

# COVE Meeting Agenda

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Thursday, September 17, 2015 @ 8:00 a.m.  
Facilities Services - Building 200  
6501 Magic Way, Orlando, Florida 32809

- I. **Call to Order and Approval of June 2015 COVE Meeting Minutes**  
– Ksenia Merck - Chairman ----- Pg. 1-4
  
- II. **Departmental Report**
  - a. **Finance Report** - Judith Padres and Rick Collins ----- Pg. 5-15
  - b. **Project Status** - Regina Frazier-Thomas and Jeff Hart ----- Pg. 16-21
  - c. **M/WBE** – Joycelyn Henson ----- Pg. 22-24
  - d. **Change Order Reports** - Roberto Pacheco ----- Pg. 25-54
  - e. **Capital Renewal Update** – Mike Winter ----- Pg. 55-57
  
- III. **Presentations**
  
- IV. **Discussion and Adjournment**
  - a. **School Site Ordinance** - Jessma Lambert
  - b. **Community Communications** - Lauren Roth

# COVE Meeting Minutes

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The Construction Oversight and Value Engineering Committee (COVE) monthly meeting convened on Thursday June 25, 2015 at 8:06 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, Florida 32809.

**COVE Members in Attendance:** Ksenia Merck, Pat Knipe, James Knapp, Douglas Kelly, Fred MacDonald, Mario Cuello and Stuart Kramer.

**OCPS Staff in Attendance:** Dr. Barbara Jenkins, Faz Ali, Regina Frazier-Thomas, Jeff Hart, John Morris, Roberto Pacheco, Mike Winter, Laura Kelly, Toni Greene, Tom Moore, Basem Ghneim and Arman Pourmirza (as scribe).

## Call to Order

A quorum was established and Chairman Ksenia Merck called the meeting to order at 8:06 a.m.

## Approval of Minutes

Mario Cuello asked that construction technology be added to the meeting schedule as a component of the update on digital technology. Chair Merck also added a Lessons Learned in September, which would include an orientation update, and an annual sales tax update.

The minutes from May 21, 2015 were presented and approved unanimously by the Committee.

## Discussion Items

Community Communication was added to the Agenda for discussion.

Mr. Morris discussed how Lauren Roth will be contacting media outlets and communities to establish lines of communication. He also mentioned the importance of community meetings for each school projects in design and construction. He further added that for the upcoming year, starting in August 2015 to June 2016, OCPS will host up to or possibly more than 90 community meetings. Positive changes are also being made to the OCPS Facilities website to ensure that accurate information is presented and shared with the public. The website updates will help inform the public on the progress of the school projects. Mr. Morris also addressed the effort to update the content of the website more frequently.

Dr. Jenkins addressed the duty of the COVE in relation to the media and communicating with the public by stating that COVE has a supporting role of oversight to OCPS and as such they envision COVE as an independent and advisory committee and not one with responsibilities that require consistently addressing media issues. It was stated that all community communications and media affairs to COVE should be addressed to the Committee Chair.

The Committee Chair requested to keep the Community Communication item on the agenda for all COVE meetings.

Dr. Jenkins welcomed a proactive approach to Community Communication and Media Relations and welcomed Lauren Roth, the newly hired OCPS Facilities Communication Sr. Manager, to OCPS.

Mr. Morris also noted that the Real Estate department is reviewing the option of land banking and currently reviewing soliciting the services of a private sector real estate agent/broker to represent the District.

The importance of the correct news story making it to the media, as far as land purchases and site related project matters, was reiterated by Dr. Jenkins and Mr. Morris. Mr. Morris noted that community meetings will be scheduled prior to land acquisitions.

### **Project Status**

Jeff Hart provided a monthly status update for new/replacement and comprehensive projects as well as projects in close-out. He informed the Committee that all eleven projects under construction are tracking on schedule and that the value of these projects is \$273M.

Avalon Area MS (site 21-M-E-2) - New relief MS project originally slated for a construction NTP for this summer has been postponed pending OCPS acquiring additional property.

### **Action Item**

Pat Knipe requested an update on the "List of 136" school projects. The update will be made available at the next COVE meeting.

### **Change Order Report**

Roberto Pacheco reported that during the month of May 2015 there was one significant Change Order that exceeded \$200,000. OCPS Board has reviewed and approved the Change Order.

### **Follow up Item**

Furthermore, Roberto Pacheco outlined a list of RFQ's currently soliciting different services. He also presented the list of LDB and M/WBE firms and all the sub-consultants that have provided Program Management services to OCPS.

### **Capital Renewal Update**

Mike Winter provided an update on the Capital Renewal Program/Project Summary for fiscal year 2014-2016. The report indicated the budget and schedule for each project under planning, design, and construction.

Pat Knipe inquired if we are tracking total dollars on the Capital expenditures. It was acknowledged that this is an accumulation. Judith Padres will produce a summary report to support that data.

### **Demographics, land Maps and CIP Presentation**

Faz Ali and Tom Moore provided an update on Demographics and CIP Projections. The presentation included details on the methodology to project student numbers and how birth rate studies impact the estimation of student counts in various neighborhoods. The birthrates, family demographics and enrollment counts for the entire District were graphically shown. Tom Moore concluded that the data is collected year around and that adjustments are made annually to correct any anomalies effecting enrollment and budget planning projections. Dr. Jenkins highlighted the importance of this scientific methodology and the approach OCPS takes in our planning process and budget projections.

Dr. Jenkins discussed the impact of charter schools on enrollment statistics. Also, she emphasized the notion of updating the 10 year CIP on yearly basis and the importance of that action.

The OCPS magnet programs were discussed and their effects on enrollment was questioned. Enrollment statistics and information for the OCPS magnet programs will be provided.

Pat Knipe asked about the yearly under/over projections of this methodology. Tom Moore will prepare a chart depicting actuals vs. projected for the past few years.

Laura Kelly addressed a question about land banking and if OCPS has any time restrictions on purchasing land and when the actual project is planned for that land. Dr.

Jenkins added that as a public entity our land purchasing policies are need based and not profit driven.

**Vote:**

Two Items were voted on:

1. Cancelling the July COVE meeting.
2. Conducting a tour of the two newly constructed schools for the August COVE meeting which was changed to August 13, 2015.

Both Items Passed.

Chair and Pat Knipe discussed moving sales tax update to the quarterly vs. annual presentations and clarified that in order to properly orient new members of COVE, the timing is best set for September of each year.

Also, Pat Knipe questioned and requested a report on Facility Insurance and Asset Protection which would be provided through the Risk Management Department.

**Adjournment**

There being no further business the meeting was adjourned at 10:00 a.m.

The next meeting will be Thursday, September 17, 2015, at 8 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, FL 32809

**Minutes Authenticated by:**

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**Ksenia Merck**  
Chairman COVE Committee

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Date of approval

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**Eileen Fernandez**  
Associate General Counsel

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Date of approval

**FY2016 Sales Tax Forecast Compared To Collections**  
**For Collections Received For The Period June 1, 2015 - May 31, 2016**

	Fiscal Year 2012 Actual Collections	Fiscal Year 2013 Actual Collections	Fiscal Year 2014 Actual Collections	Fiscal Year 2015 Actual Collections	Fiscal Year 2016 Projected Collections	Fiscal Year 2016 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	14,158,752.61	14,763,323.87	15,866,254.38	16,335,673.86	16,991,187.00	15,769,023.57	8/27/2016	(1,222,163.43)	-7.19%	(1,222,163.43)	-7.19%	(566,650.29)	-3.47%	(566,650.29)	-3.47%
Quarter - Distribution	1,564,238.92	1,814,981.61	1,933,654.14	2,208,835.82	2,155,306.00	2,518,420.23	8/6/2015	363,114.23	16.85%	(859,049.20)	-4.49%	309,584.41	14.02%	(257,065.88)	-1.39%
July	13,546,804.16	14,130,869.55	14,930,211.27	15,529,401.56	16,132,038.00	15,436,661.00		0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
August	12,655,478.10	13,040,502.31	14,259,501.78	15,368,391.33	15,436,661.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>41,925,273.79</b>	<b>43,749,677.34</b>	<b>46,989,621.57</b>	<b>49,442,302.57</b>	<b>50,715,192.00</b>	<b>18,287,443.80</b>									
September	12,831,359.04	13,269,158.52	13,629,513.88	15,438,987.77	15,317,007.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Distribution	1,576,550.76	1,791,558.81	1,979,482.66	2,383,867.82	2,226,736.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
October	13,257,403.65	13,567,322.30	15,008,501.36	15,910,719.65	16,094,434.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
November	13,539,883.76	14,519,950.63	15,011,511.00	15,573,411.58	16,318,135.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>41,205,197.21</b>	<b>43,147,990.26</b>	<b>45,629,008.90</b>	<b>49,306,986.82</b>	<b>49,956,312.00</b>	-									
<b>First 1/2 Year Total</b>	<b>83,130,471.00</b>	<b>86,897,667.60</b>	<b>92,618,630.47</b>	<b>98,749,289.39</b>	<b>100,671,504.00</b>	<b>18,287,443.80</b>									
December	15,014,119.06	15,840,919.40	17,100,719.77	19,056,350.10	18,811,941.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Distribution	1,606,751.16	1,915,111.18	2,169,931.40	2,617,150.83	2,424,734.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
January	13,024,749.80	14,765,730.98	15,342,058.35	16,366,512.92	16,813,570.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
February	13,157,290.91	14,203,700.34	15,331,636.22	16,492,170.58	16,651,927.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>42,802,910.93</b>	<b>46,725,461.90</b>	<b>49,944,345.74</b>	<b>54,532,184.43</b>	<b>54,702,172.00</b>	-									
<b>3/4 Year Total</b>	<b>125,933,381.93</b>	<b>133,623,129.50</b>	<b>142,562,976.21</b>	<b>153,281,473.82</b>	<b>155,373,676.00</b>	<b>18,287,443.80</b>									
March	15,436,987.85	17,207,710.57	17,657,566.78	19,571,396.06	19,694,213.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Distribution	1,811,893.56	2,003,880.82	2,255,244.88	2,770,545.75	2,543,209.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
April	14,338,492.54	14,366,953.02	16,551,559.76	17,559,410.38	17,538,444.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
May	13,054,944.93	13,981,232.91	14,676,469.16	16,048,202.14	16,173,795.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>44,642,318.88</b>	<b>47,559,777.32</b>	<b>51,140,840.58</b>	<b>55,949,554.33</b>	<b>55,949,661.00</b>	-									
<b>Second 1/2 Year Total</b>	<b>87,445,229.81</b>	<b>94,285,239.22</b>	<b>101,085,186.32</b>	<b>110,481,738.76</b>	<b>110,651,833.00</b>	-									
<b>Annual Total</b>	<b>\$170,575,700.81</b>	<b>\$181,182,906.82</b>	<b>\$193,703,816.79</b>	<b>\$209,231,028.15</b>	<b>\$211,323,337.00</b>	<b>\$ 18,287,443.80</b>									

## Orange County Public Schools Sales Tax Collection History

<b>Fiscal Year</b>	<b>Amount</b>
2003	48,842,739.57
2004	138,701,456.04
2005	149,353,778.11
2006	166,421,562.32
2007	169,005,864.72
2008	166,227,354.59
2009	154,406,423.67
2010	150,735,970.85
2011	163,462,431.57
2012	170,575,700.81
2013	181,182,906.82
2014	193,703,816.79
2015	209,231,028.15
Total	2,061,851,034.01

**Sales Tax Referendum Projects and Expenditure/Commitment History to Date**  
September 17th, 2015

PrtY	School Name	Architect	Contractor	Fiscal Years 2003-2015 Expenditures	FY2016 Current Budget	16 Pre-Enc	16 Enc	16 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	\$ 37,708,632	\$ 433,078	\$ -	\$ 433,078	\$ -	\$ -	Complete
37	Walker Middle	Rhodes and Brito Architects	Walker & Company	\$ 3,029,630	\$ 105,218	\$ -	\$ 105,218	\$ -	\$ -	Complete
38	Lake Sybelia Elementary	Vitetta Group	Williams Company	\$ 10,851,745	\$ 116,513	\$ -	\$ 116,513	\$ -	\$ -	Complete
39	Piedmont Lake Middle	Vitetta Group	Williams Company	\$ 4,079,205	\$ 23,881	\$ -	\$ 23,881	\$ -	\$ -	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	\$ 3,461	\$ -	\$ 3,461	\$ -	\$ -	Complete



**Sales Tax Referendum Projects and Expenditure/Commitment History to Date**  
September 17th, 2015

Prty	School Name	Architect	Contractor	Fiscal Years 2003-2015 Expenditures	FY2016 Current Budget	16 Pre-Enc	16 Enc	16 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	\$ 32,423	\$ -	\$ 32,423	\$ -	\$ -	Complete
50	Westridge MS	Zyscovich Architects	PPI	\$ 19,639,602	\$ 2,170,080	\$ -	\$ 1,000,707	\$ (4,170)	\$ 1,173,543	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	\$ 16,207,876	\$ 2,414	\$ -	\$ 2,414	\$ -	\$ -	Complete
55	Memorial Middle	Schenkel Shultz	Balfour Beatty	\$ 2,660	\$ -	\$ -	\$ -	\$ -	\$ -	Complete
56	Cypress Springs ES	Stottler Stagg	Walker & Company	\$ 16,984,009	\$ 139,819	\$ -	\$ 65,705	\$ -	\$ 74,114	Complete
57	Princeton ES	Rhodes and Brito Architects	Doster Constr	\$ 17,754,770	\$ 52,038	\$ -	\$ 51,440	\$ 599	\$ -	Complete
58	Dr. Phillips HS	C.T Hsu	J.A. Cummings	\$ 64,120,759	\$ 2,079,241	\$ 13,005	\$ 3,188,095	\$ (1,631,164)	\$ 509,305	Close-out
59	Rock Springs ES	BRPH Architects	Turner Construction	\$ 15,721,496	\$ -	\$ -	\$ -	\$ -	\$ -	Complete
60	Aloma ES	Rhodes and Brito Architects	Doster Constr	\$ 11,643,415	\$ 34,206	\$ -	\$ 34,206	\$ (2,151)	\$ 2,151	Complete
61	Spring Lake ES	BRPH Architects	Charles Perry	\$ 13,934,273	\$ 975,241	\$ -	\$ 57,874	\$ (8,944)	\$ 926,311	Complete
62	Arbor Ridge ES	Schenkel Shultz	Mills Gilbaine	\$ 4,476,872	\$ 17,555	\$ -	\$ 17,555	\$ -	\$ -	Split Funded 2010 QSCB & Sales Tax
63	Little River ES	C.T Hsu	J.A. Cummings	\$ 13,153,764	\$ 769,236	\$ -	\$ 288,449	\$ -	\$ 480,788	Complete
64	Eccleston ES	Rhodes and Brito Architects	Williams Company	\$ 3,800,094	\$ 30,847	\$ -	\$ 30,847	\$ -	\$ -	Split Funded 2010 QSCB & Sales Tax
65	Evans Ninth GC			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Incl as part of HS
66	Shingle Creek ES	Schenkel Shultz	Walbridge Aldinger	\$ 100,952	\$ -	\$ -	\$ -	\$ -	\$ -	Close-out
67	Oak Ridge High	Schenkel Shultz	Wharton Smith	\$ 130,980	\$ 379,710	\$ -	\$ 35,700	\$ 1,465	\$ 342,545	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	\$ 16,609,486	\$ 45,371	\$ -	\$ 45,371	\$ -	\$ -	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	\$ 14,737,752	\$ 622,248	\$ -	\$ 212,467	\$ 81,046	\$ 328,736	Close-out
72	Dr. Phillips Elementary	Zyscovich Architects	James Pirtle	\$ 13,765,190	\$ 356,810	\$ -	\$ 103,158	\$ 7,833	\$ 245,819	Complete
73	Ocoee ES	BRPH Architects	McCree	\$ 13,739,002	\$ 196,867	\$ -	\$ 364,359	\$ (186,329)	\$ 18,837	Close-out
74	131-K8-SW-5	Baker Barrios	Williams Company	\$ 695,592	\$ 53,654,408	\$ -	\$ 2,298,491	\$ 214,007	\$ 51,141,910	Design
75	Lake Weston ES	BRPH Architects	McCree	\$ 12,649,878	\$ 3,869,122	\$ 2,833	\$ 2,606,833	\$ 306,097	\$ 953,359	Close-out
76	West Orange Ninth GC			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Complete/Incl as part of HS
77	Waterford ES	Starmer Ranaldi	McCree	\$ 12,768,968	\$ 1,051,032	\$ -	\$ 521,697	\$ (52,446)	\$ 581,780	Close-out
78	Cypress Creek HS	C.T Hsu	Wharton Smith	\$ 39,610,946	\$ 19,274,054	\$ 149,492	\$ 11,434,918	\$ 3,173,898	\$ 4,515,746	Construction
79	Pineloch ES	BRPH Architects	McCree	\$ 13,514,176	\$ 276,921	\$ -	\$ 286,096	\$ (190,172)	\$ 180,997	Close-out
80	Lake Whitney ES	Hunton Brady Architects	Charles Perry	\$ 6,322,387	\$ 5,159,613	\$ 378	\$ 2,690,955	\$ (8,295)	\$ 2,476,575	Construction
81	John Young ES	Schenkel Shultz	Walbridge Aldinger	\$ 12,996,009	\$ 861,885	\$ -	\$ 210,266	\$ (178,867)	\$ 830,486	Close-out
82	Clay Springs ES	Rhodes and Brito Architects	Williams Company	\$ 13,168,675	\$ 5,121,325	\$ 5,788	\$ 1,906,940	\$ 1,794,199	\$ 1,414,398	Construction
83	Evans High	Schenkel Shultz	Williams Company	\$ 71,499,405	\$ 1,817	\$ -	\$ 1,817	\$ -	\$ -	Complete
84	Lovell ES	Rhodes and Brito Architects	McCree	\$ 12,963,547	\$ 3,359,453	\$ -	\$ 1,508,936	\$ (247,588)	\$ 2,098,106	Close-out
85	Apopka ES	Harvard Jolly	Welbro Bldg Corp.	\$ 11,685,419	\$ 4,068,581	\$ -	\$ 1,888,883	\$ 20,368	\$ 2,159,330	Construction
86	Wheatley ES	Schenkel Shultz	Gilbane Building	\$ 14,622,406	\$ 65,234	\$ -	\$ 64,169	\$ 343	\$ 723	Complete
87	Lockhart ES	Hunton Brady Architects	Morganti Group	\$ 697,162	\$ 16,402,840	\$ -	\$ 701,339	\$ 26,575	\$ 15,674,926	Design

**Sales Tax Referendum Projects and Expenditure/Commitment History to Date**  
September 17th, 2015

Prty	School Name	Architect	Contractor	Fiscal Years 2003-2015 Expenditures	FY2016 Current Budget	16 Pre-Enc	16 Enc	16 Exp	Balance	Project Status
88	Riverside ES	Harvard Jolly	Welbro Bldg Corp.	\$ 679,884	\$ 16,100,116	\$ -	\$ 12,993,619	\$ -	\$ 3,106,497	Construction
89	Dream Lake ES	Harvard Jolly	Charles Perry	\$ 700,898	\$ 17,399,102	\$ -	\$ 14,452,995	\$ 276,804	\$ 2,669,302	Construction
90	Carver MS	Hunton Brady Architects	Walker & Company	\$ 308,938	\$ 35,637,062	\$ -	\$ 1,258,646	\$ 29,935	\$ 34,348,482	Design
91	Tangelo Park ES	BRPH Architects	Clancy & Theys	\$ 461,091	\$ 16,938,907	\$ 52,050	\$ 11,852,473	\$ 65,535	\$ 4,968,849	Construction
92	Dover Shores ES			\$ 250	\$ 2,100,000	\$ 1,044	\$ 27,523	\$ 1,400	\$ 2,070,034	Planning
93	Cypress Park ES			\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000	Planning
94	Engelwood ES			\$ -	\$ 2,000,000	\$ -	\$ 22,547	\$ -	\$ 1,977,453	Planning
95	Audubon Park ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
96	Oak Hill ES			\$ -	\$ 1,800,000	\$ -	\$ 32,659	\$ -	\$ 1,767,341	Planning
97	Washington Shores ES	Rhodes and Brito Architects	Williams Company	\$ 13,984,242	\$ 846,758	\$ -	\$ 212,012	\$ -	\$ 634,747	Complete
98	Lake Como K8			\$ -	\$ 3,500,000	\$ -	\$ -	\$ -	\$ 3,500,000	Planning
99	Hillcrest ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
100	Corner Lake MS			\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	Planning
101	Fern Creek ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
102	Rock Lake ES			\$ -	\$ 2,000,000	\$ -	\$ 26,508	\$ -	\$ 1,973,492	Planning
103	Durrance ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
104	Kaley ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
105	Union Park ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
106	Pine Hills ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
107	Hungerford Prep HS			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
108	Southwest MS			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
109	Pine Castle ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
110	Richmond Heights ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
111	Lake George ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
112	Cherokee Except			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
113	Magnolia School			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
114	Mollie Ray ES			\$ -	\$ 3,500,000	\$ 10,690	\$ 15,781	\$ -	\$ 3,473,529	Planning
115	Silver Star Center			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
116	Sunrise ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
117	Ivey Lane ES			\$ -	\$ 1,800,000	\$ -	\$ 28,392	\$ -	\$ 1,771,608	Planning
118	Lake Gem ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
119	Deerwood ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
120	Pershing ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
121	Rolling Hills ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
122	Meadow Woods ES			\$ -	\$ 1,800,000	\$ 14,425	\$ 15,730	\$ -	\$ 1,769,845	Planning
123	Ventura ES	Schenkel Shultz	Pirtle Construction	\$ 372,085	\$ 25,227,915	\$ -	\$ 1,626,598	\$ 1,099,473	\$ 22,501,844	Design
124	Frangus ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
125	Winegard ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
126	Clarcona ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
127	Maxey ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
128	Pinar ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
129	Hungerford ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
130	Hidden Oaks ES			\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	Planning
131	Gateway Except			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
132	Meadow Woods MS			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

**Sales Tax Referendum Projects and Expenditure/Commitment History to Date**  
September 17th, 2015

Prty	School Name	Architect	Contractor	Fiscal Years 2003-2015 Expenditures	FY2016 Current Budget	16 Pre-Enc	16 Enc	16 Exp	Balance	Project Status
133	Mid Florida Tech			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
134	Westside Tech			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
135	Winter Park Tech			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
136	Orlando Tech			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	Wekiva HS	Schenkel Shultz	Skanska/JCB	\$ 64,243,219	\$ -	\$ -	\$ -	\$ -	\$ -	Complete
	D/W Capital			\$ 1,326,700	\$ 216,011				\$ 216,011	
	<b>Sub-Total/Bldg &amp; FF&amp;E</b>			\$ 1,177,286,346	\$ 255,645,458	\$ 249,704	\$ 74,926,789	\$ 4,589,449	\$ 175,879,516	
	<b>Site Acquisition/Land related</b>									
	131-K8-SW-5			\$ 9,534,438	\$ 717,307	\$ -	\$ -	\$ -	\$ 717,307	
	Apopka Elementary School			\$ 888	\$ -	\$ -	\$ -	\$ -	\$ -	
	Apopka High			\$ 523,736	\$ -	\$ -	\$ -	\$ -	\$ -	
	Brookshire ES			\$ 1,088	\$ -	\$ -	\$ -	\$ -	\$ -	
	Columbia Elementary			\$ 47,330	\$ -	\$ -	\$ -	\$ -	\$ -	
	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 Weston ES			\$ 65,628	\$ 560	\$ -	\$ 560	\$ -	\$ -	
	Lovell ES			\$ 22,015	\$ 23,425	\$ -	\$ 23,425	\$ -	\$ -	
	Orlo Vista Elementary			\$ 177,057	\$ -	\$ -	\$ -	\$ -	\$ -	
	Ocoee ES			\$ 1,218,505	\$ 994	\$ -	\$ 994	\$ -	\$ -	
	Walker Middle			\$ 78,249	\$ -	\$ -	\$ -	\$ -	\$ -	
	Wheatley ES			\$ 3,200	\$ -	\$ -	\$ -	\$ -	\$ -	
	Wekiva HS			\$ 4,677,247	\$ -	\$ -	\$ -	\$ -	\$ -	
	Windy Ridge K-8			\$ 2,500	\$ -	\$ -	\$ -	\$ -	\$ -	
	Site Acquisition			\$ -	\$ 3,289,589	\$ -	\$ -	\$ -	\$ 3,289,589	
	<b>Sub-Total/Land</b>			\$ 37,376,373	\$ 4,035,941	\$ -	\$ 25,755	\$ -	\$ 4,010,186	
	<b>Capital Renewal</b>			\$ 452,157,200	\$ 72,087,500	\$ -	\$ -	\$ -	\$ 72,087,500	
	<b>Debt 09/10 Sales Tax to QSCB</b>			\$ 59,256,330	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>Grand Total</b>			\$ 1,726,076,249	\$ 331,768,899	\$ 249,704	\$ 74,952,544	\$ 4,589,449	\$ 251,977,202	

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT** ☐  
**September 17th, 2015**

**Project History from FY2003 to Present**

School Name	Project Type	Funding	Architect	Contractor	2015 Exp	Fiscal Years 2003-2015 Expenditures	FY2016 Current Budget	16 Pre-Enc	16 Enc	16 Exp	Balance	Year Scheduled to Open	Project Status
<b>Projects In Progress</b>													
2-K8-E-1 Wedgefield Area	New School	Impact	Zyscovich	Pirtle Construction	\$ 3,921,146	\$ 4,246,517	\$ 32,414,435	\$ -	\$ 20,296,330	\$ 1,654,870	\$ 10,463,235	2016	Construction
21-M-E-2 Avalon Park Area 27-H-W-4 Beck Property/535 N Ficquette	New School	Impact	Hunton Brady	Pirtle Construction	\$ 1,659,800	\$ 1,668,051	\$ 34,131,949	\$ -	\$ 618,112	\$ 8,351	\$ 33,505,486	2017	Design
44-E-SE-2 Lake Nona Area	New School	Impact	Schenkel Shultz		\$ 117,134	\$ 294,570	\$ 92,124,633	\$ 24,430	\$ 3,052,702	\$ 61,482	\$ 88,986,019	2017	Design
52-M-SE-2 Lake Nona MS	New School	Impact	Harvard Jolly	Wharton Smith	\$ -	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000	2017	Planning
81-E-SW-5 Millenia Gardens	New School	Impact	Rhodes and Brito Architects	Wharton Smith	\$ 202,453	\$ 202,453	\$ 34,614,524	\$ -	\$ 1,635,710	\$ -	\$ 32,978,814	2017	Design
117-E-SW-4 Summerlake Area	New School	Impact	Schenkel Shultz	Pirtle Construction	\$ 509,610	\$ 612,643	\$ 15,687,358	\$ 727,578	\$ 13,053,979	\$ 107,398	\$ 1,798,402	2016	Construction
131-K8-SW-5	New School	Local Sources	Baker Barrios	Williams Company	\$ 15,912	\$ 15,912	\$ 18,584,088	\$ -	\$ 383,681	\$ 395,646	\$ 17,804,761	2016	Design
133-K8-N-6 Audubon Park	New School	Impact	Baker Barrios	Welbro Bldg Corp.	\$ -	\$ -	\$ 3,600,000	\$ -	\$ -	\$ -	\$ 3,600,000	2017	Design
Eagle Creek ES	New School	Impact/Local	Schenkel Shultz	Clancy & Theys	\$ 411,149	\$ 411,149	\$ 40,434,851	\$ 24,730	\$ 1,784,457	\$ 53,829	\$ 38,571,835	2017	Design
Independence ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 11,138,481	\$ 11,563,506	\$ 3,536,494	\$ -	\$ 2,173,612	\$ 369,370	\$ 993,512	2015	Close-out
Metrowest On Site Relief Oakridge HS	New School	Impact	Harvard Jolly	Gilbane	\$ 11,190,796	\$ 11,582,653	\$ 3,767,347	\$ -	\$ 1,583,011	\$ 842,136	\$ 1,342,200	2015	Close-out
Shingle Creek ES	Compreh	09COPS	Schenkel Shultz	Wharton Smith	\$ -	\$ -	\$ 16,612,000	\$ -	\$ 42,159	\$ -	\$ 16,569,841	2017	Planning
Westridge MS	Compreh	2009 QSCB	Schenkel Shultz	Walbridge	\$ (244,151)	\$ 69,847,866	\$ 150,517	\$ -	\$ 110,517	\$ -	\$ 40,000	2014	Complete
	Compreh	09COPS	Schenkel Shultz	Walbridge	\$ 3,569,475	\$ 14,085,236	\$ 282,231	\$ -	\$ 278,814	\$ (163,539)	\$ 166,955	2014	Close-out
	Compreh	2009 QSCB	Zyscovich	PPI Constr Mgmt	\$ -	\$ 10,282,318	\$ -	\$ -	\$ -	\$ -	\$ -	2014	Close-out
<b>Site Acquisition and Related Costs for Projects in Progress</b>													
2-K8-E-1 Wedgefield Area	New School	Impact	Zyscovich	Pirtle Construction	\$ 48,168	\$ 48,833	\$ 10,736	\$ -	\$ 7,480	\$ -	\$ 3,256	2016	Construction
21-M-E-2 Avalon Park Area 27-H-W-4 Beck Property/535 N Ficquette	New School	Impact	Hunton Brady	Pirtle Construction	\$ 17,012	\$ 18,841	\$ 40,390	\$ -	\$ 25,608	\$ 7,317	\$ 7,465	2017	Design
52-M-SE-2 Lake Nona MS	New School	Impact	Schenkel Shultz		\$ 252,736	\$ 8,353,784	\$ 1,880	\$ -	\$ -	\$ -	\$ 1,880	2017	Design
81-E-SW-5 Millenia Gardens	New School	Impact	Harvard Jolly	Wharton Smith	\$ 112,055	\$ 112,055					\$ -	2017	Design
117-E-SW-4 Summerlake Area	New School	Impact	Rhodes and Brito Architects	Wharton Smith	\$ 5,521,717	\$ 5,559,671	\$ 46	\$ -	\$ -	\$ -	\$ 46	2016	Construction
Eagle Creek ES	New School	Impact	Schenkel Shultz	Pirtle Construction	\$ 57,138	\$ 57,138	\$ -	\$ -	\$ -	\$ -	\$ -	2016	Design
Independence ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 1,757	\$ 28,588	\$ 893	\$ -	\$ -	\$ -	\$ 893	2015	Close-out
Oak Ridge HS	Compreh	09 COPS	Schenkel Shultz	Wharton Smith	\$ -	\$ 1,609	\$ -	\$ -	\$ -	\$ -	\$ -	2015	Close-out
	Compreh	09 COPS	Schenkel Shultz	Wharton Smith	\$ -	\$ 6,473,615	\$ -	\$ -	\$ -	\$ -	\$ -	2014	Complete
<b>Completed Projects</b>													
Andover ES	New School	05 COPS	Schenkel Shultz	Walker & Co.		\$ 13,610,099	\$ -	\$ -	\$ -	\$ -	\$ -	2005	
Apopka ES Addn	Addition	SIT	McCree/Design Build	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	

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT** ☐  
**September 17th, 2015**

**Project History from FY2003 to Present**

School Name	Project Type	Funding	Architect	Contractor	2015 Exp	Fiscal Years 2003-2015 Expenditures	FY2016 Current Budget	16 Pre-Enc	16 Enc	16 Exp	Balance	Year Scheduled to Open	Project Status
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	
Avalon MS	New School	Class Size	Developer/Beat Kahli	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 Architects	Williams Company		\$ 10,538,775	\$ -	\$ -	\$ -	\$ -	\$ -	2014	
Edgewater HS	Compreh	09 COPS/CIT	C.T. Hsu	WG Mills	\$ (54,869)	\$ 88,628,285	\$ 43,464	\$ -	\$ 43,464	\$ -	\$ -	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	
Hackney Prairie ES	New School	Impact/Class Size	Schenkel Shultz	Walker & Co.	\$ 64,738	\$ 16,119,777	\$ 102,268	\$ 38,482	\$ 22,268	\$ -	\$ 41,518	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		\$ (310)	\$ 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 Construction	\$ (1,645)	\$ 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	
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	
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		\$ 20,398	\$ 16,880,241	\$ 37,749	\$ -	\$ 37,749			2013	
Sunridge ES	New School	07 COPS/Impact	Schenkel Shultz	James Pirtle	\$ (35,381)	\$ 13,742,054	\$ -	\$ -	\$ -	\$ -	\$ -	2012	
Sunridge MS	New School	07 COPS/Impact	Schenkel Shultz	James Pirtle	\$ (26,888)	\$ 28,078,979	\$ -	\$ -	\$ -	\$ -	\$ -	2012	
Sunset Park ES	New School	06 COPS	Schenkel Shultz	Charles Perry Construction		\$ 14,952,006	\$ -	\$ -	\$ -	\$ -	\$ -	2007	

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT** □  
**September 17th, 2015**

**Project History from FY2003 to Present**

School Name	Project Type	Funding	Architect	Contractor	2015 Exp	Fiscal Years 2003-2015 Expenditures	FY2016 Current Budget	16 Pre-Enc	16 Enc	16 Exp	Balance	Year Scheduled to Open	Project Status
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	
Walker MS	Compreh	2009 QSCB	Rhodes & Brito	Walker & Co.		\$ 24,483,684	\$ 89,293	\$ -	\$ 89,293	\$ -	\$ -	2012	
Westbrook ES	New School	Class Size	Schenkel Shultz	Construct Two		\$ 17,067,005	\$ -	\$ -	\$ -	\$ -	\$ -	2008	
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	\$ (44)	\$ 14,072,204	\$ -	\$ -	\$ -	\$ -	\$ -	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	

## Capital Funds Cash Flow

September 2nd, 2015

### Capital Renewal

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Beginning Fund Balance	480,114,951	369,942,315	401,107,075	364,278,906	299,843,896
Budgeted Revenues <sup>1</sup>					
Transfer In Sales Tax <sup>2</sup>	72,087,500	89,564,760	27,562,882	32,764,990	36,179,004
Impact Fee Repayment	-	25,000,000	26,108,949	-	-
<i>Total Budgeted Revenues</i>	<u>72,087,500</u>	<u>114,564,760</u>	<u>53,671,831</u>	<u>32,764,990</u>	<u>36,179,004</u>
Budgeted Expenses					
Capital Renewal Program	131,159,911	83,400,000	90,500,000	97,200,000	94,100,000
Digital Curriculum <sup>3</sup>	100,225	-	-	-	-
Loan To Impact Fees	51,000,000	-	-	-	-
<i>Total Budgeted Expenses</i>	<u>182,260,136</u>	<u>83,400,000</u>	<u>90,500,000</u>	<u>97,200,000</u>	<u>94,100,000</u>
Estimated Ending Fund Balance	<u><u>369,942,315</u></u>	<u><u>401,107,075</u></u>	<u><u>364,278,906</u></u>	<u><u>299,843,896</u></u>	<u><u>241,922,900</u></u>

### Impact Fees

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Beginning Fund Balance	233,597,838	2,594,417	5,045,140	35,752,169	89,744,466
Budgeted Revenues <sup>1</sup>					
Impact Fee Revenues	56,532,082	57,662,723	58,815,978	59,992,297	61,192,143
Loan From Capital Renewal	51,000,000	-	-	-	-
<i>Total Budgeted Revenues</i>	<u>107,532,082</u>	<u>57,662,723</u>	<u>58,815,978</u>	<u>59,992,297</u>	<u>61,192,143</u>
Budgeted Expenses					
Additional Schools	287,400,178	30,212,000	-	2,000,000	37,600,000
Site Acquisition	51,135,325	-	2,000,000	4,000,000	-
Capital Renewal Loan Repayment	-	25,000,000	26,108,949	-	-
<i>Total Budgeted Expenses</i>	<u>338,535,503</u>	<u>55,212,000</u>	<u>28,108,949</u>	<u>6,000,000</u>	<u>37,600,000</u>
Estimated Ending Fund Balance	<u><u>2,594,417</u></u>	<u><u>5,045,140</u></u>	<u><u>35,752,169</u></u>	<u><u>89,744,466</u></u>	<u><u>113,336,609</u></u>

<sup>1</sup>Does not include potential interest earnings. Revenues subject to change based on collection trends and economic conditions.

<sup>2</sup>Capital Renewal Transfer is subject to change based on actual expenses

<sup>3</sup>Digital Curriculum Cohort I remaining funds

## Capital Funds Cash Flow

September 2nd, 2015

### Sales Tax (Original Program)

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Beginning Fund Balance	283,095,431	80,881,679	55,549	55,549	55,549
Budgeted Revenues <sup>1</sup>					
Sales Tax Revenues	123,271,947	-	-	-	-
<i>Total Budgeted Revenues</i>	123,271,947	-	-	-	-
Budgeted Expenses					
Comprehensive Needs	241,802,291	-	-	-	-
Site Acquisition	4,035,941	-	-	-	-
Digital Curriculum	7,559,967	-	-	-	-
Capital Renewal Transfer	72,087,500	80,826,130	-	-	-
<i>Total Budgeted Expenses</i>	325,485,699	80,826,130	-	-	-
Estimated Ending Fund Balance	80,881,679	55,549	55,549	55,549	55,549

### Sales Tax (Renewal)

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Beginning Fund Balance	(15,919,460)	18,063,417	21,096,328	(336,266)	59,534,248
Budgeted Revenues <sup>1</sup>					
Sales Tax Revenues	88,051,391	215,549,805	219,860,802	224,258,018	228,743,178
<i>Total Budgeted Revenues</i>	88,051,391	215,549,805	219,860,802	224,258,018	228,743,178
Budgeted Expenses					
Comprehensive Needs	14,000,000	163,709,750	173,662,000	91,554,000	118,088,000
Additional Schools	-	-	-	-	1,500,000
Digital Curriculum	40,068,514	40,068,514	40,068,514	40,068,514	40,068,514
Capital Renewal Transfer	-	8,738,630	27,562,882	32,764,990	36,179,004
<i>Total Budgeted Expenses</i>	54,068,514	212,516,894	241,293,396	164,387,504	195,835,518
Estimated Ending Fund Balance	18,063,417	21,096,328	(336,266)	59,534,248	92,441,908

<sup>1</sup>Does not include potential interest earnings. Revenues subject to change based on collection trends and economic conditions.





**PROJECT STATUS SUMMARY REPORT  
COMPREHENSIVE SCHOOLS**

9/8/2015 F7

Priority #	School Name	F1	F2	F3	Est. Cost At Completion	Variance	GMP Amount	F4		F5		Approved Construction			F6
		Original 2016 Board Adopted Budget	Adopted Budget Changes	Current Board Adopted Budget				Construction Change Orders	OCIP & ODP Change Orders	NTP Construct	Contract Subst. Com	Projected Completion	Number of Days Past Substantial (Close-out)		
		Budget										Schedule			
<b>PLANNING PHASE</b>															
92	Dover Shores ES	21,220,000	-	21,220,000	21,220,000										
114	Mollie Ray ES	21,700,000		21,700,000	21,700,000										
	<b>Sub Total</b>	<b>42,920,000</b>	<b>-</b>	<b>42,920,000</b>	<b>42,920,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>						
<b>DESIGN PHASE</b>															
87	Lockhart ES	17,100,000	-	17,100,000	17,100,000	-									
	<b>Sub Total</b>	<b>33,880,000</b>	<b>-</b>	<b>33,880,000</b>	<b>33,880,000</b>		<b>-</b>	<b>-</b>	<b>-</b>						
<b>CONSTRUCTION PHASE</b>															
85	Apopka ES Comp	15,754,000	-	15,754,000	15,128,236	(625,764)	11,548,918	28,826	2	(2,887,230)	2	08/08/2014	11/02/2015		
78	Cypress Creek HS Comp	58,885,000	-	58,885,000	58,873,756	(11,244)	41,999,829	304,082	11	(9,540,000)	4	11/19/2013	02/22/2016		
89	Dream Lake ES	18,100,000	-	18,100,000	18,100,000	-	13,714,939	-	0	-	0	8/17/2015	6/13/2016		
88	Riverside ES	16,780,000	-	16,780,000	16,780,000	-	12,640,028	-	0	-	0	8/17/2015	11/2/2016		
	<b>Sub Total</b>	<b>109,519,000</b>	<b>-</b>	<b>109,519,000</b>	<b>108,881,992</b>	<b>(637,008)</b>	<b>79,903,714</b>	<b>332,908</b>	<b>13</b>	<b>(12,427,230)</b>	<b>6</b>				
<b>CLOSE OUT PHASE</b>															
58	Dr. Phillips HS Comp	66,620,000	-	66,620,000	66,620,000	-	48,709,730	1,043,593	49	(12,733,838)	4	09/19/2012	03/16/2015		
71	Lake Silver ES Comp	15,360,000	-	15,360,000	15,111,323	(248,677)	11,000,440	243,002	8	(3,161,759)	2	06/05/2015	08/19/2015		20
80	Lake Whitney ES Comp	11,482,000	-	11,482,000	9,937,437	(1,544,563)	6,601,295	12,200	2	(1,225,878)	2	09/19/2014	08/22/2015		17
77	Waterford ES Comp	13,820,000	-	13,820,000	13,106,496	(713,504)	9,994,354	44,410	7	(2,404,107)	3	09/04/2013	07/29/2014		406
50	Westridge MS Comp (Phase 2)	32,092,000	-	32,092,000	31,409,415	(682,585)	19,760,238	(289,060)	9	(6,940,964)	7	03/06/2015	08/17/2015		22
	<b>Sub Total</b>	<b>139,374,000</b>	<b>-</b>	<b>139,374,000</b>	<b>136,184,671</b>	<b>(3,189,329)</b>	<b>96,066,057</b>	<b>1,054,144</b>	<b>75</b>	<b>(26,466,547)</b>	<b>18</b>				
	<b>Grand Total</b>	<b>308,913,000</b>	<b>-</b>	<b>308,913,000</b>	<b>305,086,663</b>	<b>(3,826,337)</b>	<b>175,969,771</b>	<b>1,387,052</b>	<b>88</b>	<b>(38,893,776)</b>	<b>24</b>				

**Footnotes**

- F1 - Reflects figure from the 10yr Capital Budget dated September 15, 2015.
- F2 - Reflects changes to initial cost projection.
- F3- Figure comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget 2015-2016). There are no land costs included.
- F4 - Reflects total number of change orders and cumulative change order amount. Does not include OCIP and ODP deductive and reconciliation change orders.
- F5 - Reflects the total amount and number of OCIP and ODP deductive and reconciliation change orders to date.
- F6 - Reflects number of days beyond substantial completion. See justification below under Close Out Delays.
- F7 - Report reflects approved changes as of the date reflected.

**Change Orders / Construction Change Directives**

Westridge MS - Figures reflect Phase I and Phase II. Phase II is \$1.5M of the \$32M reflected.

**Close Out**

Awaiting Audit:

Submitted for Audit:

Close Out Delays:

**Waterford ES** – CFI delayed due to AE Punch List verification not yet submitted.



PROJECT STATUS SUMMARY REPORT

NEW AND REPLACEMENT SCHOOLS

9/8/2015 F7

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)
		Original 2016 Board Adopted Budget	Adopted Budget Changes	Current Board Adopted Budget				Construction Change Orders	OCIP & ODP Change Orders	NTP	Construct.	Contract Subst. Com.	Projected Completion		
Budget												Schedule			
<b>PLANNING PHASE</b>															
Relief	Metrowest ES (Onsite Relief)	18,700,000	0	18,700,000	18,700,000										
102	Rock Lake ES	17,000,000		17,000,000	17,000,000										
122	Meadow Woods ES	19,520,000		19,520,000	19,520,000										
Relief	Site 44-E-SE-2 (Lake Nona Area)	18,720,000		18,720,000	18,720,000										
96	Oak Hill ES	16,820,000		16,820,000	16,820,000										
117	Ivey Lane ES	16,900,000		16,900,000	16,900,000										
94	Engelwood ES	19,100,000		19,100,000	19,100,000										
	<b>Sub Total</b>	<b>126,760,000</b>	<b>0</b>	<b>126,760,000</b>	<b>126,760,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>						
<b>DESIGN PHASE</b>															
Relief	21-M-E-2 (Avalon Area)	37,600,000	-	37,600,000	37,600,000	-									
Relief	27-H-W-4 (Beck Area)	97,821,160	-	97,821,160	97,821,160	-									
Relief	52-M-SE-2 (Lake Nona Area)	36,771,000	-	36,771,000	36,771,000	-									
Relief	117-E-SW-4 (Horizon's West Area)	18,600,000	-	18,600,000	18,600,000	-									
New	131-PS8-SW-5 (Downtown Area)	60,750,000	-	60,750,000	60,750,000	-									
New	133-K8-E-6 (Audubon Area)	42,700,000	-	42,700,000	42,700,000	-									
90	Carver MS	37,800,000	-	37,800,000	37,800,000	-									
New	Pine Hills Transportation	27,197,864	-	27,197,864	27,197,864	-									
123	Ventura ES Replacement	25,600,000	-	25,600,000	25,600,000	-									
	<b>Sub Total</b>	<b>384,840,024</b>	<b>-</b>	<b>384,840,024</b>	<b>384,840,024</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>						
<b>CONSTRUCTION PHASE</b>															
New	2-K8-E-1 (Wedgfield K-8)	36,660,952	-	36,660,952	36,653,819	(7,133)	26,232,343	20,248	1	(6,558,086)	1	5/5/2015	6/30/2016		
Relief	81-E-SW-5 (Millenia Area) <b>HARDBID</b>	16,300,000	-	16,300,000	16,300,000	-	12,849,000	0	0	(4,000,000)	1	7/9/2015	5/31/2016		
82	Clay Springs ES Replacement	18,290,000	-	18,290,000	17,693,423	(596,577)	14,399,677	-	0	(4,000,000)	1	8/21/2014	11/3/2015		
91	Tangelo Park ES	17,400,000	-	17,400,000	17,400,000	-	13,337,328	0	0	(3,334,332)	1	7/1/2015	9/16/2016		
	<b>Sub Total</b>	<b>88,650,952</b>	<b>-</b>	<b>88,650,952</b>	<b>88,047,242</b>	<b>(603,710)</b>	<b>66,818,348</b>	<b>20,248</b>	<b>1</b>	<b>(17,892,418)</b>	<b>4</b>				
<b>CLOSE OUT PHASE</b>															
Relief	41-E-SE-2 (Eagle Creek ES) <b>HARDBID</b>	15,100,000	-	15,100,000	15,097,566	(2,434)	11,500,000	59,146	2	(3,224,183)	2	8/8/2014	6/23/2015		77
Relief	63-E-W-4 (Independence Area) <b>HARDBID</b>	15,350,000	-	15,350,000	15,347,051	(2,949)	11,450,000	37,136	1	(3,091,628)	2	8/8/2014	6/23/2015		77
81	John Young ES Replacement <b>HARDBID</b>	14,103,000	-	14,103,000	13,585,368	(517,632)	10,053,000	334,763	11	(3,150,000)	2	8/21/2013	11/18/2014		294
75	Lake Weston ES Replacement	16,519,000	-	16,519,000	15,689,414	(829,586)	12,377,841	(41,072)	2	(3,400,000)	2	8/21/2014	6/30/2015		70
84	Lovell ES Replacement <b>HARDBID</b>	16,323,000	-	16,323,000	14,650,747	(1,672,253)	11,420,000	51,089	0	(3,003,209)	2	8/8/2014	6/23/2015		77
73	Ocoee ES Replacement <b>HARDBID</b>	14,582,000	-	14,582,000	13,948,828	(633,172)	10,723,596	144,617	19	(2,908,389)	5	8/8/2013	11/7/2014		305
79	Pineloch ES Replacement <b>HARDBID</b>	14,862,837	-	14,862,837	13,787,279	(1,075,558)	10,738,647	53,135	13	(2,856,076)	5	8/8/2013	11/7/2014		305
66	Shingle Creek ES Replacement <b>HARDBID</b>	15,073,000	-	15,073,000	14,219,403	(853,597)	9,627,000	314,351	11	(3,234,151)	3	8/21/2013	8/8/2014		396
	<b>Sub Total</b>	<b>121,912,837</b>	<b>-</b>	<b>121,912,837</b>	<b>116,325,656</b>	<b>(5,587,181)</b>	<b>87,890,084</b>	<b>953,166</b>	<b>59</b>	<b>(24,867,634)</b>	<b>23</b>				
	<b>Grand Total</b>	<b>722,163,813</b>	<b>-</b>	<b>722,163,813</b>	<b>715,972,922</b>	<b>(6,190,891)</b>	<b>154,708,432</b>	<b>973,414</b>	<b>60</b>	<b>(42,760,052)</b>	<b>27</b>				

Footnotes

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- F7 - Report reflects approved changes as of the date reflected.

Change Orders / Construction Change Directives

Close Out

- Shingle Creek ES - CFI delayed due to finalizing / processing Change Orders for this Hard Bid Project.
- John Young ES - 1. John Young ES: CFI delayed due to finalizing / processing Change Orders for this Hard Bid Project.
- Ocoee ES - CFI delayed due to: Finalizing / processing Change Orders for this Hard Bid Project, and AE Punch List verification not yet submitted.
- Pineloch ES - CFI delayed due to: CFI delayed due to: Finalizing / processing Change Orders for this Hard Bid Project, and AE Punch List verification not yet submitted.

## Construction Update as of September 8, 2015

We now have **8 projects under construction** amounting to approx. **\$198M**.

### **4 – Comprehensive = \$109,519,000**

- **Cypress Creek HS** - (Comprehensive Renovation) – NTP issued on November 19, 2013, Substantial Completion expected Feb 2016.
  - Phases 1 thru 3 involving a new classroom building, Central Energy Plant, and a softball field concession building, as well as, the renovations of the Gymnasium, Media Center, classroom buildings 700 (Science) & 800 (Art and ROTC), have all been completed.
  - Phase 4A - renovation of Building 200 – Auditorium commenced over Spring Break, and is scheduled to be substantially complete by Oct. 6<sup>th</sup>, 2015.
  - Phase 4B – renovation of the Cafeteria/Kitchen commenced on June 5<sup>th</sup> and was substantially completed on August 17<sup>th</sup>.
  - Phase 4C – renovations of classroom Building 600 and Administration Building 100 commenced on June 15<sup>th</sup> and is scheduled to be substantially complete by Dec. 15, 2015.
  
- **Apopka ES** - (Comprehensive Renovation) – NTP was issued August 8<sup>th</sup>, 2014, and its initial phase involving the replacement of the core facilities and classrooms was substantially completed on June 30<sup>th</sup>, 2015, and the renovation of an existing classroom building, parent car and bus loops were substantially completed by August 18<sup>th</sup>, and the final phase involving the remainder of the play fields is scheduled to be complete Nov. 2<sup>nd</sup>, 2015.
  
- **Riverside ES**- (Comprehensive Renovation) – NTP was issued August 17<sup>th</sup>, 2014, and the initial phase involving the replacement of the core facilities and classrooms is scheduled to be substantially complete on June 23<sup>rd</sup>, 2015. The balance of the project, involving the renovation of an existing classroom building is to be completed by August 2<sup>nd</sup>, and the demolition of the existing buildings and site amenities are scheduled to be completed by November 2<sup>nd</sup>, 2016.
  
- **Dream Lake ES**- (Comprehensive Renovation) – NTP was issued August 17<sup>th</sup>, 2014, and involves the replacement of the core facilities and classrooms, while refurbishing two existing classroom buildings. Overall substantial completion is scheduled for June 23<sup>rd</sup>, 2015. The school was designated as a swing school with current school functions occurring at the Apopka 9<sup>th</sup> grade Center.

And,

#### 4 - New/Replacements = \$88,650,952

- **Clay Springs ES** - (Replacement) - NTP was issued on August 21<sup>st</sup>, 2014, and the initial substantial completion providing a new replacement facility was accomplished on July 8<sup>th</sup>, and the parent drop-off and parking areas were completed on August 18<sup>th</sup>. The balance of the project accounts for the demo of the existing facility and for the provision of the playfields and is scheduled to be substantially completed by November 3, 2015.
- **Site 2-K8-E-1** (Wedgfield Area Relief) – NTP was issued on May 5<sup>th</sup>, 2015, and the substantial completion is scheduled for June 30<sup>th</sup>, 2016.
- **Tangelo Park ES** (Replacement) – NTP was issued on July 1<sup>st</sup>, 2015, and the initial substantial completion involving new core area and classroom facilities is scheduled for May 13, 2016. The bus loop area is to occur over the summer, and the final phase involving the balance of the existing building demo and site work is schedule for September 16, 2016.
- **Site 81-E-SW-5** (Millenia Area Relief) – NTP was issued on July 9<sup>th</sup>, 2015 for this hard bid project, and the substantial completion is scheduled for May 31, 2016.

Since our report in August:

- Substantial completions to report:
  - **Dr. Phillips HS** – it was determined that a final substantial completion was achieved on June 11<sup>th</sup>, 2015.
  - **Eagle Creek ES** - achieved substantial completion on August 4<sup>th</sup>, 2015.
  - **Dream Lake ES** - early phase demolition of existing buildings not to remain were completed on August 13, 2015; and a NTP for the replacement of core facilities and classrooms, as well, as the renovation of two existing classroom buildings was issued on August 17<sup>th</sup>, 2015.
  - **Riverside ES-** (Comprehensive Renovation) – a NTP was issued August 17<sup>th</sup> for the replacement of the core facilities and classrooms buildings, and renovation of an existing classroom building.
  - **Cypress Creek HS** - Phase 4B – renovation of the Cafeteria/Kitchen was completed by August 17, 2015.
  - **Westridge MS – (Phase 2)** – Final phase which accounted for the demolition of the original Shingle Creek ES building and for the provision of new athletic and site related amenities for the new MS was substantially complete on August 17<sup>th</sup>, 2015.

- **Clay Springs ES** – intermediate phase accounting for the demolition of the existing facility and the replacement of the parent drop off/pickup drive and parking was completed on August 18th, 2015.
- **Apopka ES** – intermediate phase accounting for the renovation of an existing classroom building and associated site work was substantially completed on August 18, 2015.
- **Lake Whitney ES** – balance of the work involving the renovation of Building 100 and 400 - core areas was substantially completed on August 22<sup>nd</sup>, 2015.
- **Lockhart ES** - early phase demolition of existing buildings not to remain were completed on August 27<sup>th</sup>, 2015.

Anticipated future milestones:

- **Site 117-E-SW-4** (Summerlake area relief) – NTP for a new elementary school campus is scheduled for September 17<sup>th</sup>.
- **Ventura ES** – NTP for a replacement school is scheduled for September 24<sup>th</sup>.
- **Lockhart ES** – NTP for the comprehensive renovation of the remaining buildings and new facilities is scheduled for September 24, 2015.
- **Apopka ES** – final phase accounting for the development of the remaining playfields is scheduled to be substantially completed by November 2, 2015.
- **Clay Springs ES** – final phase addressing the expansion of the retention areas and playfields is scheduled to be completed by November 3, 2015.
- **Cypress Creek HS** - Phase 4A - renovation of the Auditorium building is scheduled for October 6, 2015, and phase 4C - renovation of Classroom building 600, and the renovation and expansion of the Administration building is scheduled to be completed by December 15, 2015.

For:

**Close-out**

- We currently have 13 projects in close-out;
  - **Waterford ES** (Comprehensive) - Substantial Completion was achieved on July 29<sup>th</sup>, 2014. CFI has been received, and is scheduled to be presented to the Board on September 29<sup>th</sup>.
  - **Shingle Creek ES** (Replacement) - Substantial Completion was achieved on August 8th, 2014.

- **Ocoee ES** (Replacement) - achieved its 2<sup>nd</sup> phase and a final substantial completion on Nov. 7, 2014. Final change orders have been agreed to and are being processed.
- **Pineloch ES** (Replacement) - achieved its 2<sup>nd</sup> phase and a final substantial completion on Nov. 7, 2014. Final change orders have been agreed to and are being processed.
- **John Young ES** (Replacement) - achieved its 2<sup>nd</sup> phase and a final substantial completion on Nov. 18, 2014.
- **Lovell ES** - (Replacement) – substantial completion was achieved on June 29, 2015.
- **Independence ES** – (Relief) - substantial completion was achieved on July 27, 2015.
- **Lake Weston ES** - (Replacement) - substantial completion was achieved on July 8, 2015.
- **Dr. Phillips HS** - (Comprehensive Renovation) - final substantial completion was achieved on June 11<sup>th</sup>, 2015.
- **Eagle Creek ES** - (Relief) – achieved substantial completion on August 4<sup>th</sup>, 2015.
- **Lake Whitney ES** - (Comprehensive Renovation) - final substantially was achieved on August 22<sup>nd</sup>, 2015.
- **Westridge MS – (Phase 2)** - Final phase was substantially completed on August 17<sup>th</sup>, 2015.
- **Lake Silver ES** - (Comprehensive Renovation) - subsequent additional site scope was completed on August 19<sup>th</sup>, 2015.

#### **New projects currently bidding -**

**Avalon Area MS (Site 21-M-E-2)** – site redesign modifications were completed and are being resubmitted to the Board of County Commissioners (BCC) for review and approval. Target date for BCC approval is October 6<sup>th</sup>, 2015, with a target construction NTP of January 2016. School occupancy is now slated for Summer 2016.

**Office of Business Opportunity  
MWBE/LDB/VE FY15 Q4 Report  
September 1, 2015**

Background

Per district procedures, the Office of Business Opportunity is required to provide a quarterly report of participation for minority- and woman-owned business enterprises (MWBEs), local developing businesses (LDBs), and veteran-owned enterprises (VBE). To this end, the minority and women-owned business enterprise (MWBE) participation percentages for construction and professional services for the fourth quarter of Fiscal Year 2015 are below. This report will be presented to and reviewed by COVE at the September 17th meeting.

Participation Data

Data regarding prime and MWBE contracts are collected from payment requests submitted by the construction management and professional services firms. The participation percentage for construction and professional services represents the following calculation:

$$\frac{\text{Total dollars **contracted** by prime contractors with the MWBE sub-contractors}}{\text{Total dollars **contracted** by OCPS with the prime contractors}}$$

<u>Category</u>	<u>Board Policy</u>	<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>
Construction	23%	30%	34%	34%	31%
Professional Services	15%	22%	26%	24%	23%

Disparity Study

The district's disparity study consultants, MGT of America, began their anecdotal efforts on August 10. This phase of the study will consist of telephone surveys, focus groups, and personal interviews with MWBE and non-MWBE vendors. The goals of these efforts are to gain additional insight into the experiences of local businesses currently doing and/or seeking to do business with the consortium agencies. To this end, communications have been sent to the area businesses apprising them of impending communications from MGT of America, Incorporated on behalf of the district.

The anecdotal information will allow the district to gain an in-depth view of how the district and district programs are being perceived and received in the business community.

Veteran Business Enterprise (VBE) Program

After reviewing data and research and the Veteran Business Programs of other local agencies, the district has adopted a best of class approach. This approach will be inclusive of all veterans (both service-disabled and non-service-disabled); recognize certification from both the State of Florida and the Federal Government; and include the district's expectation for veteran-owned business participation in competitive solicitations. The overall goal of the program is 3%, consistent with the State of Florida goal.

Beginning July 1, contractors are required to include documentation of their experience working with veteran-owned businesses. During selection presentations, contractors will be asked to discuss their implementation plan for achieving participation with VBEs. The VBE program will complement the district's current programs for small businesses by encouraging participation and inclusion of VBEs. These programs support the district's goals of sustained community engagement and operational efficiency.

## Outreach: Summary on Events for April to June 2015

In Fiscal Year 2015, OCPS was represented at over 35 community outreach and networking events by Office of Business Opportunity staff. These events were targeted to the small-business community, including minority-owned, woman-owned, and local developing businesses. The outreach events allowed staff to interact and share information with small businesses about the district's programs for small and diverse businesses.

While some of the events were hosted by OCPS, many were done in partnership with area organizations that support small businesses, such as the Central/North Florida Minority Supplier Diversity Council (cnFMSDC), Hispanic Business Initiative Fund (HBIF), African American Chamber and the Hispanic Chamber of Commerce of Metro Orlando (HCCMO). Below please find a list of the events and attached are the agenda or advertisement for the events listed. The event list below does not include the Disparity Study Public Forums (4) or the 2 Board Work Sessions – all were attended by community members, including members of the Veteran-Owned business community.

1. Florida Turnpike Minority Enterprise Networking Event
2. National Minority Supplier Development Council Annual Conference
3. Central Florida Chapter of the National Institute for Government Procurement (NIGP) Reverse Trade Fair
4. African American Chamber/US Small Business Urban Entrepreneur Roundtable
5. Central & North Florida Minority Supplier Development Council (cnFMSDC) Chapter Meeting
6. NIGP Central Chapter Meeting
7. HCCMO - SmallBiz 360 Event
8. HCCMO – Supplier Diversity Series “My Company is Minority Certified - What Next?”
9. Orange County Public Schools (OCPS) Partners for Success Meeting (Facilities Management)
10. cnFMSDC – Annual Meeting
11. HCCMO – Professional Development Seminar – Get Your Business Engines Going with the President of UPS Florida
12. Greater Orlando Aviation Authority (GOAA) & Central North Florida Minority Supplier Diversity Council (cnFMSDC) Business Opportunity Workshop
13. HCCMO Vision Express E-Newsletter
14. HCCMO 98.1 FM Salsa Spanish Radio Show Interview
15. HCCMO Installation of New Board Members
16. cnFMSDC Chapter meeting – Discussion of Survey and member needs
17. cnFMSDC Chapter meeting – How to Do Business with OCPS
18. cnFMSDC Chapter meeting– Partnering with Zero Chaos
19. Business Development Conference for Women Entrepreneurs – Go For The Green 2015
20. cnFMSDC Chapter meeting– Hosted by Duke Energy
21. HCCMO's Business Matchmaker
22. OCPS Office of Business Opportunity Roundtable for Printing Vendors
23. African American Chamber: State of the Chamber
24. HBIF Success Stories Luncheon
25. Orlando International Airport Annual Networking Event
26. cnFMSDC Contractor Networking Event
27. HBIF Minority Certification and Governmental Contracting Panel in Spanish
28. Caribbean American Chamber of Commerce of Florida Lunch & Learn Networking
29. cnFMSDC Chapter meeting hosted by Central Florida Expressway Authority
30. FF&E Partners in Education
31. NEC Building a Business that Lasts a Lifetime
32. NIGP Annual Speech Buying Event
33. HBIF 2015 Hispanic Business Workshop
34. Moffitt Supplier Diversity Vendor Fair



35. FAPPO 48<sup>th</sup> Annual Trade Show
36. SCORE BizFest 2015 Expo
37. cnFMSDC Chapter meeting hosted by CHEP International, Inc.
38. SBDC Government Contracting Strategies & Matchmaking Event

The next quarterly report (FY16 Q1) will be presented at the October COVE meeting.

# Change Orders Report

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Facilities & Construction Contracting  
August 2015

There are no significant change orders or amendments to report for the month of August 2015.

**OCPS FACILITIES & CONSTRUCTION CONTRACTING**  
**RFQs in Progress: August 2015**

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Status
RFQ 1516PS	A/E Services for Dover Shores ES and Jackson MS Track Comprehensive Project	7/21/2015	8/12/2015	8/21/2015	9/3/2015	9/29/2015	On-Going
RFQ 1517PS	Professional Services for Geotechnical, Environment and Construction Materials Testing Services	8/25/2015	9/15/2015	9/23/2015	10/6/2016	10/27/2015	On-Going
RFQ 1518PS	A/E Services for Mollie Ray Elementary School Comprehensive Renovation Project	9/10/2015	9/29/2015	10/9/2015	10/23/2015	11/10/2015	On-Going

**THIRD QUARTER 2015**  
**CHANGE ORDER/AMENDMENT**  
**COVE REPORT**  
**JANUARY CHANGE ORDERS**

I. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
1	Cypress Creek HS	Installation of sway bracing on existing storm piping at bldgs. 100; 200; 400; 500; 600 and 700.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 12 to GMP No. 02	\$32,151	John T. Morris, Chief Facilities Officer	1/7/15
2	John Young ES & Shingle Creek ES Replacements	Credit for cost associated with retesting performed as a result of general contractor's failure of initial material testing. (Shingle Creek ES).	Walbridge Aldinger Company	Agreement No. 13CC05WALBRIDGE for Contractual Services Bid No. 13CC05	Change Order No. 24	(\$150)	Sr. Director, Construction	1/6/15
3	John Young ES & Shingle Creek ES Replacements	Credit for cost associated with retesting performed as a result of general contractor's failure of initial material testing. (John Young ES).	Walbridge Aldinger Company	Agreement No. 13CC05WALBRIDGE for Contractual Services Bid No. 13CC05	Change Order No. 23	(\$1,334)	Sr. Director, Construction	1/6/15
4	John Young ES & Shingle Creek ES Replacements	Reconciliation of CCD No. 10 (\$3,285.00) for fencing and gates installation at utility transformer and disconnect for future portables (John Young ES).	Walbridge Aldinger Company	Agreement No. 13CC05WALBRIDGE for Contractual Services Bid No. 13CC05	Change Order No. 22	\$3,050	Sr. Director, Construction	1/7/15

## JANUARY CHANGE ORDERS

I. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
5	Lakeview MS	Nine (9) days time extension from current substantial date of 12/10/14 due to several days of inclement weather and unavailability of the UL inspector for the lightning protection system.	Wharton-Smith, Inc.	Work Authorization 12CM14001B for Construction Management Services RFQ No. 12CM14	Change Order No. 03	\$0	Sr. Facilities Manager, Capital Renewal & Portables	1/12/15
6	Ronald Blocker Educational Leadership Center	Change to increase purchase order to bring it to the original approved GMP amendment amount.	Clancy & Theys Construction Company	Agreement No. 14CM07SCONCLANCY for Construction Management Services RFQ No. 14CM07	PO Change No. 01 to GMP No. 01	\$1,756	Facilities Director, Capital Renewal & Portables	1/29/15
TRANSACTIONAL CHANGE ORDERS								
7	Lakeview MS	Estimated ODP.	Wharton-Smith, Inc.	Work Authorization No. 12CM14022B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$340,000)	John T. Morris, Chief Facilities Officer	1/15/15

**FEBRUARY CHANGE ORDERS**

II. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
1	Lake Whitney ES	Design modifications to remove television projectors and safari montage from the contract scope.	Charles Perry Partners, Inc.	Agreement No. 13CM12SCONCHARLES for Construction Management Services RFQ No. 13CM12	Change Order No. 04 to GMP No. 01	(\$38,716)	John T. Morris, Chief Facilities Officer	2/11/15
2	Pineloch ES & Ocoee ES Replacements	Install 6 inch thick sidewalk in lieu of 4 inch sidewalk on Delaware Street. (Ocoee ES).	McCree Design Builders, Inc.	Agreement No. 13CC04MCCREE for Contractual Services Bid No. 13CC04	Change Order No. 34	\$313	Sr. Director, Construction	2/18/15
3	Pineloch ES & Ocoee ES Replacements	Fire rated shaft wall addition to conceal the roof leader penetrations in the four (4) stairwells at Pineloch.	McCree Design Builders, Inc.	Agreement No. 13CC04MCCREE for Contractual Services Bid No. 13CC04	Change Order No. 33	\$8,666	Sr. Director, Construction	2/10/15
4	Pineloch ES & Ocoee ES Replacements	Fire rated shaft wall addition to conceal the roof leader penetrations in the four (4) stairwells at Ocoee ES.	McCree Design Builders, Inc.	Agreement No. 13CC04MCCREE for Contractual Services Bid No. 13CC04	Change Order No. 32	\$8,668	Sr. Director, Construction	2/10/15
TRANSACTIONAL CHANGE ORDERS								
5	Bonneville ES	Capital Renewal Project: Estimated ODP.	Clancy & Theys Construction Company	Work Authorization No. 12CM14004B for Construction Management Services RFQ No. 12CM14	Change Order No. 05	(\$20,081)	John T. Morris, Chief Facilities Officer	2/18/15
6	Bonneville ES	Final ODP reconciliation for capital renewal project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14004B for Construction Management Services RFQ No. 12CM14	Change Order No. 04	\$917	John T. Morris, Chief Facilities Officer	2/11/15
7	Dr. Phillips ES	Final GMP reconciliation.	Pirtle Construction Company	Agreement No. 11CM08SCONPIRTLE for Construction Management Services RFQ No. 11CM08	Change Order No. 15 to GMP No. 01	(\$43,980)	John T. Morris, Chief Facilities Officer	2/5/15

## FEBRUARY CHANGE ORDERS

II. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
8	Elementary School Site 41-E-SE-2	Estimated ODP at Site 41-E-SE-2 (Eagle Creek ES).	Clancy & Theys Construction Company	Agreement No. 14CC08CLANCY for Contractual Services Bid No. 14CC08	Change Order No. 04	(\$349,183)	John T. Morris, Chief Facilities Officer	2/11/15
9	Elementary School Site 63-E-W-4	Estimated ODP at Site 63-E-W-4 (Independence ES).	Clancy & Theys Construction Company	Agreement No. 14CC08CLANCY for Contractual Services Bid No. 14CC08	Change Order No. 03	(\$229,128)	John T. Morris, Chief Facilities Officer	2/11/15
10	Lake Weston ES Replacement	Estimated ODP.	McCree Design Builders, Inc.	Agreement No. 13CM13SCONMCCREE for Construction Management Services RFQ No. 13CM13	Change Order No. 03 to GMP No. 01	(\$750,000)	John T. Morris, Chief Facilities Officer	2/25/15
11	Lakeview MS	Capital Renewal Project: GMP reconciliation.	Wharton-Smith, Inc.	Work Authorization No. 12CM14001B for Construction Management Services RFQ No. 12CM14	Change Order No. 05	(\$147,443)	John T. Morris, Chief Facilities Officer	2/18/15

**MARCH CHANGE ORDERS**

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
1	Cypress Creek HS	All labor, materials and equipment required to modify Piano/Guitar Lab 02-112.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 14 to GMP No. 02	\$13,180	Sr. Director, Construction	3/18/15
2	Cypress Creek HS	All labor, materials and equipment required to make scope revisions related to coordination of furniture, fixtures and equipment (A/E omission for shelving and owner request for remaining).	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 13 to GMP No. 02	\$18,573	Sr. Director, Construction	3/18/15
3	Dr. Phillips HS	Grading revisions for furnishing and installation required to negate conflicts with the existing underground primary power line.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMIN GS for Construction Management Services RFQ No. 10CM18	CCD No. 38 to GMP No. 01	\$12,000	Sr. Director, Construction	3/23/15
4	Dr. Phillips HS	Removal and replacement of existing water valves to Building 200 with a new backflow and pressure reducer as requested by the area utility provided.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMIN GS for Construction Management Services RFQ No. 10CM18	Change Order No. 45 to GMP No. 01	\$13,241	Sr. Director, Construction	3/20/15



**MARCH CHANGE ORDERS**

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
5	Dr. Phillips HS	Reconciliation of CCD No. 16 (\$12,877.00) for plumbing, concrete and floor finishes for gas piping at three (3) teachers and one (1) student stations in Building 300 Rooms 03-110, 03-112, and 03-115 due to existing gas piping leaks.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMIN GS for Construction Management Services RFQ No. 10CM18	Change Order No. 48 to GMP No. 01	\$11,692	Sr. Director, Construction	3/13/15
6	Dr. Phillips HS	Reconciliation of CCD No. 19 (\$6,498.00) for plumbing work for two (2) electric water coolers and wall hydrant additions in Building 500's dining areas (5-100 and 5-101) from existing water supply in kitchen.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMIN GS for Construction Management Services RFQ No. 10CM18	Change Order No. 47 to GMP No. 01	\$6,498	Sr. Director, Construction	3/20/15
7	John Young ES & Shingle Creek ES Replacements	Reconciliation of CCD No. 06 (\$10,000.00) for plumbing, mechanical and electrical work in boys and girls restrooms at Shingle Creek ES.	Walbridge Aldinger Company	Agreement No. 13CC05WALBRIDGE for Contractual Services Bid No. 13CC05	Change Order No. 26	\$7,342	Sr. Director, Construction	3/18/15

### MARCH CHANGE ORDERS

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
8	John Young ES & Shingle Creek ES Replacements	Reconciliation of CCD No. 07 (\$10,000.00) for plumbing, mechanical and electrical work in boys and girls restrooms at John Young ES.	Walbridge Aldinger Company	Agreement No. 13CC05WALBRIGE for Contractual Services Bid No. 13CC05	Change Order No. 25	\$7,342	Sr. Director, Construction	3/18/15
9	Lovell ES Replacement	Modification of eight (8) existing windows and two (2) louvers to meet minimal flashing height and 4-days time extension.	McCree Design Builders, Inc.	Agreement No. 14CC09MCCREE for Contractual Services Bid No. 14CC09	CCD No. 02	\$21,089	Sr. Director, Construction	3/25/15
10	Pineloch ES & Ocoee ES Replacements	Removal of concrete steps and ramps left on site from portable removal at Pineloch ES.	McCree Design Builders, Inc.	Agreement No. 13CC04MCCREE for Contractual Services Bid No. 13CC04	Change Order No. 35	\$3,651	Sr. Director, Construction	3/10/15
11	Various Schools	Twenty-one (21) days extension for additional meetings and plan reviews for Robinswood, Jackson, Avalon, Discovery and Glenridge Middle Schools including required electrical work for charging and security systems for (Group C) District Capital Project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14026B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	\$0	Sr. Facilities Manager, Capital Renewal & Portables	3/9/15

**MARCH CHANGE ORDERS**

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
12	Various Schools	Fourteen (14) days extension for additional visits and meetings to facilitate work at Oak Ridge, East River, Cypress High Schools and Colonial 9th Grade Center including required electrical work for charging and security systems for (Group B) District Capital Project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14025B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	\$0	Sr. Facilities Manager, Capital Renewal & Portables	3/9/15
13	Various Schools	Twenty-three (23) days time extension for Group A for scope modifications for necessary electrical upgrades and doors and hardware replacement at Evans HS required by the campus unique security requirements and additional work at West Orange 9th Grade Center for district capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14024B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	\$15,745	Sr. Director, Construction	3/31/15

### MARCH CHANGE ORDERS

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
<b>TRANSACTIONAL CHANGE ORDERS</b>								
14	John Young ES & Shingle Creek ES Replacements	Final ODP Reconciliation for Shingle Creek ES.	Walbridge Aldinger Company	Agreement No. 13CC05WALBRIDGE for Contractual Services Bid No. 13CC05	Change Order No. 27	(\$84,151)	John T. Morris, Chief Facilities Officer	3/25/15
15	Lovell ES Replacement	Estimated ODP.	McCree Design Builders, Inc.	Agreement No. 14CC09MCCREE for Contractual Services Bid No. 14CC09	Change Order No. 02	(\$148,209)	John T. Morris, Chief Facilities Officer	

## JANUARY AMENDMENTS

IV. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
1	Blankner K-8 School	Scope modification to remove requirement for submittal of master site plan.	BRPH Architects-Engineers, Inc.	Amendment No. 01 to Agreement No. 1405CSA001BRPH for Architectural & Engineering Services RFQ No. 1405PS	\$0	Sr. Facilities Manager, Capital Renewal & Portables	1/5/15
2	Boone HS	Scope modification to remove requirement for submittal of master site plan.	BRPH Architects-Engineers, Inc.	Amendment No. 01 to Agreement No. 1405CSA002BRPH for Architectural & Engineering Services RFQ No. 1405PS	\$0	Sr. Facilities Manager, Capital Renewal & Portables	1/8/15
3	District-Wide	Modification of Staffing Schedule.	Ardaman & Associates, Inc.	Amendment No. 03 to Agreement No. 0803CCONARDAMAN for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 0803PS	\$0	John T. Morris, Chief Facilities Officer	1/6/15
4	Dr. Phillips HS	Modification of staff representative authorized to bind and obligate contract related documents and construction work.	James A. Cummings, Inc.	Amendment No. 02 to Agreement No. 10CM18SCONJACUMM INGS for Construction Management Services RFQ No. 10CM18	\$0	John T. Morris, Chief Facilities Officer	1/6/15
5	Liberty MS	Additional pre-construction services for GMP preparation phase. (Est. Constr. Cost \$6,500,000).	Welbro Building Corporation, Inc.	Amendment No. 01 to Agreement No. 14CM03SCONWELBRO for Construction Management Services RFQ No. 14CM03	\$36,726	John T. Morris, Chief Facilities Officer	1/6/15
6	Little River ES Replacement	Modification of authorized contract staff personnel for contract execution.	James A. Cummings, Inc., a Tutor Perini Company	Amendment No. 03 to Agreement No. 10CM24SCONJACUMM INGS for Construction Management Services RFQ No. 10CM24	\$0	John T. Morris, Chief Facilities Officer	1/16/15

## JANUARY AMENDMENTS

IV. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
7	Tangelo Park ES Replacement	Additional surveying services due to offsite improvements.	Southeastern Surveying & Mapping Corporation	Amendment No. 01 to Work Authorization No. 0807142 for Surveying Services RFQ No. 0807PS	\$7,200	Sr. Facilities Director, Planning & Design	1/20/15
8	Ventura ES	Design services for demolition and detailed restoration for elevated concrete walkway removal. (Est. Constr. Cost \$75,000).	AVCON, Inc.	Amendment No. 01 to Work Authorization No. 1306007 for Structural Engineering Services RFQ No. 1306PS	\$6,937	Sr. Facilities Manager, Capital Renewal & Portables	1/23/15

**FEBRUARY AMENDMENTS**

V. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
1	District-Wide	Modifications of staffing plan for period 12/9/13 to 8/31/15.	Cost Management, Inc. d/b/a CMI	Amendment No. 03 to Work Authorization No. 11PM12006 for Program Management Support Services RFQ No. 11PM12	\$0	John T. Morris, Chief Facilities Officer	2/9/15
2	District-Wide	Modification of staffing schedule.	Ardaman & Associates, Inc.	Amendment No. 04 to Agreement No. 0803CCONARDAMAN for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 0803PS	\$0	John T. Morris, Chief Facilities Officer	2/7/15
3	District-Wide	Modifications of staffing plan for period 12/9/13 to 8/31/15.	URS Corporation	Amendment No. 04 to Work Authorization No. 11PM12005 for Program Management Support Services RFQ No. 11PM12	\$0	John T. Morris, Chief Facilities Officer	2/16/15
4	Elementary School Site 41-E-SE-2/63-E-W-4	Language modification to add use of contingency form to the contract (Eagle Creek and Independence).	Clancy & Theys Construction Company	Amendment No. 01 to Agreement No. 14CC08CLANCY for Contractual Services Bid No. 14CC07	\$0	John T. Morris, Chief Facilities Officer	2/7/15
5	Elementary School Site 81-E-SW-5	Additional design level geotechnical evaluation to further evaluate subsurface conditions.	Terracon Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803199 for Geotechnical & Environmental Services RFQ No. 0803PS	\$6,203	Facilities Director, Planning & Design	2/2/15
6	Liberty MS	Scope modification and associated cost to include design and develop phase not included in the previous amendment for additional pre-construction services. (Est. Constr. Cost \$6,500,000).	Welbro Building Corporation, Inc.	Amendment No. 02 to Agreement No. 14CM03SCONWELBRO for Construction Management Services RFQ No. 14CM03	\$9,900	John T. Morris, Chief Facilities Officer	2/6/15

**FEBRUARY AMENDMENTS**

V. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
7	Lovell ES Replacement	Language modification to add contingency form and to correct scrivener's error in project name.	McCree Design Builders, Inc.	Amendment No. 01 to Agreement No. 14CC09MCREE for Contractual Services Bid No. 14CC09	\$0	John T. Morris, Chief Facilities Officer	2/9/15
8	Oak Ridge HS Replacement	Construction material testing and inspection for replacement school project.	Ardaman & Associates, Inc.	Amendment No. 02 to Work Authorization No. 0803078 for Construction Material Testing Services RFQ No. 0803PS	\$7,699	Sr. Director, Construction	2/2/15
9	University HS	Additional design services for HVAC systems upgrade in Building 17 - locker room building. (Est. Constr. Cost \$100,000).	SGM Engineering, Inc.	Amendment No. 01 to Work Authorization No. 0804054 for Mechanical, Electrical & Plumbing Services RFQ No. 0804PS	\$6,240	Sr. Facilities Manager, Capital Renewal & Portables	2/2/15



**MARCH AMENDMENTS**

VI. CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
1	District-Wide	Legal name change to AMEC Foster Wheeler Environment & Infrastructure, Inc.	AMEC Environment and Infrastructure, Inc.	Amendment No. 02 to Agreement No. 1209CCONAMEC for Environmental Consultant Services RFQ No. 1209PS	\$0	John T. Morris, Chief Facilities Officer	3/3/15
2	District-Wide	Legal name change to AMEC Foster Wheeler Environment & Infrastructure, Inc.	AMEC Environment and Infrastructure, Inc.	Amendment No. 03 to Agreement No. 0807CCONMACTEC for Surveying Services RFQ No. 0807PS	\$0	John T. Morris, Chief Facilities Officer	3/3/15
3	K-8 School Site	Additional services for redesigning and re- engineering to provide alternate access to the school from current location on Paddock St. and designing two (2) turn lanes with access from Bancroft Street. (Est. Constr. Cost \$1,300,000).	Zyscovich, Inc.	Amendment No. 03 to Agreement No. 1308RU001ZYSCOVICH for Architectural & Engineering Services RFQ No. 1308RU	\$83,953	Board	3/30/15
4	Oak Ridge HS Replacement	Additional surveying performed monthly utilizing pre-established to memorialize the control points to existing and extent of potential ongoing settlement activity.	Leading Edge Land Services, Inc.	Amendment No. 01 to Work Authorization No. 0807116 for Surveying Services RFQ No. 0807PS	\$6,114	Sr. Director, Construction	3/9/15
5	Various Schools	Additional services to include traffic studies at Dommerich ES and Maitland MS to replace traffic studies originally planned for Moss Park ES and Windermere ES.	KBJ Architects, Inc.	Amendment No. 01 to Work Authorization No. 1301017 for Architectural & Engineering Services RFQ No. 1301PS	\$0	Sr. Facilities Director, Planning & Design	3/31/15

## MARCH AMENDMENTS

VI. CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
6	Ventura ES	Design for campus-wide walkway and canopies stabilization for district capital project. (Est. Constr. Cost \$200,000).	AVCON, Inc.	Amendment No. 02 to Work Authorization No. 1306007 for Structural Engineering Services RFQ No. 1306PS	\$9,800	Sr. Facilities Manager, Capital Renewal & Portables	3/11/15

**FOURTH QUARTER 2015**  
**CHANGE ORDER/AMENDMENT**  
**COVE REPORT**  
**APRIL CHANGE ORDERS**

I. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
1	Cypress Creek HS	Overtime and shift labor resources required to decrease the construction acceleration duration for the kitchen and cafeteria phase from 123-days to 74-days (decrease of 49-days).	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	CCD No. 05 to GMP No. 02	\$131,704	Superintendent / John T. Morris, Chief Facilities Officer	4/27/15
2	Dr. Phillips HS	Furnish and Install four inches of top soil from the onsite pond excavation onto the new practice field.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMINGS for Construction Management Services RFQ No. 10CM18	CCD No. 39 to GMP No. 01	\$6,500	Sr. Director, Construction	4/17/15
3	Dr. Phillips HS	Reconciliation of CCD 21 (\$32,578.00) for removal and replacement of three (3) existing double dome barrel vault skylights and associated wood blocking in Building 500 due to poor condition of the units.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMINGS for Construction Management Services RFQ No. 10CM18	Change Order No. 46 to GMP No. 01	\$31,459	John T. Morris, Chief Facilities Officer	4/1/15
4	Hunter's Creek MS	Cost associated with rerouting a chilled water condenser pipe and pulling new electrical feeder lines to an existing lift station and (186) days' time extension for utility shut down for capital renewal project.	H. J. High Construction Company	Agreement No. 12CM14010B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	\$60,835	Board / John T. Morris, Chief Facilities Officer	4/15/15
5	K-8 School Site 131-K8-SW-5	Reconciliation of allowance (\$10,000) for removal of two trees from the project site causing safety hazard.	H. J. High Construction Company	Work Authorization No. 12CM14013B for Construction Management Services RFQ No. 12CM14	Change Order No.01	(\$5,650)	Sr. Facilities Manager, Capital Renewal & Portables	4/9/15

## APRIL CHANGE ORDERS

I. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
6	Lake Silver ES	Modification and addition to bus driveway along Rio Grande Avenue, standard black fencing replacement with decorative aluminum fencing, extend recently installed canopy to existing space frame bus canopy west side of Bldg. 100, sidewalk replacement under the canopy extension and 403-days' time extension. Cost of decorative fencing will be refunded by the City of Orlando.	Williams Company Building Division, Inc.	Agreement No. 12CM13SCONWILLIAMS for Construction Management Services RFQ No. 12CM13	Change Order No. 10 to GMP NO. 01	\$160,287	Board / John T. Morris, Chief Facilities Officer	4/15/15
7	Palmetto ES	One hundred two (102) days' time extension due to delayed ordering and late delivery of mechanical equipment.	H. J. High Construction Company	Work Authorization 12CM14012B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	\$0	Superintendent / John T. Morris, Chief Facilities Officer	4/13/15
8	Pineloch ES & Ocoee ES Replacements	Reconciliation of CCD No. 08 (\$80,902.99) for technology upgrades scope modifications, which include credits for deletion of counter/student work stations and CCS presentation systems proposals; whiteboards addition and modifications; electrical and low voltage work, and additional framing/blocking for classrooms; canopy at parent drop-off/pick-up and light pole for egress lighting; lighting/lightning protection on additional canopies, and fourteen (14) days' time extension at Ocoee ES.	McCree Design Builders, Inc.	Agreement No. 13CC04MCCREE Bid No 13CC04.	Change Order No. 25	9,939	Sr. Director, Construction	4/2/15

## APRIL CHANGE ORDERS

I. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
TRANSACTIONAL CHANGE ORDERS								
9	John Young ES & Shingle Creek ES Replacements	Final ODP Reconciliation for John Young ES.	Walbridge Aldinger Company	Agreement No. 13CC05WALBRIDGE for Contractual Services Bid No 13CC05	Change Order No. 28	(\$72,765)	John T. Morris, Chief Facilities Officer	4/1/15
10	Pineloch ES & Ocoee ES Replacements	Estimated ODP Reconciliation. (Pineloch ES)	McCree Design Builders, Inc.	Agreement No. 13CC04MCCREE Bid No 13CC04	Change Order No. 37	\$61,712	John T. Morris, Chief Facilities Officer	4/29/15
11	Pineloch ES & Ocoee ES Replacements	Estimated ODP Reconciliation. (Ocoee ES)	McCree Design Builders, Inc.	Agreement No. 13CC04MCCREE for Contractual Services Bid No. 13CC04	Change Order No. 36	\$130,182	John T. Morris, Chief Facilities Officer	4/29/15
12	Westridge MS	Estimated ODP.	Clancy & Theys Construction Company	Agreement No. 12CM14017B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$155,897)	John T. Morris, Chief Facilities Officer	4/29/15

**MAY CHANGE ORDERS**

II. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
1	Apopka ES	Demolition and hauling of non friable concrete floor slab to asbestos receiving landfill.	Welbro Building Corporation, Inc.	Agreement No. 13CM11SCONWELBRO for Construction Management Services RFQ No. 13CM11	Change Order No. 04 to GMP No. 01	\$65,115	Superintendent / John T. Morris, Chief Facilities Officer	5/7/15
2	Cypress Creek HS	Furnishing required equipment, materials and labor to install a 1-1/4 inches gas line to Building700.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	CCD No. 06 to GMP No. 02	\$10,886	Sr. Director, Construction	5/6/15
3	Dr. Phillips HS	Transfer of funds from cost of work to owner contingency.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMIN GS for Construction Management Services RFQ No. 10CM18	Change Order No. 49 to GMP No. 01	\$0	Sr. Director, Construction	5/13/15
4	Oak Ridge HS Replacement	Reconciliation of CCD No. 05: (\$694,871.00) for modification to maintain existing football stadium and 134 days' time extension.	Wharton-Smith, Inc.	Agreement No. 08CM02SCONWHARTON for Construction Management Services RFQ No. 08CM02	Change Order No. 25 to GMP No. 04	\$660,546	Board / John T. Morris, Chief Facilities Officer	5/15/15
5	Ronald Blocker Educational Leadership Center	Change to increase purchase order to bring it to the original approved GMP amendment amount.	Clancy & Theys Construction Company	Agreement No. 14CM07SCONCLANCY for Construction Management Services RFQ No. 14CM07	PO Change No. 01 to GMP No. 01	\$1,756	Facilities Director, Capital Renewal & Portables	1/29/15

**MAY CHANGE ORDERS**

II. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
<b>TRANSACTIONAL CHANGE ORDERS</b>								
6	Little River ES Replacement	GMP Reconciliation	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM24SCONJACUMMIN GS for Construction Management Services RFQ No. 10CM24	Change Order No. 12 to GMP No. 02	(\$224,675)	John T. Morris, Chief Facilities Officer	5/6/15
7	Oak Ridge HS Replacement	Final GMP Reconciliation.	Wharton-Smith, Inc.	Agreement No. 08CM02SCONWHARTON for Construction Management Services RFQ No. 08CM02	Change Order No. 26 to GMP No. 04	(\$519,249)	John T. Morris, Chief Facilities Officer	5/6/15
8	Ronald Blocker Educational Leadership Center	Final ODP Reconciliation.	Clancy & Theys Construction Company	Agreement No. 14CM07SCONCLANCY for Construction Management Services RFQ No. 14CM07	Change Order No. 02 to GMP No. 01	\$92,326	John T. Morris, Chief Facilities Officer	5/14/15
9	Ronald Blocker Educational Leadership Center	Estimated ODP	Clancy & Theys Construction Company	Agreement No. 14CM07SCONCLANCY for Construction Management Services RFQ No. 14CM07	Change Order No. 01 to GMP No. 02	(\$416,978)	John T. Morris, Chief Facilities Officer	5/14/15

## JUNE CHANGE ORDERS

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
1	Cypress Creek HS	Equipment, materials and labor required to remove and replace five (5) acid neutralization tanks around the perimeter of Building 700.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	CCD No. 07 to GMP No. 02	\$18,127	Sr. Director, Construction	6/9/15
2	Dr. Phillips HS	Reconciliation of CCD 24 (- \$11,731.00) for credit for scope modifications for Science Room 4-121 deletion which entails revisions to case work, gypsum board, plumbing, mechanical and electrical systems in Bldg. 400 Quad portable.	James A. Cummings, Inc., a Tutor Perini Company	Agreement No. 10CM18SCONJACUMMINGS for Construction Management Services RFQ No. 10CM18	Change Order No. 50 to GMP No. 01	(\$11,731)	Sr. Director, Construction	6/9/15
3	Elementary School Site 41-E-SE-2 & 63-E-W-4	Furnishing and installing rubber treads, risers and landings for all three (3) buildings stairwells in lieu of sealed concrete treads and landings (Eagle Creek Site 41-E-SE-2).	Clancy & Theys Construction Company	Agreement No. 14CC08CLANCY for Contractual Services Bid No. 14CC08	Change Order No. 06	\$37,136	John T. Morris, Chief Facilities Officer	6/9/15



## JUNE CHANGE ORDERS

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
4	Elementary School Site 41-E-SE-2 & 63-E-W-4	Reconciliation of CCD No. 01 (\$23,109.00) for additional hours not to exceed 660 labor hours due to schedule impacts related to the acceleration of structural steel erection efforts due to weather conditions, excessive rain (Eagle Creek Site 41-E-SE-2).	Clancy & Theys Construction Company	Agreement No. 14CC08CLANCY for Contractual Services Bid No. 14CC08	Change Order No. 05	\$22,010	Sr. Director, Construction	6/9/15
5	K-8 School Site 2-K8-E-1	Threshold inspections of structural elements at buildings 1 and 4.	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. 02 to GMP No. 01	\$20,248	Sr. Director, Construction	6/10/15
6	K-8 School Site 131-K8-SW-5	Twenty-seven (27) days' time extension due to commencement notice delay and three (3) days allowed for outside regulatory agency clearance for demolition for comprehensive project.	H. J. High Construction Company	Agreement No. 12CM14023B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	\$0	Sr. Facilities Manager, Capital Renewal & Portables	6/17/15

## JUNE CHANGE ORDERS

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
7	Lake Weston ES Replacement	Revising and clarifying the application of the vinyl composition tile floor wax and burnishing at no additional cost.	McCree Design Builders, Inc.	Agreement No. 13CM13SCONMCCREE for Construction Management Services RFQ No. 13CM13	Change Order No. 04 to GMP No. 01	\$0	Sr. Director, Construction	6/16/15
8	Northlake Park Community ES	Cost associated with providing a temporary chiller, generator and 113-days' time extension due to coordination issues with sub-contractors, public utilities and YMCA for capital renewal project.	H. J. High Construction Company	Work Authorization No. 12CM14011B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	\$55,932	Superintendent / John T. Morris, Chief Facilities Officer	6/30/15
9	Ronald Blocker Educational Leadership Center	Change to increase purchase order to bring it to the original approved GMP amendment amount.	Clancy & Theys Construction Company	Agreement No. 14CM07SCONCLANCY for Construction Management Services RFQ No. 14CM07	PO Change No. No. 01 01 to GMP no. 01	\$1,756	Facilities Director, Capital Renewal & Portables	1/29/15
TRANSACTIONAL CHANGE ORDERS								
10	Apopka HS	Estimated ODP for Capital Renewal project.	H. J. High Construction Company	Work Authorization No. 12CM14021B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$115,473)	John T. Morris, Chief Facilities Officer	6/10/15

## JUNE CHANGE ORDERS

III. CHANGE ORDERS APPROVED								
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	APPROVAL DATE
11	Chain of Lakes MS	Estimated ODP.	ACY Contractors, LLC	Agreement No. 12CM1420B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$266,766)	John T. Morris, Chief Facilities Officer	6/26/15
12	K-8 School Site 2-K8-E-1	Estimated ODP	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. 01 to GMP No. 01	(\$6,558,086.00)	John T. Morris, Chief Facilities Officer	6/10/15
13	Various Schools	GMP reconciliation for Group A district capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14024B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	(\$51,104)	John T. Morris, Chief Facilities Officer	6/16/15
14	Various Schools	GMP reconciliation for Group C district capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14026B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	(\$188,865)	John T. Morris, Chief Facilities Officer	6/17/15
15	Various Schools	GMP reconciliation for Group B district capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14025B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	(\$204,092)	John T. Morris, Chief Facilities Officer	6/16/15

**APRIL AMENDMENTS**

IV. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
1	Cypress Creek HS	Additional design services for additional security cameras campus-wide for monitoring day to-day trouble areas from the operational stand-point (Est. Constr. Cost\$100000).	C. T. Hsu & Associates, P.A.	Amendment No. 03 to Agreement No. 1110SCONCTHSU for Architectural & Engineering Services RFQ No. 1110PS	\$1,730	Facilities Director, Planning & Design	4/10/15
2	Lockhart ES	Additional design services for traffic study to include turning movement counts, afternoon drop-off operations inspection, determination of trip generation rate for morning and afternoon hours.	Hunton Brady Architects, P.A.	Amendment No. 01 to Agreement No. 1414SCONHUNTON for Architectural & Engineering Services RFQ No. 1414PS	\$4,393	Facilities Director, Planning & Design	4/14/15
3	Riverside ES	Additional soil sampling to verify the depth/extent of present contamination for comprehensive needs.	Terracon Consultants, Inc.	Amendment No. 02 to Work Authorization No. 0803315 for Geotechnical & Environmental Services RFQ No. 0803PS	\$1,360	Facilities Director, Planning & Design	4/29/15
4	Tangelo Park ES Replacement	Additional design services for off-site water system upgrades. Design necessary for required fire sprinkler water capacity, traffic study, and field verification of existing underground piping along proposed water line route at Anzio Street (Est. Constr. Cost \$550,000).	BRPH Architects-Engineers, Inc.	Amendment No. 01 to Agreement No. 14RU25SCONBRPH for Architectural & Engineering Services RFQ No. 14RU25	\$36,573	John T. Morris, Chief Facilities Officer	4/6/15

**APRIL AMENDMENTS**

IV. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
5	Various Schools	Additional design services for digital curriculum initiatives at fifty-eight (58) schools(Group D) at an additional school, Carver MS, to accommodate charging carts for district capital project (Est. Constr. Cost \$10,000).	Borrelli + Partners, Inc.	Amendment No. 01 to Work Authorization No. 1301028 for Architectural & Engineering Services RFQ No. 1301PS	\$3,014	Sr. Facilities Manager, Capital Renewal & Portables	4/8/15
6	Ventura ES	Design level geotechnical engineering services for additional borings for comprehensive needs project.	Terracon Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803285 for Geotechnical & Environmental Services RFQ No. 0803PS	\$7,236	Sr. Facilities Manager, Capital Renewal & Portables	4/16/15

**MAY AMENDMENTS**

V. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
1	District-Wide	Modifications of staffing plan for period 12/9/13 to 8/31/15.	Cost Management, Inc. d/b/a CMI	Amendment No. 04 to Work Authorization No. 11PM12006 for Program Management Support Services RFQ No. 11PM12	\$0	John T. Morris, Chief Facilities Officer	5/29/15
2	Dream Lake ES	Additional design services for traffic study.	Harvard Jolly, Inc.	Amendment No. 01 to Agreement No. 1413SCONHARVARD for Architectural & Engineering Services RFQ No. 1413PS	\$6,973	Facilities Director, Planning & Design	5/18/15
3	Elementary School Site 43-E-SE-2	Commencement and completion schedule modification and additional eighteen (18) days' time extension for preliminary geotechnical engineering services for subsurface exploration and evaluation for parcel identification 24-24-31-0000-00-005.	Terracon Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803287 for Geotechnical & Environmental Services RFQ No. 0803PS	\$0	Facilities Director, Real Estate Management	5/19/15
4	Riverside ES	Additional design services for traffic study.	Harvard Jolly, Inc.	Amendment No. 01 to Agreement No. 1415SCONHARVARD for Architectural & Engineering Services RFQ No. 1415PS	\$6,973	Facilities Director, Real Estate Management	5/18/15

## JUNE AMENDMENTS

VI. CONTRACTS AMENDED							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	APPROVAL DATE
1	Elementary School Site 117-E-SW-4	Additional design services to generate furniture, fixtures, and equipment specifications for Elementary School.	Schenkel & Shultz, Inc.	Amendment No. 01 to Work Authorization No. 13RU21SCONSCHENKEL for Architectural & Engineering Services RFQ No. 13RU21	\$42,180	John T. Morris, Chief Facilities Officer	6/30/15
2	K-8 School Site 133-K8-6	Additional design services to generate furniture, fixtures, and equipment specifications for K-8 School.	Baker Barrios Architects, Inc.	Amendment No. 01 to Work Authorization No. 1308RUSCON003BAKER for Architectural & Engineering Services RFQ No. 1308PS	\$45,516	John T. Morris, Chief Facilities Officer	6/24/15
3	Middle School Site 52-M-SE-2	Additional design services to generate furniture, fixtures, and equipment specifications.	Harvard Jolly, Inc.	Amendment No. 01 to Agreement No. 14RU30SCONHARVARD for Architectural & Engineering Services RFQ No. 14RU30	\$51,610	Superintendent / John T. Morris, Chief Facilities Officer	6/29/15
4	Middle School Site 21-M-E-2	Additional environmental services for phase 1 site assessment (\$1,995), endangered species and wetland delineation (Parcels 32-22-32-7886-00-100, 32-22-32-7886-00-110, 32-22-32-7886-00-120, 32-22-32-7886-00-130, and 32-22-32-7886-00-140).	Terracon Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803354 for Geotechnical & Environmental Services RFQ No. 0803PS	\$7,465	Sr. Facilities Manager, Planning & Design	6/3/15
5	Ventura ES Replacement	Additional design engineering services for electrical power, systems and lighting to relocate services from buildings scheduled for demolishing to temporary portables or areas to re- feed the temporary campus. (Est. Constr. Cost \$14,000,000).	Schenkel & Shultz, Inc.	Amendment No. 01 to Work Authorization No. 13RU20SCONSCHENKEL for Architectural & Engineering Services RFQ No. 13RU20	\$19,942	Sr. Facilities Director, Planning & Design	6/24/15

Orange County Public Schools  
Capital Renewal Project Summary (see Note 1)

Updated: 9/8/15  
FY2016

Plan Year(s) Filter: 2014 - 2016  
Plan Group(s) Filter: G3,G4,G5

Location	Age (Wt'd)	Maint. Area	Project Number	Size	Gp	General Scope	Total Project Costs				Construction Cost					Construction Schedule				Days Past Subst. Compl. (close-out)			
							Program Budget	Committed to Date	Estimated Total Cost	Budget Variance	Construction Amount	Change Orders		ODP		NTP	Approved Construction						
												Base	Amount	#	Deducts		#	Planned	Forecast/Actual		Closed		
<b>CAPITAL RENEWAL BUDGET</b>																							
<b>BOARD APPROVED BUDGET FOR YEARS: FY2014 - FY2016</b>							<b>143,125,899</b>																
<b>PLANNING PHASE</b>																							
Apopka HS	7-Yr	NW	N0044	Int	G5	Reroof Softball Clubhouse/Concession	390,000	-	390,000	-	300,000	-	-	-	-	Apr-16	Jan-17	Jan-17					
Bonneville ES	13-Yr	NE	N0027	Int	G4	HVAC & Technology	2,397,074	-	2,397,074	-	1,689,270	-	-	-	-	Jun-16	Jan-17	Jan-17					
Colonial 9GC	17-Yr	NE	N0058	Lg	G4	Campus-Wide Capital Renewal	338,065	-	338,065	-	3,452,460	-	-	-	-	Oct-16	Aug-17	Aug-17					
Jones HS	12-Yr	SS	N0059	Lg	G3	Envelope & HVAC	1,018,940	-	1,018,940	-	8,975,860	-	-	-	-	Aug-16	Sep-17	Sep-17					
Lakeville ES	17-Yr	NW	N0068	Int	G5	Campus-Wide Capital Renewal	2,597,621	-	2,597,621	-	1,830,600	-	-	-	-	Jun-16	Feb-17	Feb-17					
Odyssey MS	15-Yr	NE	N0067	Lg	G3	Campus-Wide Capital Renewal	543,772	-	543,772	-	5,486,000	-	-	-	-	Feb-17	Aug-18	Aug-18					
Ridgewood Park ES	9-Yr	NW	N0063	Int	G4	Car rider canopies	168,887	-	168,887	-	1,623,910	-	-	-	-	Jul-16	Dec-16	Dec-16					
Southwood ES	18-Yr	SS	N0065	Int	G5	Exterior, MEP, Technology	1,293,208	123,816	1,293,208	-	917,820	-	-	-	-	Jun-16	Jan-17	Jan-17					
Winter Park HS	10-Yr	NE	N0066	Lg	G3	Site, MEP, Technology	1,318,964	-	1,318,964	-	12,682,342	-	-	-	-	Jan-17	Aug-18	Aug-18					
Various Small Projects (see Note 2)							38 Ea	Sm	Location / Scope: TBD	5,700,000	-	5,700,000	-	TBD	-	-	-	-	-	TBD			
<b>SUBTOTAL - PLANNING (excludes 38 various Sm projects) 10 Projects</b>							<b>15,766,530</b>	<b>123,816</b>	<b>15,766,530</b>	<b>-</b>	<b>36,958,263</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>DESIGN / PRE-CONSTRUCTION PHASE</b>																							
Blankner K8	14-Yr	NE	N0023	Lg	G4	Site; Roofing; HVAC; Lights; Tech	7,178,405	128,391	7,178,405	-	5,521,850	-	-	-	-	May-16	Jan-17	Jan-17					
Boone HS	24-Yr	NE	N0031	Lg	G3	Campus-Wide Capital Renewal	26,207,315	323,305	26,207,315	-	18,074,010	-	-	-	-	May-16	Aug-17	Aug-17					
Citrus ES	16-Yr	NW	N0057	Int	G3	Campus-Wide Capital Renewal	2,102,957	121,163	2,102,957	-	1,617,659	-	-	-	-	Apr-16	Sep-16	Sep-16					
Colonial HS	17-Yr	NE	N0035	Lg	G3	Campus-Wide Capital Renewal	14,094,878	266,641	14,094,878	-	10,440,650	-	-	-	-	May-16	Aug-17	Aug-17					
Discovery MS	19-Yr	NE	N0036	Lg	G5	Campus-Wide Capital Renewal	726,395	179,499	726,395	-	5,966,640	-	-	-	-	Nov-16	Aug-17	Aug-17					
Gotha MS	21-Yr	NW	N0032	Lg	G5	Campus-Wide Capital Renewal	528,248	117,688	528,248	-	3,993,960	-	-	-	-	Nov-16	Aug-17	Aug-17					
Lakeview MS	19-Yr	NW	N0041.2	Int	G3	HVAC Controls, Campus-Wide	592,115	43,238	592,115	-	459,360	-	-	-	-	Nov-15	Mar-16	Mar-16					
Lawton Chiles ES	16-Yr	NE	N0060	Int	G3	Campus-Wide Capital Renewal	1,986,930	130,124	1,986,930	-	1,410,170	-	-	-	-	Mar-16	Sep-16	Sep-16					
Liberty MS	10-Yr	NE	N0022	Lg	G4	Campus-Wide Capital Renewal	8,424,986	676,234	8,424,986	-	7,235,460	-	-	-	-	Oct-15	Jun-16	Jun-16					
Oakshire ES	16-Yr	SS	N0061	Int	G3	Exterior, MEP, Technology	2,564,591	170,772	2,564,591	-	1,820,150	-	-	-	-	Mar-16	Aug-16	Aug-16					
Ocoee MS	16-Yr	NW	N0026	Lg	G3	Campus-Wide Capital Renewal	6,678,361	108,919	6,678,361	-	4,932,320	-	-	-	-	Jun-16	Aug-17	Aug-17					
Olympia HS	15-Yr	NW	N0033	Lg	G3	Campus-Wide Capital Renewal	12,862,394	265,240	12,862,394	-	10,135,850	-	-	-	-	May-16	Aug-17	Aug-17					
Piedmont Lakes MS	22-Yr	NW	N0029	Lg	G5	Campus-Wide Capital Renewal	5,164,809	105,345	5,164,809	-	3,972,930	-	-	-	-	Jun-16	Aug-17	Aug-17					
Pinewood ES	18-Yr	NW	N0062	Int	G5	Exterior, MEP, Technology	2,448,903	171,338	2,448,903	-	1,870,820	-	-	-	-	Apr-16	Sep-16	Sep-16					
Riverdale ES	17-Yr	NE	N0064	Int	G5	Exterior, Life Safety	1,767,689	115,650	1,767,689	-	1,254,570	-	-	-	-	May-16	Jan-17	Jan-17					
Timber Creek HS	16-Yr	NE	N0037	Lg	G3	Campus-Wide Capital Renewal	13,665,137	252,952	13,665,137	-	10,705,160	-	-	-	-	May-16	Aug-17	Aug-17					
<b>SUBTOTAL - DESIGN 16 Projects</b>							<b>106,994,112</b>	<b>3,176,498</b>	<b>106,994,112</b>	<b>-</b>	<b>89,411,559</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	

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

**Notes**  
1. Capital Renewal is the replacement of major systems and components needed to preserve the efficient operation of school facilities. Capital Renewal funds are intended for Groups G3, G4, G5, and G6 school facilities, and Project Elements greater than \$50,000 in Priorities P1, P2, and P3 (and incidental P4 or P5 Elements).  
2. "Various Small Projects" in Planning assumes 15 projects per year, per Maintenance Area, at \$150K average per project.





## Capital Renewal Update as of September 8, 2015

**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	