



# COVE Meeting

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

November 17, 2016

# COVE Meeting Agenda

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Thursday, November 17, 2016 @ 8:00 a.m.  
Facilities Services - Building 200  
6501 Magic Way, Orlando, Florida 32809

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

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

- Chairman Comments

## **II. Departmental Reports**

- Finance Report - Dale Kelly/Judith Padres ----- Pg. 4-12
- Project Status Report - Regina Frazier-Thomas/Jeff Hart - Pg. 13-18
- Change Order Update - Ben Guida ----- Pg. 19-40
- Capital Renewal Update - Mike Winter ----- Pg. 41-46

## **III. Presentations/Reports**

## **IV. Discussion and Adjournment**

- Vote to cancel December 15, 2016.
- The next COVE Meeting will held on January 19, 2017.

# COVE Meeting Minutes

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The Construction Oversight and Value Engineering Committee (COVE) monthly meeting convened on Thursday, September 15, 2016 at 8:00 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, Florida 32809.

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

**OCPS Staff in Attendance:** John Morris, Dr. Jenkins, Dale Kelly, Laura Kelly, Toni Greene, Jeff Hart, Regina Frazier-Thomas, Bernard Guida, Mike Winter, Carol McGowin, Tom Moore, Lauren Roth, Alva Johnson, Linda Lindsey, Rocco Williams, Ed Ames, and Sandra Roopwah (as scribe).

## **Call to Order:**

A quorum was established and Vice-Chairman Pat Knipe called the meeting to order at 8:04 a.m.

### I. **Approval of Minutes**

The minutes from June 16, 2016 were presented and approved unanimously by the Committee.

### II. **Presentation**

- **Student Enrollment Projections**
  - Carol McGowin and Tom Moore provided an update on OCPS Student Enrollment Projections. The presentation included details on the methodology used to analyze growth of birthrates and migration.
  - The birthrates, family demographics and enrollment counts for the entire District were graphically shown.
  - Carol McGowin 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.
  
- **Community Update**
  - Lauren Roth provided an update about the progress she made revamping OCPS Facilities website. She informed COVE that currently she is working with ICTS to develop a new webpage for

Facilities, making it user friendly and easier to navigate.

### III. **Departmental Reports**

#### ➤ **Project Status – Regina Frazier-Thomas/Jeff Hart**

- Regina Frazier-Thomas

- Monthly status update for new/replacement and comprehensive projects. There were no significant changes made to the report this month.

- Jeff Hart

- There are currently 16 projects under construction amounting to approximately \$485 million.
- Three projects had CFI's (Clay Springs ES, Independence ES, and Eagle Creek ES) approved by the School Board on August 9, 2016 and one project had its CFI (Lovell ES) approved by the School Board on August 23, 2016.

- Comments/Questions

- Pat Knipe asked about "F7" being missing on Regina's report. She mentioned that it have gotten hidden after revisions to the report.
- Douglas Kelly asked about the Adopted Budget Change of \$21,450,000 in the Planning Phase of the report. Jeff Hart explained that the initial 2002 budget was based on the conditions assessment and as the project gets closer, the budget will be modified accordingly to reflect current conditions.
- Linda Lindsey announced that the Auditor General conducted an audit of the District Educational Facilities Planning and Construction activities and process and had no findings to report after completion.

- Action Items

- Regina will review the report and determine whether or not "F7" needs to be revealed and/or deleted from the report.

#### ➤ **Change Order Report – Bernard Guida**

- Discussion

- There was one (1) significant change order to report for the month of June in the amount of \$917,575 for Site 133-K8-N-6 (Audubon Park Area).

#### ➤ **Capital Renewal Update – Mike Winter**

- Discussion

- Update on the capital renewal projects, highlighting the budget and schedule for each of the 134 projects in either planning, design, construction or close-out amounting to \$164 million.
- Comments/Questions
  - Dr. Jenkins recapped on COVE’s recommendation to the School Board of using \$200 million of Capital Renewal funds to accelerate some of the sales tax projects. Dr. Jenkins asked COVE to review and reevaluate their recommendations.
  - Pat Knipe asked if anyone know what the operating budget is for Maintenance. Dale Kelly said District Wide Maintenance spent about \$30 million in the given budget year.

IV. **Adjournment**

- The Committee unanimously voted to conduct a school bus tour in lieu of the October COVE meeting.
- There being no further business the meeting was adjourned at 9:35 a.m.
- The next meeting will be held on Friday, October 14, 2016, at 8 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, at which time a school bus will be available to provide travel for the tour of a newly constructed school.

**Minutes Authenticated by:**

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**Pat Knipe**  
Vice-Chairman COVE Committee

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Date of approval

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**Laura Kelly**  
Legal Services Facilities

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Date of approval

**Sales Tax Referendum Projects and Expenditure/Commitment History to Date**  
November 2nd 2016

Prt	School Name	Architect	Contractor	Fiscal Years 2003-2016 Expenditures	FY2017 Current Budget	17 Pre-Enc	17 Enc	17 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	\$ -	\$ 424,278	\$ 8,800	\$ -	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	\$ 811	\$ -	\$ 811	\$ -	\$ -	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**  
November 2nd 2016

Prty	School Name	Architect	Contractor	Fiscal Years 2003-2016 Expenditures	FY2017 Current Budget	17 Pre-Enc	17 Enc	17 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	Clancy & Theys	\$ 20,452,431	\$ 1,357,251	\$ -	\$ 40,606	\$ 2,010	\$ 1,314,634	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	\$ 1,580	\$ -	\$ 455	\$ 1,125	\$ -	Complete
55	Memorial Middle	Schenkel Shultz	Balfour Beatty	\$ 2,660	\$ -	\$ -			\$ -	Complete
56	Cypress Springs ES	Stottler Stagg	Walker & Company	\$ 16,744,000	\$ 32,434	\$ -	\$ 32,434	\$ -	\$ -	Complete
57	Princeton ES	Rhodes and Brito Architects	Doster Constr	\$ 17,755,369	\$ 51,240	\$ -	\$ 51,240	\$ -	\$ -	Complete
58	Dr. Phillips HS	C.T Hsu	J.A. Cummings	\$ 65,342,566	\$ 1,227,434	\$ -	\$ 796,384	\$ (104,761)	\$ 535,812	Close-out
59	Rock Springs ES	BRPH Architects	Turner Construction	\$ 15,721,496	\$ -				\$ -	Complete
60	Aloma ES	Rhodes and Brito Architects	Doster Constr	\$ 11,641,264	\$ 34,206	\$ -	\$ 34,206	\$ -	\$ -	Complete
61	Spring Lake ES	BRPH Architects	Charles Perry	\$ 13,938,667	\$ 970,847	\$ -	\$ 156,533	\$ -	\$ 814,314	Complete
62	Arbor Ridge K8	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	\$ 13,166,546	\$ 756,454	\$ -	\$ 277,475	\$ 1,130	\$ 477,849	Complete
64	Eccleston ES	Rhodes and Brito Architects	Williams Company	\$ 3,800,094	\$ 29,687	\$ -	\$ 29,687	\$ -	\$ -	Split Funded 2010 QSCB & Sales Tax
65	Evans Ninth GC			\$ -					\$ -	Incl as part of HS
66	Shingle Creek ES	Schenkel Shultz	Walbridge Aldinger	\$ 121,824	\$ 137,502	\$ -	\$ -	\$ -	\$ 137,502	Close-out
67	Oak Ridge High	Schenkel Shultz	Wharton Smith	\$ 107,041	\$ 403,610	\$ -	\$ 34,560	\$ 1,730	\$ 367,321	Corrective work
68	Dommerich ES	Rhodes and Brito Architects	Welbro Bldg Corp.	\$ 16,685,578					\$ -	Complete
69	Lancaster ES	Rhodes and Brito Architects	Morganti Group	\$ 16,592,755	\$ 39,371	\$ -	\$ 39,371	\$ -	\$ -	Complete
70	Brookshire ES	Hunton Brady Architects	Skanska/JCB	\$ 13,623,234	\$ 27,047	\$ -	\$ 27,047	\$ -	\$ -	Complete
71	Lake Silver ES	Song and Associates	Williams Company	\$ 14,925,066	\$ 434,934	\$ -	\$ 58,631	\$ 1,800	\$ 374,503	Close-out
72	Dr. Phillips Elementary	Zyscovich Architects	James Pirtle	\$ 13,550,863	\$ 336,137	\$ -	\$ 86,298	\$ -	\$ 249,839	Complete
73	Ocoee ES	BRPH Architects	McCree	\$ 13,892,328	\$ 43,541	\$ -	\$ 30,331	\$ 5,250	\$ 7,960	Close-out
74	131-PS8-SW-5	Baker Barrios	Williams Company	\$ 5,938,480	\$ 50,634,446	\$ -	\$ 38,331,925	\$ 6,759,204	\$ 5,543,317	Construction
75	Lake Weston ES	BRPH Architects	McCree	\$ 15,499,055	\$ 1,019,945	\$ -	\$ 710,057	\$ (558,665)	\$ 868,553	Close-out
76	West Orange Ninth GC			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Complete/Incl as part of HS
77	Waterford ES	Starmer Ranaldi	McCree	\$ 13,100,420	\$ 719,580	\$ -	\$ 36,613	\$ 12,401	\$ 670,567	Close-out
78	Cypress Creek HS	C.T Hsu	Wharton Smith	\$ 55,549,253	\$ 3,335,747	\$ -	\$ 1,317,545	\$ 261,514	\$ 1,756,689	Close-out
79	Pineloch ES	BRPH Architects	McCree	\$ 13,589,188	\$ 201,909	\$ -	\$ 28,582	\$ 1,496	\$ 171,831	Close-out
80	Lake Whitney ES	Hunton Brady Architects	Charles Perry	\$ 8,984,411	\$ 2,497,589	\$ -	\$ 46,459	\$ 47,260	\$ 2,403,870	Close-out
81	John Young ES	Schenkel Shultz	Walbridge Aldinger	\$ 12,829,051	\$ 813,396	\$ -	\$ 23,055	\$ 1,049	\$ 789,293	Close-out
82	Clay Springs ES	Rhodes and Brito Architects	Williams Company	\$ 16,922,419	\$ 1,367,581	\$ -	\$ 51,219	\$ (33,425)	\$ 1,349,787	Close-out
83	Evans High	Schenkel Shultz	Williams Company	\$ 71,499,405	\$ 1,817	\$ -	\$ 1,817	\$ -	\$ -	Complete
84	Lovell ES	Rhodes and Brito Architects	McCree	\$ 14,110,192	\$ 2,212,808	\$ -	\$ 80,040	\$ (38,366)	\$ 2,171,134	Close-out
85	Apopka ES	Harvard Jolly	Welbro Bldg Corp.	\$ 14,384,576	\$ 1,369,424	\$ -	\$ 100,897	\$ 3,223	\$ 1,265,304	Close-out
86	Wheatley ES	Schenkel Shultz	Gilbane Building	\$ 14,645,870	\$ 41,047	\$ -	\$ 41,047	\$ -	\$ -	Complete
87	Lockhart ES	Hunton Brady Architects	Morganti Group	\$ 13,662,220	\$ 3,487,780	\$ -	\$ 796,090	\$ 1,070,765	\$ 1,620,924	Close-out

**Sales Tax Referendum Projects and Expenditure/Commitment History to Date**  
November 2nd 2016

Prty	School Name	Architect	Contractor	Fiscal Years 2003-2016 Expenditures	FY2017 Current Budget	17 Pre-Enc	17 Enc	17 Exp	Balance	Project Status
88	Riverside ES	Harvard Jolly	Welbro Bldg Corp.	\$ 11,927,162	\$ 4,622,838	\$ -	\$ 1,727,222	\$ 1,996,166	\$ 899,450	Construction
89	Dream Lake ES	Harvard Jolly	Charles Perry	\$ 14,347,513	\$ 4,010,792	\$ -	\$ 1,157,792	\$ 1,666,646	\$ 1,186,354	Close-out
90	Carver MS	Hunton Brady Architects	Walker & Company	\$ 7,647,662	\$ 30,652,338	\$ -	\$ 19,458,931	\$ 5,693,787	\$ 5,499,619	Construction
91	Tangelo Park ES	BRPH Architects	Clancy & Theys	\$ 13,744,737	\$ 4,355,263	\$ -	\$ 782,578	\$ 1,549,419	\$ 2,023,266	Close-out
92	Dover Shores ES	Rhodes and Brito Architects	Charles Perry	\$ 29,926	\$ 21,070,074	\$ -	\$ 958,759	\$ 17,241	\$ 20,094,074	Design
93	Cypress Park ES	Song and Associates	Charles Perry	\$ 60,998	\$ 19,716,002	\$ -	\$ 734,740	\$ 384,020	\$ 18,597,242	Design
94	Engelwood ES	Rhodes and Brito Architects	Charles Perry	\$ 545,469	\$ 18,554,531	\$ 36,000	\$ 11,344,525	\$ 2,965,059	\$ 4,208,947	Construction
95	Audubon Park ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
96	Oak Hill ES	BRPH Architects	Clancy & Theys	\$ 367,444	\$ 18,532,556	\$ -	\$ 12,811,944	\$ 1,614,475	\$ 4,106,138	Construction
97	Washington Shores ES	Rhodes and Brito Architects	Williams Company	\$ 13,998,320	\$ 832,680	\$ -	\$ 195,728	\$ -	\$ 636,952	Complete
98	Lake Como/Kaley K8	Harvard Jolly	Williams Company	\$ 561,787	\$ 37,988,213	\$ -	\$ 2,040,369	\$ 795,488	\$ 35,152,356	Design
99	Hillcrest ES	C.T Hsu	Wharton Smith	\$ -	\$ 1,650,000	\$ -	\$ 18,065	\$ 2,395	\$ 1,629,540	Planning
100	Corner Lake MS	C.T Hsu	Wharton Smith	\$ -	\$ 2,200,000	\$ -	\$ 26,178	\$ 2,078	\$ 2,171,744	Planning
101	Fern Creek ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
102	Rock Lake ES	BRPH Architects	Williams Company	\$ 498,652	\$ 21,101,348	\$ -	\$ 12,319,558	\$ 2,986,896	\$ 5,794,894	Construction
103	Durrance ES			\$ -	\$ 1,650,000	\$ -	\$ 350	\$ 350	\$ 1,649,300	Design
104	Kaley ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
105	Union Park ES	Zyscovich Architects	Pirtle Construction	\$ -	\$ 1,650,000	\$ 79,775	\$ 886,310	\$ 27,275	\$ 656,640	Design
106	Pine Hills ES	BRPH Architects	Pirtle Construction	\$ -	\$ 1,650,000	\$ -	\$ 697,470	\$ 9,140	\$ 943,390	Design
107	Hungerford Prep HS			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
108	Southwest MS			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
109	Pine Castle ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
110	Washington Shores PLC			\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	
111	Lake George ES			\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	Planning
112	Cherokee Except			\$ 23,797	\$ 1,203	\$ -	\$ 990	\$ -	\$ 213	
113	Magnolia School			\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	Planning
114	Mollie Ray ES	Rhodes and Brito Architects	Pirtle Construction	\$ 582,166	\$ 18,627,834	\$ -	\$ 11,853,623	\$ 1,249,822	\$ 5,524,389	Construction
115	Silver Star Center			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
116	Sunrise ES			\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	Planning
117	Ivey Lane ES	Harvard Jolly	Gilbane Building	\$ 414,339	\$ 18,885,661	\$ -	\$ 12,848,998	\$ 858,931	\$ 5,177,731	Construction
118	Lake Gem ES			\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	Planning
119	Deerwood ES			\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	Planning
120	Pershing/Pine Castle K8			\$ -	\$ 3,500,000	\$ -	\$ -	\$ -	\$ 3,500,000	Planning
121	Rolling Hills ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
122	Meadow Woods ES	Schenkel Shultz	Welbro Bldg Corp.	\$ 951,985	\$ 20,048,015	\$ 261,011	\$ 12,701,709	\$ 2,064,014	\$ 5,021,280	Construction
123	Ventura ES	Schenkel Shultz	Turner Construction	\$ 9,989,817	\$ 16,210,183	\$ 10,253	\$ 8,231,663	\$ 5,143,605	\$ 2,824,662	Construction
124	Frangus ES	BRPH Architects	Williams Company	\$ 30,554	\$ 1,619,446	\$ -	\$ 646,877	\$ 1,365	\$ 971,204	Design
125	Winegard ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
126	Clarcona ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
127	Maxey ES	Schenkel Shultz	Clancy & Theys	\$ -	\$ 1,650,000	\$ -	\$ 722,663	\$ 2,871	\$ 924,466	Design
128	Pinar ES			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
129	Hungerford ES	Schenkel Shultz	Gilbane Building	\$ -	\$ 1,650,000	\$ -	\$ 759,852	\$ 7,627	\$ 882,522	Design
130	Hidden Oaks ES	Harvard Jolly	Core Construction	\$ 10,840	\$ 1,639,160	\$ -	\$ 580,729	\$ 71,078	\$ 987,352	Design
131	Gateway Except			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
132	Meadow Woods MS			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	



**Sales Tax Referendum Projects and Expenditure/Commitment History to Date**  
November 2nd 2016

Prty	School Name	Architect	Contractor	Fiscal Years 2003-2016 Expenditures	FY2017 Current Budget	17 Pre-Enc	17 Enc	17 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		\$ -	\$ -	\$ -	\$ -	
	<b>Sub-Total/Bldg &amp; FF&amp;E</b>			\$ 1,403,580,733	\$ 351,520,908	\$ 387,039	\$ 157,375,852	\$ 36,553,289	\$ 157,204,728	
	<b>Site Acquisition/Land related</b>									
	131-K8-SW-5			\$ 9,534,231	\$ 719,915	\$ -	\$ -	\$ 2,260	\$ 717,655	
	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 Como/Kaley K8			\$ -	\$ 280	\$ -	\$ -	\$ 280	\$ -	
	Lake Weston ES			\$ 65,628	\$ 560	\$ -	\$ 560	\$ -	\$ -	
	Lovell ES			\$ 22,015	\$ 23,425	\$ -	\$ 23,425	\$ -	\$ -	
	Maxey ES			\$ -	\$ 1,800,409	\$ -	\$ -	\$ -	\$ 1,800,409	
	Orlo Vista Elementary			\$ 177,057	\$ -	\$ -	\$ -	\$ -	\$ -	
	Ocoee ES			\$ 1,226,871	\$ 994	\$ -	\$ 994	\$ -	\$ -	
	Pershing/Pine Castle K8			\$ -	\$ 12,631	\$ -	\$ -	\$ 2,740	\$ 9,891	
	Walker Middle			\$ 78,249	\$ -	\$ -	\$ -	\$ -	\$ -	
	Wheatley ES			\$ 3,200	\$ -	\$ -	\$ -	\$ -	\$ -	
	Wekiva HS			\$ 4,677,247	\$ -	\$ -	\$ -	\$ -	\$ -	
	Windy Ridge K-8			\$ 2,500	\$ -	\$ -	\$ -	\$ -	\$ -	
	Site Acquisition			\$ -	\$ 1,465,503	\$ -	\$ -	\$ -	\$ 1,465,503	
	<b>Sub-Total/Land</b>			\$ 37,384,531	\$ 4,027,782	\$ -	\$ 24,979	\$ 5,280	\$ 3,997,523	
	<b>Capital Renewal</b>			\$ 524,244,700	\$ 77,724,600	\$ -	\$ -	\$ 77,724,600	\$ -	
	<b>Debt 09/10 Sales Tax to QSCB</b>			\$ 59,256,330	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>Digital Curriculum (Sales Tax Only)</b>			\$ 33,661,922	\$ 75,359,239	\$ 400	\$ 3,291,913	\$ 24,535,590	\$ 47,531,336	
	<b>Grand Total</b>			\$ 2,058,128,217	\$ 508,632,529	\$ 387,439	\$ 160,692,744	\$ 138,818,759	\$ 208,733,587	

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT  
November 2nd 2016**

**Project History from FY2003 to Present**

School Name	Project Type	Funding	Architect	Contractor	Fiscal Years 2003-2016 Expenditures	FY2017 Current Budget	17 Pre-Enc	17 Enc	17 Exp	Balance	Year Scheduled to Open	Project Status
<b>Projects In Progress</b>												
21-M-E-2	New School	Impact	Hunton Brady	Pirtle Construction	\$ 9,732,597	\$ 28,379,403	\$ -	\$ 19,015,826	\$ 4,544,053	\$ 4,819,524	2017	Construction
25-E-SW-4	New School	Impact			\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	2019	Planning
37-M-W-4	New School	Impact			\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	2019	Planning
44-E-SE-2	New School	Impact	Schenkel Shultz	Morganti Group	\$ 471,398	\$ 18,943,602	\$ -	\$ 11,601,692	\$ 2,766,285	\$ 4,575,625	2017	Construction
52-M-SE-2	New School	Impact	Harvard Jolly	Wharton Smith	\$ 6,720,661	\$ 27,399,339	\$ -	\$ 16,645,607	\$ 4,867,618	\$ 5,886,114	2017	Construction
72-E-W-7	New School	Impact			\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	2019	Planning
84-E-W-4	New School	Impact	Harvard Jolly	Gilbane	\$ 1,310,378	\$ 19,169,622	\$ 16,036	\$ 11,908,174	\$ 2,117,195	\$ 5,128,218	2017	Construction
131-PS8-SW-5	New School	Local Sources	Baker Barrios	Williams Company	\$ 4,087,346	\$ 89,728	\$ -	\$ 89,728	\$ (577,074)	\$ 577,074	2017	Construction
133-K8-N-6	New School	Impact	Baker Barrios	Welbro Bldg Corp.	\$ 2,486,221	\$ 37,963,779	\$ -	\$ 1,701,765	\$ 239,152	\$ 36,022,863	2018	Design
Bay Lake ES	New School	Impact	Schenkel Shultz	Pirtle Construction	\$ 15,676,407	\$ 3,303,593	\$ 1,247	\$ 764,590	\$ 1,591,713	\$ 946,043	2016	Close-out
Eagle Creek ES	New School	Impact/Local	Schenkel Shultz	Clancy & Theys	\$ 14,627,215	\$ 192,784	\$ -	\$ 39,368	\$ (459,526)	\$ 612,942	2015	Close-out
Independence ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 14,447,718	\$ 312,282	\$ -	\$ 51,792	\$ (365,974)	\$ 626,464	2015	Close-out
Millenia Gardens ES	New School	Impact	Rhodes and Brito	Wharton Smith	\$ 14,504,188	\$ 2,145,813	\$ -	\$ 437,704	\$ 557,810	\$ 1,150,298	2016	Close-out
Wedgfield School	New School	Impact	Zyscovich	Pirtle Construction	\$ 29,499,621	\$ 5,560,379	\$ -	\$ 1,799,863	\$ 2,375,225	\$ 1,385,291	2016	Close-out
Windermere HS	New School	Impact/Local	Schenkel Shultz	Wharton Smith	\$ 17,972,319	\$ 75,527,681	\$ -	\$ 37,408,367	\$ 20,832,492	\$ 17,286,822	2017	Construction
<b>Site Acquisition and Related Costs for Projects in Progress</b>												
21-M-E-2	New School	Impact	Hunton Brady	Pirtle Construction	\$ 1,134,507	\$ 11,014	\$ -	\$ 4,020	\$ 500	\$ 6,494	2017	Construction
44-E-SE-2	New School	Impact	Schenkel Shultz	Morganti Group	\$ 1,640,618	\$ 975	\$ -	\$ -	\$ 951	\$ 24	2017	Construction
52-M-SE-2	New School	Impact	Harvard Jolly	Wharton Smith	\$ 9,205,713	\$ 4,468	\$ -	\$ -	\$ 1,468	\$ 3,000	2017	Construction
Bay Lake ES	New School	Impact	Schenkel Shultz	Pirtle Construction	\$ 63,597	\$ -	\$ -	\$ -	\$ -	\$ -	2016	Close-out
Eagle Creek ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 31,024	\$ 1,389	\$ -	\$ -	\$ 789	\$ 600	2015	Close-out
Independence ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 1,609	\$ -	\$ -	\$ -	\$ -	\$ -	2015	Close-out
Millenia Gardens ES	New School	Impact	Rhodes and Brito	Wharton Smith	\$ 5,575,188	\$ 46	\$ -	\$ -	\$ -	\$ 46	2016	Close-out
Wedgfield School	New School	Impact	Zyscovich	Pirtle Construction	\$ 67,387	\$ 5,266	\$ -	\$ -	\$ 1,328	\$ 3,937	2016	Close-out
Windermere HS	New School	Impact	Schenkel Shultz	Wharton Smith	\$ 8,356,214	\$ 1,120	\$ -	\$ -	\$ -	\$ 1,120	2017	Construction
<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	McCree	\$ 5,008,744	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Apopka HS	Replace.	07COPS	Schenkel Shultz	Skanska/JCB	\$ 86,969,212	\$ -	\$ -	\$ -	\$ -	\$ -	2010	
Arbor Ridge	Compreh	2010 QSCB	Schenkel Shultz	Mills Gilbaine	\$ 12,118,554	\$ -	\$ -	\$ -	\$ -	\$ -	2014	
Audubon Park ES Relief	New School	07 COPS	Schenkel Shultz	Balfour Beatty	\$ 16,538,765	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Avalon Center for Technical Excellence	New School	07 COPS	Reynolds, Smith and Hills	Avalon Park Foundation	\$ 16,399,477	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Avalon MS	New School	Class Size	Developer/jBeat	Williams Constr.	\$ 31,407,200	\$ -	\$ -	\$ -	\$ -	\$ -	2006	
Bridgewater MS	New School	Impact	Schenkel Shultz	Skanska/JCB	\$ 32,320,221	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Castle Creek ES	New School	06 COPS	Schenkel Shultz	PPI/ACE	\$ 17,110,375	\$ -	\$ -	\$ -	\$ -	\$ -	2006	
Chickasaw ES	Addition	Class Size	Design Build	McCree	\$ 5,137,135	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Eagles Nest ES	New School	Impact	Schenkel Shultz	Construct Two	\$ 12,064,747	\$ -	\$ -	\$ -	\$ -	\$ -	2004	
East Lake ES	New School	02 COPS	Schenkel Shultz	PPI Constr Mgmt	\$ 14,051,480	\$ -	\$ -	\$ -	\$ -	\$ -	2005	

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT  
November 2nd 2016**

**Project History from FY2003 to Present**

School Name	Project Type	Funding	Architect	Contractor	Fiscal Years 2003-2016 Expenditures	FY2017 Current Budget	17 Pre-Enc	17 Enc	17 Exp	Balance	Year Scheduled to Open	Project Status
East River HS	New School	07 COPS	Schenkel Shultz	J.A Cummings	\$ 79,017,222	\$ -	\$ -	\$ -	\$ -	\$ -	2009	
Eccleston ES	Compreh	2010 QSCB	Rhodes and Brito	Williams Company	\$ 10,538,775	\$ -	\$ -	\$ -	\$ -	\$ -	2014	
Edgewater HS	Compreh	09 COPS/CIT	C.T. Hsu	WG Mills	\$ 88,628,285	\$ 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	
Prairie Lakes ES	New School	Impact/Class Size	Schenkel Shultz	Walker & Co.	\$ 16,119,777	\$ 59,697	\$ -	\$ 20,018	\$ -	\$ 39,679	2013	
Hunter's Creek ES	Compreh	99 & 02 COPS	BRPH	PPI Constr Mgmt	\$ 12,682,594	\$ -	\$ -	\$ -	\$ -	\$ -	2010	
Keene's Crossing ES	New School	Impact/Class Size	Schenkel Shultz		\$ 16,291,863	\$ -	\$ -	\$ -	\$ -	\$ -	2009	
Odyssey MS	New School	Impact	BRPH	Clark Constr	\$ 22,031,459	\$ -	\$ -	\$ -	\$ -	\$ -	2011	
Lake Nona HS	New School	Impact	Schenkel Shultz	Doster	\$ 75,005,110	\$ -	\$ -	\$ -	\$ -	\$ -	2009	
Legacy MS	New School	Impact	Schenkel Shultz	Walker & Co.	\$ 23,293,106	\$ -	\$ -	\$ -	\$ -	\$ -	2005	
Lockhart MS	Addition	Class Size			\$ 3,448,916	\$ -	\$ -	\$ -	\$ -	\$ -	2009	
Memorial MS	Replace.	COPS	Schenkel Shultz	Balfour Beatty	\$ 35,426,453	\$ -	\$ -	\$ -	\$ -	\$ -	2008	
Metro West ES	Compreh	99COPS/Sales Tax	Starmer Ranaldi	Morganti Group	\$ 645,103	\$ -	\$ -	\$ -	\$ -	\$ -	2010	
Millennia ES	New School	05 COPS/Impact	Schenkel Shultz	Welbro Bldg Corp.	\$ 17,438,874	\$ -	\$ -	\$ -	\$ -	\$ -	2006	
Moss Park ES	New School	06COPS	Schenkel Shultz	Welbro Bldg Corp.	\$ 17,008,339	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Oakridge HS	Compreh	09COPS	Schenkel Shultz	Wharton Smith	\$ 68,301,262	\$ 146,337	\$ -	\$ 132,992	\$ 4,800	\$ 8,545	2014	
Ocoee HS	New School	Impact	Schenkel Shultz	Centex Rooney	\$ 50,652,248	\$ -	\$ -	\$ -	\$ -	\$ -	2005	
Olympia HS Addn	Addition	Class Size	Design Build	McCree	\$ 6,306,271	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Riverside ES Addn	Addition	SIT/Class Size	Design Build	McCree	\$ 5,601,837	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Sand Lake ES	New School	Class Size/Impact	Schenkel Shultz	Skanska/JCB	\$ 17,952,688	\$ -	\$ -	\$ -	\$ -	\$ -	2006	
Shingle Creek ES	Compreh	09COPS	Schenkel Shultz	Walbridge	\$ 14,117,662	\$ 91,431	\$ -	\$ 89,780	\$ 1,651	\$ (0)	2014	
South Creek MS	New School	05 COPS	Schenkel Shultz	J.A Cummings	\$ 27,565,247	\$ -	\$ -	\$ -	\$ -	\$ -	2006	
Stone Lakes ES	New School	Impact/07COPS	Developer/Beat Kahli	Avalon Park Foundation	\$ 18,287,864	\$ -	\$ -	\$ -	\$ -	\$ -	2006	
Sun Blaze	New School	Impact/QSCB 2010	Schenkel Shultz	Welbro Bldg Corp.	\$ 16,906,108	\$ 29,556	\$ -	\$ 29,556	\$ -	\$ -	2013	
Sunridge ES	New School	07 COPS/Impact	Schenkel Shultz	James Pirtle	\$ 13,742,054	\$ -	\$ -	\$ -	\$ -	\$ -	2012	
Sunridge MS	New School	07 COPS/Impact	Schenkel Shultz	James Pirtle	\$ 28,052,091	\$ -	\$ -	\$ -	\$ -	\$ -	2012	
Sunset Park ES	New School	06 COPS	Schenkel Shultz	Charles Perry Construction	\$ 14,952,006	\$ -	\$ -	\$ -	\$ -	\$ -	2007	
Timber Lakes ES	New School	Impact	Reynolds, Smith and Hills	Walker & Co.	\$ 16,353,499	\$ -	\$ -	\$ -	\$ -	\$ -	2008	
Union Park MS	Compreh	04 COPS	McCree/Design Build	McCree	\$ 17,168,992	\$ -	\$ -	\$ -	\$ -	\$ -		
Vista Lakes ES	New School	06 COPS	Schenkel Shultz	PSA Constructors	\$ 14,835,682	\$ -	\$ -	\$ -	\$ -	\$ -	2006	
Walker MS	Compreh	2009 QSCB	Rhodes & Brito	Walker & Co.	\$ 24,483,684	\$ -	\$ -	\$ -	\$ -	\$ -	2012	
Westbrook ES	New School	Class Size	Schenkel Shultz	Construct Two	\$ 17,067,005	\$ -	\$ -	\$ -	\$ -	\$ -	2008	
Westridge MS	Compreh	2009 QSCB	Zyscovich	PPI Constr Mgmt	\$ 10,282,318	\$ -	\$ -	\$ -	\$ -	\$ -	2014	
West Creek ES	New School	02 COPS	Schenkel Shultz	Centex Rooney	\$ 23,170,612	\$ -	\$ -	\$ -	\$ -	\$ -	2004	
West Oak ES	New School	SIT/Impact	Schenkel Shultz	PPI Constr Mgmt	\$ 12,216,771	\$ -	\$ -	\$ -	\$ -	\$ -	2004	

**New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT  
November 2nd 2016**

**Project History from FY2003 to Present**

School Name	Project Type	Funding	Architect	Contractor	Fiscal Years 2003-2016 Expenditures	FY2017 Current Budget	17 Pre-Enc	17 Enc	17 Exp	Balance	Year Scheduled to Open	Project Status
West Orange HS	Replace.	06COPS	Schenkel Shultz	Clark Construction	\$ 81,009,345	\$ -	\$ -	\$ -	\$ -	\$ -	2009	
Wetherbee ES	New School	Impact	BRPH	Skanska/JCB	\$ 14,072,160	\$ -	\$ -	\$ -	\$ -	\$ -	2011	
Whispering Oak El Relief	New School	02COPS	Schenkel Shultz	Hunt Gomez Construction	\$ 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	

**Orange County Public Schools**  
**FY2017 Sales Tax Forecast Compared To Collections**  
**For Collections Received For The Period June 1, 2016 - May 31, 2017**

	Fiscal Year 2013 Actual Collections	Fiscal Year 2014 Actual Collections	Fiscal Year 2015 Actual Collections	Fiscal Year 2016 Actual Collections	Fiscal Year 2017 Projected Collections	Fiscal Year 2017 Actual Collections	Date Received	Actual vs Projection				Actual vs Prior Year			
								Difference Monthly	% Difference Monthly	Difference Year To Date	% Difference Year To Date	Difference With Prior Year	% Difference With Prior Year	Cum Difference With Prior Year	% Cum Difference With Prior Year
								<b>June</b>	14,763,323.87	15,866,254.38	16,335,673.86	15,769,023.57	17,155,140.00	18,341,978.54	8/25/2016
<b>Quarter - Distribution</b>	1,791,558.81	1,979,482.66	2,383,867.82	2,518,420.23	2,444,769.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>July</b>	14,130,869.55	14,930,211.27	15,529,401.56	19,034,334.41	17,699,786.00	16,880,799.40	9/26/2016	(818,986.60)	-4.63%	367,851.94	0.99%	(2,153,535.01)	-11.31%	419,419.96	1.12%
<b>August</b>	13,040,502.31	14,259,501.78	15,368,391.33	15,712,985.30	16,214,586.00	16,467,246.10	10/26/2016	252,660.10	1.56%	620,512.04	1.16%	754,260.80	4.80%	1,173,680.76	2.21%
<b>Quarter - Total</b>	<b>43,726,254.54</b>	<b>47,035,450.09</b>	<b>49,617,334.57</b>	<b>53,034,763.51</b>	<b>53,514,281.00</b>	<b>51,690,024.04</b>				<b>620,512.04</b>	<b>1.16%</b>			<b>1,173,680.76</b>	<b>2.21%</b>
<b>September</b>	13,269,158.52	13,629,513.88	15,438,987.77	16,661,266.04	16,353,658.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Distribution</b>	1,915,111.18	2,169,931.40	2,617,150.83	2,472,960.60	2,700,277.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>October</b>	13,567,322.30	15,008,501.36	15,910,719.65	16,690,287.20	17,025,882.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>November</b>	14,519,950.63	15,011,511.00	15,573,411.58	17,376,140.77	17,151,604.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>43,271,542.63</b>	<b>45,819,457.64</b>	<b>49,540,269.83</b>	<b>53,200,654.61</b>	<b>53,231,421.00</b>	-				-	<b>0.00%</b>			-	<b>0.00%</b>
<b>First 1/2 Year Total</b>	<b>86,997,797.17</b>	<b>92,854,907.73</b>	<b>99,157,604.40</b>	<b>106,235,418.12</b>	<b>106,745,702.00</b>	<b>51,690,024.04</b>				-	<b>0.00%</b>			-	<b>0.00%</b>
<b>December</b>	15,840,919.40	17,100,719.77	19,056,350.10	19,834,046.86	20,023,273.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Distribution</b>	2,003,880.82	2,255,244.88	2,770,545.75	2,763,706.36	2,836,582.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>January</b>	14,765,730.98	15,342,058.35	16,366,512.92	16,719,170.09	17,318,495.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>February</b>	14,203,700.34	15,331,636.22	16,492,170.58	17,752,007.93	17,729,063.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>46,814,231.54</b>	<b>50,029,659.22</b>	<b>54,685,579.35</b>	<b>57,068,931.24</b>	<b>57,907,413.00</b>	-				-	<b>0.00%</b>			-	<b>0.00%</b>
<b>3/4 Year Total</b>	<b>133,812,028.71</b>	<b>142,884,566.95</b>	<b>153,843,183.75</b>	<b>163,304,349.36</b>	<b>164,653,115.00</b>	<b>51,690,024.04</b>				-	<b>0.00%</b>			-	<b>0.00%</b>
<b>March</b>	17,207,710.57	17,657,566.78	19,571,396.06	20,792,518.26	20,749,362.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Distribution</b>	1,933,654.14	-	2,518,420.23	5,624,980.39	2,662,834.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>April</b>	14,366,953.02	16,551,559.76	17,559,410.38	17,300,074.54	18,385,369.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>May</b>	13,981,232.91	14,676,469.16	16,048,202.14	17,002,486.22	17,067,954.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
<b>Quarter - Total</b>	<b>47,489,550.64</b>	<b>48,885,595.70</b>	<b>55,697,428.81</b>	<b>60,720,059.41</b>	<b>58,865,519.00</b>	-				-	<b>0.00%</b>			-	<b>0.00%</b>
<b>Second 1/2 Year Total</b>	<b>94,303,782.18</b>	<b>98,915,254.92</b>	<b>110,383,008.16</b>	<b>117,788,990.65</b>	<b>116,772,932.00</b>	-				-	<b>0.00%</b>			-	<b>0.00%</b>
<b>Annual Total</b>	<b>\$ 181,301,579.35</b>	<b>\$ 191,770,162.65</b>	<b>\$ 209,540,612.56</b>	<b>\$ 224,024,408.77</b>	<b>\$ 223,518,634.00</b>	<b>\$ 51,690,024.04</b>				-	<b>0.00%</b>			-	<b>0.00%</b>
<b>Annual % Change</b>	<b>6.13%</b>	<b>5.77%</b>	<b>9.27%</b>	<b>6.91%</b>											
<b>Quarterly-Distribution</b>	<b>7,644,204.95</b>	<b>6,404,658.94</b>	<b>10,289,984.63</b>	<b>13,380,067.58</b>	<b>10,644,462.00</b>										
						<b>223,518,634</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	170,597,435.85
2008	166,190,269.10
2009	154,176,277.50
2010	150,843,956.58
2011	163,594,345.29
2012	170,826,443.50
2013	181,301,579.35
2014	191,770,162.65
2015	209,540,612.56
2016	224,024,408.77
2017	51,690,024.04
Total	2,337,875,051.23



PROJECT STATUS SUMMARY REPORT

NEW AND REPLACEMENT SCHOOLS

November 5, 2016

Funding Source	Priority #	School Name	F1 Original 2016 Board Adopted Budget	F2 Adopted Budget Changes	F3 Current Board Adopted Budget	Estimated Cost At Completion	Variance	GMP Amount	F4 Construction Change Orders		F5 ODP Change Orders		Approved Construction		F6 # of Days Past Substantial Completion (close-out)	Contract Type	CM / GC Firm	AE Firm	
									Amount	#	Deducts	#	NTP	Construct.					Contract Subst. Com.
Budget										Schedule				Contracting					
<b>PLANNING PHASE</b>																			
Impact	New	MS Site 37-M-SW-4	37,874,130	-	37,874,130	37,874,130													
Sales Tax	120	Pershing/Pine Castle K8	38,400,000	4,400,000	42,800,000	42,800,000													
<b>Sub Total</b>			<b>76,274,130</b>	<b>4,400,000</b>	<b>80,674,130</b>	<b>80,674,130</b>													
<b>DESIGN PHASE</b>																			
Impact	New	K8 Site 133-K8-E-6	42,700,000	-	42,700,000	42,700,000													
Sales Tax	New	K8 Site 205-K8-SW-6	37,300,000	3,500,000	40,800,000	40,800,000													
Sales Tax	124	Frangus ES	16,900,000	4,019,446	20,919,446	20,919,446													
Sales Tax	130	Hidden Oaks ES	16,400,000	3,139,160	19,539,160	19,539,160													
Sales Tax	129	Hungerford ES	10,600,000	5,600,000	16,200,000	16,200,000													
Sales Tax	127	Maxey ES	10,000,000	6,150,000	16,150,000	16,150,000													
Sales Tax	106	Pine Hills ES	17,800,000	3,100,000	20,900,000	20,900,000													
CTT	New	Pine Hills Transportation	27,197,864	3,802,136	31,000,000	31,000,000													
<b>Sub Total</b>			<b>178,897,864</b>	<b>29,310,742</b>	<b>208,208,606</b>	<b>208,208,606</b>													
<b>CONSTRUCTION PHASE</b>																			
Impact	Relief	Windermere HS (Site 27-H-W-4)	97,821,160	(4,321,160)	93,500,000	93,386,260	(113,740)	70,240,787	(120,246)	11	(17,560,197)	2	12/16/2015	6/12/2017		GMP	Wharton	Schenkel	
Impact	Relief	MS Site 21-M-E-2	37,600,000	512,000	38,112,000	38,050,209	(61,791)	30,047,858	-	0	(7,511,965)	1	2/1/2016	5/31/2017		GMP	Pirtle	Hunton Brady	
Impact	Relief	ES Site 44-E-SE-2	18,720,000	695,000	19,415,000	19,415,000	-	15,635,581	-	0	(3,908,895)	1	6/24/2016	4/28/2017		GMP	Morganti	Schenkel	
Impact	Relief	MS Site 52-M-SE-2	36,771,000	(2,651,000)	34,120,000	33,765,625	(354,375)	26,526,295	-	0	(6,631,574)	1	3/4/2016	5/31/2017		GMP	Wharton	Harvard Jolly	
Impact	Relief	ES Site 84-E-W-4	18,700,000	1,780,000	20,480,000	20,274,654	(205,346)	15,133,122	-	0	(3,785,931)	1	6/7/2016	7/31/2017		GMP	Gilbane	Harvard Jolly	
Sales Tax	New	PS8 Site 131-PS8-SW-5	60,750,000	-	60,750,000	60,750,000	-	51,499,557	(91,732)	1	(14,000,000)	1	3/18/2016	6/16/2017		GMP	Williams Co	Baker Barrios	
Sales Tax	90	Carver MS	37,800,000	500,000	38,300,000	38,191,096	(108,904)	31,122,179	332,120	1	(7,780,545)	1	1/22/2016	11/17/2017		GMP	Walker & Co	Hunton Brady	
Sales Tax	94	Engelwood ES	19,100,000	-	19,100,000	18,700,570	(399,430)	14,598,872	(18,898)	1	(3,649,718)	1	6/21/2016	8/1/2017		GMP	CPPI	Rhodes & Brito	
Sales Tax	117	Ivey Lane ES	16,900,000	2,400,000	19,300,000	18,561,999	(738,001)	14,642,282	-	0	(3,661,268)	1	8/1/2016	10/3/2017		GMP	Gilbane	Harvard Jolly	
Sales Tax	122	Meadow Woods ES	19,520,000	1,480,000	21,000,000	20,312,771	(687,229)	15,390,014	-	0	(3,621,751)	1	6/7/2016	9/12/2017		GMP	Welbro	Schenkel	
Sales Tax	96	Oak Hill ES	16,820,000	2,080,000	18,900,000	18,672,300	(227,700)	15,071,803	-	0	(3,767,950)	1	7/21/2016	9/29/2017		GMP	Clancy	BRPH	
Sales Tax	102	Rock Lake ES	17,000,000	4,600,000	21,600,000	21,250,056	(349,944)	16,904,237	(55,885)	1	(4,500,000)	1	7/25/2016	10/2/2017		GMP	Williams Co	BRPH	
Sales Tax	123	Ventura ES Replacement	25,600,000	600,000	26,200,000	26,200,000	-	18,338,709	(67,432)	9	(4,292,317)	1	10/1/2015	2/14/2017		GMP	Turner	Schenkel	
<b>Sub Total</b>			<b>423,102,160</b>	<b>7,674,840</b>	<b>430,777,000</b>	<b>427,530,540</b>	<b>(3,246,460)</b>	<b>335,151,296</b>	<b>(22,072)</b>	<b>24</b>	<b>(84,672,109)</b>	<b>14</b>							
<b>CLOSE OUT PHASE</b>																			
Impact	Relief	Bay Lake ES (Site 117-E-SW-4)	18,600,000	380,000	18,980,000	18,764,507	(215,493)	15,209,375	(84,076)	5	(3,802,344)	1	10/1/2015	7/18/2016	110	GMP	Pirtle	Schenkel	
Sales Tax	75	Lake Weston ES Replacement	16,519,000	-	16,519,000	15,615,821	(903,179)	12,377,841	(41,072)	4	(3,234,487)	3	8/21/2014	7/8/2015	486	GMP	McCree	BRPH	
Impact	Relief	Millennia Garden ES (Site 81-E-SW-5)	16,300,000	350,000	16,650,000	16,386,557	(263,443)	12,849,000	2,030	5	(3,424,444)	3	7/9/2015	6/27/2016	131	Hardbid	Wharton	Rhodes&Brito	
Sales Tax	91	Tangelo Park ES	17,400,000	700,000	18,100,000	17,431,847	(668,153)	13,337,328	598,316	1	(3,334,332)	1	7/1/2015	9/16/2016	50	GMP	Clancy	BRPH	
Impact	New	Wedgfield School (Site 2-K8-E-1)	36,660,952	(1,600,952)	35,060,000	34,146,523	(913,477)	26,232,343	272,334	4	(6,558,086)	1	5/5/2015	7/13/2016	115	GMP	Pirtle	Zyscovich	
<b>Sub Total</b>			<b>105,479,952</b>	<b>(170,952)</b>	<b>105,309,000</b>	<b>102,345,255</b>	<b>(2,963,745)</b>	<b>80,005,887</b>	<b>747,532</b>	<b>19</b>	<b>(20,353,693)</b>	<b>9</b>							
<b>Grand Total</b>			<b>783,754,106</b>	<b>41,214,630</b>	<b>824,968,736</b>	<b>818,758,531</b>	<b>(6,210,205)</b>	<b>415,157,183</b>	<b>725,460</b>	<b>43</b>	<b>(105,025,802)</b>	<b>23</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 2016-2017). There are no land costs included.
- F4 - Reflects total number of change orders and cumulative change order amount. Does not include ODP deductive and reconciliation change orders.
- F5 - Reflects the total amount and number of ODP deductive and reconciliation change orders to date.
- F6 - Reflects number of days beyond substantial completion. See justification below under Close Out Delays.

**Change Orders / Construction Change Directives**

**Close Out**

Awaiting Audit:  
Submitted for Audit:

**Close Out Delays:**

- Lake Weston ES - CFI delayed due to: 1) finalizing / processing Final GMP Change Order due to revision of final pay application.
- Millennia Gardes ES - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) delay in completing AE consolidated punch list items 3) various close out items.



**PROJECT STATUS SUMMARY REPORT  
COMPREHENSIVE SCHOOLS**

November 5, 2016

Funding Source	Priority #	School Name	F1	F2	F3	Est. Cost At Completion	Variance	GMP Amount	F4		F5		Approved Construction		F6 Number of Days Past Substantial (Close-out)	Contract Type	CM / GC Firm	AE Firm
			Original 2016 Board Adopted Budget	F2 Adopted Budget Changes	F3 Current Board Adopted Budget				Construction Change Orders	ODP Change Orders	NTP Construct	Contract Subst. Com	Amount	#				
			Budget					Schedule					Contracting					
<b>PLANNING PHASE</b>																		
Sales Tax	100	Corner Lake MS	21,600,000	300,000	21,900,000	21,900,000												
Sales Tax	99	Hillcrest ES	12,200,000	6,300,000	18,500,000	18,500,000												
		<b>Sub Total</b>	<b>33,800,000</b>	<b>6,600,000</b>	<b>40,400,000</b>	<b>40,400,000</b>	-	-	-	-								
<b>DESIGN PHASE</b>																		
Sales Tax	93	Cypress Park ES	9,300,000	10,477,000	19,777,000	19,777,000												
Sales Tax	92	Dover Shores ES	21,220,000	930,000	22,150,000	22,150,000												
Sales Tax	105	Union Park ES	13,700,000	4,200,000	17,900,000	17,900,000												
		<b>Sub Total</b>	<b>44,220,000</b>	<b>15,607,000</b>	<b>59,827,000</b>	<b>59,827,000</b>		-	-	-								
<b>CONSTRUCTION PHASE</b>																		
Sales Tax	114	Mollie Ray ES	21,700,000	(2,490,000)	19,210,000	18,856,962	(353,038)	14,237,226	-	0	(3,559,307)	1	7/27/2016	5/15/2017		GMP	Pirtle	Rhodes & Brito
		<b>Sub Total</b>	<b>21,700,000</b>	<b>(2,490,000)</b>	<b>19,210,000</b>	<b>18,856,962</b>	<b>(353,038)</b>	<b>14,237,226</b>	<b>-</b>	<b>0</b>	<b>(3,559,307)</b>	<b>1</b>						
<b>CLOSE OUT PHASE</b>																		
Sales Tax	78	Cypress Creek HS Comp	58,885,000	-	58,885,000	57,895,647	(989,353)	41,999,829	414,584	25	(8,644,906)	5	11/19/2013	05/24/2016	165	GMP	Wharton	C.T. Hsu
Sales Tax	58	Dr. Phillips HS Comp	66,620,000	-	66,620,000	65,882,556	(737,444)	48,709,730	1,144,295	58	(12,728,507)	5	09/19/2012	06/11/2015	513	GMP	J.A. Cummings	C.T. Hsu
Sales Tax	89	Dream Lake ES	18,100,000	258,305	18,358,305	17,793,941	(564,364)	13,714,939	251	2	(3,503,622)	1	7/13/2015	6/24/2016	134	GMP	Charles Perry	Harvard Jolly
Sales Tax	87	Lockhart ES	17,100,000	50,000	17,150,000	16,669,688	(480,312)	12,976,581	-	1	(3,244,145)	1	7/16/2015	6/30/2016	128	GMP	Morganti	Hunton Brady
Sales Tax	88	Riverside ES	16,780,000	(230,000)	16,550,000	16,456,695	(93,305)	12,640,028	104,903	3	(3,160,070)	1	8/17/2015	10/20/2016	16	GMP	Welbro	Harvard Jolly
		<b>Sub Total</b>	<b>177,485,000</b>	<b>78,305</b>	<b>177,563,305</b>	<b>174,698,527</b>	<b>(2,864,778)</b>	<b>130,041,107</b>	<b>1,664,032</b>	<b>89</b>	<b>(31,281,250)</b>	<b>13</b>						
<b>Grand Total</b>			<b>277,205,000</b>	<b>19,795,305</b>	<b>297,000,305</b>	<b>293,782,489</b>	<b>(3,217,816)</b>	<b>144,278,333</b>	<b>1,664,032</b>	<b>89</b>	<b>(34,840,556)</b>	<b>14</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 2016-2017). There are no land costs included.
- F4 - Reflects total number of change orders and cumulative change order amount. Does not include ODP deductive and reconciliation change orders.
- F5 - Reflects the total amount and number of ODP deductive and reconciliation change orders to date.
- F6 - Reflects number of days beyond substantial completion. See justification below under Close Out Delays.

**Change Orders / Construction Change Directives**

**Close Out**

Awaiting Audit:

Submitted for Audit:

Close Out Delays:

- Cypress Creek HS** - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) delay in completing AE consolidated punch list items 3) various close out items.
- Dr. Phillips HS** - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) delay in completing AE consolidated punch list items 3) various close out items.
- Millennia Gardes ES** - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) CM delay in completing AE consolidated punch list items 3) various close out items.
- Dream Lakes ES** - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) delay in completing AE consolidated punch list items 3) various close out items.
- Lockhart ES** - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) delay in completing AE consolidated punch list items 3) various close out items.



## Construction Update as of November 8, 2016

We currently have **14 projects under construction** amounting to approx. **\$450M**.

### **1 – Comprehensive = \$19,210,000**

- **Mollie Ray ES** - (Replacement/Renovation) – NTP was issued July 27, 2016, and involves a complete replacement of the core facilities and classrooms. An existing adjacent classroom building currently remaining, will be also be demolished. Overall substantial completion is scheduled for May 15, 2017. Due to the required scope of work and site limitations, school functions have been temporarily relocated (swung) to Clarcona ES for the 2016-2017 school year.

**And,**

### **13 - New/Replacements = \$430,777,000**

- **Ventura ES** (Replacement)- Early phase NTP was issued on October 1st, 2015 for the placement of a temporary parent drop-off/pick-up drive and parking area, as well as, for the demolition of selected buildings, and was completed on December 23, 2015. The main building phase NTP involving the replacement of the core facilities and classrooms was issued on December 21, 2015, and was to be substantially complete by September 30, 2016; however, based on current progress, will not be completed until late November/Early December. In addition, a series of subsequent phases are involved to allow for site related scopes to be completed for an overall project completion of February 14, 2017. This date too, will change.
- **Site 27-H-W-4, recently named Windermere HS** – Early phase NTP was issued on December 16, 2015 for all of the site related scope of work. The main building package NTP was issued on March 18, 2016, and the early and main building packages are scheduled to be substantially completed by May 31, 2017 and June 12, 2017, respectively.
- **Carver MS** (Replacement) – NTP was issued on January 22, 2016, and the initial substantial completion involving new core area and classroom facilities is scheduled for May 17, 2017. The bus loop area is to occur over the following summer, and the final phase involving the existing building demo and site work is schedule for November 17, 2017.
- **Site 21-M-E-2** – (Avalon Park Area MS Relief) – NTP was issued on February 1<sup>st</sup>, 2016, and the substantial completion is scheduled for May 31, 2017.
- **Site 52-M-SE-2** – (Lake Nona Area MS Relief) - NTP was issued on March 4<sup>th</sup>, 2016, and the substantial completion is scheduled for May 31, 2017.

- **Site 131- PS8-SW-5** – (Downtown Area PS8 Relief) - NTP was issued on March 18<sup>th</sup>, 2016, and the substantial completion is scheduled for June 16, 2017.
- **Site 84-E-W-4** (Metrowest relief) - construction NTP was issued on June 7, 2016 and the substantial completion is scheduled for June 30, 2017, with subsequent building renovation and site work by July 31, 2017.
- **Meadow Woods ES** (Replacement) - construction NTP for an early site package was issued on June 7, 2016 with a substantial completion date of July 29, 2016; however, actual completion was not until August 12, 2106. The main building package construction NTP was issued on July 11, 2016, with a May 31, 2017 substantial completion date.
- **Engelwood ES** (Replacement) - construction NTP was issued on June 21, 2016 with a substantial completion date of May 18, 2017. A subsequent retention pond expansion is scheduled to be completed by August 1, 2017.
- **Site 44-E-SE-2** (Lake Nona Area ES Relief) – construction NTP was issued on June 24, 2016, and the substantial completion is scheduled for April 28, 2017.
- **Rock Lake ES** - (Replacement) - construction NTP was issued on July 25, 2016 with a main building substantial completion date of May 30, 2017. Subsequent existing building demo and related site work was completed on October 2, 2017.
- **Oak Hill ES** (Replacement) - construction NTP was issued on July 21, 2016 with a main building substantial completion date of May 31, 2017. Subsequent existing building demo and related site work is scheduled to be completed by September 29, 2017.
- **Ivey Lane ES** (Replacement) - construction NTP was issued on August 1, 2016 with a main building substantial completion date of May 31, 2017. Subsequent existing building demo and related site work is scheduled to be completed by October 3, 2017.

Since our report in September:

#### **Substantial Completions**

- **Tangelo Park ES** (Replacement) – final substantial completion was achieved on September 16, 2016.
- **Riverside ES** – (Comprehensive/Replacement) – final substantial completion was achieved on November 2, 2016.

#### **New Starts**

- **Site 205-K8-SW-6** (Lake Como/Kaley K8 Replacement) – Early demo package construction NTP was issued on September 27, 2016 and is to be completed by December 19, 2016.
- **Hungerford ES** (Replacement/Renovation) - design NTP was issued on October 7, 2016.

- **Union Park ES** (Replacement/Renovation) – design NTP was issued on October 28, 2016.

#### Anticipated future milestones:

- **Cypress Park ES** (Replacement/Renovation) - this project has been moved to a 2018 opening, and will now consist of a combined campus with Durance ES on the Cypress Park ES site.
- **Site 205-K8-SW-6** (Lake Como/Kaley K8 Replacement) Phase III design has been submitted and is being reviewed and documents are out for bid. Bids are currently due late November.
- **Site 133-K8-N-6** (Audubon Park Area Replacement) – continuation of redesign, with a November 14, 2016 Phase III design submission.
- **Hillcrest ES** (Replacement/Renovation) - design NTP is expected to be issued November 2016.
- **Corner Lake MS** (Comprehensive Renovation) - design NTP is expected to be issued November 2016.
- **Pershing/Pine Castle K8** (Replacement) - design NTP is expected to be issued December 2016.

For:

#### Close-out

- We now have 10 projects in close-out:
  - Cypress Creek HS – substantial completion was achieved on May 24, 2016.
  - Lake Weston ES - (Replacement) - substantial completion was achieved on July 8, 2015. CFI expected to be placed on December Board agenda.
  - Dr. Phillips HS - (Comprehensive Renovation) - final substantial completion was achieved on June 11<sup>th</sup>, 2015.
  - Dream Lake ES- (Comprehensive Renovation) – substantial completion was achieved on June 24, 2016.
  - Millennia Gardens ES (Relief) – substantial completion was achieved June 27, 2016.
  - Bay Lake ES (Relief) - substantial completion was achieved July 7, 2016.
  - Wedgefield School (Relief) – substantial completion was achieved July 13, 2016.
  - Lockhart ES - (Comprehensive) – substantial completion was achieved on July 29, 2016.
  - Tangelo Park ES (Replacement) – final substantial completion was achieved on September 16, 2016.

- Riverside ES – (Comprehensive/Replacement) – final substantial completion was achieved on November 2, 2016.

### Design

- We currently have **11** projects in the design phase:
  - Site 133-K8-N-6 (Audubon Park Area)
  - Site 205-K8-SW-6 (Lake Como/Kaley K8)
  - Pine Hills Transportation Compound
  - Cypress Park ES
  - Dover Shores ES
  - Frangus ES
  - Pinehills ES
  - Hidden Oaks ES
  - Site 207-E-W-7 (Maxey ES)
  - Hungerford ES
  - Union Park ES

COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Chain of Lakes MS	Reconciliation of CCD No. 01 (\$45,000.00) for replacement of micron fiber in existing conduits routed from intermediate distribution frame in each building to the main distribution frame at Building 500 for capital renewal project.	ACY Contractors, LLC	Work Authorization No. 12CM14020B for Construction Management Services RFQ No. 12CM14	Change Order No. 03	(\$11,488)	Sr. Facilities Executive Director	7/28/16
2	Dream Lake ES	Reconciliation of CCD No. 2 (\$7,026.70) for fire hydrant addition, metal shelving in physical education storage room and reduction of parent drop off canopy (Owner Request), fencing and gates around transformer, type C inlet, removal of floor sink, removal of boilers auto flows for chillers and venting system, and deletion of intercom speakers and fire alarm device revisions for comprehensive needs project.	Charles Perry Partners, Inc.	Agreement No. 14CM18SCONCHARLES for Construction Management Services RFQ No. 14CM18	Change Order No. 02 to GMP No. 02	\$251	Sr. Facilities Executive Director	7/14/16
3	*Eagle Creek/Independence ES 41-E-SE-2/63-E-W-4	Reconciliation of final owner contingency (\$100,000) for site 63-E-W-4 for new relief school project.	Clancy & Theys Construction Company	Agreement No. 14CC08CLANCY for Contractual Services BID No.14CC08	Change Order No. 11	(\$45,498)	John T. Morris, Chief Facilities Officer	7/28/16

COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
4	*Eagle Creek/Independence ES 41-E-SE-2/63-E-W-4	Final reconciliation of owner contingency (\$100,000.00) at Site 41-E-SE-2 for new relief school project.	Clancy & Theys Construction Company	Agreement No. 14CC08CLANCY for Contractual Services BID No.14CC08	Change Order No. 10	(\$51,934)	Superintendent / John T. Morris, Chief Facilities Officer	7/14/16
5	*Elementary School Site 117-E-SW-4	Reconciliation of CCD No. 03 (\$140,146.22) for parent drop-off loop revisions related to vehicular traffic, including storm drainage, pavement at driveway access, landscape, irrigation, fencing and exterior lights for new relief school project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 15CM06SCONPIRTLE for Construction Management Services RFQ No. 15CM06	Change Order No. 04 to GMP No. 01	\$138,586	Superintendent / John T. Morris, Chief Facilities Officer	7/21/16
6	*Elementary School Site 117-E-SW-4	Reconciliation of CCD No. 03 (\$243,011.22) for project value engineering analysis review resulting in cost savings for new relief school project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 15CM06SCONPIRTLE for Construction Management Services RFQ No. 15CM06	Change Order No. 05 to GMP No. 01	(\$243,011)	Superintendent / John T. Morris, Chief Facilities Officer	7/21/16
7	Lockhart ES	Thirteen (13) days time extension associated with Orange County Utilities water/fire line testing and Florida Department of Environmental Protection clearances for comprehensive needs project.	The Morganti Group, Inc.	Agreement No. 14CM19SCONMORGANTI for Construction Management Services RFQ No. 14CM19	CCD No. 01 to GMP No. 02	\$0	Sr. Facilities Executive Director	7/21/16
8	Lovell ES Replacement	Contingency of \$125,000.00 unused portion returned to the Owner for new school replacement project.	McCree Design Builders, Inc.	Agreement No. 14CC09MCCREE for Contractual Services BID No.14CC09	Change Order No. 07	(\$71,226)	Superintendent / John T. Morris, Chief Facilities Officer	7/7/16

COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
9	Lovell ES Replacement	Reconciliation of CCD No. 02 (\$21,809.00) for modification of eight (8) existing windows and two (2) louvers to meet minimal flashing height and 4-days time extension for new replacement school project.	McCree Design Builders, Inc.	Agreement No. 14CC09MCCREE for Contractual Services BID No.14CC09	Change Order No. 04	\$20,866	Sr. Facilities Executive Director	7/28/16
10	* Millennia Gardens ES 81-E-SW-5	Fourteen (14) day time extension associated with Orange County Utilities permit application and approval process for new relief school project.	Wharton-Smith, Inc.	Agreement No. 15CC09WHARTON for Contractual Services BID No.15CC09	CCD No. 01	\$0	Sr. Facilities Executive Director	7/14/16
11	* Orange Technical College - Mid-Florida Campus	GMP reconciliation for new work project.	Wharton-Smith, Inc.	Work authorization No. 12CM14028B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	(\$88,779)	John T. Morris, Chief Facilities Officer	7/14/16
12	Riverside ES	Temporary parking, access paths for both pedestrians and vehicles, handicap parking spaces with ramps/sidewalks and installation of temporary fencing for comprehensive needs project.	Welbro Building Corporation, Inc.	Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20	CCD No. 03 to GMP No. 01	\$41,866	John T. Morris, Chief Facilities Officer	7/28/16

COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
13	Riverside ES	Eighteen (18) days time extension for Phase I only associated with utility permitting issues, installation of the force main for comprehensive needs project.	Welbro Building Corporation, Inc.	Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20	CCD No. 04 to GMP No. 01	\$0	Sr. Facilities Executive Director	7/28/16
14	Riverside ES	Relocation of physical education pavilion, youth playground, and back flow preventer from Phase I to Phase 2 due to phasing issues with sanitary and fire water tie-ins at Building 6 (new Building 200) for comprehensive needs project.	Welbro Building Corporation, Inc.	Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20	Change Order No. 04 to GMP No. 01	\$0	Sr. Facilities Executive Director	7/28/16
15	Riverside ES	Reconciliation of CCD No. 02 (\$48,572.22) for services related to permitting requirements for onsite water and waste system modifications to comply with Orange County Utilities design, review comments and regulations for comprehensive needs project.	Welbro Building Corporation, Inc.	Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20	Change Order No. 03 to GMP No. 01	\$34,814	John T. Morris, Chief Facilities Officer	7/21/16



COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
16	Tangelo Park ES Replacement	Reconciliation of CCD No. 02 (\$738,944.37) for reconfiguration from two (2) wet ponds to three (3) dry ponds due to community concerns. Work includes site improvement modifications, bus loop expansion, associated lighting, ponds reconfigurations, concrete retaining walls, fence modifications and 27 day time extension for new school replacement project.	Clancy & Theys Construction Company	Agreement No. 14CM27SCONCLANCY for Construction Management Services RFQ No. 14CM27	Change Order No. 02 to GMP No. 01	\$595,486	Board / John T. Morris, Chief Facilities Officer	7/7/16
TRANSACTIONAL CHANGE ORDERS								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
17	Apopka HS	Final ODP reconciliation for capital renewal project.	H. J. High Construction Company	Work Authorization No. 12CM14021B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	\$2,837	John T. Morris, Chief Facilities Officer	7/21/16
18	Engelwood ES Replacement	Estimated ODP for new replacement school project.	Charles Perry Construction, Inc.	Agreement No. 15CM19SCON002CHARLES for Construction Management Services RFQ No. 15CM19	Change Order No. 01 to GMP No. 01	(\$3,649,718)	John T. Morris, Chief Facilities Officer	7/21/16

\* Not Funded by Sales Tax or Capital Renewal

COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
1	Boone HS	Time extension of 213 days to extend duration for Phase 2 to 90-days and Phase 3 to 120-days, contract language and scope description modifications and to allow third party consultant to perform retro-commissioning in support of the design effort due to the complexity of school (condition and age of systems) for capital renewal project. (Est. Constr. Cost \$19,443,592.00)	BRPH Architects-Engineers, Inc.	Amendment No. 01 to Agreement No. 1405SCON002BRPH for Architectural & Engineering Services RFQ No. 1405PS	\$0	Board / John T. Morris, Chief Facilities Officer	7/7/16
2	Carver MS Replacement	Additional design services associated with utility relocation and offsite engineering for gravity sewer along Willie Mays Boulevard connecting to Cepada Street and water line along Campanella Avenue connecting to Lennox Boulevard for replacement new school project. (Est. Constr. Cost \$615,000.00)	Hunton Brady Architects, P.A.	Amendment No. 01 to Agreement No. 14RU31SCONHUNTON for Architectural & Engineering Services RFQ No. 14RU31	\$41,220	John T. Morris, Chief Facilities Officer	7/28/16
3	District-Wide	Modification of staffing plan for 8/4/15 through 8/3/16 for program management services.	Parsons Brinckerhoff, Inc.	Amendment No. 04 to Agreement No. 15PM05CONPARSONS for Program Management Support Services RFQ No. 15PM05	\$0	Sr. Facilities Executive Director	7/28/16

COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
4	District-Wide	Staffing schedule modification for additional surveying sub consultant for continuing contract.	Brindley Pieters & Associates, Inc.	Amendment No. 03 to Agreement No. 0606CCONBRINDLEY for Civil Engineering Services RFQ No. 0606PS	\$0	Sr. Facilities Executive Director	7/21/16
5	District-Wide	Staffing plan modification from 1/1/16 through 12/31/16 for program management services.	Cost Management, Inc. d/b/a CMI	Amendment No. 05 to Agreement No. 15PM21CONCMI for Program Management Support Services RFQ No. 15PM21	\$0	Sr. Facilities Executive Director	7/28/16
6	District-Wide	Staffing plan modification from 1/1/16 through 12/31/16 for program management services.	Cost Management, Inc. d/b/a CMI	Amendment No. 04 to Agreement No. 15PM21CONCMI for Program Management Support Services RFQ No. 15PM21	\$0	Sr. Facilities Executive Director	7/28/16
7	* Elementary School Site 211-E-SE-3	Additional services for Phase II environmental site assessment for parcel identification 31-23-30-0000-00-025 for new replacement school project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803336 for Geotechnical & Environmental Services RFQ No. 0803PS	\$11,994	Sr. Director, Facilities Planning	7/28/16
8	K-8 School Site 205-K8-SW-6	Additional environmental consulting services for air monitoring for the removal of asbestos containing materials at Building 8 located at Kaley ES property for new replacement school project.	AMEC Foster Wheeler Environment & Infrastructure, Inc.	Amendment No. 02 to Work Authorization No. 1209123 for Environmental Consulting Services RFQ No. 1209PS	\$1,533	Sr. Facilities Executive Director	7/28/16
9	* Middle School Site 52-M-SE-2	Additional construction material testing for site, buildings and paving elements for new relief school project.	Terracon Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803346 for Construction Material Testing Services RFQ No. 0803PS	\$59,880	Superintendent / John T. Morris, Chief Facilities Officer	7/21/16

COVE REPORT - JULY 2016

CHANGE ORDERS AND AMENDMENTS

CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
10	* Pine Hills Transportation	Additional design level geotechnical services on subsurface soil and groundwater conditions for comprehensive needs project.	Professional Service Industries, Inc.	Amendment No. 02 to Work Authorization No. 0803337 for Geotechnical & Environmental Services RFQ No. 0803PS	\$3,637	Sr. Facilities Executive Director	7/28/16
11	* Sun Blaze ES	Additional design services for schematic layout to expand drop-off/pick-up loop and parking spaces for district capital project. (Est. Constr. Cost \$360,009.00)	Brindley Pieters & Associates, Inc.	Amendment No. 01 to Work Authorization No. 0606067 for Civil Engineering Services RFQ No. 0606PS	\$42,777	John T. Morris, Chief Facilities Officer	7/28/16

\* Not Funded by Sales Tax or Capital Renewal

COVE REPORT – AUGUST 2016  
CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Cypress Creek HS	Reconciliation of CCD No. 06 (\$10,885.52) for installation of 1.25 inch gas line from the main line to the regulator at Building 700 for comprehensive needs project.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 26 to GMP No. 02	\$7,972	Sr. Facilities Executive Director	8/25/16
2	Dream Lake ES	Final reconciliation for comprehensive needs project.	Charles Perry Partners, Inc.	Agreement No. 14CM18SCONCHARLES for Construction Management Services RFQ No. 14CM18	Change Order No. 01 to GMP No. 01	(\$10,708)	John T. Morris, Chief Facilities Officer	8/4/16
3	* Elementary School Site 117-E-SW-4	Incorporation of future light-emitting diode sign infrastructure with fiber optic cabling for relief school project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 15CM06SCONPIRTLE for Construction Management Services RFQ No. 15CM06	Change Order No. 06 to GMP No. 01	\$6,873	Sr. Facilities Executive Director	8/4/16
4	* High School Site 27-H- W-4	All costs associated with scope revision for Phase 3 (Construction Document) drawings including cast-in-place concrete, roof hatches, glazing, locker room flooring, plumbing system, HVAC system, electrical system and storm drainage for new relief school project.	Wharton-Smith, Inc.	Agreement No. 15CM13SCONWHARTON for Construction Management Services RFQ No. 15CM13	CCD No. 01 to GMP No. 02	(\$70,182)	Superintendent / John T. Morris, Chief Facilities Officer	8/18/16
5	* High School Site 27-H- W-4	Lift station, sewer force main and storm drainage revisions in accordance with Orange County permit review (Scope Requirement) and change in wet well for new relief school project.	Wharton-Smith, Inc.	Agreement No. 15CM13SCONWHARTON for Construction Management Services RFQ No. 15CM13	CCD No. 02 to GMP No. 01	\$166,520	Superintendent / John T. Morris, Chief Facilities Officer	8/18/16

COVE REPORT – AUGUST 2016  
CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
6	* High School Site 27-H- W-4	Revisions to ponds 100 and 100A, fencing and work in the right of way for new relief school project.	Wharton-Smith, Inc.	Agreement No. 15CM13SCONWHARTON for Construction Management Services RFQ No. 15CM13	Change Order No. 09 to GMP No. 01	(\$72,193)	Superintendent / John T. Morris, Chief Facilities Officer	8/18/16
7	* High School Site 27-H- W-4	Light poles revisions to change twenty (20) poles from direct burial to concrete base mounted in all areas with the potential for contact with vehicles or lawn equipment for new school relief project.	Wharton-Smith, Inc.	Agreement No. 15CM13SCONWHARTON for Construction Management Services RFQ No. 15CM13	Change Order No. 08 to GMP No. 01	\$25,899	John T. Morris, Chief Facilities Officer	8/4/16
8	PS-8 School Site 131- PS8-SW-5	Credit for value engineering cost savings for rerouting of power distribution conduits for new relief school project.	Williams Company Building Division, Inc.	Agreement No. 14CM32SCONWILLIAMS for Construction Management Services RFQ No. 14CM32	Change Order No. 02 to GMP No. 01	(\$91,732)	Superintendent / John T. Morris, Chief Facilities Officer	8/18/16
9	Tangelo Park ES Replacement	Installation and relocation of one (1) leakage meter and box, and four (4) taps for leakage meter to complete installation of new off-site water line for new school replacement project.	Clancy & Theys Construction Company	Agreement No. 14CM27SCONCLANCY for Construction Management Services RFQ No. 14CM27	CCD No. 04 to GMP No. 01	\$2,830	Sr. Facilities Executive Director	8/4/16
10	Tangelo Park ES Replacement	Time extension for 29-days for Phase 1 due to permitting delays that delayed connection to the new off-site water line required for providing water service for replacement school project.	Clancy & Theys Construction Company	Agreement No. 14CM27SCONCLANCY for Construction Management Services RFQ No. 14CM27	CCD No. 03 to GMP No. 01	\$0	Sr. Facilities Executive Director	8/4/16

COVE REPORT – AUGUST 2016  
CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
11	University HS	Twenty-seven (27) day time extension due to delayed chiller delivery and louver for mechanical room for capital renewal project.	Wharton-Smith, Inc.	Work Authorization No. 12CM14036B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	\$0	Sr. Facilities Manager, Capital Renewal & Portables	8/11/16
TRANSACTIONAL CHANGE ORDERS								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
12	* Elementary School Site 84-E-W-4	Estimated ODP for on-site relief school project.	Gilbane Building Company	Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08	Change Order No. 01 to GMP No. 01	(\$3,785,931)	John T. Morris, Chief Facilities Officer	8/4/16
13	* Northwest Bus Depot and Fueling Facility	Estimated ODP for comprehensive needs project.	R. L. Burns, Inc.	Work Authorization No. 12CM14033B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$121,823)	John T. Morris, Chief Facilities Officer	8/4/16
14	Oak Hill ES Replacement	Estimated ODP for new school replacement project.	Clancy & Theys Construction Company	Agreement No. 16CM04SCONCLANCY for Construction Management Services RFQ No. 16CM04	Change Order No. 01 to GMP No. 01	(\$3,767,950)	John T. Morris, Chief Facilities Officer	8/25/16
15	Rock Lake ES Replacement	Estimated ODP for new school replacement project.	Williams Company Building Division, Inc.	Agreement No. 16CM02SCONWILLIAMS for Construction Management Services RFQ No. 16CM02	Change Order No. 01 to GMP No. 01	(\$4,500,000)	John T. Morris, Chief Facilities Officer	8/25/16

\* Not Funded by Sales Tax or Capital Renewal

COVE REPORT – AUGUST 2016  
CHANGE ORDERS AND AMENDMENTS

CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
1	District-Wide	Staffing modification to add mechanical, electrical and plumbing sub consultant for continuing contract.	MLM-Martin Architects, Inc.	Amendment No. 02 to Agreement No. 1301CCONMLM for Architectural & Engineering Services RFQ No. 1301PS	\$0	Sr. Facilities Executive Director	8/4/16
2	* Elementary School Site 207-E-W-7	Additional preliminary geotechnical services for six (6) parcels, 23-22-27-5720-00-010, 23-22-27-5720-00-110, 23-22-27-5720-00-120, 23-22-27-5720-00-131, 23-22-27-5720-00-132, and 23-22-27-5720-00-133 for new school replacement project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803374 for Geotechnical & Environmental Services RFQ No. 0803PS	\$2,886	John T. Morris, Chief Facilities Officer	8/25/16
3	Gotha MS	Time extension for 117- days for Phase 2 (Construction Document) due to school access not allowed during testing and to allow third party consultant to perform retro-commissioning in support of the design effort due to the complexity of school (condition and age of systems) for capital renewal project. (Est. Constr. Cost \$5,141,279)	Borrelli + Partners, Inc.	Amendment No. 01 to Agreement No. 1410SCON001BORRELLI for Architectural & Engineering Services RFQ No. 1410PS	\$0	Superintendent / John T. Morris, Chief Facilities Officer	8/4/16
4	K-8 School Site 205- K8-SW-6	Additional boundary and topographic surveying for new school replacement project.	Southeastern Surveying & Mapping Corporation	Amendment No. 01 to Work Authorization No. 0807201 for Surveying Services RFQ No. 0807PS	\$9,860	Sr. Facilities Executive Director	8/25/16



COVE REPORT – AUGUST 2016  
CHANGE ORDERS AND AMENDMENTS

CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
5	Olympia HS	Time extension for 117- days for Phase 2 (Construction Document) due to school access not allowed during testing and to allow third party consultant to perform retro-commissioning in support of the design effort due to the complexity of school (condition and age of systems) for capital renewal project. (Est. Constr. Cost \$11,378,902)	Borrelli + Partners, Inc.	Amendment No. 01 to Agreement No. 1410SCON002BORRELLI for Architectural & Engineering Services RFQ No. 1410PS	\$0	Superintendent / John T. Morris, Chief Facilities Officer	8/4/16
6	* Pine Hills Transportation	Limited Phase 2 environmental site assessment for comprehensive needs project.	Professional Service Industries, Inc.	Amendment No. 02 to Work Authorization No. 0803349 for Geotechnical & Environmental Services RFQ No. 0803PS	\$9,180	Sr. Facilities Executive Director	8/4/16
7	Riverside ES	Staffing schedule modification for comprehensive needs project.	Welbro Building Corporation, Inc.	Amendment No. 03 to Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20	\$0	Sr. Facilities Executive Director	8/4/16
8	Rock Lake ES Replacement	Additional services for new overall survey and legal description after parcel exchange agreement for new school replacement project.	Southeastern Surveying & Mapping Corporation	Amendment No. 03 to Work Authorization No. 0807178 for Surveying Services RFQ No. 0807PS	\$1,130	Sr. Facilities Executive Director	8/25/16

\* Not Funded by Sales Tax or Capital Renewal

COVE REPORT – SEPTEMBER 2016

CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Cypress Creek HS	Reconciliation of CCD No. 12 (\$25,091.69) for installation of electrical feed to bus entrance guard shack and proposed marquee sign for comprehensive needs project.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 27 to GMP No. 02	\$25,026	John T. Morris, Chief Facilities Officer	9/29/16
2	*High School Site 27-H- W-4	Water main connection method revision for new school relief project.	Wharton-Smith, Inc.	Agreement No. 15CM13SCONWHARTON for Construction Management Services RFQ No. 15CM13	Change Order No. 10 to GMP No. 01	(\$20,233)	Sr. Construction Director	9/22/16
3	* Jones HS	Scope modifications to incorporate design changes to include earthwork, storm drainage, water distribution, waterproofing and joint sealants, intercom, fire alarm, telecom, general electrical additions and main panel upgrade for district capital project.	ACY - JCB A Joint Venture, LLC	Agreement No. 14CM26SCONACYJCB for Construction Management Services RFQ No. 14CM26	Change Order No. 01 to GMP No. 01	\$116,514	Superintendent / John T. Morris, Chief Facilities Officer	9/29/16
4	* K-8 School Site 2-K8-E-1	Installation of a new light-emitting diode sign and cabinet, including concrete foundation, electrical power and fiber/data connections for new school relief project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 14CM04SCONPIRTLE for Construction Management Services RFQ No. 14CM04	Change Order No. 04 to GMP No. 01	\$52,484	Superintendent / John T. Morris, Chief Facilities Officer	9/22/16
5	Ventura ES Replacement	Associated acceleration cost and seven (7) days time extension for Phase 1B (bus loop) due to unanticipated summer school delaying bus loop schedule for new replacement school project.	Turner Construction Company	Agreement No. 15CM03SCONTURNER for Construction Management Services RFQ No. 15CM03	CCD No. 02 to GMP No. 02	\$22,252	Sr. Facilities Executive Director	9/1/16

COVE REPORT – SEPTEMBER 2016

CHANGE ORDERS AND AMENDMENTS

CHANGE ORDERS APPROVED								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
6	Ventura ES Replacement	Design changes associated with cost savings initiatives implemented on the Schenkel & Shultz elementary school prototype for new school replacement project.	Turner Construction Company	Agreement No. 15CM03SCONTURNER for Construction Management Services RFQ No. 15CM03	Change Order No. 07 to GMP No. 02	(\$101,889)	Superintendent / John T. Morris, Chief Facilities Officer	9/29/16
TRANSACTIONAL CHANGE ORDERS								
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
7	* Elementary School Site 44-E-SE-2	Estimated ODP for new school relief project.	The Morganti Group, Inc.	Agreement No. 16CM01SCONMORGANTI for Construction Management Services RFQ No. 16CM01	Change Order No. 01 to GMP No. 01	(\$3,908,895)	John T. Morris, Chief Facilities Officer	9/8/16
8	Ivey Lane ES Replacement	Estimated ODP for new school replacement project.	Gilbane Building Company	Agreement No. 16CM05SCONGILBANE for Construction Management Services RFQ No. 16CM05	Change Order No. 01 to GMP No. 01	(\$3,661,268)	John T. Morris, Chief Facilities Officer	9/8/16
9	Meadow Woods ES Replacement	Estimated ODP for new replacement school project.	Welbro Building Corporation, Inc.	Agreement No. 16CM03SCONWELBRO for Construction Management Services RFQ No. 16CM03	Change Order No. 01 to GMP No. 02	(\$3,621,751)	John T. Morris, Chief Facilities Officer	9/1/16
10	Mollie Ray ES	Estimated ODP for comprehensive needs project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 15CM22SCONPIRTLE for Construction Management Services RFQ No. 15CM22	Change Order No. 01 to GMP No. 01	(\$3,559,307)	John T. Morris, Chief Facilities Officer	9/1/16

\* Not Funded by Sales Tax or Capital Renewal

COVE REPORT – SEPTEMBER 2016

CHANGE ORDERS AND AMENDMENTS

CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
1	Cypress Park ES	Additional services to perform environmental mold remediation at buildings 11 and 12 for comprehensive needs project.	AMEC Environment and Infrastructure, Inc.	Amendment No. 01 to Work Authorization No. 1209133 for Environmental Consulting Services RFQ No. 1209PS	\$1,542	Sr. Construction Director	9/8/16
2	* District-Wide	Staffing plan modifications for fulfillment of one (1) vacant position from 1/1/16 through 12/31/16 for program management contract.	Cost Management, Inc. d/b/a CMI	Amendment No. 06 to Agreement No. 15PM21CONCMI for Program Management Support Services RFQ No. 15PM21	\$0	Sr. Facilities Executive Director	9/15/16
3	* District-Wide	Staffing modification to update subconsultant for continuing contract.	KBJ Architects, Inc.	Amendment No. 06 to Agreement No. 1301CCONKBJ for Architectural & Engineering Services RFQ No. 1301PS	\$0	Sr. Facilities Executive Director	9/1/16
4	Elementary School Site 211-E-SE-3	Additional environmental services for Phase I site assessment, endangered species and wetlands assessment for parcel identification number 32-23-30-0000-00-034 for school replacement project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 03 to Work Authorization No. 0803336 for Geotechnical & Environmental Services RFQ No. 0803PS	\$6,001	Facilities Director, Real Estate Management	9/8/16
5	K-8 School Site 208-K8-SE-3	Additional services for Phase 2 environmental site assessment for parcel identification number 07-23-0000-00-117 for real property project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 02 to Work Authorization No. 0803377 for Geotechnical & Environmental Services RFQ No. 0803PS	\$7,396	Facilities Director, Real Estate Management	9/22/16
6	Elementary School Site 211-E-SE-3	Additional environmental services for Phase I site assessment, endangered species and wetlands assessment for parcel identifications 32-23-30-0000-00-029, 32-23-30-0000-00-030 and 32-23-30-0000-00-037 for real property project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 02 to Work Authorization No. 0803336 for Geotechnical & Environmental Services RFQ No. 0803PS	\$5,420	Facilities Director, Real Estate Management	9/8/16

COVE REPORT – SEPTEMBER 2016

CHANGE ORDERS AND AMENDMENTS

CONTRACTS AMENDED							
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
7	* Elementary School Site 44-E-SE-2	Modification to correct scrivener's error of the agreement date noted in GMP Amendment No.01 for new school relief project.	The Morganti Group, Inc.	Amendment No. 02 to Agreement No. 16CM01SCONMORGANTI for Construction Management Services RFQ No. 16CM01	\$0	Sr. Facilities Executive Director	9/8/16
8	* High School Site 80- H-SW-4	Additional boundary and topographic surveying for parcel identification numbers 14-24-28-1242-66-001, portion of 14-24-28-1242-60-000, 14-24-28-1242-77-010, 15-24-28-7774-00-022 and 15-24-28-0000-00-016 for real property project.	Southeastern Surveying & Mapping Corporation	Amendment No. 01 to Work Authorization No. 0807161 for Surveying Services RFQ No. 0807PS	\$20,010	John T. Morris, Chief Facilities Officer	9/8/16
9	K-8 School Site 205- K8-SW-6	Additional services for environmental air monitoring during removal of asbestos containing materials and wet demolition for new school replacement project.	AMEC Foster Wheeler Environment & Infrastructure, Inc.	Amendment No. 03 to Work Authorization No. 1209123 for Environmental Consulting Services RFQ No. 1209PS	\$7,580	Sr. Facilities Executive Director	9/8/16
10	Lakeview MS	Additional design services to add control and mechanical scope for existing energy management system controls for capital renewal project. (Est. Constr. Cost \$500,000).	SGM Engineering, Inc.	Amendment No. 01 to Work Authorization No. 0804058 for Mechanical, Electrical & Plumbing Engineering Services RFQ No. 0804PS	\$16,320	Sr. Construction Director	9/8/16
11	Tangelo Park ES Replacement	Additional construction material testing for new replacement school project.	Ardaman & Associates, Inc.	Amendment No. 01 to Work Authorization No. 0803419 for Construction Material Testing Services RFQ No. 0803PS	\$4,956	Sr. Facilities Executive Director	9/15/16
12	* Timber Creek HS	Additional environmental services to conduct ground penetrating radar survey in immediate vicinity of fuel tanks for environmental project.	Terracon Consultants, Inc.	Amendment No. 02 to Work Authorization No. 0803448 for Geotechnical & Environmental Services RFQ No. 0803PS	\$1,041	Director, Environmental Compliance	9/29/16

\* Not Funded by Sales Tax or Capital Renewal

**OCPS FACILITIES & CONSTRUCTION CONTRACTING**  
**RFQs in Progress: JULY 2016**

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
RFQ 1611PS	A/E Services for Hillcrest ES Comprehensive Project	6/13/2016	7/6/2016	7/19/2016	8/2/2016	8/23/2016	\$14,100,000.00	On-Going
RFQ 16CM12	CM Services for Hillcrest ES Comprehensive Project	6/21/2016	7/12/2016	7/20/2016	8/4/2016	8/23/2016	\$14,100,000.00	On-Going
RFQ 16CM14	CM Services for Corner Lake MS Comprehensive Project	7/12/2016	8/1/2016	8/17/2016	8/30/2016	9/13/2016	\$12,000,000.00	On-Going
RFQ 16CM17	CM Services for Frangus ES Replacement Project	8/1/2016	8/16/2016	9/8/2016	9/22/2016	10/11/2016	\$15,200,000.00	On-Going
RFQ 16CM18	CM Services for Pine Hills ES Replacement Project	8/1/2016	8/24/2016	9/16/2016	9/29/2016	10/11/2016	\$16,200,000.00	On-Going
RFQ 16CM23	CM Services for Site 207-E-W-7 (New Maxey) ES Replacement Project	8/11/2016	9/7/2016	9/21/2016	10/4/2016	10/25/2016	\$14,200,000.00	On-Going

\* Not Funded by Sales Tax or Capital Renewal

**OCPS FACILITIES & CONSTRUCTION CONTRACTING**  
**RFQs in Progress: AUGUST 2016**

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
RFQ 1611PS	A/E Services for Hillcrest ES Comprehensive Project	6/13/2016	7/6/2016	7/19/2016	8/2/2016	8/23/2016	\$14,100,000.00	On-Going
RFQ 16CM12	CM Services for Hillcrest ES Comprehensive Project	6/21/2016	7/12/2016	7/20/2016	8/4/2016	8/23/2016	\$14,100,000.00	On-Going
RFQ 16CM14	CM Services for Corner Lake MS Comprehensive Project	7/12/2016	8/1/2016	8/17/2016	8/30/2016	9/13/2016	\$12,000,000.00	On-Going
RFQ 16CM17	CM Services for Frangus ES Replacement Project	8/1/2016	8/16/2016	9/8/2016	9/22/2016	10/11/2016	\$15,200,000.00	On-Going
RFQ 16CM18	CM Services for Pine Hills ES Replacement Project	8/1/2016	8/24/2016	9/16/2016	9/29/2016	10/11/2016	\$16,200,000.00	On-Going
RFQ 16CM23	CM Services for Site 207-E-W-7 (New Maxey) ES Replacement Project	8/11/2016	9/7/2016	9/21/2016	10/4/2016	10/25/2016	\$14,200,000.00	On-Going
RFQ 16CM24	CM Services for Hidden Oaks ES Replacement Project	8/11/2016	9/14/2016	9/28/2016	10/11/2016	10/25/2016	\$14,200,000.00	On-Going
RFQ 16CM25	CM Services for Hungerford ES Replacement Project	8/29/2016	9/21/2016	10/5/2016	10/18/2016	11/1/2016	\$12,500,000.00	On-Going

\* Not Funded by Sales Tax or Capital Renewal

**OCPS FACILITIES & CONSTRUCTION CONTRACTING**  
**RFQs in Progress: SEPTEMBER 2016**

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
RFQ 16CM14	CM Services for Corner Lake MS Comprehensive Project	7/12/2016	8/1/2016	8/17/2016	8/30/2016	9/13/2016	\$12,000,000.00	On-Going
RFQ 16CM17	CM Services for Frangus ES Replacement Project	8/1/2016	8/16/2016	9/8/2016	9/22/2016	10/11/2016	\$15,200,000.00	On-Going
RFQ 16CM18	CM Services for Pine Hills ES Replacement Project	8/1/2016	8/24/2016	9/16/2016	9/29/2016	10/11/2016	\$16,200,000.00	On-Going
RFQ 16CM23	CM Services for Site 207-E-W-7 (New Maxey) ES Replacement Project	8/11/2016	9/7/2016	9/21/2016	10/4/2016	10/25/2016	\$14,200,000.00	On-Going
RFQ 16CM24	CM Services for Hidden Oaks ES Replacement Project	8/11/2016	9/14/2016	9/28/2016	10/11/2016	10/25/2016	\$14,200,000.00	On-Going
RFQ 16CM25	CM Services for Hungerford ES Replacement Project	8/29/2016	9/21/2016	10/5/2016	10/18/2016	11/1/2016	\$12,500,000.00	On-Going

\* Not Funded by Sales Tax or Capital Renewal



**OCPS FACILITIES & CONSTRUCTION CONTRACTING**  
**RFQs in Progress: OCTOBER 2016**

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
RFQ 16CM17	CM Services for Frangus ES Replacement Project	8/1/2016	8/16/2016	9/8/2016	9/22/2016	10/11/2016	\$15,200,000.00	On-Going
RFQ 16CM18	CM Services for Pine Hills ES Replacement Project	8/1/2016	8/24/2016	9/16/2016	9/29/2016	10/11/2016	\$16,200,000.00	On-Going
RFQ 16CM23	CM Services for Site 207-E-W-7 (New Maxey) ES Replacement Project	8/11/2016	9/7/2016	9/21/2016	10/4/2016	10/25/2016	\$14,200,000.00	On-Going
RFQ 16CM24	CM Services for Hidden Oaks ES Replacement Project	8/11/2016	9/14/2016	9/28/2016	10/11/2016	10/25/2016	\$14,200,000.00	On-Going
RFQ 16CM25	CM Services for Hungerford ES Replacement Project	8/29/2016	9/21/2016	10/5/2016	10/18/2016	11/1/2016	\$12,500,000.00	On-Going

\* Not Funded by Sales Tax or Capital Renewal

**OCPS FACILITIES & CONSTRUCTION CONTRACTING**  
**RFQs in Progress: NOVEMBER 2016**

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
RFQ 16CM25	CM Services for Hungerford ES Replacement Project	8/29/2016	9/21/2016	10/5/2016	10/18/2016	11/1/2016	\$12,500,000.00	On-Going

\* Not Funded by Sales Tax or Capital Renewal

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

Updated: 10/12/16  
FY2017

Plan Year(s) Filter: FY13 - FY17  
Group(s) Filter: G3,G4,G5

Location	Age (Wt'd)	Maint. Area	Project Number	Size	Gp	Project Elements												Budget / Committed			Project Cost / Construction Cost				Construction Schedule																				
						Site	Roofing	Structural	Exterior	Interior	Mechanical	Electrical	Plumbing	Life Safety	Technology	Conveyance	Specialties	Available Budget	Committed to Date	Balance Uncommitted	Estimate Total Cost	Construction Amount	Change Orders	ODP	NTP	Approved Construction		Days Past Subst. Compl. (close-out)																	
																		FY13 - FY17			FY17 - FY19	Base	Amount	#		Deducts	#		Planned	Forecast	Closed														
<b>CAPITAL RENEWAL BUDGET</b>																																													
<b>BOARD APPROVED BUDGET FOR YEARS: FY2013 - FY2017</b>																		<b>164,925,899</b>																											
<b>PLANNING PHASE</b>																																													
Conway MS	7-Yr	SS	N0081-1	Sm	G5	✓																																							
Freedom HS	13-Yr	SS	N0073-4	Sm	G4																																								
Hunter's Creek MS	23-Yr	SS	N0082-1	Sm	G5					✓																																			
Jackson MS	13-Yr	NE	N0077	Int	G4					✓																																			
Lakeville ES	18-Yr	NW	N0068	Int	G5	✓				✓	✓																																		
Metrowest ES	9-Yr	NW	N0083-2	Sm	G5					✓																																			
Ridgewood Park ES	10-Yr	NW	N0063	Int	G4	✓			✓		✓																																		
South Creek MS	10-Yr	SS	N0081-2	Sm	G4					✓																																			
Thornebrooke ES	14-Yr	NW	N0083-1	Sm	G4					✓																																			
Whispering Oak ES	11-Yr	NW	N0083-3	Sm	G4					✓																																			
Wolf Lake ES	10-Yr	NW	N0085	Int	G4					✓																																			
Wolf Lake MS	10-Yr	NW	N0086	Int	G4					✓																																			
Various Small Projects (see Note 2)			124	Sm			(34 unplanned thru FY17)															5,100,000	-	5,100,000	18,600,000	-					TBD														
<b>SUBTOTAL - PLANNING</b>						<b>12 Projects (excludes unplanned Sm projects)</b>												<b>7,670,103</b>	<b>259,037</b>	<b>7,411,066</b>	<b>27,055,774</b>	<b>6,527,120</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>																			
<b>DESIGN / PRE-CONSTRUCTION PHASE</b>																																													
Acceleration East HS	14-Yr	NE	N0084	Int	G4	✓				✓																																			
Blankner K8	15-Yr	NE	N0023	Lg	G4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓																														
Bonneville ES	14-Yr	NE	N0027	Int	G4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓																														
Boone HS	25-Yr	NE	N0031-2	Lg	G3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓																														
Chain of Lakes MS	18-Yr	NW	N0076	Int	G3					✓	✓	✓																																	
Citrus ES	17-Yr	NW	N0057	Int	G3	✓		✓	✓	✓	✓	✓	✓	✓	✓																														
Colonial 9GC	18-Yr	NE	N0058	Lg	G4	✓	✓	✓	✓	✓	✓	✓	✓	✓																															
Colonial HS	18-Yr	NE	N0035	Lg	G3	✓	✓	✓	✓	✓	✓	✓	✓	✓																															
Discovery MS	20-Yr	NE	N0036	Lg	G5	✓	✓	✓	✓	✓	✓	✓	✓	✓																															
Freedom MS	11-Yr	SS	N0082-2	Sm	G4					✓																																			
Gotha MS	22-Yr	NW	N0032	Lg	G5	✓	✓			✓	✓	✓		✓	✓	✓																													
Jones HS	13-Yr	SS	N0059-2	Lg	G3	✓				✓	✓	✓	✓	✓																															
Lakeview MS	20-Yr	NW	N0041-2	Int	G3					✓																																			
Lawton Chiles ES	17-Yr	NE	N0060	Int	G3	✓	✓			✓	✓	✓	✓	✓																															
Lee MS	8-Yr	NE	N0075	Int	G5	✓	✓			✓																																			
Northlake Park ES	17-Yr	SS	N0078	Sm	G3					✓																																			
Oakshire ES	17-Yr	SS	N0061	Int	G3	✓				✓	✓	✓	✓	✓																															
Ocoee MS	17-Yr	NW	N0026	Lg	G3	✓	✓			✓	✓	✓	✓	✓																															
Ocoee MS	17-Yr	NW	N0026-1	Lg	G3	✓	✓			✓	✓	✓	✓	✓																															
Odyssey MS	16-Yr	NE	N0067	Lg	G3	✓	✓			✓	✓	✓	✓	✓																															
Odyssey MS	16-Yr	NE	N0067-1	Int	G3					✓																																			
Olympia HS	16-Yr	NW	N0033-2	Lg	G3	✓	✓	✓	✓	✓	✓		✓																																
Piedmont Lakes MS	23-Yr	NW	N0029	Lg	G5	✓	✓			✓	✓	✓	✓	✓																															
Pinewood ES	19-Yr	NW	N0062	Int	G5	✓	✓			✓	✓	✓	✓	✓																															
Riverdale ES	18-Yr	NE	N0064	Int	G5	✓				✓				✓	✓																														
Southwood ES	19-Yr	SS	N0065	Int	G5	✓	✓			✓	✓	✓		✓																															
Timber Creek HS	17-Yr	NE	N0037-2	Lg	G3		✓			✓				✓																															
Winter Park HS	11-Yr	NE	N0066-2	Int	G3	✓																																							
<b>SUBTOTAL - DESIGN</b>						<b>28 Projects</b>												<b>97,538,127</b>	<b>11,644,197</b>	<b>85,893,930</b>	<b>160,510,691</b>	<b>120,967,696</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.

Plan Year(s) Filter: FY13 - FY17 Group(s) Filter: G3,G4,G5					Project Elements												Budget / Committed			Project Cost / Construction Cost					Construction Schedule									
Location	Age (Yr)	Maint. Area	Project Number	Project Size	Gp	Site	Roofing	Structural	Exterior	Interior	Mechanical	Electrical	Plumbing	Life Safety	Technology	Conveyance	Specialties	Available Budget FY13 - FY17	Committed to Date	Balance Uncommitted	Estimate Total Cost FY17 - FY19	Construction Amount Base	Change Orders		ODP		NTP	Approved Construction		Days Past Subst. Compl. (close-out)				
																							Amount	#	Deducts	#		Planned	Forecast		Closed			
<b>CONSTRUCTION PHASE</b>																																		
Camelot ES	14-Yr	NE	N0071-6	Sm	G3						✓								126,500	111,970	14,530	126,500	115,000	-	-	-	-	08/10/16A	12/07/16	12/07/16				
Legacy MS	11-Yr	NE	N0071-7	Sm	G4						✓								250,789	192,915	57,874	250,789	192,915	-	-	-	-	07/21/16A	10/18/16	10/18/16				
Liberty MS	11-Yr	NE	N0022	Lg	G4	✓	✓		✓	✓	✓	✓	✓	✓			✓		9,406,098	8,049,656	1,356,442	9,406,098	7,235,460	-	-	-	-	02/09/16A	08/15/17	08/15/17				
Shenandoah ES	9-Yr	SS	N0073-7	Sm	G5						✓								111,024	85,403	25,621	111,024	85,403	-	-	-	-	06/17/16A	12/30/16	12/30/16				
Vista Lakes ES	10-Yr	NE	N0071-5	Sm	G4						✓								149,500	-	149,500	149,500	115,000	-	-	-	-	08/01/16	11/28/16	11/28/16				
<b>SUBTOTAL - CONSTRUCTION 5 Projects</b>																																		
																		<b>10,043,911</b>	<b>8,439,944</b>	<b>1,603,967</b>	<b>10,043,911</b>	<b>7,743,778</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>								
<b>CLOSE-OUT</b>																																		
Apopka HS	8-Yr	NW	N0025	Int	G5						✓	✓	✓						820,766	807,946	12,821	820,766	694,463	-	-	-	-	05/27/15A	09/03/15	09/03/15A				
Boone HS	25-Yr	NE	N0031-1	Int	G3												✓		2,409,533	1,949,640	459,893	2,409,533	1,344,513	-	-	-	-	06/01/16A	07/30/16	07/30/16A				
Chain of Lakes MS	18-Yr	NW	N0034	Int	G3						✓	✓	✓				✓		2,354,926	2,128,723	226,203	2,354,926	1,682,090	-	-	-	-	06/11/15A	01/18/16	01/18/16A				
Colonial HS	18-Yr	NE	N0071-8	Sm	G3						✓								232,410	179,614	52,796	232,410	178,777	-	-	-	-	06/17/16A	10/14/16	09/09/16A				
Freedom HS	13-Yr	SS	N0073-6	Sm	G4						✓								153,288	150,560	2,728	153,288	127,740	-	-	-	-	07/20/16A	10/17/16	08/25/16A				
Jones HS	13-Yr	SS	N0059-1	Int	G3												✓		1,316,136	929,887	386,248	1,316,136	1,012,412	-	-	-	-	06/01/16A	07/30/16	07/30/16A				
McCoy ES	11-Yr	NE	N0071-4	Sm	G4						✓								149,500	113,548	35,952	149,500	115,000	-	-	-	-	06/13/16A	09/10/16	09/18/16A				
Lakeview MS	20-Yr	NW	N0072-4	Sm	G3	✓													126,249	97,115	29,134	126,249	97,115	-	-	-	-	07/21/16A	08/29/16	08/29/16				
Metrowest ES	9-Yr	NW	N0038	Int	G5	✓	✓		✓										2,047,448	993,782	1,053,666	2,047,448	1,574,960	-	-	-	-	06/02/15A	11/19/15	11/19/15A				
Olympia HS	16-Yr	NW	N0033-1	Int	G3												✓		2,320,764	1,787,733	533,030	2,320,764	1,785,203	-	-	-	-	06/01/16A	07/30/16	07/30/16A				
Robinswood MS	8-Yr	NW	N0072-2	Sm	G5						✓								141,154	109,559	31,595	141,154	108,580	-	-	-	-	03/02/16A	08/28/16	08/08/16A				
Timber Creek HS	17-Yr	NE	N0037-1	Int	G3												✓		2,481,061	1,905,545	575,515	2,481,061	1,908,508	-	-	-	-	06/01/16A	07/30/16	07/30/16A				
University HS	6-Yr	NE	N0074	Int	G5	✓				✓	✓	✓							851,063	652,200	198,863	851,063	654,664	-	-	-	-	03/15/16A	08/04/16	08/04/16A				
Winter Park HS	11-Yr	NE	N0066-1	Sm	G3	✓													297,908	140,299	157,609	297,908	229,160	-	-	-	-	06/01/16A	07/05/16	07/05/16A				
Wyndham Lakes ES	10-Yr	SS	N0073-3	Sm	G4						✓								362,661	279,807	82,854	362,661	278,970	-	-	-	-	04/29/16A	08/26/16	08/09/16A				
<b>SUBTOTAL - CLOSE-OUT 15 Projects</b>																																		
																		<b>16,064,867</b>	<b>12,225,959</b>	<b>3,838,908</b>	<b>16,064,867</b>	<b>11,792,155</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>								
<b>COMPLETE</b>																																		
Camelot ES	14-Yr	NE	N0071-3	Sm	G3												✓		60,000	50,023	9,977	60,000	50,023	-	-	-	-	03/02/16A	05/30/16	08/29/16A				
Eagle's Nest ES	13-Yr	SS	N0073-1	Sm	G4						✓								282,400	257,564	24,836	282,400	256,727	-	-	-	-	06/14/16A	10/11/16	07/07/16A				
Orlo Vista ES	12-Yr	SS	N0073-5	Sm	G4						✓								312,124	240,902	71,221	312,124	240,095	-	-	-	-	03/28/16A	07/30/16	06/29/16A				
Ridgewood Park ES	10-Yr	NW	N0063-1	Sm	G4						✓								74,100	-	74,100	74,100	57,000	-	-	-	-	06/13/16A	10/10/16	10/10/16				
Vista Lakes ES	10-Yr	NE	N0071-1	Sm	G4						✓								141,541	109,515	32,026	141,541	108,878	-	-	-	-	02/15/16A	05/30/16	04/30/16A				
West Creek ES	12-Yr	SS	N0073-2	Sm	G4						✓								334,005	260,509	73,496	334,005	256,927	-	-	-	-	04/05/16A	09/28/16	06/16/16A				
<b>PREVIOUSLY COMPLETED 68 Projects</b>																																		
																		<b>16,374,881</b>	<b>12,772,211</b>	<b>3,602,670</b>	<b>16,374,881</b>	<b>13,120,756</b>	<b>- 0</b>	<b>- 0</b>										
<b>SUBTOTAL - COMPLETE 74 Projects</b>																																		
																		<b>17,579,050</b>	<b>13,690,725</b>	<b>3,888,326</b>	<b>17,579,050</b>	<b>14,090,406</b>	<b>- 0</b>	<b>- 0</b>										
<b>GRAND TOTAL 134 Projects</b>																																		
																		<b>\$ 148,896,058</b>	<b>\$ 46,259,861</b>	<b>\$ 102,636,197</b>	<b>\$ 231,254,294</b>	<b>\$ 161,121,155</b>	<b>\$ - 0</b>	<b>\$ - 0</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 October 12, 2016

**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  
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### Abbreviations

9GC - 9th Grade Center; Grade 9	K - Thousands (number); Kindergarten (school)
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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	



Plan Year(s) Filter: FY13 - FY17  
 Group(s) Filter: G3,G4,G5

Project Elements

Location	Age (Wt'd)	Maint. Area	Project Number	Size	Gp	Site	Roofing	Structural	Exterior	Interior	Mechanical	Electrical	Plumbing	Life Safety	Technology	Conveyance	Specialties	Budget / Committed			Project Cost / Construction Cost				Construction Schedule												
																		Available Budget FY13 - FY17	Committed to Date	Balance Uncommitted	Estimate Total Cost FY13 - FY18	Construction Amount Base	Change Orders Amount	#	ODP Deducts	#	NTP	Substantial Completion Planned	Forecast	Closed Forecast	Days Past Subst. Compl. (close-out)						
<b>CONSTRUCTION PHASE</b>																																					
Camelot ES	14-Yr	NE	N0071-6	Sm	G3														126,500	111,970	14,530	126,500	115,000	-	-	-	-	08/10/16A	12/07/16	12/07/16							
Freedom HS	13-Yr	SS	N0073-4	Sm	G4														95,182	79,319	15,864	95,182	79,319	-	-	-	-	12/19/16	03/18/17	03/18/17							
Legacy MS	11-Yr	NE	N0071-7	Sm	G4														250,789	192,915	57,874	250,789	192,915	-	-	-	-	07/21/16A	11/17/16	11/17/16							
Liberty MS	11-Yr	NE	N0022	Lg	G4	✓	✓		✓	✓	✓	✓	✓	✓				9,406,098	8,049,656	1,356,442	9,406,098	7,235,460	-	-	(1,449,131)	1	02/09/16A	08/15/17	08/15/17								
Shenandoah ES	9-Yr	SS	N0073-7	Sm	G5														111,024	85,403	25,621	111,024	85,403	-	-	-	-	06/17/16A	12/30/16	12/30/16							
<b>SUBTOTAL - CONSTRUCTION</b>																			<b>9,989,594</b>	<b>8,519,262</b>	<b>1,470,331</b>	<b>9,989,594</b>	<b>7,708,097</b>	<b>-</b>	<b>-</b>	<b>(1,449,131)</b>	<b>1</b>										
<b>CLOSE-OUT</b>																																					
Apopka HS	8-Yr	NW	N0025	Int	G5					✓	✓	✓						820,766	807,946	12,821	820,766	694,463	-	-	(112,636)	2	05/27/15A	09/03/15	09/03/15A	06/14/17							
Boone HS	25-Yr	NE	N0031-1	Int	G3													2,409,533	1,949,640	459,893	2,409,533	1,344,513	-	-	-	-	06/01/16A	07/30/16	07/30/16A	11/27/16							
Chain of Lakes MS	18-Yr	NW	N0034	Int	G3					✓	✓	✓						2,354,926	2,128,723	226,203	2,354,926	1,682,090	(137,809)	3	(252,541)	2	06/11/15A	01/18/16	01/18/16A	02/14/17							
Colonial HS	18-Yr	NE	N0071-8	Sm	G3						✓							232,410	179,614	52,796	232,410	178,777	-	-	-	-	06/17/16A	10/14/16	09/09/16A	02/11/17							
Freedom HS	13-Yr	SS	N0073-6	Sm	G4						✓							153,288	153,060	228	153,288	127,740	-	-	-	-	07/20/16A	10/17/16	08/25/16A	02/14/17							
Jones HS	13-Yr	SS	N0059-1	Int	G3													1,316,136	929,887	386,248	1,316,136	1,012,412	-	-	-	-	06/01/16A	07/30/16	07/30/16A	11/27/16							
McCoy ES	11-Yr	NE	N0071-4	Sm	G4						✓							149,500	113,548	35,952	149,500	115,000	-	-	-	-	06/13/16A	09/10/16	09/18/16A	01/08/17							
Metrowest ES	9-Yr	NW	N0038	Int	G5	✓	✓		✓									2,047,448	993,782	1,053,666	2,047,448	1,574,960	(206,813)	4	-	-	06/02/15A	11/19/15	11/19/15A	01/16/17							
Olympia HS	16-Yr	NW	N0033-1	Int	G3													2,320,764	1,790,230	530,534	2,320,764	1,785,203	-	-	-	-	06/01/16A	07/30/16	07/30/16A	11/27/16							
Robinswood MS	8-Yr	NW	N0072-2	Sm	G5						✓							141,154	109,559	31,595	141,154	108,580	-	-	-	-	03/02/16A	08/28/16	08/08/16A	12/26/16							
Timber Creek HS	17-Yr	NE	N0037-1	Int	G3													2,481,061	1,905,545	575,515	2,481,061	1,908,508	-	-	-	-	06/01/16A	07/30/16	07/30/16A	11/27/16							
University HS	6-Yr	NE	N0074	Int	G5	✓				✓	✓	✓						851,063	652,200	198,863	851,063	654,664	-	1	(110,928)	2	03/15/16A	08/04/16	08/04/16A	12/02/16							
Winter Park HS	11-Yr	NE	N0066-1	Sm	G3	✓												297,908	140,299	157,609	297,908	229,160	-	-	-	-	06/01/16A	07/05/16	07/05/16A	11/17/16							
<b>SUBTOTAL - CLOSE-OUT</b>																			<b>15,575,956</b>	<b>11,854,033</b>	<b>3,721,923</b>	<b>15,575,956</b>	<b>11,416,070</b>	<b>(344,622)</b>	<b>8</b>	<b>(476,105)</b>	<b>6</b>										
<b>COMPLETE</b>																																					
Lakeview MS	20-Yr	NW	N0072-4	Sm	G3	✓												126,249	97,115	29,134	126,249	97,115	-	-	-	-	07/21/16A	10/28/16	10/28/16	02/25/17							
Wyndham Lakes ES	10-Yr	SS	N0073-3	Sm	G4						✓							362,661	279,807	82,854	362,661	278,970	-	-	-	-	04/29/16A	08/26/16	08/09/16A	08/19/16A							
<b>PREVIOUSLY COMPLETED</b>																			<b>17,579,050</b>	<b>13,682,056</b>	<b>3,896,994</b>	<b>17,579,050</b>	<b>14,090,406</b>	<b>(229,731)</b>	<b>17</b>	<b>(1,414,611)</b>	<b>9</b>										
<b>SUBTOTAL - COMPLETE</b>																			<b>18,067,961</b>	<b>14,058,978</b>	<b>4,008,983</b>	<b>18,067,961</b>	<b>14,466,491</b>	<b>(229,731)</b>	<b>17</b>	<b>(1,414,611)</b>	<b>9</b>										
<b>GRAND TOTAL</b>																			<b>\$ 141,447,564</b>	<b>\$ 46,304,768</b>	<b>\$ 95,142,796</b>	<b>\$ 224,753,692</b>	<b>\$ 171,208,654</b>	<b>\$ (574,352)</b>	<b>25</b>	<b>\$ (3,339,847)</b>	<b>16</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. "Unplanned Small Projects" assumes 15 projects per year, per Maintenance Area, at \$150K average per project.

## Capital Renewal Update as of November 8, 2016

**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
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# Notes



On behalf of OCPS  
Facilities Services, we  
thank you for another  
successful year.

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Wishing you and your  
family a bright holiday  
season and a  
prosperous 2017.