbing | Conveyances |
| Structural | Mechanical | Life Safety | Specialties |

Maintenance Areas

NE - Northeast Maintenance Area
NW - Northwest Maintenance Area
SS - Super South Maintenance Area

Facilities Inventory - Group Structure

G1 - balance of 2003 Sales Tax List, funded through FY16
G2 - balance of 2003 Sales Tax List, funded FY17 - FY22
G3 - pre-2003 Sales Tax facilities; funded FY23 - FY26
G4 - facilities constructed or renovated 2003 to 2008
G5 - facilities constructed or renovated 2008 to 2013
G6 - facilities constructed or renovated 2013 to 2018

Funding Priorities

| |
|--|
| Priority P1: Life Safety, Roofing, Air Conditioning, Security |
| Priority P2: Exterior Doors/Windows, Elevators, Plumbing, Electrical Power, Technology, Perimeter Fencing / Gates, Interior Lighting |
| Priority P3: Interior Partitions / Doors / Windows, Ceilings, Exterior Lighting, Exterior Finishes, Voice Communications, Paving (Roads, Walks, Parking) |

Priority P4: Interior Specialties, Playground Equipment
Priority P5: Interior Finishes, Landscaping, Athletic Facilities

Abbreviations

| | |
|--|---|
| 9GC - 9th Grade Center; Grade 9 | K - Thousands (number); Kindergarten (school) |
| A - Actual (related to a date) | K8 - Grades K - 8 |
| Age (Wt'd) - weighted age of a campus | Lg - Large CR Project; over \$2M |
| Alt Ed - Alternative Education | M - Millions |
| Bldg - Building | Maint. Area - Maintenance Area |
| CEP-E; Community Education Partners (Alt Ed) | MEP - Mechanical, Electrical and Plumbing |
| CEP-W; Community Education Partners (Alt Ed) | MS - Middle School; Grades 6 - 8 |
| CR - Capital Renewal | NTP - Notice to Proceed |
| Dr H'wre - Door Hardware | ODP - Owner Direct Purchase |
| Elec - Electrical | R'newal - renewal of chiller |
| ES - Elementary School; Grades PreK - 5 | Sm - Small CR Project; under \$280K |
| Est. - Estimated | Subst. Compl. - Substantial Completion |
| FY - Fiscal Year; July 1 through June 30 | TBD - To Be Determined |
| Gp - Group; organization of campus-wide facilities | Tech - Technology |
| HS - High School; Grades 9 - 12 | VFD - Variable Frequency Drive |
| HVAC - Heating, Ventilating and Air Conditioning | Yr - Year |
| Int - Intermediate CR Project; \$280K to \$2M | |

Notes
