

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

April 19, 2018

COVE Meeting Agenda

Thursday, April 19, 2018 @ 8:00 a.m. Facilities Services - Building 200 6501 Magic Way, Orlando, Florida 32809

I.	Call to Order and Approval of March COVE Meeting Minutes - Ksenia Merck, Chairman Pg. 1-4
	Chairman Comments
II.	Departmental Reports
	• Finance Update - Dale Kelly/Judith Padres Pg. 5-13
	Project Status Report - Jeff Hart/Mari Espinal Pg. 14-19
	Change Order Update - Ed Ames Pg. 20-27
	Capital Renewal Update - Jeff Hart Pg. 28-31
III.	Presentations/Reports • Community Update - Lauren Roth

• The next COVE Meeting will held on May 17, 2018.

IV.

Discussion and Adjournment





School Board Meeting Highlights

April 10, 2018 - The School Board of Orange County held its regularly-scheduled board meeting at 5:30 p.m. at the Ronald Blocker Educational Leadership Center. These are the highlights of the meeting:

School Board approves a referendum election to extend the one mill ad valorem

The School Board has determined that it is in the best interests of the students of Orange County to submit to the voters the question of approving the extension of a one mill ad valorem millage increase for four (4) additional years for essential operating expenses in order to preserve academic programs, retain highly qualified teachers, and protect athletic and student activities necessary to maintain high quality educational opportunities for all students. This will represent a positive impact to the school district of approximately \$155 million per year if approved by the voters in August. To read the resolution in its entirety click here. Using \$160,000 as the median home value in Orange County, the one mill would equate to \$11.25/month or \$135/year of the current property taxes. To see how your tax dollars were spent previously click here.

Sally Ride Elementary chosen as new school name for 2018-19 school year

Students, parents, and communities that will be served by merging Cypress Park Elementary School and Durrance Elementary School were provided an opportunity to suggest a school name. The top responses were Sally Ride Elementary School (48%), followed by Cypress Park Elementary School (38%), and Novation Elementary School (14%). Sally Ride Elementary School speaks to the name of the first American woman in space and the new school will maintain the Aviation and Aerospace Magnet Program from Durrance Elementary School.

Policy revisions approved by the school board

Board Policy GBA: Equal Employment Opportunity/Affirmative Action.

The purpose of the revisions to this policy is to update the discrimination and harassment complaint process as well as investigatory procedures; including the process for requesting ADA accommodations on the basis of a disability or sincerely held religious belief.

Board Policy FF: Naming School Facilities.

The purpose of the revisions to this policy is to incorporate the process for soliciting input or naming of new facilities.

Board Policy IKFB: Graduation Exercises.

The purpose of the revisions to this policy is to outline guidelines for OCPS graduation exercises. Board Policy IMG: Animals on School Property.

The purpose of the revisions to this policy is to broaden policy to be applicable to all locations and any person using a service animal, add language regarding use of live animals and therapy animals for language purposes, and provide clarification that animal use shall be governed by OCPS Risk Management and Legal Services.

Board Policy GBI: Political Activities of Staff.

The purpose of the revisions to this policy is to update the existing policy on appropriate displays of political support by employees.

Changes regarding administrative personnel

Superintendent Barbara Jenkins introduced the following new administrator:

COVE Meeting Minutes

The Construction Oversight and Value Engineering Committee (COVE) monthly meeting convened on Thursday, March 15, 2018 at 8:00 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, Florida 32809.

COVE Members in Attendance: Chairman Ksenia Merck, Vice-Chairman Pat Knipe, James Knapp, Mario Cuello, Douglas Kelly, and Ernesto Gonzalez-Chavez.

OCPS Staff in Attendance: John Morris, Superintendent Barbara Jenkins, Woody Rodriguez, Laura Kelly, Judith Padres, Dale Kelly, Jeff Hart, Mari Espinal, Joycelyn Henson, Ed Ames, Rocco Williams, Lauren Roth, Alva Johnson, Linda Lindsey, Toni Greene, Basem Ghneim, Mariangeles Garcia and Sandra Roopwah (as scribe).

Call to Order:

A quorum was established and Chairman Ksenia Merck called the meeting to order at 8:10 a.m.

I. Approval of Minutes

The minutes from January 18, 2018 were presented and unanimously approved by the Committee.

Chairman Comments

- Chairman Merck reminded COVE Members that Facilities Board Workshop will be held on March 29, 2018 at 4:30pm at RBELC.
- Mr. Morris thanked COVE Members for their services. Superintendent Barbara Jenkins presented each COVE Member with an OCPS coin as a token of appreciation. She express thanks for their dedication and services to COVE.

II. <u>Departmental Reports</u>

- Finance Report Judith Padres/Dale Kelly
 - Follow-up
 - Judith Padres provided an update on mitigation payments. She mentioned that as of January 8, 2018, \$4.2 million has been set aside and waiting to be spent. Mitigation payments are payments paid by property owners when they are seeking entitlements that would increase residential densities in an area that does not have sufficient school capacity to serve the proposed residential development. The amount of a per unit mitigation fee is calculated based on the cost of a student station less the amount of the



- impact fee paid for that unit.
- An overview of the Capital Funds Cash Flow was presented. As of February 1, 2018, the beginning fund balance for FY18 is approximately \$620 million. Based on the ten year projections and current estimates, by 2027 there is anticipated to be a balance of approximately \$275 million.
- Dale Kelly presented a follow-up of Capital Revenues by Source.

Project Status – Mari Espinal/Jeff Hart

Jeff Hart

- There are no significant changes to report for new/replacement and comprehensive projects.
- There are currently 15 projects under construction amounting to approximately \$403 million.
- Since our last report, three (3) projects have received NTP's (Site 37-M-SW-4 (Bridgewater area relief), Site 208-K8-SE-3 (Pershing/Pine Castle) and Corner Lake MS.
- Currently, there are 14 projects in the closeout phase.

Action Item

 Ernesto Gonzalez-Chavez asked for information on the increase in population within the last ten (10) years.

> W/MBE Update – Joycelyn Henson

Discussion

 Joycelyn Henson presented the M/WBE. LDB, and VBE report for Fiscal Year 2017.

Action Item

 Chairman Merck requested to have a breakdown of participation for contractors and consultants engaged in Capital Renewal Projects.

• Comments/Questions

Mario Cuello asked what the cost is for the outreach activities. Joycelyn said there is a small budget for the outreach activities but most activities are available to the District at little to no cost.

> Change Order Report – Ed Ames

Discussion

- There are no significant change orders or amendments to report for the month of January.
- Currently, there are two (2) RFQ's out for bidding.

> Capital Renewal Update - Jeff Hart



Discussion

 Update on the capital renewal projects, highlighting each project in either planning, design, construction, close-out or completed.

III. Presentation

> Technology Update - Rocco Williams

Discussion

 Rocco Williams presented an overview of the digital curriculum program used within Orange County Public Schools.

Comments/Questions

- Mario Cuello asked how many schools are left to be finished. Rocco responded that all elementary schools will be completed in 2021 and that all middle and high schools are done.
- Ernesto asked if there is an improvement in learning and the extent of damage to devices. Dr. Jenkins said while graduation rate is up and achievement has increased, it cannot all be attributed to technology.
- Dr. Jenkins mentioned that Sprint is providing hotspot's for students to use their laptops at home. She also informed the committee that the District has the ability to track each laptop in the event one goes missing.
- Mario Cuello asked who is funding the devices. He was informed that the cost is part of Capital Funding.
- Mario asked if it is better to lease the devices. Dr. Jenkins replied that leasing was considered during the pilot program and it was not deemed cost effective to the District.
- Douglas Kelly asked about the average life cycle of the devices. Dr. Jenkins responded that since the pilot program started in 2013, except for the replacement of some Apple products, there have not been any renewals.

➤ House Bill 7069 – Woody Rodriguez

Discussion

Woody provided an overview of House Bill 7069 and the effect it has on public schools. Woody mentioned that the funding of attorneys' fees for the lawsuit are not from sales tax but from marketing dollars. The District's anticipated expenditure for the first significant portion of the litigation is about \$65,000. When House Bill 7069 was adopted, the legislature dictated that the District is required to share



a percentage of its capital millage of 1.5 with charter schools to spend on capital improvement regardless of the viability of the charter school or its need for capital improvements.

• Comments/Questions

 Pat Knipe asked the Committee to consider adjusting the formula for transfer funds from the sales tax to capital renewal.

IV. Adjournment

- The next meeting will be held on Thursday, April 19, 2018, at 8:00 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, FL 32809.
- There being no further business the meeting was adjourned at 9:55 a.m.

Minutes Authenticated by:	
Ksenia Merck Chairman COVE Committee	Date of approval
Laura L. Kelly Legal Services Facilities	Date of approval



Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 9, 2018

				Fisc	al Years 2003- 2017	FY2018	Current									
Prty	School Name	Architect	Contractor	E	xpenditures	Bu	dget	18 Pre-E	nc	18 E	nc	18	8 Ехр		Balance	Project Status
1	Meadowbrook Middle	Schenkel Shultz	H.C. Beck	\$	26,049,489	Ś	_	\$	-	\$	-	\$	-	\$	-	Complete
2	Liberty Middle	Hunton Brady Architects	Ajax Corporation	\$	17,662,038		-	· .	-	\$	-	\$	-	\$	-	Complete
	McCoy Elementary	Schenkel Shultz	Turner Construction	\$	14,533,402	\$	-	\$	-	\$	-	\$	-	\$	-	Complete
	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
	Cheney Elementary	Reynolds, Smith & Hills	Williams Company	\$	14,436,372		-	\$	-	\$	-	\$	-	\$	-	Complete
	Catalina Elementary	Schenkel Shultz	Walker & Company	\$	16,627,751		-	-	-	\$	-	\$	-	\$	-	Complete
13	Sadler Elementary	C.T Hsu	Morganti Group	\$	17,127,955		-	\$	-	Ś	-	\$	_	Ś	-	Complete
	Union Park Middle	C.T Hsu	McCree	\$	3,882,638		-		-	Ś	-	\$	-	\$	-	Complete
	Apopka 9th GC			\$	-	\$	-	-		Ś	-	Ś	-	\$	-	Complete/Incl as part of HS
	Apopka High	Schenkel Shultz	Skanska/JCB	\$	80,625		-	-	-	Ś	-	\$	_	\$	-	Complete
	Windermere Elementary	Harvard Jolly	McCree	Ś	15,267,318		_			Ś	-	Ś		Ś	-	Complete
	Orlo Vista Elementary	Reynolds, Smith & Hills	Wiliams Construction	\$	10,853,196		-		-	Ś	-	Ś	-	\$	-	Complete
	Lockhart Middle	Reynolds, Smith & Hills	Barton Malow	\$	21,698,980		_			Ś	-	Ś		Ś	-	Complete
	Conway Elementary	BRPH Architects	Wiliams Construction	\$	15,540,301		-	-	-	Ś	-	\$	-	\$	_	Complete
	Robinswood Middle	Rhodes and Brito Architects	Hunt Gomez	Ś	25,225,527		-	-	-	Ś	-	Ś	-	Ś	-	Complete
	Lee Middle	C.T Hsu	Clark Construction	\$	26,790,976		-		-	Ś	-	\$		\$	-	Complete
	Lakemont Elementary	C.T Hsu	Wharton Smith	Ś	18,086,426	\$	-	· :		Ś	-	Ś	_	\$	_	Complete
	West Orange HS			\$	-	Ś	-	-		Ś	-	Ś	-	Ś	-	Compl. Refunded 06 COPS
	Shenandoah Elementary	Rhodes and Brito Architects	Ruby Builders	Ś	14,120,543	т	_		-	Ś	-	Ś		Ś	_	Complete
	Killarney Elementary	Hunton Brady Architects	Wharton Smith	\$	13,241,138		-	T.	_	Ś	-	Ś	-	\$	-	Complete
	Metro West Elementary	Starmer Ranaldi	Morganti Group	Ś	18,651,509		_	-	_	\$	_	Ś	_	\$	_	Complete
	Conway Middle	Vitetta Group	Walker & Company	\$	24,529,005		-		_	\$	_	Ś	_	\$	-	Complete
	Maitland Middle	Rhodes and Brito Architects	Welbro Bldg Corp.	\$	24,078,829		_		_	Ś	_	\$	_	\$	_	Complete
	Palm Lake Elementary	Starmer Ranaldi	Morganti Group	\$	16,680,694		_			Ś	_	\$	_	\$	_	Complete
	Apopka Middle	BRPH Architects	Williams Company	\$	30,888,502		_		_	\$	_	\$		\$	_	Complete
	Columbia Elementary	Schenkel Shultz	Skanska/JCB	\$	18,015,384		_			Ś	_	Ś	_	\$	_	Complete
	Edgewater High	C.T Hsu	WG Mills	\$	5,945,259		-	-		Ś	_	Ś	_	Ś	_	Complete
	Discovery Middle	Vitetta Group	McCree	\$	4,174,752		_	· ·		\$	_	\$	_	\$	_	Complete
	Winter Park 9th GC	DLR Group	Skanska/JCB	\$	26,419,994	\$,		\$	_	Ś		\$		Complete
	University High	Reynolds, Smith & Hills	Hunt Gomez	\$	37,722,232	\$	419,478	· .	_	т	42,685	\$		\$	376,793	
	Walker Middle	Rhodes and Brito Architects	Walker & Company	\$	3,029,630	\$	88,543	· ·			15,924	\$		٧	370,733	Complete
	Lake Sybelia Elementary	Vitetta Group	Williams Company	\$	10,851,745	\$	615			\$	-	Ś	-	\$	615	
	Piedmont Lake Middle	Vitetta Group	Williams Company	\$	4,079,205	\$	-	T .		\$	_	\$	(10)			Complete
	Dr. Phillips 9th GC	Vicetta Group	**************************************	\$	-,075,205	Ś				\$	-	\$	- (10)	Ś	-	Incl as part of HS
	Rosemont ES	Rhodes and Brito Architects	Wharton Smith	\$	6,837,233	т.		· .		\$	-	\$		\$		Complete
	Azalea Park ES		Welbro Bldg Corp.	\$	14,572,096			· ·		\$	-	\$		\$	<u>-</u>	
		Song and Associates	<u> </u>				-			т						Complete
	Hunters Creek ES	BRPH Architects	PPI Williams Company	\$	3,313,586		-			\$	-	\$	-	\$	-	Complete
44	Hunters Creek MS	Vitetta Group	Williams Company	\$	3,400,546) >	-	\$	-	\$	-	\$	-	\$	-	Complete

Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 9, 2018

				Fisc	al Years 2003-										
					2017	FY	2018 Current								
Prty	School Name	Architect	Contractor	Ex	kpenditures		Budget	18 Pre-En		18 Enc	1	L8 Exp		Balance	Project Status
45	Waterbridge ES	Stottler Stagg	Walker & Company	\$	15,684,055	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
46	Chickasaw ES	Hunton Brady Architects	Walker & Company	\$	12,246,375	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
47	Orange Center ES	BRPH Architects	McCree	\$	10,661,217	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
48	Riverdale ES	Reynolds, Smith & Hills	Hodges Brothers	\$	893,641	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
49	Gotha MS	Vitetta Group	Williams Company	\$	4,147,754	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
50	Westridge MS	Zyscovich Architects	Clancy & Theys	\$	20,454,442	\$	1,355,240	\$ -	\$	47,556	\$	-	\$	1,307,684	Close-out
51	Southwood ES	Rhodes and Brito Architects	Wharton Smith	\$	1,381,936	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
52	Lakeville ES	Reynolds, Smith & Hills	Wharton Smith	\$	488,647	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
53	Pinewood ES	Reynolds, Smith & Hills	R.L. Burns	\$	368,128	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
54	Zellwood ES	DLR Group	Balfour Beatty	\$	16,209,000	\$	455	\$ -	\$	455	\$	-	\$	-	Complete
55	Memorial Middle	Schenkel Shultz	Balfour Beatty	\$	2,660	\$	-	\$ -	\$	-	\$	-	\$	-	Complete
56	Cypress Springs ES	Stottler Stagg	Walker & Company	\$	16,744,000	\$	13,734	\$ -	\$	-	\$	-	\$	13,734	Complete
57	Princeton ES	Rhodes and Brito Architects	Doster Constr	\$	17,755,369	\$	51,240	\$ -	\$	-	\$	-	\$	51,240	Complete
	Dr. Phillips HS	C.T Hsu	J.A. Cummings	\$	65,369,193		1,200,807	\$ -	\$	774,999	\$	(95,595)	\$		Close-out
	Rock Springs ES	BRPH Architects	Turner Construction	\$	15,721,496	_	-	\$ -	Ś		\$	-	\$	-	Complete
	Aloma ES	Rhodes and Brito Architects	Doster Constr	\$	11,641,264	•	32,611	\$ -	Ś		\$	_	\$	32,611	Complete
	Spring Lake ES	BRPH Architects	Charles Perry	Ś	14,051,417	_	43,783	\$ -	Ś		Ś	-	\$	-	Complete
				7		т.	,	-	7	10,100	-		т		Split Funded 2010 QSCB &
62	Arbor Ridge K8	Schenkel Shultz	Mills Gilbaine	\$	4,476,872	\$	17,425	\$ -	\$	_	Ś	_	Ś	17,425	Sales Tax
	Little River ES	C.T Hsu	J.A. Cummings	Ś	13,178,175	_	744,825	\$ -	\$		Ś	14,500	\$	468,149	
			0	<u> </u>			,			,		,	Ė		Split Funded 2010 QSCB &
64	Eccleston ES	Rhodes and Brito Architects	Williams Company	Ś	3,800,094	Ś	29,687	\$ -	Ś	29,687	Ś	_	Ś	_	Sales Tax
65	Acceleration Academy West		, , , , , , , , , , , , , , , , , , , ,	Ś	-	\$	2,250,000	\$ -	\$		\$	-	\$	2,247,707	Planning
	Shingle Creek ES	Schenkel Shultz	Walbridge Aldinger	\$	121,824	\$	137,502	\$ -	Ś		\$	-	\$	137,502	Complete
	Oak Ridge High	Schenkel Shultz	Wharton Smith	\$	111,264	\$	608,172	\$ -	\$	34,560	\$	3,453	\$	570,160	Corrective work
	Dommerich ES	Rhodes and Brito Architects	Welbro Bldg Corp.	Ś	16,685,578		-	\$ -	Ś	·	Ś	-	\$	-	Complete
	Lancaster ES	Rhodes and Brito Architects	Morganti Group	\$	16,592,755		39,371	\$ -	Ś	39,371	\$	-	Ś	_	Complete
	Brookshire ES	Hunton Brady Architects	Skanska/JCB	\$	13,623,234	_	27,047	\$ -	Ś	,-	Ś		\$	27,047	Complete
_	Lake Silver ES	Song and Associates	Williams Company	\$	14,957,991		402,009	\$ -	\$		Ś		\$		Close-out
	Dr. Phillips Elementary	Zyscovich Architects	James Pirtle	Ś	13,551,389		335.611	\$ -	\$,	Ś	_	\$	249.839	Close-out
	Ocoee ES	BRPH Architects	McCree	\$	13,897,962		37,907	\$ -	Ś	,	\$	_	\$	-,	Complete
73	OCPS Academic Center for	DRI 11 Architects	IVICCICC	7	13,037,302	7	37,507	7	7	23,341	7		Y	7,500	Complete
74	Excellence	Baker Barrios	Williams Company	\$	48,594,502	\$	9,223,770	Ś -	Ś	2,125,946	Ś	5,113,461	\$	1,984,363	Close-out
	Lake Weston ES	BRPH Architects	McCree	Ś		_	1.227.375	\$ -	Ś	, -,	\$	2,887	\$	1,173,564	Close-out
_	West Orange Ninth GC	2 1174 cincects		\$	13,231,023	\$	1,227,373	\$ -	\$,-	\$	2,007	\$	1,173,304	Complete/Incl as part of HS
	Waterford ES	Starmer Ranaldi	McCree	\$	13,127,281	\$	692,719	\$ -	\$		\$	9,663	\$	652,635	Close-out
	Cypress Creek HS	C.T Hsu	Wharton Smith	\$	57,320,301	\$	1,392,292	\$ -	\$		\$	53,683	\$	1,225,288	
	Pineloch ES	BRPH Architects	McCree	\$	13,590,684		200,413	\$ -	_		\$	-	\$	171,831	Close-out
	Lake Whitney ES	Hunton Brady Architects	Charles Perry	\$			2,446,105	\$ -	\$,	\$	2,049	\$	2,402,429	Close-out
	John Young ES	Schenkel Shultz	Walbridge Aldinger	\$	12,830,100	\$	812,347	\$ -	\$, -	Ś	2,043	\$	789,292	Close-out
	Clay Springs ES	Rhodes and Brito Architects	Williams Company	\$	16,907,646	'	1,382,354	\$ -	\$	-,	\$	1,019	\$	1,348,768	Close-out
	Evans High	Schenkel Shultz	Williams Company	\$	71,499,405	_	-	\$ -	\$	- /	\$	- 1,019	\$		Complete
	Lovell ES	Rhodes and Brito Architects	McCree	\$	14,086,947	_	2,236,053	\$ -	\$		\$		\$	2,171,134	Close-out
	Apopka ES	Harvard Jolly	Welbro Bldg Corp.	\$	14,080,947		1,282,967	\$ -	\$		\$	2,655	Ś	1,238,053	Close-out
U.J	Apopia La	Schenkel Shultz	Gilbane Building	\$	14,640,611			\$ -	\$,	\$	2,033	\$	1,236,033	Complete

Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 9, 2018

				Fisc	al Years 2003-								
					2017	FY	2018 Current						
Prty	School Name	Architect	Contractor	E	xpenditures		Budget	18	8 Pre-Enc	18 Enc	18 Exp	Balance	Project Status
	Lockhart ES	Hunton Brady Architects	Morganti Group	\$	15,853,176	\$	707,824	\$		\$	\$ 12,809	\$	Close-out
	Riverside ES	Harvard Jolly	Welbro Bldg Corp.	\$	15,404,428		903,572		-	\$ 	\$ 49,289	 •	Close-out
89	Dream Lake ES	Harvard Jolly	Charles Perry	\$	16,928,146	_	800,854	\$	-	\$ 79,643	\$ 29,832	\$	Close-out
90	Carver MS	Hunton Brady Architects	Walker & Company	\$	32,204,833	\$	5,955,167	\$	-	\$ 2,299,727	\$ 1,901,136	\$ 1,754,304	Close-out
	Tangelo Park ES	BRPH Architects	Clancy & Theys	\$	16,201,659	\$	1,120,341	\$	-	\$ 63,255	\$ 102,555	\$ 954,531	Close-out
92	Dover Shores ES	Rhodes and Brito Architects	Charles Perry	\$	989,057	\$	21,160,943	\$	-	\$ 6,703,407	\$ 9,918,797	\$ 4,538,740	Construction
93	Cypress Park ES	Song and Associates	Charles Perry	\$	1,294,253	\$	20,329,747	\$	17,038	\$ 10,465,740	\$ 6,980,787	\$ 2,866,182	Construction
94	Engelwood ES	Rhodes and Brito Architects	Charles Perry	\$	16,346,787	\$	2,272,013	\$	39,323	\$ 204,658	\$ 623,357	\$ 1,404,675	Close-out
	Audubon Park ES		,	\$	-	\$, , , , ₋	\$	-	\$ -	\$ -	\$ -	
96	Oak Hill ES	BRPH Architects	Clancy & Theys	\$	15,510,081	\$	3,130,919	\$	-	\$ 1,376,568	\$ 690,689	\$ 1,063,662	Close-out
97	Washington Shores ES	Rhodes and Brito Architects	Williams Company	\$	14,000,246	\$	830,754	\$	-	\$ 193,802	\$ -	\$ 636,952	Complete
98	Lake Como/Kaley K8	Harvard Jolly	Williams Company	\$	9,619,454	\$	29,180,546	\$	367,561	\$ 8,895,377	\$ 17,131,212	\$ 2,786,397	Construction
99	Hillcrest ES	C.T Hsu	Wharton Smith	\$	884,581	\$	19,695,419	\$	3,177	\$ 10,266,734	\$ 7,913,918	\$ 1,511,589	Construction
	Corner Lake MS	C.T Hsu	Wharton Smith	\$	195,863	\$	21,704,137	\$	-	\$ 14,812,956	\$ 765,589	\$ 6,125,592	Construction
101	Fern Creek ES			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	
102	Rock Lake ES	BRPH Architects	Williams Company	\$	17,015,974	\$	3,885,026	\$	250	\$ 686,251	\$ 1,988,736	\$ 1,209,789	Close-out
103	Durrance ES			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	Design
104	Kaley ES			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	5
105	Union Park ES	Zyscovich Architects	Pirtle Construction	\$	801,803	\$	19,148,197	\$	55,376	\$ 10,330,481	\$ 7,031,499	\$ 1,730,841	Construction
106	Pine Hills ES	BRPH Architects	Pirtle Construction	\$	789,066	\$	21,160,934	\$	-	\$ 9,671,988	\$ 9,434,183	\$ 2,054,763	Construction
107	Hungerford Prep HS			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	
108	Southwest MS	C.T Hsu	Walker & Company	\$	-	\$	2,823,849	\$	-	\$ 1,176,723	\$ (93,136)	\$ 1,740,261	Planning
109	Pine Castle ES			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	9
110	Washington Shores PLC			\$	-	\$	4,000,000	\$	-	\$ 343,806	\$ 2,617,366	\$ 1,038,829	
111	Lake George ES	Hunton Brady Architects	Core Construction	\$	13,162	\$	1,786,838	\$	-	\$ 861,611	\$ 253,955	\$ 671,272	Design
112	Cherokee Except	,		\$	23,797	\$	1,203	\$	-	\$ 990	\$ -	\$ 213	Planning
113	Magnolia School	Harvard Jolly		\$	9,998	\$	2,970,002	\$	-	\$ 34,156	\$ 36,891	\$ 2,898,955	Planning
114	Mollie Ray ES	Rhodes and Brito Architects	Pirtle Construction	\$	15,078,866	\$	2,822,134	\$	-	\$ 297,753	\$ 1,341,884	\$ 1,182,498	Close-out
115	Silver Star Center			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	
116	Sunrise ES	Hunton Brady Architects	Core Construction	\$	34,961	\$	1,765,039	\$	65,367	\$ 814,153	\$ 239,343	\$ 646,177	Design
117	Ivey Lane ES	Harvard Jolly	Gilbane Building	\$	14,869,140	\$	3,492,860	\$	-	\$ 588,202	\$ 1,689,735	\$ 1,214,923	Close-out
118	Lake Gem ES	Hunton Brady Architects	Wharton Smith	\$	32,724	\$	1,767,276	\$	-	\$ 788,469	\$ 277,722	\$ 701,085	Design
119	Deerwood ES	Schenkel Shultz	Pirtle Construction	\$	50,805	\$	1,726,695	\$	-	\$ 353,258	\$ 480,500	892,937	Design
120	Pershing/Pine Castle K8	Zyscovich Architects	Williams Company	\$	729,836	\$	39,670,164	\$	1,621,387	\$ 23,472,679	\$ 2,454,588	\$ 12,121,510	Construction
	Rolling Hills ES	Zyscovich Architects		\$	-	\$	1,799,200	\$	-	\$ 9,870	\$ =	\$ 1,789,330	Planning
122	Meadow Woods ES	Schenkel Shultz	Welbro Bldg Corp.	\$	15,796,576	\$	4,317,424	\$	-	\$ 1,451,744	\$ 1,801,019	\$ 1,064,662	Close-out
123	Ventura ES	Schenkel Shultz	Turner Construction	\$	22,871,302	\$	3,328,698	\$	-	\$ 1,675,620	\$ (424,558)	\$ 2,077,636	Close-out
124	Frangus ES	BRPH Architects	Williams Company	\$	934,173	\$	22,865,827	\$	6,737	\$ 11,739,346	\$ 8,949,436	\$ 2,170,308	Construction
	Winegard ES	Schenkel Shultz		\$	-	\$	1,800,000	\$	-	\$ 21,615	\$ 10,511	\$ 1,767,874	Planning
	Clarcona ES			\$	-	\$	-	\$	-	\$ -	\$ =	\$ -	
	Maxey ES	Schenkel Shultz	Clancy & Theys	\$	569,611	\$	18,050,893	\$	-	\$ 7,549,737	\$ 8,673,066	\$ 1,828,090	Construction
	Pinar ES	Schenkel Shultz		\$	-	\$	1,750,000	\$	-	\$ 11,734	\$ 4,311	\$ 1,733,955	Planning
129	Hungerford ES	Schenkel Shultz	Gilbane Building	\$	567,044	\$	17,282,956	\$	31,257	\$ 7,792,689	\$ 8,296,402	\$ 1,162,607	Construction
130	Hidden Oaks ES	Harvard Jolly	Core Construction	\$	1,132,505	\$	20,577,495	\$	-	\$ 8,062,124	\$ 8,452,708	\$ 4,062,664	Construction
131	Gateway Except			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	

Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 9, 2018

Prty	School Name	Architect	Contractor		cal Years 2003- 2017 Expenditures	FY	/2018 Current Budget	19	3 Pre-Enc		18 Enc		18 Exp		Balance	Project Status
	Meadow Woods MS	Architect	Contractor	\$	-	\$	250,000	Ś	-	\$	-	Ś	- 10 LAP	Ś		Planning
_	Mid Florida Tech			\$	-	\$	250,000	\$	-	\$	_	\$	-	\$	250,000	- Figurian
	Westside Tech			\$	_	\$	-	\$	-	\$	_	\$	_	\$	-	
	Winter Park Tech			Ś	-	Ś	-	Ś	-	\$	_	\$	_	\$	_	
	Orlando Tech			\$	-	\$	-	\$	-	\$	_	\$	_	\$	_	
		Schenkel Shultz	Skanska/JCB	Ś	64,243,219		-	Ś	-	\$	-	Ś	-	\$	-	Complete
		Schenkel Shultz	Gilbane Building	\$	-	\$	1,500,000	\$	-	\$	287,397	\$	210,190	\$	1,002,412	
	Boone HS	Schenkel Shultz		\$	-	\$	1,500,000	\$	-	\$	199,317	\$	335,149	\$	965,535	Planning/Design
	D/W Capital			\$	1,326,700	\$	-	\$	-	\$	-	\$	-	\$	-	
	Sub-Total/Bldg & FF&E			\$	1,605,494,009	\$	358,858,067	\$:	2,207,474	\$	147,711,839	\$	115,289,234	\$	93,576,902	
	Site Acquisition/Land related		-				·				-		·		<u>-</u>	
	OCPS Academic Center for															
	Excellence			\$	9,542,950	_	697,969	_	-	\$	-	\$	15,361	\$	682,608	
	Apopka Elementary School			\$	888		-	\$	-	\$	-	\$	-	\$	-	
	Apopka High			\$	523,736		-	\$	-	\$	-	\$	-	\$	-	
	Brookshire ES			\$	1,088		-	\$	-	\$	-	\$	-	\$	-	
	Columbia Elementary			\$,		-	\$	-	\$	-	\$	-	\$	-	
	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			\$	00		-	\$	-	\$	-	\$	-	\$	-	
	Lake Weston ES			\$	65,628		560	\$	-	\$	560	\$	-	\$	-	
	Lovell ES			\$	22,015		23,425		-	\$	-, -	\$	-	\$	-	
	Maxey ES			\$	2,018,281		293		-	\$	-	\$	-	\$	293	
	Orlo Vista Elementary			\$	177,057		-	\$	-	\$	-	\$	-	\$	-	
	Ocoee ES			\$	1,227,086		994	\$	-	\$	994	\$	-	\$	- 1 622	
	Pershing/Pine Castle K8			\$	2,429,185	\$	36,778	\$	-	\$	-	\$	35,145	\$	1,633	
	Rock Lake ES			\$	159,950	-	1,890	\$	-	\$		\$	1,890	\$	-	
	Rolling Hills ES Walker Middle			\$	78,249		-	\$	-	\$	-	\$	-	\$	<u>-</u>	
	Wheatley ES			\$,		-	\$	-	\$	-	\$	-	\$	<u> </u>	
	Wekiva HS			\$	4,677,247		-	\$	-	\$	-	\$		\$		
	Windy Ridge K-8			\$	2,500	_		\$	-	\$	-	\$	-	\$		
	Site Acquisition			\$	2,300	\$	960,859	\$	-	\$	-	\$	-	\$	960,859	
	Sub-Total/Land			\$	42,357,161		1,726,834		-	\$		\$	52,396	\$	1,649,459	
	Capital Renewal			\$	601,969,300		23,556,150		-	\$	24,979	\$	23,556,150		1,049,439	
	Debt 09/10 Sales Tax to QSCB			\$	59,256,330		23,330,130	\$	-	\$	-	\$	23,330,130	\$		
	Digital Curriculum (Sales Tax O	Inly)		\$	46,886,833		102,202,842	\$	461,918	\$	16,771,676	\$	9,626,224	Ś	75,343,025	
	Grand Total	,			2,355,963,634		486,343,893		2,669,392	_	164,508,494	\$	148,524,004	¢	170,569,386	
				7	_,555,565,654	Y	100,343,033	,	_,000,002	Y	131,300,734	Y	210,324,004	7	170,303,300	



New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT April 9, 2018

Project History from FY2003 to Present

110,00011		12003 to Fresei			Fi I V 2003										V	
					Fiscal Years 2003										Year	
	Project				2017	FY20	018 Current								Scheduled to	
School Name	Type	Funding	Architect	Contractor	Expenditures		Budget	18 Pre-Enc		18 Enc		18 Exp		Balance	Open	Project Status
					Proje	ects In	Progress									
20-E-SW-4	New School	Impact	Rhodes & Brito			\$	1,750,000	\$ -	\$	699,575	\$	-	\$	1,050,425	2020	Planning
25-E-SW-4	New School	Impact	BRPH	CPPI	\$ 45,778	8 \$	1,454,222	\$ -	\$	363,668	\$	577,323	\$	513,232	2019	Design
37-M-SW-4	New School	Impact/Local	Harvard Jolly	Wharton Smith	\$ 333,075			\$ 1,293,959	\$			1,127,121	\$	2,361,976	2019	Construction
			,				, ,					· ·				
49-E-W-4	New School	Impact	Schenkel Shultz	Welbro Bldg Corp.	\$ -	\$	5,000,000	\$ -	\$	375,749	\$	454,860	\$	4,169,391	2019	Design
80-H-SW-4	New School	Impact			\$ -	\$	500,000	\$ -	\$	-	\$	-	\$	500,000	2022	
118-E-SW-5	New School	Impact			\$ -	\$	1,800,000	\$ -	\$	4,986	\$	-	\$	1,795,014	2020	Planning
Audubon Park School	New School	Impact/Local	Baker Barrios	Welbro Bldg Corp.	\$ 7,723,869	\$	33,802,641	\$ 21,984	\$	12,994,321	\$	16,580,358	\$	4,205,978	2018	Construction
Deerwood ES	Compreh	Local Sources	Schenkel Shultz	Pirtle Construction	\$ -	\$	22,500	\$ -	\$	-	\$	22,500	\$	-	2018	Design
Innovation MS	New School	Impact	Harvard Jolly	Wharton Smith	\$ 28,737,468	3 \$	4,679,532	\$ -	\$	1,160,753	\$	2,029,516	\$	1,489,263	2017	Close-out
Laureate Park ES	New School	Impact	Schenkel Shultz	Morganti Group	\$ 15,198,117	7 \$	3,660,509	\$ -	\$	572,478	\$	2,071,514	\$	1,016,517	2017	Close-out
Maxey ES	Replacement	Local Sources	Schenkel Shultz	Clancy & Theys	\$ 29,49	6 \$	-	\$ -	\$	=	\$	-	\$	-	2018	Design
OCPS Academic Center for																
Excellence	New School	Local Sources	Baker Barrios	Williams Company	\$ 4,087,346	5 \$	2,382	\$ -	\$	89,728	\$	(87,346)	\$	-	2017	Close-out
				Walker &												
Southwest MS	Compreh	Local Sources	C.T Hsu	Company	\$ -	\$	176,152	\$ -	\$	-	\$	176,152	\$	-	2020	Planning
Timber Springs MS	New School	Impact	Hunton Brady	Pirtle Construction			4,817,914		\$	1,038,561		2,055,400		1,723,953	2017	Close-out
Westpointe ES	New School	Impact	Harvard Jolly	Gilbane	\$ 15,748,958		4,731,042		\$	534,527		3,065,719	\$	1,130,797	2017	Close-out
Windermere HS	New School	Impact/Local	Schenkel Shultz	Wharton Smith	\$ 74,414,640) \$	17,562,451	\$ -	\$	1,322,593	\$	9,098,550	\$	7,141,307	2017	Close-out
				Cita Aa	isisis and Dal	-4-4 6	Santa fau Dua	in ata in Duna								
20 11 5111 4			T	Site Acc	quisition and Rel		osts for Pro	·					1.4		2022	
80-H-SW-4	New School	Impact		CI 0. TI	\$ 24,950,902		-	т	\$	-		-	т —	-	2022	61 .
Eagle Creek ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 31,95			\$ -	\$		т	45		-	2015	Close-out
Independence ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 2,109			\$ -		-		-	т —	-	2015	Close-out
Innovation MS	New School	Impact	Harvard Jolly	Wharton Smith	\$ 9,207,183			\$ -	\$	-	\$	-	\$	-	2017	Construction
Laureate Park ES	New School	Impact	Schenkel Shultz	Morganti Group	\$ 1,641,785	5	-	\$ -	\$	-	\$	-	\$	-	2017	Construction
Timb Conin NAC	Name Calabara		Hombon Bursh	Distin Constant	ć 1124.50	, ,	4.020	<u> </u>	Ś	4.020	,		\$		2017	C
Timber Springs MS Windermere HS	New School New School	Impact Impact	Hunton Brady Schenkel Shultz	Pirtle Construction Wharton Smith	\$ 1,134,507 \$ 8,356,214		4,020	\$ -	Ş	4,020	\$	-	\$	-	2017 2017	Construction Construction
Windermere HS	New School	іпрасі	Schenker Shuitz	Wharton Smith	\$ 8,350,212	+ >	-		1				Ş	-	2017	Construction
	1						l Projects									,
Andover ES	New School	05 COPS	Schenkel Shultz	Walker & Co.	\$ 13,610,099			•	\$	=	_	-		-	2005	
Apopka ES Addn	Addition	SIT	McCree/Design	McCree	\$ 5,008,744			\$ -	\$		т	-	т —	-	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	\$ 16,538,76	5 \$	-	\$ -	\$	-	\$	-	\$	-	2007	
Avalon Center for			Reynolds, Smith	Avalon Park		_1_							_			
Technical Excellence	New School	07 COPS	and Hills	Foundation	\$ 16,399,47		-	Ş -	\$	-	\$	-	\$		2007	
Avalon MS	New School	Class Size	Developer/jBeat	Williams Constr.	\$ 31,407,200) \$	-	\$ -	\$		\$	-	\$	-	2006	
			6 1 1 161 1	S. 11 . S. 1	47.040	- _	005.010		_	50.350	_	0.00-	_	006.05-	2016	
Bay Lake ES	New School	Impact	Schenkel Shultz	Pirtle Construction			895,940		\$	50,279	_	9,397	\$	836,265	2016	Close-out
Bridgewater MS	New School	Impact	Schenkel Shultz	Skanska/JCB	\$ 32,320,223		-	\$ -	\$	-	\$	-	\$	-	2007	
Castle Creek ES	New School	06 COPS	Schenkel Shultz	PPI/ACE	\$ 17,110,37) >	-	> -	۱ >	-	\$		\	-	2006	



New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT April 9, 2018

Project History from FY2003 to Present

Project P	ilstory from	FY2003 to Preser	1L		l	111 2222										
					Fisc	al Years 2003-									Year	
	Project					2017	FY2018 Current								Scheduled to	
School Name	Type	Funding	Architect	Contractor	E	xpenditures	Budget	18 Pre-Enc		18 Enc		18 Exp		Balance	Open	Project Status
Chickasaw ES	Addition	Class Size	Design Build	McCree	\$	5,137,135	\$ -	\$ -	\$	=	\$	=	\$	=	2007	
Cypress Creek HS	Compreh	Local Sources	C.T Hsu	Wharton Smith	\$	172,407	\$ -	\$ -	\$	-	\$	-	\$	-	2016	Close-out
Eagle Creek ES	New School	Impact/Local	Schenkel Shultz	Clancy & Theys	\$	14,061,944	\$ 651,531	\$ -	\$	38,238	\$	=	\$	613,293	2015	Close-out
Eagles Nest ES	New School	Impact	Schenkel Shultz	Construct Two	\$	12,064,747	\$ -	\$ -	\$	-	\$	-	\$	-	2004	
East Lake ES	New School	02 COPS	Schenkel Shultz	PPI Constr Mgmt	\$	14,051,480		\$ -	\$		\$	-	\$	-	2005	
East River HS	New School	07 COPS	Schenkel Shultz	J.A Cummings	\$	79,017,222		\$ -	\$	-	\$	-	\$	-	2009	
Eccleston ES	Compreh	2010 QSCB	Rhodes and Brito	Williams Company	\$	10,538,775		\$ -	\$	-	\$	-	\$	-	2014	
Edgewater HS	Compreh	09 COPS/CIT	C.T. Hsu	WG Mills	\$	88,628,285		\$ -	\$	-	\$	-	\$	37,317	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	
Hunter's Creek ES	Compreh	99 &02COPS	BRPH	PPI Constr Mgmt	\$	12,682,594	\$ -	\$ -	\$	-	\$	-	\$	-	2010	
Independence ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$	14,091,252	\$ 668,748	\$ -	\$	42,284	\$	-	\$	626,464	2015	Close-out
Keene's Crossing ES	New School	Impact/Class Size	Schenkel Shultz		\$	16,291,863	\$ -	\$ -	\$	-	\$	-	\$	-	2009	
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	
Millenia Gardens ES	New School	Impact	Rhodes and Brito	Wharton Smith	\$	15,576,981	\$ 488,019	\$ -	\$	65,829	\$	5,337	\$	416,853	2016	Close-out
												-				
Moss Park ES	New School	06COPS	Schenkel Shultz	Welbro Bldg Corp.	\$	17,008,339	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
Oakridge HS	Compreh	09COPS	Schenkel Shultz	Wharton Smith	\$	68,301,262	\$ 109,592	\$ -	\$	109,592			\$	-	2014	
Ocoee HS	New School	Impact	Schenkel Shultz	Centex Rooney	\$	50,652,248	\$ -	\$ -	\$	-	\$	-	\$	=	2005	
Odyssey MS	New School	Impact	BRPH	Clark Constr	\$	22,031,459	\$ -	\$ -	\$	-	\$	-	\$	-	2011	
Olympia HS Addn	Addition	Class Size	Design Build	McCree	\$	6,306,271	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
Prairie Lakes ES	New School	Impact/Class Size	Schenkel Shultz	Walker & Co.	\$	16,119,777	\$ 59,697	\$ -	\$	20,018	\$	=	\$	39,679	2013	
Riverside ES Addn	Addition	SIT/Class Size	Design Build	McCree	\$	5,601,837	\$ -	\$ -	\$		\$	-	\$		2007	
		,	Ŭ				•		Ť							
Sand Lake ES	New School	Class Size/Impact	Schenkel Shultz	Skanska/JCB	Ś	17,952,688	\$ -	\$ -	Ś	_	Ś	_	Ś	-	2006	
Shingle Creek ES	Compreh	09COPS	Schenkel Shultz	Walbridge	Ś	14,117,662			Ś	89,780	Ś	-	Ś	-	2014	
South Creek MS	New School	05 COPS	Schenkel Shultz	J.A Cummings	Ś	27,565,247		\$ -	Ś	-	Ś	-	Ś	-	2006	
			Developer/Beat	Avalon Park	1		т		Ť		_		7			
Stone Lakes ES	New School	Impact/07COPS	Kahli	Foundation	Ś	18,287,864	Ś -	\$ -	Ś	_	Ś	_	Ś	_	2006	
					T		т		Ť		T.		_			
Sun Blaze	New School	Impact/QSCB 2010	Schenkel Shultz	Welbro Bldg Corp.	\$	16,906,108	\$ 29,429	\$ -	\$	29,429	\$	_	Ś	_	2013	
Sunridge ES	New School	07 COPS/Impact	Schenkel Shultz	James Pirtle	\$	13,742,054		\$ -	Ś		\$	-	\$	_	2012	
Sunridge MS	New School	07 COPS/Impact	Schenkel Shultz	James Pirtle	\$	28,052,091		\$ -	Ś	_	\$	_	\$	_	2012	
	1.2.1. 22.1.301	2. 33. 37pucc	23.1CTINCT STIGITE	Charles Perry	_	20,002,001	т	т	Ť		Ÿ		Υ			
Sunset Park ES	New School	06 COPS	Schenkel Shultz	Construction	Ś	14,952,006	Ś -	\$ -	Ś	_	\$	_	Ś	_	2007	
	55561	00 00.0	Reynolds, Smith	3011001 0001011	Ť	1.,552,500	т	т	Ť		Ÿ		Υ		200.	
Timber Lakes ES	New School	Impact	and Hills	Walker & Co.	Ś	16,353,499	\$ -	\$ -	Ś	_	Ś	_	Ś	_	2008	
ser Lunes Lo	3011301	impact	McCree/Design	.vanci a co.	Y	10,333,433	7	Ψ	Ť		_		7		2000	
Union Park MS	Compreh	04 COPS	Build	McCree	Ś	17,168,992	Ś -	\$ -	\$	_	\$	-	Ś	_		
OTHOR FAIR IVIS	Compress	04 COF3	Dullu	MICCIEE	٧	17,100,332	- ب	· ·	٧	-	٧	-	٧	-		



New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT April 9, 2018

Project History from FY2003 to Present

					Fiscal	Years 2003-									Year	
	Project					2017	FY2018 Current								Scheduled to	
School Name	Туре	Funding	Architect	Contractor	Exp	enditures	Budget	18 Pre-Enc		18 Enc	1	8 Exp		Balance	Open	Project Status
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	
Wedgefield School	New School	Impact	Zyscovich	Pirtle Construction	\$	32,949,248	\$ 1,113,238	\$ -	\$	135,935	\$	412,457	\$	564,845	2016	Close-out
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	
		066006				04 000 045			_				_		2000	
West Orange HS	Replace.	06COPS		Clark Construction	\$	81,009,345		\$ -	\$	-	\$	-	\$	-	2009	
Wetherbee ES	New School	Impact	BRPH	Skanska/JCB	\$	14,072,160	Ş -	Ş -	Ş	-	Ş	-	Ş	-	2011	
Whispering Oak El Relief	New School	02COPS	Schenkel Shultz	Hunt Gomez Construction	\$	13,444,400	\$ -	\$ -	\$	-	\$	-	\$	-	2005	
			McCree/Design													
Windermere ES	Compreh	04 COPS	Build	McCree	\$	3,145,988	\$ -	\$ -	\$	=	\$	-	\$	-	2008	
			McCree/Design													
Winegard ES	Compreh	CIT	Build	McCree	\$	5,254,897									2012	
Wolf Lake ES	New School	06 COPS	Schenkel Shultz	J.A Cummings	\$	14,850,299	\$ -	\$ -	\$	=	\$	-	\$	=	2006	
Wolf Lake MS	New School	Class Size	Schenkel Shultz	J.A Cummings	\$	28,625,324	\$ -	\$ -	\$	-	\$	-	\$	-	2006	
Wyndam Lakes ES	New School	06 COPS	Schenkel Shultz	Skanska/JCB	\$	15,375,383	\$ -	\$ -	\$	-	\$	-	\$	-	2006	

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

	Fiscal Year														
	2014	2015	2016	2017	2018	2018			Actual vs F	Projection			Actual	s Prior Year	
	Actual	Actual	Actual	Actual	Projected	Actual	Date	Difference	% Difference	Difference	% Difference	Difference	% Difference	Cum Difference	% Cum Difference
	Collections	Collections	Collections	Collections	Collections	Collections	Received	Monthly	Monthly	Year To Date	Year To Date	With Prior Year	With Prior Year	With Prior Year	With Prior Year
June	15,866,254.38	16,335,673.86	15,769,023.57	18,341,978.54	17,853,510.00	19,973,576.12	8/28/2017	2,120,066.12	11.87%	2,120,066.12	11.87%	1,631,597.58	8.90%	1,631,597.58	8.90%
July	14,930,211.27	15.529.401.56	19.034.334.41	16.880.799.40	18,206,663.00	18.849.682.11	9/27/2017	643.019.11	3.53%	2,763.085.23	7.66%	1.968.882.71	11.66%	3.600.480.29	10.22%
August	14,259,501.78	15,368,391.33	15,712,985.30	16,467,246.10	16,827,866.00	18,266,458.15	10/27/2016	1,438,592.15	8.55%	4.201.677.38	7.94%	1,799,212.05	10.93%	5,399,692.34	10.45%
Quarter - Distribution	1,979,482.66	2,383,867.82	2,518,420.23	2,753,007.32	2,709,275.00	2,915,073.89	11/9/2017	205,798.89	7.60%	4,407,476.27	7.93%	162,066.57	5.89%	5,561,758.91	10.22%
Quarter - Total	47,035,450.09	49,617,334.57	53,034,763.51	54,443,031.36	55,597,314.00	60,004,790.27	11/9/2017	205,796.69	7.0076	4,407,476.27	7.93%	102,000.57	5.0976	5,561,758.91	10.22%
Quarter - 10tai	47,035,450.09	49,617,334.57	55,054,765.51	54,445,051.56	55,597,514.00	60,004,790.27				4,407,476.27	7.93%			5,561,756.91	10.22%
September	13,629,513.88	15,438,987.77	16,661,266.04	17,590,426.20	17,585,958.00	17,945,849.27	11/27/2017	359,891.27	2.05%	4,767,367.54	6.51%	355,423.07	2.02%	5,917,181.98	8.21%
October	15,008,501.36	15,910,719.65	16,690,287.20	17,262,095.62	17,646,980.00	19,857,149.36	12/27/2017	2,210,169.36	12.52%	6,977,536.90	7.68%	2,595,053.74	15.03%	8,512,235.72	9.53%
November	15,011,511.00	15,573,411.58	17,376,140.77	18,502,526.16	18,209,332.00	21,069,313.79	1/29/2018	2,859,981.79	15.71%	9,837,518.69	9.02%	2,566,787.63	13.87%	11,079,023.35	10.28%
Quarter - Distribution	2,169,931.40	2,617,150.83	2,472,960.60	2,960,461.12	2,849,167.00	3,172,630.28	2/8/2018	323,463.28	11.35%	10,160,981.97	9.08%	212,169.16	7.17%	11,291,192.51	10.19%
Quarter - Total	45,819,457.64	49,540,269.83	53,200,654.61	56,315,509.10	56,291,437.00	62,044,942.70				10,160,981.97	9.08%			11,291,192.51	10.19%
First 1/2 Year Total	92,854,907.73	99,157,604.40	106,235,418.12	110,758,540.46	111,888,751.00	122,049,732.97				10,160,981.97	9.08%			11,291,192.51	10.19%
December	17,100,719.77	19,056,350.10	19,834,046.86	20,131,048.05	20,888,196.00	22.917.543.47	2/27/2018	2,029,347.47	9.72%	12,190,329.44	9.18%	2,786,495.42	13.84%	14,077,687.93	10.76%
January	15,342,058.35	16,366,512.92	16,719,170.09	17,580,911.73	17,931,343.00	20,407,250.45	3/27/2018	2,475,907.45	13.81%	14,666,236.89	9.73%	2,826,338.72	16.08%	16,904,026.65	11.39%
February	15,331,636.22	16.492.170.58	17,752,007.93	18,459,672,74	18,652,345.00	., . ,		0.00	0.00%		0.00%	0.00	0.00%	-	0.00%
Quarter - Distribution	2.255.244.88	2.770.545.75	2.763.706.36	3.066.413.56	3.043.849.00			0.00	0.00%	_	0.00%	0.00	0.00%	_	0.00%
Quarter - Total	50,029,659.22	54,685,579.35	57,068,931.24	59,238,046.08	60,515,733.00	43,324,793.92				-	0.00%			-	0.00%
3/4 Year Total	142,884,566.95	153,843,183.75	163,304,349.36	169,996,586.54	172,404,484.00	165,374,526.89				-	0.00%			-	0.00%
March	17,657,566.78	19,571,396.06	20,792,518.26	21,849,939.83	22,018,017.00			0.00	0.00%	_	0.00%	0.00	0.00%		0.00%
April	16.551.559.76	17.559.410.38	17.300.074.54	19.885.162.89	19.374.601.00			0.00	0.00%	-	0.00%	0.00	0.00%		0.00%
May	14,676,469.16	16,048,202.14	17,002,486.22	19.150.452.99	18.474.432.00			0.00	0.00%	_	0.00%	0.00	0.00%	_	0.00%
Quarter - Distribution	14,070,409.10	2,518,420.23	5,624,980.39	2,991,334.50	3,940,678.00			0.00	0.00%		0.00%	0.00	0.00%		0.00%
Quarter - Total	48,885,595.70	55,697,428.81	60,720,059.41	63,876,890.21	63,807,728.00	-		0.00	0.0070	_	0.00%	0.00	0.0076		0.00%
equation 10tal	40,000,000.10	00,007,420.01	00,120,000.41	00,070,030.21	00,001,120.00						0.0076			_	0.0076
Second 1/2 Year Total	98,915,254.92	110,383,008.16	117,788,990.65	123,114,936.29	124,323,461.00	43,324,793.92				-	0.00%			-	0.00%
Annual Total	\$191.770.162.65	\$209.540.612.56	\$224.024.408.77	\$233.873.476.75	\$236.212.212.00	\$165.374.526.89				-	0.00%			-	0.00%

Orange County Public Schools Sales Tax Collection History

Fiscal	
Year	Amount
2003	48,842,739.57
2004	138,701,456.04
2005	149,353,778.11
2006	166,421,562.32
2007	170,597,435.85
2008	166,190,269.10
2009	154,176,277.50
2010	150,843,956.58
2011	163,594,345.29
2012	170,826,443.50
2013	181,301,579.35
2014	191,770,162.65
2015	209,540,612.56
2016	224,024,408.77
2017	233,873,476.75
2018	165,374,526.89
Total	2,685,433,030.83



PROJECT STATUS SUMMARY REPORT NEW AND REPLACEMENT SCHOOLS April 19, 2018

							April 19, 20)18										
Funding Source	Priority #	School Name	F1 Original 2018 Board Adopted	F2 Adopted Budget Changes	F3 Current Board Adopted Budget	Estimated Cost At Completion	Variance	GMP Amount	F4 Construction Change Orde		F5 ODP Change Or	ders		roved ruction	F6 # of Days Past Substantial Completion	Contract Type	CM / GC Firm	AE Firm
			Budget						Amount	#	Deducts	#	Construct.	Subst. Com	(close-out)			
							Budget		Amount	π	Deducts	π	Construct.	Schedule			Contracting	n'
PLANNIN	C PHAS	SF.					Buager		<u> </u>		<u> </u>			Beneduc			Contracting	5
Impact		Site 118-E-SW-5	21,010,000	_	21,010,000	21,010,000												
Sales Tax		Magnolia School and Behavior Center	15.600.000		15.600.000	15,600,000												
Sales Tax	128	Pinar ES	19,000,000		19.000,000	19,000,000												
Sales Tax	121	Rolling Hills ES	20,100,000	_	20,100,000	20,100,000												
Sales Tax	125	Winegard ES	21,400,000	_	21,400,000	21,400,000												
		Sub Total	97,110,000	_	97,110,000	97,110,000												
DESIGN I	HASE		31,110,000		>7,1220,000	>7,110,000												
Impact	New	Site 20-E-SW-4	21,010,000	_	21,010,000	21,010,000												
Impact	New	ES Site 25-E-SW-4	22,024,000	_	22,024,000	22,024,000												
Impact	New	ES Site 49-E-W-4	22,860,000	_	22,860,000	22,860,000												
Sales Tax		Boone HS (Auditorium, gym, cafeteria)	31,000,000	-	31,000,000	31,000,000												
Sales Tax		Colonial HS (Auditorium)	17,000,000	-	17,000,000	17,000,000												
Sales Tax	119	Deerwood ES	20,545,000	-	20,545,000	20,545,000												
		Sub Total	134,439,000	-	134,439,000	134,439,000												
CONSTRU	JCTION	PHASE			, ,	, ,												
Impact	New	Audubon Park School (Site 133-K8-E-6)	41,700,000	-	41,700,000	39,146,000	2,554,000	31,003,724	15,151	2	(8,691,230)	2	3/17/2017	6/15/2018		GMP	Welbro	Baker Barrios
Impact	New	MS Site 37-M-SW-4 (Bridgewater Area)	38,614,000	-	38,614,000	38,614,000	-	30,366,051	-, -		(7,591,513)	1	2/23/2018	05/29/2019				
Sales Tax	124	Frangus ES	23,800,000	-	23,800,000	23,542,000	258,000	18,622,711	70,000	1	(4,580,721)	1	7/25/2017	10/30/2018		GMP	Williams Co	BRPH
Sales Tax	130	Hidden Oaks ES	21,710,000	-	21,710,000	19,240,000	2,470,000	14,608,038	195,941	2	(3,652,009)	1	7/24/2017	09/18/2018		GMP	CORE	Harvard Jolly
Sales Tax	129	Hungerford ES	17,850,000	-	17,850,000	17,850,000	-	14,723,364	-	1	(3,684,500)	1	7/27/2017	10/30/2018		GMP	Gilbane	Schenkel
Sales Tax	New	Lake Como School (Site 205-K8-SW-6)	38,800,000	-	38,800,000	38,209,000	591,000	30,108,765	167,127	2	(7,460,000)	1	2/7/2017	5/14/2018		GMP	Williams Co	Harvard Jolly
Sales Tax	120	K8 Site 208-K8-SE-3 Pershing/Pine Castle	42,800,000	-	42,800,000	39,104,000	3,696,000	29,563,321			(7,322,440)	1	2/23/2018	5/15/2019				•
Sales Tax	127	Maxey ES (Site 207-E-W-7)	18,650,000	-	18,650,000	17,853,000	797,000	14,609,699	-	3	(3,652,425)	1	7/17/2017	5/20/2018		GMP	Clancy & Theys	Schenkel
Sales Tax	106	Pine Hills ES	21,950,000	-	21,950,000	21,712,000	238,000	17,489,097	129,915	1	(4,372,274)	1	7/20/2017	6/30/2018		GMP	Pirtle	BRPH
CIT	New	Pine Hills Transportation	31,000,000	-	31,000,000	28,794,939	2,205,061	21,742,090	-	3	(4,117,389)	1	9/21/2017	11/19/2018		GMP	Ajax	BRPH
		Sub Total	296,874,000	-	296,874,000	284,064,939	12,809,061	222,836,860	578,134	15	(55,124,501)	11						
CLOSE O	UT PHA	SE												Actual				
Impact	Relief	Innovation MS (Site 52-M-SE-2)	33,417,000	-	33,417,000	32,256,000	1,161,000	26,526,295	(393,487)	2	(7,014,668)	2	3/4/2016	6/22/2017	301	GMP	Wharton	Harvard Jolly
Impact	Relief	Laureate Park ES (Site 44-E-SE-2)	19,223,000	-	19,223,000	18,735,000	488,000	15,635,581			(3,977,590)	2	6/24/2016	6/27/2017	296	GMP	Morganti	Schenkel
Impact	Relief	Timber Springs MS (Site 21-M-E-2)	37,977,000	-	37,977,000	36,998,000	979,000	30,047,858	(175,273)	4	(7,843,625)	3	2/1/2016	6/23/2017	300	GMP	Pirtle	Hunton Brady
Impact	Relief	Westpointe ES (Site 84-E-W-4)	20,480,000	-	20,480,000	19,875,000	605,000	15,133,122	254,944	8	(3,232,617)	2	6/7/2016	8/11/2017	251	GMP	Gilbane	Harvard Jolly
Impact	Relief	Windermere HS (Site 27-H-W-4)	93,215,000	-	93,215,000	85,968,000	7,247,000	70,240,787	(27,319)	13	(18,611,138)	5	12/16/2015	7/19/2017	274	GMP	Wharton	Schenkel
Sales Tax	90	Carver MS	38,160,000	-	38,160,000	36,928,000	1,232,000	31,122,179	186,210	8	(7,260,414)	2	1/22/2016	11/09/2017	161	GMP	Walker & Co	Hunton Brady
Sales Tax	117	Ivey Lane ES	18,362,000	=	18,362,000	17,672,000	690,000	14,642,282	-	2	(3,603,714)	2	8/1/2016	10/3/2017	198	GMP	Gilbane	Harvard Jolly
Sales Tax	122	Meadow Woods ES	20,114,000		20,114,000	19,334,000	780,000	15,390,014	-	2	(3,434,864)	2	6/7/2016	10/5/2017	196	GMP	Welbro	Schenkel
Sales Tax	96	Oak Hill ES	18,641,000	-	18,641,000	17,908,000	733,000	15,071,803	-	1	(3,089,539)	2	7/21/2016	10/11/2017	190	GMP	Clancy	BRPH
Sales Tax	New	OCPS ACE (PS8 Site 131-PS8-SW-5)	61,308,000		61,308,000	60,235,000	1,073,000	51,499,557	243,204	7	(13,294,657)	2	4/16/2015	8/7/2017	255	GMP	Williams Co	Baker Barrios
Sales Tax	102	Rock Lake ES	20,901,000		20,901,000	20,257,000	644,000	17,175,082	(44,702)	5	(3,418,625)	3	7/25/2016	11/21/2017	149	GMP	Williams Co	BRPH
Sales Tax	123	Ventura ES Replacement	26,200,000		26,200,000	24,706,000	1,494,000	18,338,709	52,538	12	(3,888,544)	2	10/1/2015	10/10/2017	191	GMP	Turner	Schenkel
		Sub Total	407,998,000	-	407,998,000	390,872,000	17,126,000	320,823,269	96,114	64	(78,669,996)	29				_	_ _	

Footnotes

- F1 Reflects figure from the 10yr Capital Budget dated September 12, 2017.
- F2 Reflects changes to the FY 2018 board adopted budget.

Grand Total

F3- Figure comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget 2017-2018). There are no land costs included.

936,421,000

906,485,939

29,935,061

- 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.

936,421,000

Close Out Delays

Innovation MS - CFI delayed due to management of Punch List process

 $Ivey\ Lane\ ES\ -\ Successfully\ achieved\ the\ 120\ day\ goal\ but\ CFI\ has\ not\ yet\ progressed\ for\ Board\ approval.$

Laureate Park ES - CFI delayed by Subcontractors during final inspection, management of Punch List process, and challenges reconciling ODP POs.

Meadow Woods ES: - CFI delayed due to delay in Punch List activities; delay in processing final cost events and time extension.

OCPS ACE - CFI delayed due to cost approvals and final inspections.

Oak Hill ES - Successfully achieved the 120 day goal but CFI has not yet progressed to Board approval.

Timber Springs MS - CFI delayed due to management of Punch List process, along with delays in processing final cost events, ODP reconciliation change order, and time extension change orders.

Ventura ES – CFI delayed due to challenges in processing final cost events and time extensions.

Westpointe ES - CFI delayed due to cost approvals, change order for time extension and final inspections.

 $\label{prop:continuous} \textbf{Windermere HS} \textbf{-} \textbf{CFI} \ \text{delayed due to cost approvals and final inspections}.$

543,660,129

674,248 79 (133,794,496) 40



PROJECT STATUS SUMMARY REPORT

COMPREHENSIVE SCHOOLS

April 19, 2018

							Aprii 19	, 2016								
		F1	F2	F3				F4		F5			F6			
Funding Priority		Original	Adopted	Current Board	Est.			Construction	on	ODP Change Orders	App	roved	Number of Days			
Source #	School Name	2018 Board	Budget Changes	Adopted Budget	Cost At	Variance	GMP Amount	Change Ord	ers		Const	ruction	Past Substantial	Contract Type	CM / GC Firm	AE Firm
		Adopted Budget			Completion							Contract Subst.	(Close-out)			
								Amount	#	Deduct #	NTP Construct	Com				
						Budget	T T		T	T		Schedule			Contracting	I
PLANNING PHASE																
Sales Tax 65	Acceleration West	12,000,000	-	12,000,000	12,000,000											
Sales Tax 132	Meadow Woods MS	18,400,000	-	18,400,000	18,400,000											
	Sub Total	30,400,000	-	30,400,000	30,400,000											
DESIGN PHASE																
Sales Tax 118	Lake Gem ES	17,317,000	-	17,317,000	17,317,000											
Sales Tax 111	Lake George ES	13,381,000	-	13,381,000	13,381,000											
Sales Tax 108	Southwest MS	28,300,000	-	28,300,000	28,300,000											
Sales Tax 116	Sunrise ES	13,186,000	-	13,186,000	13,186,000											
	Sub Total	72,184,000	-	72,184,000	72,184,000											
CONSTRUCTION 1	PHASE															
Sales Tax 100	Corner Lake MS	21,900,000	-	21,900,000	21,900,000	-	13,851,636			(3,462,909) 1	3/9/2018	7/26/2019		GMP	Wharton Smith	C.T. Hsu
Sales Tax 93	Cypress Park ES/Durrance	21,624,000	-	21,624,000	20,484,000	1,140,000	15,663,493	370,289	2	(3,916,000) 1	7/17/2017	10/15/2018		GMP	Charles Perry	Song & Assoc
Sales Tax 92	Dover Shores ES	22,150,000	-	22,150,000	22,150,000	-	14,857,516	-	1	(3,714,379) 1	7/18/2017	6/14/2018		GMP	Charles Perry	Rhodes & Brito
Sales Tax 99	Hillcrest ES	20,580,000	-	20,580,000	20,580,000	-	16,274,292	320,271	4	(4,201,726) 2	7/27/2017	6/21/2018		GMP	Wharton Smith	C.T. Hsu
Sales Tax 105	Union Park ES	19,950,000	-	19,950,000	19,950,000	-	16,317,570	119,900	2	(4,079,392) 1	7/27/2017	10/26/2018		GMP	Pirtle	Zyscovich
	Sub Total	106,204,000	-	106,204,000	105,064,000	1,140,000	76,964,507	810,460	9	(19,374,406) 6						
CLOSE OUT PHAS	E											Actual				
Sales Tax 58	Dr. Phillips HS Comp	66,534,038	-	66,534,038	65,409,823	1,124,215	48,709,730	1,161,173	59	(12,728,507) 5	09/19/2012	06/11/2015	1043	GMP	J.A. Cummings	C.T. Hsu
Sales Tax 114	Mollie Ray ES	17,901,000	-	17,901,000	17,568,000	333,000	14,237,226	(287,182)	1	(3,605,353) 2	7/27/2016	6/5/2017	318	GMP	Pirtle	Rhodes & Brito
<u> </u>	Sub Total	84,435,038	-	84,435,038	82,977,823	1,457,215	62,946,956	873,991	60	(16,333,860) 7		•		•	•	<u> </u>

2,597,215 139,911,463

Footnotes

- F1 Reflects figure from the 10yr Capital Budget dated September 12, 2017.
- F2 Reflects changes to the FY 2018 board adopted budget.

Grand Total

F3- Figure comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget 2017-2018). There are no land costs included.

- 293,223,038

290,625,823

- F4 Reflects total number of change orders and cumulative change order amount. Does not include ODP deductive and reconciliation change orders.
- F5 Reflects the total amount and number of ODP deductive and reconciliation change orders to date.
- F6 Reflects number of days beyond substantial completion. See justification below under Close Out Delays.

Close Out Delays

Dr. Phillips HS - CFI delayed due to lengthy process in negotiating final claims, and processing correlating cost events.

293,223,038

Mollie Ray ES - CFI delayed due to management of Punch List process and reconciling ODP POs.

1,684,451 69 (35,708,266) 13

Construction Update as of April 10, 2018

We continue with 15 projects under construction amounting to approx. \$403M.

5 - Comprehensive = \$106,204,000

- Cypress Park/Durrance ES (Replacement/Renovation) NTP was issued July 17, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation of two existing single story classroom buildings. Initial substantial completion is scheduled for May 24, 2018, and a final overall substantial completion is scheduled for October 15, 2018.
- O Dover Shores ES (Replacement/Renovation) NTP was issued July 18, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation of one existing single story classroom building. In addition, due to the required scope of work and site limitations, school functions have been temporarily relocated to the Old Engelwood ES campus; therefore, this project will also account for the demo of the existing Old Engelwood ES campus and the redevelopment of the Jackson MS athletic fields, for which new Engelwood ES now sits upon. The overall substantial completion of the Dover Shores ES site is scheduled for June 14, 2018, and the overall substantial completion of the Jackson MS athletic amenities is scheduled for December 2018.
- Hillcrest ES (Replacement/Renovation) NTP was issued July 27, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation and repurposing of an existing two story building. The overall substantial completion is scheduled for June 21, 2018. In addition, due to the required scope of work and site limitations, school functions have been temporarily relocated to the old Fern Creek ES campus.
- Union Park ES (Replacement/Renovation) NTP was issued July 27, 2017, and involves a complete replacement of the core facilities and a portion of the classrooms, along with the renovation of two existing single story classroom buildings. The initial substantial completion of the new building is scheduled for May 23, 2018, and the overall substantial completion is scheduled for October 26, 2018.
- Corner Lake MS (Comprehensive/Renovation) NTP was issued on March 9, 2018, and involves four separate phases with an overall substantial completion scheduled for July 26, 2019.



And,

10 - New/Replacements = \$296,874,000

- Site 205-K8-SW-6 (Replacement) recently named Lake Como School. Construction NTP was issued on February 7, 2017 with a substantial completion date of May 14, 2018. A subsequent site phase substantial completion of mid-June 2018 is in the works to account for the additional time associated with the arsenic abatement within the track and field areas. School functions have been temporarily relocated (swung) to Kaley ES for the 2016-2018 school years.
- o **Site 133-K8-N-6** (Replacement) recently named Audubon Park School. Construction NTP was issued on March 17, 2017 with a substantial completion scheduled for June 15, 2018.
- Frangus ES (Replacement) construction NTP was issued on July 25, 2017, with a main building substantial completion scheduled for May 31, 2018. Subsequent existing building demo and related site work is scheduled to be completed by October 30, 2018. Due to a recent approval through the County for an offsite water main point of connection, the initial building phase substantial completion is now anticipated mid-July 2018.
- Pine Hills ES (Replacement) construction NTP was issued on July 20, 2017, with an overall project substantial completion scheduled for June 29, 2018. Due to the required scope of work and site limitations, school functions have been temporarily relocated to the old Clarcona ES campus.
- Hidden Oaks ES (Replacement) construction NTP was issued on July 24, 2017, with a main building substantial completion scheduled for June 8, 2018. Subsequent existing building demo and related site work is scheduled to be completed by September 18, 2018.
- o **Site 207-E-W-7 (Maxey ES)** (Replacement) construction NTP was issued on July 17, 2017, with an overall project substantial completion scheduled for May 20, 2018.
- Hungerford ES (Replacement) construction NTP was issued on July 27, 2017, with a main building substantial completion scheduled for May 17, 2018. Subsequent existing building demo and related site work is scheduled to be completed by October 30, 2018.
- Pine Hills Transportation Compound a construction NTP was issued on September 21, 2017, with an administration building substantial completion scheduled for August 2018, and maintenance building substantial completion November 2018. Due to recent unsuitable soils material discoveries and additional excavation and replacement thereof, the project is currently experiencing a 60-90 delay, whereby the anticipated substantial completion will likely be early 2019.
- Site 37-M-SW-4 (Bridgewater area relief) construction NTP was issued on February 23, 2018, with an overall project substantial completion scheduled for May 29, 2019.
 - Project is currently in the process of mitigating a sand skink habitat occupying the site, along with capturing and relocating gopher tortoises.



- Initial understanding was development could occur outside of the sand skink designated areas, once gopher tortoise outside of area were relocated; however, USFWS has advised that no construction activities can occur until all gopher tortoise are captured and relocated throughout the entire site. This effort is expected to be completed late April.
- We remain unable to commence construction activities within the designated sand skink habitat until USFWS provides a legal ruling allowing for these occupied areas to be disturbed.
- The project has experienced approximately a 2 month delay thus far.
- Site 208-K8-SE-3 (Pershing/Pinecastle K8 Replacement) construction NTP was issued on February 23, 2018, with an overall project substantial completion scheduled for May 15, 2019.

Since our last report:

No NTP or Substantial Completions to report



For:

Close-out

- o We continue with 14 projects in close-out:
 - Dr. Phillips HS Final GMP reconciliation Change Order has been executed, and is being processed. The CFI is being schedule for the next Board meeting.
 - Ivey Lane ES
 - Mollie Ray ES
 - Innovation MS
 - Windermere HS
 - Timber Springs MS
 - OCPS Academic Center for Excellence (ACE)
 - Laureate Park ES
 - Westpointe ES
 - Meadow Woods ES
 - Oak Hill ES
 - Ventura ES
 - Carver MS
 - Rock Lake ES

<u>Design</u>

- o We now have 10 projects in the design phase:
 - Deerwood ES
 - Site 25-E-SW-4
 - Lake Gem ES
 - Lake George ES
 - Sunrise ES
 - Site 49-E-W-4
 - Boone HS Auditorium/Gymnasium
 - Colonial HS Auditorium
 - Southwest MS
 - Site 20-E-SW-4

Change Orders Report

Facilities & Construction Contracting February 2018

There are no significant change orders or amendments to report for the month of February 2018.

CHAN	GE ORDERS APPROV							
ITEM	SCHOOL	REASON FOR CHANGE	NAME OF	DESCRIPTION OF	DOC #	C.O. AMOUNT	APPROVAL	CPSC
NO			FIRM	SERVICES		*	REQUIRED	DATE
1	Carver MS Replacement	Reconciliation of CCD No. 02 (\$71,189.00) for fire sprinkler system upgrade in buildings 200, 500, and 600; acoustical grid replacement, tiling and paint new bulk main and 15 days time extension to perform work and final inspection for new school replacement project.	Walker & Company, Inc.	Agreement No. 14CM35SCONWALKER for Construction Management Services RFQ No. 14CM35	Change Order No. 06 to GMP No. 01	\$15,512	Sr. Facilities Executive Director	2/8/18
2	Carver MS Replacement	Reconciliation of CCD 03 (\$129,774.00) for installation of new laterals, conflict structure and miscellaneous fittings for sanitary sewer changes on Cepeda Street due to City of Orlando comments for prototype new school replacement project.	Walker & Company, Inc.	Agreement No. 14CM35SCONWALKER for Construction Management Services RFQ No. 14CM35	Change Order No. 10 to GMP No. 01	\$86,006	Superintendent / John T. Morris, Chief Facilities Officer	2/22/18
3	Hillcrest ES	Reconciliation of CCD 01: (\$159,385.26) for abatement of black mastic discovered behind the brick of concrete masonry unit and fifteen (15) days time extension for comprehensive need project.	Wharton-Smith, Inc.	Agreement No. 16CM12SCONWHARTON for Construction Management Services RFQ No. 16CM12	Change Order No. 03 to GMP No. 01	\$87,489	Superintendent / John T. Morris, Chief Facilities Officer	2/15/18
4	Liberty MS	Hardware and installation for three (3) new doors and eight (8) existing doors for existing building systems renovation, capital renewal project.	Welbro Building Corporation, Inc.	Agreement No. 14CM03SCONWELBRO for Construction Management Services RFQ No. 14CM03	CCD No. 04 to GMP No. 03	\$16,520	Sr. Construction Director	2/8/18
5	OCPS Academic Center for Excellence (Site 131-PS8-SW-5)	Reconciliation of CCD 03 (\$76,542.07) for installation of forty-five (45) acorn pole light fixtures required by the City of Orlando as part of Streetscape-4 design for new school relief project.	Williams Company Building Division, Inc.	Agreement No. 14CM32SCONWILLIAMS for Construction Management Services RFQ No. 14CM32	Change Order No. 06 to GMP No. 01	\$53,600	Superintendent / John T. Morris, Chief Facilities Officer	2/15/18

CHAN	GE ORDERS APPROV	/ED						
ITEM	SCHOOL	REASON FOR CHANGE	NAME OF	DESCRIPTION OF	DOC #	C.O. AMOUNT	APPROVAL	CPSC
NO			FIRM	SERVICES			REQUIRED	DATE
6	Pine Hills Transportation*	Additional excavation and undetermined time extension for Phase 1B (construction of new North Learning Community Office/Administration building) based on forthcoming request as a result of geotechnical supplemental report for comprehensive project.	Ajax Building Corporation	Agreement No. 1510DBSCONAJAX for Design Build Services RFQ No. 1510DB	CCD No. 01 to GMP No. 02	\$0	Sr. Construction Director	2/1/18
7	Union Park ES	Roadway drainage revisions to flow into school's onsite pond, additional piping and storm structures and modifications to lift station pump and assembly to meet Orange County Utilities' flow requirement for comprehensive project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 16CM10SCONPIRTLE for Construction Management Services RFQ No. 16CM10	CCD No. 01 to GMP No. 01	\$119,900	Superintendent / John T. Morris, Chief Facilities Officer	2/1/18
8	Washington Shores Primary Learning Center	Fourteen (14) days time extension for project delay due to hurricane conditions for server room HVAC upgrades, district capital project.	Core Construction Services of Florida, LLC	Agreement No. 16CM30SCONCORE for Construction Management Services RFQ No. 16CM30	Change Order No. 01 to GMP No. 01	\$0	Sr. Facilities Executive Director	2/15/18
9	Westpointe ES (Site 84-E-W-4) *	Addition time extension for twenty-five (25) days to Phase 2B associated with door delivery, (14) days to Phase 3 due to no network system connection preventing alarm and intercom testing and (11) days to Phase 4 due to City of Orlando review delay for new school relief project.	Gilbane Building Company	Agreement No. 15CM08SCONGILBANE for Construction Management Services RFQ No. 15CM08	Change Order No. 08 to GMP No. 01	\$0	Sr. Construction Director	2/15/18

TRANS	SACTIONAL CHANGE	ORDERS						
ITEM	SCHOOL	REASON FOR CHANGE	NAME OF	DESCRIPTION OF	DOC #	C.O. AMOUNT	APPROVAL	CPSC
NO			FIRM	SERVICES			REQUIRED	DATE
10	Ivey Lane ES	Final ODP reconciliation for	Gilbane	Agreement No.	Change Order	\$57,554	Behalf of John T.	2/1/18
	Replacement	new school replacement	Building	16CM05SCONGILBANE	No. 04 to GMP		Morris, Chief	
		project.	Company	for Construction	No. 01		Facilities Officer	
				Management Services				
				RFQ No. 16CM05				
11	Laureate Park ES	Final ODP reconciliation for	The Morganti	Agreement No.	Change Order	(\$68,695)	John T. Morris,	2/8/18
	(Site 44-E- SE-2) *	prototype new school relief	Group, Inc.	16CM01SCONMORGANTI	No. 02 to GMP		Chief Facilities	
	(- ' '	project		for Construction	No. 01		Officer	
				Management Services				
40	M III D F0	E: 1000		RFQ No. 16CM01	01 0 1	(A 10 0 1 =)	5 · · · · · · · · ·	0/0/40
12	Mollie Ray ES	Final ODP reconciliation for	James B. Pirtle	Agreement No.	Change Order	(\$46,047)	Behalf of John T.	2/8/18
		comprehensive project.	Construction	15CM22SCONPIRTLE for	No. 03 to GMP		Morris, Chief	
			Company, Inc. d/b/a Pirtle	Construction Management Services	No. 01		Facilities Officer	
			Construction	RFQ No. 15CM22				
			Company	IN Q NO. ISCHIZZ				
13	Oak Hill ES	Final ODP reconciliation for	Clancy &	Agreement No.	Change Order	\$678,411	Behalf of John T.	2/8/18
13	Replacement	new school replacement	Theys	16CM04SCONCLANCY	No. 02 to GMP	ψ070,+11	Morris, Chief	2/0/10
	rtopiacomont	project.	Construction	for Construction	No. 01		Facilities Officer	
		project.	Co.	Management Services	110.01		1 dominos omisor	
				RFQ No. 16CM04				
14	Ventura ES	ODP reconciliation for new	Turner	Agreement No.	Change Order	\$403,773	John T. Morris,	2/15/18
	Replacement	school replacement project.	Construction	15CM03SCONTURNER	No. 10 to GMP	, ,	Chief Facilities	
	'	. , ,	Company	for Construction	No. 02		Officer	
				Management Services				
				RFQ No. 15CM03				

^{*}Not Funded by Sales Tax or Capital Renewal

CONTRA	CTS AMENDED						
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
1	Boone HS	Additional surveying for limited pre-renovation floor system sampling for buildings 100, 200, 300 and 500 for existing building systems renovation, capital renewal project.	EE&G Environmental Services, LLC	Amendment No. 01 to Work Authorization No. 1209141 for Environmental Consulting Services RFQ No. 1209PS	\$1,722	Sr. Construction Director	2/15/18
2	College Park MS	Project name changed from Lee MS to College Park MS for capital renewal project.	EE&G Environmental Services, LLC	Amendment No. 01 to Work Authorization No. 1209128 for Environmental Consulting Services RFQ No. 1209PS	\$0	Sr. Construction Director	2/1/18
3	District-Wide	Staffing schedule modification to add a subconsultant for continuing contract.	Schenkel & Shultz, Inc.	Amendment No. 03 to Agreement No. 1301CCONSCHENKEL for Architectural & Engineering Services RFQ No. 1301PS	\$0	Sr. Construction Director	2/22/18
4	District-Wide	Staffing schedule modification for continuing contract.	Professional Service Industries, Inc.	Amendment No. 02 to Agreement No. 1517CCONPSI for Geotechnical, Environmental & Construction Material Testing Services RFQ No. 1517PS	\$0	Sr. Construction Director	2/8/18
5	District-Wide	Staffing schedule modification for continuing contract	SGM Engineering, Inc.	Amendment No. 02 to Agreement No. 1514CCONSGM for Mechanical, Electrical & Plumbing Engineering Services RFQ No. 1514PS	\$0	Sr. Construction Director	2/1/18
6	Elementary School Site 49-E-W-4*	Design level geotechnical investigation to determine bearing capacity and other soil characteristic suitable for construction for new school relief project.	Ardaman & Associates, Inc.	Amendment No. 01 to Work Authorization No. 1517095 for Geotechnical & Environmental Services RFQ No. 1517PS	\$12,568	Sr. Construction Director	2/1/18

CONTRA	CTS AMENDED						
ITEM	SCHOOL	REASON FOR	NAME OF FIRM	DESCRIPTION OF	AMENDMENT	APPROVAL	CPSC
NO 7	Elementary School Site 49-E-W-4*	CHANGE Additional boundary surveying for supplemental services for new school relief project.	Southeastern Surveying & Mapping Corporation	SERVICES Amendment No. 02 to Work Authorization No. 1523045 for Surveying Services RFQ No. 1523PS	\$2,297	REQUIRED Sr. Construction Director	DATE 2/1/18
8	Lake George ES	HVAC commissioning during design phase, construction phase, acceptance phase and post acceptance phase for comprehensive needs project.	Hanson Professional Services, Inc.	Amendment No. 01 to Work Authorization No. 1201117 for Commissioning Services RFQ No. 1201PS	\$71,587	Superintendent / John T. Morris, Chief Facilities Officer	2/15/18
9	Laureate Park ES (Site 44- E-SE-2) *	Contract modification of the terms and conditions related to public records to comply with Section 119.0701 of Florida Statutes for new school relief project.	Schenkel & Shultz, Inc.	Amendment No. 02 to Agreement No. 15RU27SCONSCHENKEL for Architectural & Engineering Services RFQ No. 15RU27	\$0	Sr. Facilities Executive Director	2/1/18
10	Meadow Woods ES Replacement	Contract modification of the terms and conditions related to public records to comply with Section 119.0701 of Florida Statutes for new school replacement project.	Schenkel & Shultz, Inc.	Amendment No. 02 to Agreement No. 15RU25SCONSCHENKEL for Architectural & Engineering Services RFQ No. 15RU25	\$0	Sr. Facilities Executive Director	2/1/18
11	Middle School Site 37-M-SW-4*	Additional environmental services for sand skink mitigation (\$39,408.00), 45-gopher tortoise relocation (\$90,545.70), habitat conservation, agency coordination (\$7,924.20) and related permitting and applications for new school relief project.	Professional Service Industries, Inc.	Amendment No. 03 to Work Authorization No. 0803296 for Geotechnical & Environmental Services RFQ No. 0803PS	\$137,878	Superintendent / John T. Morris, Chief Facilities Officer	2/1/18

CONTRA	CTS AMENDED						
ITEM	SCHOOL	REASON FOR	NAME OF FIRM	DESCRIPTION OF	AMENDMENT	APPROVAL	CPSC
NO		CHANGE		SERVICES		REQUIRED	DATE
12	OCPS Academic Center for Excellence (Site 131-PS8-SW-5)	Additional design services for power and systems drawings revisions to support the newly converted computer laboratories additions for prototype new school relief project.	Baker Barrios Architects, Inc.	Amendment No. 04 to Agreement No. 1308RU002SCONBAKER for Architectural & Engineering Services RFQ No. 1308PS	\$7,985	Sr. Facilities Manager, Design	2/8/18
13	Sunrise ES	Additional services for HVAC commissioning during Phase 3 design, construction phase, acceptance phase and post acceptance, the initial work included HVAC retrocommissioning for planning, investigation, and implementation phases for comprehensive project.	Hanson Professional Services, Inc.	Amendment No. 01 to Work Authorization No. 1201118 for Commissioning Services RFQ No. 1201PS	\$71,587	Superintendent / John T. Morris, Chief Facilities Officer	2/22/18
14	Ventura ES Replacement	Contract modification of the terms and conditions related to public records to comply with Section 119.0701 of Florida Statutes for new school replacement project.	Schenkel & Shultz, Inc.	Amendment No. 04 to Agreement No. 13RU20SCONSCHENKEL for Architectural & Engineering Services RFQ No. 13RU20	\$0	Sr. Facilities Executive Director	2/1/18
15	Windermere HS (Site 27-H-W-4) *	Contract modification of the terms and conditions related to public records to comply with Section 119.0701 of Florida Statutes for prototype new schools relief project.	Schenkel & Shultz, Inc.	Amendment No. 07 to Agreement No. 15RU04SCONSCHENKEL for Architectural & Engineering Services RFQ No. 15RU04	\$0	Sr. Facilities Executive Director	2/8/18

^{*}Not Funded by Sales Tax or Capital Renewal



OCPS FACILITIES & CONSTRUCTION CONTRACTING RFQs in Progress: March 2018

Contract Description Pre Submittal Open Date No. **Shortlist** Interview **Board / CFO Construction Cost** Status Meeting Meeting Meeting Date A/E Services for RFQ **ESE for Campus** 1801PS **Consolidation Projects** 1/9/2018 1/23/2018 2/6/2018 2/20/2018 4/10/2018 \$36,000,000.00 On-Going CM Services for **ESE for Campus** RFQ 18CM03 **Consolidation Projects** 2/27/2018 3/14/2018 3/29/2018 4/12/2018 5/8/2018 \$36,000,000.00 On-Going A/E Services for Rolling Hills ES Existing RFQ Classroom Buildings 1805PS Renovation Project 4/11/2018 4/17/2018 4/24/2018 5/1/2018 5/22/2018 \$3,100,000.00 On-Going CM Services for Rolling Hills ES Existing RFQ Classroom Buildings 18CM06 **Renovation Project** 4/11/2018 4/24/2018 5/8/2018 5/22/2018 6/12/2018 \$3,100,000.00 On-Going Capital Renewal Program Update (see Note 1)

Updated: 4/2/18 FY2018

Renewal Program Opuale (See Note 1)		
Plan Year(s) Filter: FY13 - FY18	Project Elements	
Inventory Group Filter: G3.G4.G5.G6		Budget / Committed

	•	p Filter:	G3,G4,G		Γ				Elen		2	8 8	w	Bu	dget / Committe	ed		Project Cost /	Constructio	n Cost	t			Constructio	n Schedule	
Location	Age (Wt'd	Maint.	Proje Number		Gp	Site Roofing	Structural Exterior	Interior	Electrical	Plumbing	Technology	Conveyand	Specialties	Available Budget	Assigned to Date	Balance Uncommitted	Estimate Total Cost	Construction Amount	Change Orders		ODP		NTP	Substantial Completion	Closed (Forecast)	Days Past Subst. Compl.
						S Z	<u>ω</u> <u>m</u>	⊆ ≥		<u> </u>	ין נ	ŭ	S	FY13 - FY18			FY13 - FY20	Base	Amount	#	Deducts	#				(close-out)
CAPITAL RENEW	AL BU	DGET																								
BOARD APPROVED	OARD APPROVED BUDGET FOR YEARS: FY2013 - FY2018										241,428,376															
PLANNING PHAS	E																									
Discovery MS	22-Yr		N0079.4	Sm	G5			٧						210,000	135,740	74,260	210,000	160,000								
Freedom HS	15-Yr		N0096.0	Lg	G4			٧	′ ✓					636,000	-	636,000	5,300,000	4,100,000								
Glenridge MS	15-Yr	NE	N0088.0		G4	✓		٧	′	,				69,000	49,500	19,500	2,300,000	1,800,000								
Glenridge MS	15-Yr		N0079.5		G4			٧						210,000	-	210,000	210,000	160,000								
Howard MS	17-Yr	SS	N0089.0		G3									321,000	-	321,000	10,700,000	8,200,000								
Lakeville ES	20-Yr	NW	N0068.0		G5	√		٧	\ \ \		✓			288,000	43,344	244,656	2,400,000	1,830,600								
Lakeville ES	20-Yr	NW	N0087.0		G5	√			,					60,000	-	60,000	2,000,000	1,500,000								
Millennia ES	12-Yr	SS	N0131.3		G4			٧	_					175,000	930	174,070	175,000	200,000								
Olympia HS	18-Yr	NW	N0132.1		G3			•						130,000	92,309	37,691	130,000	100,000						-		
Rosemont ES	18-Yr	NW	N0090.0		G5	v			/ /		/			63,000	-	63,000	2,100,000	1,600,000				_				
Thornebrooke ES	16-Yr	NW	N0091.0		G4	Y		~	/ /		/			108,000	-	108,000	3,600,000	2,800,000				-		1		
Three Points ES	18-Yr	SS	N0092.0		00	✓		٧	/ /	✓ ,				90,000	-	90,000	3,000,000	2,300,000						+		
Winter Park HS	13-Yr	NE	N0093.0	Lg	G3				-	v '				297,000	-	297,000	9,900,000	7,600,000		+ 1		+				
	-		-		+															+ +		-				
Unplanned Small Proje	octe (Note	. 2)	101	Sm		 Jnplanned:	11 in EV1	g and g	00 in E\	20				1,650,000	_	1,650,000	15,150,000	12,625,000						1		
SUBTOTAL - PLANN		: 2)	101	13 Pro							. : 4 -			, ,	224 022	, ,		, ,								
		IOTION	DULAGE	13 PI	ojecis	(excludes	unpi	annea	Sm pr	ojects	5)		4,307,000	321,823	3,985,177	57,175,000	44,975,600								
DESIGN / PRE-CO	_								. 1																	1
Acceleration East	16-Yr	_	N0084.0		G4	√		٧						310,000	234,247	75,753	3,100,000	2,400,000								
Bonneville ES	17-Yr	_	N0027.0		G4	✓		٧	∕					220,000	203,571	16,429	2,200,000	1,700,000								
Citrus ES	19-Yr	_	N0057.0		G3	/	✓	_ Y						2,100,000	487,099	1,612,901	2,100,000	1,600,000								
Colonial 9GC	18-Yr	NE	N0058.0		G4	V V	✓							552,000	89,032	462,968	4,600,000	3,500,000								
Colonial HS	20-Yr	NE	N0035.0		G3	✓	V	✓ v	/ /		/ /			1,716,000	1,077,986	638,014	14,300,000	11,000,000								
Discovery MS	22-Yr	NE	N0036.0		G5		V	· ·	/ /					992,000	892,654	99,346	12,400,000	9,500,000								
Gotha MS	24-Yr	NW	N0032.0		G5	./	V ./	v v	/ /				1	1,314,207 1,335,777	1,267,424 341,988	46,783	10,951,725	7,993,960 8,562,670						+		
Jones HS Lawton Chiles ES	15-Yr 19-Yr	SS NE	N0059.2 N0060.0		G3 G3	V	V	V V	/ *				+	216,000	198,202	993,788 17,798	11,131,471 1,800,000	1,410,170								
Northlake Park ES	19-11	SS	N0078.0		G3	_	_		/					132,000	28,460	103,540	1,100,000	1,000,000								
Oakshire ES	19-Yr	SS	N0078.0 N0094.0		G3				/					374,400	186,600	187,800	3,120,000	2,400,000				+		+		
Oakshire ES	19-11	SS	N0094.0 N0061.0		G3	✓			1	√ ,	/ /			283,943	266,130	17,813	2,366,195	1,820,150		+ +		+		+		
Ocoee MS	19-11		N0026.0		G3	√ ✓	1		1		/ /		√	625,091	109,318	515,773	4,167,274	3,205,595		+ 1		+				
Ocoee MS	19-Yr		N0026.1		G3	, , ,	· /		/ /				√	4,901,406	427,803	4,473,603	4,901,406	3,496,010				+	1	+		
Odyssey MS	18-Yr	NE	N0020.1		G3	·			/ /		/ /			676,360	519,865	156,495	6,763,601	5,202,770								
Olympia HS	18-Yr		N0037.3		G3	√	✓	· ·			/ /		1	1,901,579	1,800,486	101,092	15,846,488	12,189,606						+		
Piedmont Lakes MS	25-Yr	NW	N0029.0					√ v	/ /		/ /			270,349	259,647	10,703	5,406,985	4,152,830						1		
Pinewood ES	21-Yr		N0095.0		G5			v						499,200	187,718	311,483	3,120,000	2,400,000		+ 1				1		
Pinewood ES	21-Yr	_	N0062.0		G5	✓				✓	✓			291,848	224,026	67,822	2,432,066	1,870,820								
Ridgewood Park ES	12-Yr		N0063.0		G4	√	✓		1		✓			276,000	174,737	101,263	2,300,000	1,781,700						1		
Riverdale ES	20-Yr	_	N0064.0		G5	✓		v	/	,	/ /			198,000	176,260	21,740	1,320,000	1,200,000								
Southwood ES	21-Yr		N0065.0		G5	✓		٧	/ /	✓				202,000	183,727	18,273	1,010,000	920,000								
Timber Creek HS	19-Yr	NE	N0037.2		G3	✓	✓	v		,	/ /		✓	11,292,372	1,495,200	9,797,172	11,292,372	8,686,440								
Wolf Lake MS	12-Yr		N0086.0	Int	G4			v	/					273,000	178,349	94,651	2,275,000	1,750,000								
SUBTOTAL - DESIGN	N			24 Pro	ojects									30,953,532	11,010,529	19,943,003	130,004,583	99,742,721								
														. ,			. , -		1	1 1						

Project Size Key

Lg - Constr. Amount > \$2M

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

Sm - Constr. Amount < \$280K

<u>Notes</u>

- 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.



Updated: 4/2/18 FY2018

Capital Renewal Program Update (see Note 1)

Pla	n Year(s	Filter:	FY13 - FY18	8				Pr	oject	Elem	ents															
Invento	ry Group	Filter:	G3,G4,G5,G	3 6					<u>=</u>			35	S Ce	Вι	ıdget / Committ	ed		Project Cost /	Construction	Cost				Construction	n Schedule	
Location	Age (Wt'd)	Maint. Area	Project Number		Gp	Site	Structural	Exterior	Mechanical	Electrical	Plumbing Life Safety	Technology	Conveyance Specialties	Available Budget FY13 - FY18	Assigned to Date	Balance Uncommitted	Estimate Total Cost FY13 - FY20	Construction Amount Base	Change Orders Amount	# [ODP Deducts	#	NTP	Substantial Completion	Closed (Forecast)	Days Past Subst. Compl. (close-out)
CONSTRUCTION	I PHASE	1	l									***************************************														(0.000 0.00)
Avalon MS	12-Yr	NE	N0079.1	Sm	G4						✓			130,000	119,142	10,858	130,000	100,000					04/10/17A	04/29/18		
Blankner K8	17-Yr	NE		Lg	G4	✓	•	✓	✓	✓	✓		1	7,700,000	1,459,244	6,240,756	7,700,000	5,900,000					03/28/18A	08/02/19		
Blankner K8	17-Yr	NE	N0023.1	Int	G4							✓		550,000	520,683	29,317	550,000	500,000					03/16/18A	04/05/18		
Boone HS	27-Yr	NE	N0031.0	Lg	G3	✓			/ /	✓	√ √			24,400,000	20,369,671	4,030,329	24,400,000	18,800,000					02/12/18A	08/06/19		
Chain of Lakes MS	20-Yr	NW	N0076.0	Int	G3			•	/ /	✓				2,000,000	1,609,697	390,303	2,000,000	1,500,000					03/07/18A	10/26/18		
Colonial HS	20-Yr	NE	N0035.1		G3	✓								2,100,000	1,604,097	495,903	2,100,000	1,600,000					03/20/18A	08/31/18		
College Park MS	10-Yr	NE		Int	G5	√ √	✓	✓ .	/ /	✓	✓ ✓		✓	2,500,000	1,629,748	870,252	2,500,000	1,900,000					01/18/18A	05/04/18		A
Freedom HS	15-Yr	SS			G4								✓	330,000	288,102	41,898	330,000	250,000					10/25/17A	04/16/18		A
Gotha MS	24-Yr	NW			G5							✓		705,515	149,977	555,538	705,515	641,377					03/30/18A	05/29/18		A
Jackson MS	15-Yr	NE			G4					\sqcup		✓		604,988	487,632		604,988	549,989					11/09/17A	04/05/18		4
Ocoee MS	19-Yr	NW			G3					\sqcup		✓		663,628	631,626	32,002	663,628	603,298					11/06/17A	04/05/18		4
Robinswood MS	10-Yr	NW			G5	✓								110,500	83,200	27,300	110,500	85,000					03/03/18A	07/30/18		4
Three Points ES	18-Yr	SS			G3							✓		410,000	259,956	150,044	410,000	370,000					03/01/18A	04/29/18		4
Wolf Lake ES	12-Yr	NW	N0085.0	Int	G4				✓	\vdash				1,690,000	996,552	693,448	1,690,000	1,300,000					12/06/17A	05/02/18		4
										+																4
OUDTOTAL CONO	FRUOTIO	<u> </u>		4. Duni										40.004.000	22 222 222	40.005.004	40.004.000	04.000.004								1
SUBTOTAL - CONS	IRUCTIO	N	14	4 Proje	ects									43,894,630	30,209,326	13,685,304	43,894,630	34,099,664								
CLOSE-OUT	_	,													ı	_				T				, 		
Bonneville ES	17-Yr	NE			G4							✓		450,000	410,845		450,000	410,000					01/15/18A	03/29/18A	07/04/18	4
Jackson MS	15-Yr	NE			<u> </u>	✓		√	/ /	✓	✓			1,459,406	1,287,642	· ·	1,459,406	1,122,620					10/03/17A	01/29/18A	05/29/18	4
Jackson MS	15-Yr	NE			G4				✓					77,711	70,646	7,065	77,711	70,646					11/16/17A	01/08/18A	05/08/18	<u> </u>
Jones HS	15-Yr	SS			00	√			, ,					3,664,283	2,831,348	832,935	3,664,283	2,818,679					05/24/16A	08/11/17A	04/08/18	4
Lakeview MS	23-Yr	NW			00	√			/		√ √			963,183	856,607	106,576	963,183	731,902					05/19/17A	10/11/17A	04/09/18	4
Liberty MS	13-Yr	NE	N0022.0			√ √		√ .	/ /	 ^	√ √		✓	9,055,405	8,433,606	621,799	9,055,405	7,401,231					02/09/16A	02/19/18A	06/20/18	4
Metrowest ES	6-Yr	NW			00	√ √		V .	/ /					2,047,448	994,018	1,053,430	2,047,448	1,574,960					06/02/15A	11/19/15A	08/11/18	4
Odyssey MS Palmetto ES	18-Yr 19-Yr	NE SS			G3 G3	V V		· ·	, v	+	√			2,451,563 338,000	1,997,481 72,483	454,082 265,517	2,451,563 338,000	1,965,969 260,000					06/06/17A 11/07/17A	11/30/17A 02/27/18A	06/12/18 04/28/18	4
South Creek MS	19-11 12-Yr	SS			G4				1					338,000	282,800	55,200	338,000	260,000					08/30/17A	02/05/18A	04/20/18	A
Sunset Park ES	11-Yr	NW			G4				1					220,000	195,973	24,027	220,000	200,000					12/22/17A	03/23/18A	04/22/18	
Winter Park HS	13-Yr	NE				√								1,658,995	1,501,131	157,864	1,658,995	1,276,150					06/30/17A	08/11/17A	04/08/18	
William Falk Flo	10 11	- 112	110000.2	***	-									1,000,000	1,001,101	107,001	1,000,000	1,270,100					00/00/11/1	00/11/17/	0 1700/10	
SUBTOTAL - CLOSI	E-OUT		12	2 Proje	ects					1				22,723,994	18,934,580	3,789,414	22,723,994	18,092,158								
COMPLETE														, =,==	, , , , , , , , , , , , , , , , , , , ,	,,	, 1,100	, , , , , ,								
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PREVIOUSLY COMP	LETED		11:	3 Proje	ects									38,998,236	31,377,054	7,621,182	38,998,236	31,674,100								
SUBTOTAL - COMP				3 Proje										38,998,236	31,377,054	7,621,182	38,998,236	31,674,100								
GRAND TOTAL			170	6 Proje	ects									\$ 140,877,392	\$ 91,853,311	\$ 49,024,081	\$ 292,796,443	\$ 228,584,243								

Project Size Key

Lg - Constr. Amount > \$2M

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

Sm - Constr. Amount < \$280K

Notes

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- 2. "Unplanned Small Projects" assumes 15 projects per year, per Maintenance Area, at \$150K average per project.



Capital Renewal Update as of April 2, 2018 Changes since 3/2/18

Planning

- Added
 - o Discovery MS N0079.4 Chiller #1 Renewal
 - Glenridge MS N0079.5 Chiller #1 Renewal
 - Millennia ES N0131.3 Chiller #1 Renewal
- Moved to Design
 - o Oakshire ES N0094.0 HVAC, Controls
 - o Pinewood ES N0095.0 HVAC, Controls

<u>Design</u>

- Moved from Planning
 - o Oakshire ES N0094.0 HVAC, Controls
 - o Pinewood ES N0095.0 HVAC, Controls
- Moved to Construction
 - Blankner K8 N0023.0 Campus-Wide
 - Chain of Lakes MS N0076.0 Replace Exhaust Fans & FTBs
 - Colonial HS N0035.1 Track Resurfacing

Construction

- Moved from Planning or Added
 - o Gotha MS N0132.3 Chiller Renewal
 - Robinswood MS N0132.2 Track Resurfacing
 - Three Points ES N0092.1 Digital Curriculum (Cohort 6)
- Moved from Design
 - o Blankner K8 N0023.0 Campus-Wide
 - Chain of Lakes MS N0076.0 Replace Exhaust Fans & FTBs
 - o Colonial HS N0035.1 Track Resurfacing
- Moved to Close-Out
 - o Bonneville ES N0027.1 Digital Curriculum (Cohort 6)
 - Sunset Park ES N0131.2 Replace Chiller #1 & #2

Close-Out

- Moved from Construction
 - o Bonneville ES N0027.1 Digital Curriculum (Cohort 6)
 - Sunset Park ES N0131.2 Replace Chiller #1 & #2

Complete

- Moved to Previously Completed
 - o Chain of Lakes MS N0034.0 Roof, Interior, HVAC, Elec, Tech
 - Colonial HS N0130.1 HVAC for Building 37
 - o Glenridge MS N0088.1 Digital Curriculum (Cohort 5)
 - o Gotha MS N0032.1 Digital Curriculum (Cohort 5)
 - Lakeview MS N0041.3 Digital Curriculum (Cohort 5)
 - Piedmont Lakes MS N0029.1 Digital Curriculum (Cohort 5)

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

- College Park MS (formerly Lee MS) –Roof Replacement for Buildings 4, 5 and 6: This campus opened in 1955. The comprehensive renovation in 2010 did not reroof these buildings.
- Metrowest ES Site, Roof, Door Hardware, Cameras and N0038.2 Chiller #2: The on-site relief school (Westpointe ES) included adding a new building on the existing (North) campus, which lowered the average weighted age of this campus.



Capital Renewal Update as of April 2, 2018

Capital Renewal: Capital Renewal is the replacement of major systems and components needed to preserve the efficient operation of school facilities. Capital Renewal funds are intended for Groups G3, G4, G5, and G6 school facilities, and Project Elements greater than \$50,000 in Priorities P1, P2, and P3 (and incidental P4 or P5 Elements).

Project Elements

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

Maintenance Areas

NE - Northeast Maintenance Area

NW - Northwest Maintenance Area

SS - Super South Maintenance Area

Facilities Inventory - Group Structure

G1 - balance of 2003 Sales Tax List, funded through FY16

G2 - balance of 2003 Sales Tax List, funded FY17 - FY22

G3 - pre-2003 Sales Tax facilities; funded FY23 - FY26

G4 - facilities constructed or renovated 2003 to 2008

G5 - facilities constructed or renovated 2008 to 2013

G6 - facilities constructed or renovated 2013 to 2018

Funding Priorities

Priority P1: Life Safety, Roofing, Air Conditioning, Security

Priority P2: Exterior Doors/Windows, Elevators, Plumbing, Electrical Power,

Technology, Perimeter Fencing / Gates, Interior Lighting

Priority P3: Interior Partitions / Doors / Windows, Ceilings, Exterior Lighting,

Exterior Finishes, Voice Communications, Paving (Roads, Walks, Parking)

Priority P4: Interior Specialties, Playground Equipment

Priority P5: Interior Finishes, Landscaping, Athletic Facilities

Abbreviations

9GC - 9th Grade Center; Grade 9

A - Actual (related to a date)

Age (Wt'd) - weighted age of a campus

Alt Ed - Alternative Education

Bldg - Building

CEP-E; Community Education Partners (Alt Ed)

CEP-W; Community Education Partners (Alt Ed)

CR - Capital Renewal

Dr H'wre - Door Hardware

Elec - Electrical

ES - Elementary School; Grades PreK - 5

Est. - Estimated

FY - Fiscal Year; July 1 through June 30

Gp - Group; organization of campus-wide facilities

HS - High School; Grades 9 - 12

HVAC - Heating, Ventilating and Air Conditioning

Int - Intermediate CR Project; \$280K to \$2M

K - Thousands (number); Kindergarten (school)

Eligible for CR funding

K8 - Grades K - 8

Lg - Large CR Project; over \$2M

M - Millions

Maint. Area - Maintenance Area

MEP - Mechanical, Electrical and Plumbing

MS - Middle School; Grades 6 - 8

NTP - Notice to Proceed

ODP - Owner Direct Purchase

R'newal - renewal of chiller

SC - Substantial Completion

Sm - Small CR Project; under \$280K

Subst. Compl. - Substantial Completion

TBD - To Be Determined

Tech - Technology

VFD - Variable Frequency Drive

Yr - Year

Notes

