

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

April 21, 2016

## **COVE** Meeting Agenda

Thursday, April 21, 2016 @ 8:00 a.m. Facilities Services - Building 200 6501 Magic Way, Orlando, Florida 32809

I.	Call to Order and Approval of March 2016 COVE Meeting Minutes - Ksenia Merck, Chairman Pg. 1-4
	Chairman Comments
II.	Departmental Reports
	• Finance Report - Rick Collins/Judith Padres Pg. 5-15
	• Project Status Report - Regina Frazier-Thomas/Jeff Hart Pg.16-22
	Change Order Reports - Bernard Guida Pg. 23-28
	• Capital Renewal Update - Mike Winter Pg. 29-31

#### III. Presentations/Reports

- Community Communications Update Lauren Roth
- School Siting Ordinance Jessma Lambert

### IV. Discussion and Adjournment

• Next meeting will be held on May 19, 2016



### **COVE Meeting Minutes**

The Construction Oversight and Value Engineering Committee (COVE) monthly meeting convened on Thursday March 17, 2016 at 8:00 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, Florida 32809.

**COVE Members in Attendance**: Pat Knipe, Mario Cuello, Fred MacDonald, Ernesto Gonzalez-Chavez, James Knapp and Ksenia Merck (telephonically).

**OCPS Staff in Attendance:** John Morris, Superintendent Jenkins, Lauren Roth, Rick Collins, Judith Padres, Laura Kelly, Jeff Hart, Mike Winter, Alva Johnson, Linda Lindsey, Rocco Williams, Bernard Guida, Ed Ames, Faz Ali, Toni Greene, Basem Ghneim, and Sandra Roopwah (as scribe).

#### Call to Order:

A quorum was established and Vice-Chairman Pat Knipe called the meeting to order at 8:10 a.m.

#### I. Approval of Minutes

The minutes from February 18, 2016 were presented and approved unanimously by the Committee, subject to clarification on page 1 to add the word "land".

Action Item

Mario Cuello requested to have an M/WBE update at May's COVE meeting showing the results of the disparity study.

#### II. <u>Departmental Reports</u>

#### > Finance Report – Judith Padres

#### Discussion

- Presentation of final report for Sales Tax Fund I including the statement of revenues, expenditures, balance sheet and capital funds cash flow.
- A total of \$2.2 billion were collected through the end of the original sales tax program and almost \$71 million was collected in interest.
- The investment income will continue to accrue until the fund has a zero balance. The disbursement will continue to post until the balance is expensed out.
- There was a loan from Sales Tax Fund I to Sales Tax Fund 2 for digital curriculum.
- Anticipated impact fee revenues have declined.



#### Action Item

 Ernesto-Gonzalez Chavez suggested adding a footnote to the summary sheet showing cumulative amount.

#### Project Status – Jeff Hart

#### Discussion

- There are currently 13 projects under construction amounting to approximately \$436 million.
- There are 10 elementary and one K8 that have recently commenced or are about to commence design.

#### Comments/Questions

- The two transportation center facilities are being funded with capital improvement tax.
- Dr. Phillips HS is a number of days past substantial close-out because of a variety of different issues delaying the closeout, i.e. cost issues, punchlist, roofing, etc.
- The change order amount (\$738,944) for Tangelo Park ES reflected on the project status summary report is for a construction change directive that was previously issued because the site was raised about a foot for reconfiguration of wet and dry ponds.

#### Action Item

 Superintendent Jenkins recommended adding a footnote stating that the two transportation facilities are funded by capital improvement tax revenues.

#### ➤ Change Order Report – Bernard Guida

#### Discussion

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

#### Comments/Questions

 The amount reflected on the report for Timber Creek HS change order is for the digital program to assess the infrastructure needs to implement digital curriculum technology requirements.

#### Action Item

 Superintendent Jenkins recommending coding all non-sales tax fund items on the reports.

#### > Capital Renewal Update - Mike Winter

Discussion



- Presentation of an update on the capital renewal projects, highlighting the budget and schedule for each project under planning, design, and construction, which includes 112 projects was provided.
- Winter Park HS is missing the check marks because the project is still being planned.

#### • Follow-up Items

 The completed project for Hunters Creek MS presented on last month's report was a technology project

#### Action Items

• Mike will follow-up at the next COVE meeting identifying the structural component for Olympia HS.

#### III. Presentation - Lauren Roth

#### Discussion

 Presentation of paperless sign-in system for community meeting attendees.

#### Comments/Questions

- Ernesto Gonzalez-Chavez suggested including a privacy disclaimer.
- Mario Cuello suggested implementing a mechanism to receive feedback after each meeting.

#### Action Item

 Chairman Ksenia asked Mr. Morris to present the Committee with a staggered schedule at the next meeting.

#### IV. Adjournment

- Facilities Update will be held on April 19, 2016.
- There being no further business the meeting was adjourned at 9:23 a.m.
- The next meeting will be held on Thursday, April 21, 2016, at 8 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, FL 32809.



Minutes Authenticated by:	
Pat Knipe Vice-Chairman COVE Committee	Date of approval
Laura Kelly Legal Services Facilities	Date of approval

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

	Fiscal Year														
	2012	2013	2014	2015	2016	2016			Actual vs P	rojection			Actual	vs 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
l	44 450 750 04	44 700 000 07	45 000 054 00	40 005 070 00	40 004 407 00	45 700 000 57	0/07/0045	(4.000.400.40)	7.400/	(4.000.400.40)	7.400/	(500,050,00)	0.470/	(500,050,00)	0.470/
June	14,158,752.61	14,763,323.87	15,866,254.38	16,335,673.86	16,991,187.00	15,769,023.57	8/27/2015	(1,222,163.43)	-7.19%	(1,222,163.43)	-7.19%	(566,650.29)		(566,650.29)	-3.47%
Quarter - Distribution	1,564,238.92	1,814,981.61	1,933,654.14	2,208,835.82	2,155,306.00	2,518,420.23	8/6/2015	363,114.23	16.85%	(859,049.20)	-4.49%	309,584.41	14.02%	(257,065.88)	-1.39%
July	13,546,804.16	14,130,869.55	14,930,211.27	15,529,401.56	16,132,038.00	19,034,334.41	9/25/2015	2,902,296.41	17.99%	2,043,247.21	5.79%	3,504,932.85	22.57%	3,247,866.97	9.53%
August	12,655,478.10	13,040,502.31	14,259,501.78	15,368,391.33	15,436,661.00	15,712,985.30	10/26/2015	276,324.30	1.79%	2,319,571.51	4.57%	344,593.97	2.24%	3,592,460.94	7.27%
Quarter - Total	41,925,273.79	43,749,677.34	46,989,621.57	49,442,302.57	50,715,192.00	53,034,763.51				2,319,571.51	4.57%			3,592,460.94	7.27%
September	12,831,359.04	13,269,158.52	13,629,513.88	15,438,987.77	15,317,007.00	16,661,266.04	11/25/2015	1,344,259.04	8.78%	3,663,830.55	5.55%	1,222,278.27	7.92%	4,814,739.21	7.42%
Quarter - Distribution	1,576,550.76	1,791,558.81	1,979,482.66	2,383,867.82	2,226,736.00	2,472,960.60		246,224.60	11.06%	3,910,055.15	5.73%	89,092.78	3.74%	4,903,831.99	7.29%
October	13,257,403.65	13.567.322.30	15,008,501.36	15.910.719.65	16,094,434.00	16.690.287.20		595,853.20	3.70%	4.505.908.35	5.34%	779.567.55	4.90%	5,683,399.54	6.83%
November	13.539.883.76	14.519.950.63	15,011,511.00	15,573,411,58	16,318,135.00	17.376.140.77	1/26/2016	1,058,005.77	6.48%	5,563,914.12	5.53%	1.802.729.19	11.58%	7,486,128.73	7.58%
Quarter - Total	41,205,197.21	43.147.990.26	45,629,008.90	49.306.986.82	49,956,312.00	53.200.654.61	1/20/2010	1,000,000.77	0.40 /	5,563,914.12	5.53%	1,002,729.19	11.30 /	7,486,128.73	7.58%
Quarter - Total	41,205,197.21	43,147,990.26	45,629,006.90	49,300,900.02	49,956,512.00	55,200,654.61				5,565,914.12	5.53%			7,400,120.73	7.50%
First 1/2 Year Total	83,130,471.00	86,897,667.60	92,618,630.47	98,749,289.39	100,671,504.00	106,235,418.12				5,563,914.12	5.53%			7,486,128.73	7.58%
December	15,014,119.06	15,840,919.40	17,100,719.77	19,056,350.10	18,811,941.00	19,834,046.86	2/25/2016	1,022,105.86	5.43%	6,586,019.98	5.51%	777,696.76	4.08%	8,263,825.49	7.01%
Quarter - Distribution	1,606,751.16	1,915,111.18	2,169,931.40	2,617,150.83	2,424,734.00	2,763,706.36	2/4/2016	338,972.36	13.98%	6,924,992.34	5.68%	146,555.53	5.60%	8,410,381.02	6.98%
January	13,024,749.80	14,765,730.98	15,342,058.35	16,366,512.92	16,813,570.00	16,719,170.09	3/28/2016	(94,399.91)	-0.56%	6,830,592.43	4.92%	352,657.17	2.15%	8,763,038.19	6.41%
February	13,157,290.91	14,203,700.34	15,331,636.22	16,492,170.58	16,651,927.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Total	42,802,910.93	46,725,461.90	49,944,345.74	54,532,184.43	54,702,172.00	39,316,923.31				-	0.00%			-	0.00%
3/4 Year Total	125,933,381.93	133,623,129.50	142,562,976.21	153,281,473.82	155,373,676.00	145.552.341.43				-	0.00%				0.00%
3/4 fear Total	125,933,361.93	133,623,129.50	142,562,976.21	155,261,475.62	155,373,676.00	145,552,341.43				-	0.00%			-	0.00%
March	15,436,987.85	17,207,710.57	17,657,566.78	19,571,396.06	19,694,213.00			0.00	0.00%	-	0.00%	0.00	0.00%	-	0.00%
Quarter - Distribution	1.811.893.56	2.003.880.82	2,255,244,88	2.770.545.75	2.543.209.00			0.00	0.00%	_	0.00%	0.00	0.00%	_	0.00%
April	14,338,492.54	14,366,953.02	16,551,559.76	17,559,410.38	17,538,444.00			0.00	0.00%		0.00%	0.00	0.00%		0.00%
May	13.054.944.93	13,981,232.91	14,676,469.16	16,048,202.14	16,173,795.00			0.00	0.00%	_	0.00%	0.00	0.00%	_	0.00%
Quarter - Total	44.642.318.88	47.559.777.32	51.140.840.58	55.949.554.33	55.949.661.00	_		0.00	0.0070	_	0.00%	0.00	0.0070		0.00%
quario. Total	,5 /2,5 10.00	,555,111.52	3.,. 70,040.00	00,0 .0,004.00	33,3 .3,001.00						0.0070				0.0070
Second 1/2 Year Total	87,445,229.81	94,285,239.22	101,085,186.32	110,481,738.76	110,651,833.00	39,316,923.31				-	0.00%			-	0.00%
Annual Total	\$170.575.700.81	\$181.182.906.82	\$193,703,816,79	\$209.231.028.15	\$211.323.337.00	\$145.552.341.43				_	0.00%			_	0.00%
Ailliuur i Stai	ψ110,010,100.01	ψ101,102,300.02	ψ135,135,010.13	Ψ200,201,020.10	Ψ211,020,001.00	ψ140,002,041.40					0.0078			=	0.0078

# 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	169,005,864.72
2008	166,227,354.59
2009	154,406,423.67
2010	150,735,970.85
2011	163,462,431.57
2012	170,575,700.81
2013	181,182,906.82
2014	193,703,816.79
2015	209,231,028.15
Total	2,061,851,034.01

## Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 21st, 2016

							_						_		
Prty	School Name	Architect	Contractor		Years 2003- 2015 enditures	FY2016 Curren Budget	-	16 Pre-Enc		16 Enc		16 Ехр		Balance	Project Status
1	Meadowbrook Middle	Schenkel Shultz	H.C. Beck	Ś	26,049,489	\$ -	\$	<u> </u>	\$		\$	-	\$		Complete
	Liberty Middle	Hunton Brady Architects	Ajax Corporation	Ś	17,662,038	•	Ś		\$	_	\$		Ś	_	Complete
	McCoy Elementary	Schenkel Shultz	Turner Construction	Ś	14,533,402	\$ -	Ś		Ś	_	Ś	_	ς	_	Complete
	Jackson Middle	Rhodes and Brito Architects	Centex Rooney	Ś	20,067,753	\$ -	Ś		Ś	_	Ś	_	Ś	_	Complete
	Windy Ridge K-8	BRPH Architects	Wharton Smith	Ś	26,815,040	\$ -	Ś		Ś	_	Ś		Ś		Complete
	Colonial 9th Grade Center	Starmer Ranaldi	Skanska/JCB	\$	25,576,872	\$ -	Ś		Ś	_	\$	_	\$	_	Complete
	Ridgewood Park Elementary	Vitetta Group	Barton Malow		17,592,971	\$ -	Ś		Ś	_	\$		Ś	_	Complete
	Tildenville Elementary	Hanson Professional Svs	Biltmore Construction		12,034,843	\$ -	Ś		Ś	-	\$		\$		Complete
	Bonneville Elementary	Stottler Stagg	Welbro Bldg Corp.		14,177,594	\$ -	Ś		Ś		\$		\$		Complete
	Bay Meadows Elementary	Starmer Ranaldi	Wharton Smith		16,276,478	\$ -	Ś		\$		\$		\$		Complete
	Cheney Elementary	Revnolds, Smith & Hills	Williams Company		14,436,372	\$ -	Ś		\$		\$		\$		Complete
	Catalina Elementary	Schenkel Shultz	Walker & Company		16,627,751	\$ -	Ś		\$		Ś		Ś		Complete
	Sadler Elementary	C.T Hsu	Morganti Group	\$	17,127,955	\$ -	\$ \$		\$	-	\$		\$	<u> </u>	Complete
	Union Park Middle	C.T Hsu	McCree	\$	3,882,638	\$ -	\$		\$	-	\$	-	\$	-	Complete
	Apopka 9th GC	C.1 risu	Miccree	\$	3,002,030	\$ -	\$		\$		\$		\$	<u> </u>	Complete/Incl as part of HS
	Apopka High	Schenkel Shultz	Skanska/JCB	\$	80,625	\$ -	\$		\$		\$	-	\$		Complete  Complete
			McCree		15,267,318	\$ - \$ -	Ś		\$		\$		\$	-	•
	Windermere Elementary	Harvard Jolly		\$		т	- т		т —	<u> </u>	т —	<u> </u>	т.	<u> </u>	Complete
	Orlo Vista Elementary	Reynolds, Smith & Hills	Wiliams Construction		10,853,196	Ψ	\$		\$		\$		\$		Complete
	Lockhart Middle	Reynolds, Smith & Hills	Barton Malow	\$	21,698,980	\$ -				-	\$		\$	-	Complete
	Conway Elementary	BRPH Architects	Wiliams Construction	\$	15,540,301	\$ -	\$		\$	-	\$	-	\$	-	Complete
	Robinswood Middle	Rhodes and Brito Architects	Hunt Gomez	\$	25,225,527	\$ -				-		-	\$	-	Complete
	Lee Middle	C.T Hsu	Clark Construction	\$	26,790,976	\$ -	\$		\$	-	\$	-	\$	-	Complete
	Lakemont Elementary	C.T Hsu	Wharton Smith	\$	18,086,426	\$ -	\$		\$	-	\$	-	\$	-	Complete
	West Orange HS			\$	-	\$ -	\$		\$	-	\$	-	\$	-	Compl. Refunded 06 COPS
	Shenandoah Elementary	Rhodes and Brito Architects	Ruby Builders		14,120,543	\$ -	\$		\$	-	\$	-	\$	-	Complete
	Killarney Elementary	Hunton Brady Architects	Wharton Smith		13,241,138	\$ -	\$		\$		\$	-	\$		Complete
	Metro West Elementary	Starmer Ranaldi	Morganti Group		18,651,509	\$ -	\$		\$		\$	-	\$	-	Complete
	Conway Middle	Vitetta Group	Walker & Company	\$	24,529,005	\$ -	\$		\$	-	\$	-	\$	-	Complete
	Maitland Middle	Rhodes and Brito Architects	Welbro Bldg Corp.			\$ -	\$		\$	-	\$	-	\$	-	Complete
	Palm Lake Elementary	Starmer Ranaldi	Morganti Group	\$		\$ -	\$		\$	-	\$	-	\$	-	Complete
	Apopka Middle	BRPH Architects	Williams Company	\$	30,888,502	\$ -	\$		\$	-	\$	-	\$	-	Complete
	Columbia Elementary	Schenkel Shultz	Skanska/JCB	\$	18,015,384	\$ -	\$		\$	-	\$		\$	-	Complete
	Edgewater High	C.T Hsu	WG Mills	\$	5,945,259	\$ -	\$		\$	-	\$		\$	-	Complete
	Discovery Middle	Vitetta Group	McCree	\$	4,174,752	\$ -	\$		\$	-	\$		\$	-	Complete
	Winter Park 9th GC	DLR Group	Skanska/JCB	\$	26,419,994	\$ -	\$		\$	<del>-</del>	\$	-	\$	-	Complete
	University High	Reynolds, Smith & Hills	Hunt Gomez	\$	37,708,632	\$ 433,078	_		\$	433,078	\$	-	\$	-	Complete
	Walker Middle	Rhodes and Brito Architects	Walker & Company	\$	3,029,630	\$ 105,218			\$	105,218	\$	-	\$	-	Complete
	Lake Sybelia Elementary	Vitetta Group	Williams Company	\$	10,851,745	\$ 116,513			\$	116,513	\$	-	\$	-	Complete
	Piedmont Lake Middle	Vitetta Group	Williams Company	\$	4,079,205	\$ 23,883			\$	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	\$ 3,463	1 \$	· -	\$	3,461	\$	-	\$	-	Complete

## Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 21st, 2016

				Fisc	al Years 2003-											
					2015		16 Current									
Prty	School Name	Architect	Contractor		xpenditures		Budget		Pre-Enc		16 Enc		16 Exp		Balance	Project Status
	Waterbridge ES	Stottler Stagg	Walker & Company	\$	15,684,055	\$	-	\$	-	\$	-	\$	-	\$	-	Complete
	Chickasaw ES	Hunton Brady Architects	Walker & Company	\$	12,246,375		-	\$	-	\$	-	\$	-	\$	-	Complete
	Orange Center ES	BRPH Architects	McCree	\$	10,661,217		-	\$	-	\$	-	\$	-	\$	-	Complete
	Riverdale ES	Reynolds, Smith & Hills	Hodges Brothers	\$			-	\$	-	\$	-	\$	-	\$	-	Complete
	Gotha MS	Vitetta Group	Williams Company	\$	4,147,754	\$	32,423	\$	-	\$	32,423	\$	-	\$	-	Complete
50	Westridge MS	Zyscovich Architects	Clancy & Theys	\$	19,639,602		2,170,080	\$	-	\$	296,593	\$	741,122	\$	1,132,365	Close-out
	Southwood ES	Rhodes and Brito Architects	Wharton Smith	\$	, ,		-	\$	-	\$	-	\$	-	\$	-	Complete
52	Lakeville ES	Reynolds, Smith & Hills	Wharton Smith	\$	488,647	\$	-	\$	-	\$	-	\$	-	\$	-	Complete
53	Pinewood ES	Reynolds, Smith & Hills	R.L. Burns	\$	368,128	\$	-	\$	-	\$	-	\$	-	\$	-	Complete
54	Zellwood ES	DLR Group	Balfour Beatty	\$	16,207,876	\$	2,414	\$	-	\$	2,414	\$	-	\$	-	Complete
55	Memorial Middle	Schenkel Shultz	Balfour Beatty	\$	2,660	\$	-	\$	-	\$	-	\$	-	\$	-	Complete
56	Cypress Springs ES	Stottler Stagg	Walker & Company	\$	16,984,009	\$	139,819	\$	-	\$	32,434	\$	33,271	\$	74,114	Complete
57	Princeton ES	Rhodes and Brito Architects	Doster Constr	\$	17,754,770	\$	52,038	\$	-	\$	51,240	\$	599	\$	200	Complete
58	Dr. Phillips HS	C.T Hsu	J.A. Cummings	\$	64,120,759	\$	2,499,241	\$	13,005	\$	2,261,403	\$	(268,517)	\$	493,350	Close-out
	Rock Springs ES	BRPH Architects	Turner Construction	Ś	15,721,496	\$	-	Ś	-	Ś	-	\$	-	\$	-	Complete
	Aloma ES	Rhodes and Brito Architects	Doster Constr	Ś	11,643,415	\$	34,206	\$	_	Ś	34,206	\$	(2,151)	Ś	2,151	•
	Spring Lake ES	BRPH Architects	Charles Perry	Ś	13,934,273	\$	975,241	Ś	_	\$	45,756	\$	4,393	Ś	925,091	·
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62	Arbor Ridge ES	Schenkel Shultz	Mills Gilbaine	\$	4,476,872	\$	17,555	Ś	_	\$	17,555	ς	_	Ś	_	Sales Tax
	Little River ES	C.T Hsu	J.A. Cummings	Ś	, ,	\$	769,236	Ś	_	\$	281,508	\$	11,469	\$	476,259	Complete
- 03	Little Hivel Ed	C.1 1130	J.J. Cummings	Ť	13,133,704	Ÿ	703,230	Υ		7	201,300	7	11,103	7	470,233	Split Funded 2010 QSCB &
64	Eccleston ES	Rhodes and Brito Architects	Williams Company	\$	3,800,094	Ś	30,847	\$	_	\$	29,687	\$	_	Ś	1 160	Sales Tax
	Evans Ninth GC	iniodes dia Brito ricinteets	Williams company	Ś	-	\$	-	\$	_	\$	-	\$		Ś	-	Incl as part of HS
	Shingle Creek ES	Schenkel Shultz	Walbridge Aldinger	\$	100,952	Ś	-	Ś		\$	_	\$	(668)	Υ	668	Close-out
	Oak Ridge High	Schenkel Shultz	Wharton Smith	\$	130,980	\$		\$	-	\$	37,098	\$	(27,353)		369,965	Corrective work
	Dommerich ES	Rhodes and Brito Architects	Welbro Bldg Corp.	\$	16,685,578		-	\$		\$	-	\$	- (27,555)	\$	-	Complete
	Lancaster ES	Rhodes and Brito Architects	Morganti Group	\$		\$		\$	_	\$	39,371	\$		\$		Complete
	Brookshire ES		Skanska/JCB	\$	13,623,234	\$	27.047	\$	-	\$	27,047	\$		\$	-	Complete
		Hunton Brady Architects				_	,-			_		_		_		·
	Lake Silver ES	Song and Associates	Williams Company	\$	14,737,752	\$	622,248	\$	-	\$	125,168	\$	160,145	\$	336,935	Close-out
	Dr. Phillips Elementary	Zyscovich Architects	James Pirtle	\$	13,765,190	\$	356,810	\$		\$	94,936	\$	20,673	\$	241,201	· · · · · · · · · · · · · · · · · · ·
	Ocoee ES	BRPH Architects	McCree	\$	13,739,002	\$	196,867			\$		\$	150,204	_	7,581	
	131-PS8-SW-5	Baker Barrios	Williams Company	\$	695,592			\$	-	\$	51,010,916	\$	2,459,386	\$	184,106	Design
	Lake Weston ES	BRPH Architects	McCree	\$	12,649,878		3,869,122	\$	-	\$	544,559	\$	2,267,731	\$	1,056,833	Close-out
	West Orange Ninth GC	Cr	11.6	\$	- 12 700 000	\$	- 4 054 022	\$	-	\$	-	\$	- 220 400	\$	-	Complete/Incl as part of HS
	Waterford ES	Starmer Ranaldi	McCree	\$	12,768,968		1,051,032	\$	- 20 441	\$	46,478	\$	320,498	\$	684,055	Close-out
	Cypress Creek HS	C.T Hsu	Wharton Smith	\$	39,610,946		19,274,054	\$	39,441	\$	3,336,959	\$	13,448,716	\$		Construction
	Pineloch ES	BRPH Architects	McCree	\$	13,514,176	\$	276,921	\$	-	\$	36,802	\$	68,355	\$	171,764	Close-out
	Lake Whitney ES	Hunton Brady Architects	Charles Perry	\$	6,322,387	_	5,159,613	\$	-	\$	358,844	\$	2,243,413	\$	2,557,356	Close-out
	John Young ES	Schenkel Shultz	Walbridge Aldinger	\$	12,996,009	\$	861,885	\$		\$	26,494	\$	46,098	\$	789,294	Close-out
	Clay Springs ES	Rhodes and Brito Architects	Williams Company	\$	13,168,675	_	-, ,	\$	-	\$	742,600	\$	3,230,708	\$	1,148,017	Close-out
	Evans High	Schenkel Shultz	Williams Company	\$	71,499,405	\$	,-	\$		\$	1,817	\$		\$		Complete
	Lovell ES	Rhodes and Brito Architects	McCree	\$	12,963,547		3,359,453			\$	354,248	_		\$	2,109,371	Close-out
	Apopka ES	Harvard Jolly	Welbro Bldg Corp.	\$	11,685,419	_	4,068,581	\$	-	\$	310,287	\$	2,454,621	\$	1,303,674	
	Wheatley ES	Schenkel Shultz	Gilbane Building	\$	14,622,406	\$	65,234	\$	-	\$	59,995	\$		\$	723	Complete
87	Lockhart ES	Hunton Brady Architects	Morganti Group	\$	697,162	\$ 1	16,722,664	\$	16,946	\$	7,230,085	\$	7,116,085	\$	2,359,548	Construction

## Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 21st, 2016

					•										
					Years 2003- 2015	FY2016 Current									
Prty		Architect Harvard Jolly	Contractor	Expe	enditures	Budget	_	L6 Pre-Enc	<u> </u>	16 Enc	<u> </u>	16 Exp	<u> </u>	Balance	Project Status
	Riverside ES  Dream Lake ES	Harvard Jolly	Welbro Bldg Corp. Charles Perry	\$	679,884 700,898	\$ 16,364,715 \$ 17,657,407	_	16,946	\$	8,998,281	\$	5,419,887 8,621,819	\$		Construction Construction
	Carver MS	Hunton Brady Architects	Walker & Company	\$	308,938	\$ 35,637,062		16,946	\$	7,544,343 25,712,619	\$		\$		Construction
	Tangelo Park ES	BRPH Architects	Clancy & Theys	\$	461,091	\$ 35,037,002		241,486	\$	8,241,740	\$		\$		Construction
	Dover Shores ES	Rhodes and Brito Architects	Charles Perry	\$	250	\$ 2,100,000	_	- 241,460	\$	130,711	\$	6,180	\$		Planning
	Cypress Park ES	Rhodes and Brito Architects	Charles Perry	\$	- 250	\$ 2,100,000		-	\$	30,406	\$	- 0,180	\$		Planning
	Engelwood ES	Rhodes and Brito Architects	Charles Perry	\$	-	\$ 16,900,000	_	54,578	\$	661,097	\$	72,693	\$		Design
	Audubon Park ES	Rhodes and Brito Architects	Charles Perry	\$	-	\$ 16,900,000	Ś	54,578	\$	- 001,097	\$	72,093	\$	10,111,033	Design
	Oak Hill ES	BRPH Architects		\$	-	\$ 1,800,000	Y	-	\$	621,143	\$	18,005	\$	1,160,852	Dosign
			Milliana Canana				_	-	\$						
	Washington Shores ES	Rhodes and Brito Architects	Williams Company		13,984,242				_	201,446	\$	10,566	\$		Complete
	Lake Como K8			\$	-	\$ 3,500,000		96	\$	2,330,455	\$	9,263	\$	1,160,186	Planning
	Hillcrest ES			\$	-	\$ 150,000 \$ 300.000	_	-	\$	-	\$	-	\$	150,000	Planning
	Corner Lake MS			Y	-	1,		-	_	-		-	_	300,000	Planning
	Fern Creek ES	DODILA LU		\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Rock Lake ES	BRPH Architects		\$	-	\$ 2,000,000		-	\$	680,838	\$	15,181	\$	1,303,982	Design
	Durrance ES			\$	-	\$ 150,000		-	\$	-	\$	-	\$	150,000	Planning
	Kaley ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Union Park ES			\$	-	\$ 150,000	_	-	\$	-	\$	-	\$	150,000	<u> </u>
	Pine Hills ES			\$	-	\$ 150,000		-	\$	-	\$	-	\$	150,000	Planning
	Hungerford Prep HS			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Southwest MS			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Pine Castle ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Richmond Heights ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Lake George ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Cherokee Except			\$	-	\$ 25,000	-	-	\$	24,787	\$	-	\$	213	
	Magnolia School			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Mollie Ray ES	Rhodes and Brito Architects	Pirtle Construction	\$	-	\$ 3,500,000	_	19,962	\$	806,360	\$	30,780	\$	2,642,897	Design
	Silver Star Center			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
_	Sunrise ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Ivey Lane ES	Harvard Jolly		\$	-	\$ 1,800,000		-	\$	567,260	\$	19,397	\$	1,213,343	Design
	Lake Gem ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Deerwood ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Pershing ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Rolling Hills ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
	Meadow Woods ES	Schenkel Shultz		\$	-	\$ 2,880,000		767	\$	1,297,211	\$	21,980	\$	1,560,042	Design
	Ventura ES	Schenkel Shultz	Turner Construction	\$	372,085	\$ 26,120,275	_	22,693	\$	15,733,622	\$	4,570,013	\$	5,793,947	Construction
	Frangus ES			\$	-	\$ 150,000		-	\$	36,051	\$	-	\$	113,949	Planning
	Winegard ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
126	Clarcona ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
127	Maxey ES			\$	-	\$ 150,000	\$	-	\$	-	\$	-	\$	150,000	Planning
	Pinar ES			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	
129	Hungerford ES			\$	-	\$ 150,000	\$	-	\$	-	\$	-	\$	150,000	Planning
130	Hidden Oaks ES			\$	-	\$ 150,000	\$	-	\$	10,840	\$	-	\$	139,160	Planning
131	Gateway Except			\$	-	\$ -	\$	-	\$	-	\$	-	\$	=	
132	Meadow Woods MS			\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	



## Sales Tax Referendum Projects and Expenditure/Commitment History to Date April 21st, 2016

Prty School Name Architect Contractor  133 Mid Florida Tech 134 Westside Tech 135 Winter Park Tech 136 Orlando Tech Wekiva HS Schenkel Shultz Skanska/JCB  D/W Capital Sub-Total/Bldg & FF&E Site Acquisition/Land related 131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary		9,534,438 888 523,736	\$ \$ \$ \$ \$ \$	2016 Current Budget  216,011 274,796,163 717,447	\$ \$ \$ \$ \$	- - - - - 442,866	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$	16 Exp 63,515,557		Balance	Project Status  Complete
133 Mid Florida Tech 134 Westside Tech 135 Winter Park Tech 136 Orlando Tech Wekiva HS Schenkel Shultz Skanska/JCB  D/W Capital Sub-Total/Bldg & FF&E Site Acquisition/Land related 131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$ \$ \$ \$ \$ \$	Expenditures 64,243,219  1,326,700 1,294,918,221  9,534,438 888 523,736	\$ \$ \$ \$ \$ \$	Budget 216,011 274,796,163 717,447 -	\$ \$ \$ \$ \$	- - - - - 442,866	\$ - \$ - \$ - \$ - \$ - \$ 141,819,362	\$ \$ \$ \$ \$	- - - - - - 63,515,557	\$ \$ \$ \$ \$ \$	- - - - - - 216,011 69,018,379	
133 Mid Florida Tech 134 Westside Tech 135 Winter Park Tech 136 Orlando Tech Wekiva HS Schenkel Shultz Skanska/JCB  D/W Capital Sub-Total/Bldg & FF&E Site Acquisition/Land related 131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$ \$ \$ \$ \$ \$	- - - - 64,243,219 1,326,700 1,294,918,221 9,534,438 888 523,736	\$ \$ \$ \$ \$ \$	216,011 274,796,163 717,447	\$ \$ \$ \$ \$	- - - - - 442,866	\$ - \$ - \$ - \$ - \$ - \$ 141,819,362	\$ \$ \$ \$ \$	- - - - - - 63,515,557	\$ \$ \$ \$ \$ \$	- - - - - - 216,011 69,018,379	
134 Westside Tech 135 Winter Park Tech 136 Orlando Tech Wekiva HS Schenkel Shultz Skanska/JCB  D/W Capital Sub-Total/Bldg & FF&E Site Acquisition/Land related 131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 64,243,219 1,326,700 1,294,918,221 9,534,438 888 523,736	\$ \$ \$ \$ \$ \$	216,011 274,796,163 717,447	\$ \$ \$ \$ \$	- - - - - 442,866	\$ - \$ - \$ - \$ - \$ - \$ 141,819,362	\$ \$ \$ \$ \$	- - - 63,515,557 (248)	\$ \$ \$ \$ \$ \$	216,011 69,018,379	Complete
135 Winter Park Tech 136 Orlando Tech Wekiva HS Schenkel Shultz Skanska/JCB  D/W Capital Sub-Total/Bldg & FF&E Site Acquisition/Land related 131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$ \$ \$	- 64,243,219 1,326,700 1,294,918,221 9,534,438 888 523,736	\$ \$ \$	216,011 274,796,163 717,447	\$ \$ \$ \$	- - - 442,866	\$ - \$ - \$ - \$ 141,819,362 \$ -	\$ \$ \$	- - - 63,515,557 (248)	\$ \$ \$ \$ \$	216,011 69,018,379	Complete
136 Orlando Tech  Wekiva HS  Schenkel Shultz  Skanska/JCB  D/W Capital  Sub-Total/Bldg & FF&E  Site Acquisition/Land related  131-K8-SW-5  Apopka Elementary School  Apopka High  Brookshire ES  Columbia Elementary  Cypress Springs ES  Edgewater High  Evans High Expansion  Gotha Middle  Lake Weston ES  Lovell ES  Orlo Vista Elementary	\$ \$	1,326,700 1,294,918,221 9,534,438 888 523,736	\$ \$ \$	216,011 274,796,163 717,447	\$ \$ \$ \$	- - - 442,866	\$ - \$ - \$ 141,819,362 \$ -	\$ \$	(248)	\$ \$ \$ \$ \$	216,011 69,018,379	Complete
Wekiva HS  D/W Capital  Sub-Total/Bldg & FF&E  Site Acquisition/Land related  131-K8-SW-5  Apopka Elementary School  Apopka High  Brookshire ES  Columbia Elementary  Cypress Springs ES  Edgewater High  Evans High Expansion  Gotha Middle  Lake Weston ES  Lovell ES  Orlo Vista Elementary	\$ \$ \$ \$ \$	1,326,700 1,294,918,221 9,534,438 888 523,736	\$ \$ \$	216,011 274,796,163 717,447	\$	- 442,866	\$ - \$ 141,819,362 \$ -	\$ \$	(248)	\$ \$ \$ \$	216,011 69,018,379	Complete
D/W Capital  Sub-Total/Bldg & FF&E  Site Acquisition/Land related  131-K8-SW-5  Apopka Elementary School  Apopka High  Brookshire ES  Columbia Elementary  Cypress Springs ES  Edgewater High  Evans High Expansion  Gotha Middle  Lake Weston ES  Lovell ES  Orlo Vista Elementary	\$ \$	1,326,700 1,294,918,221 9,534,438 888 523,736	\$ \$ \$ \$	274,796,163 717,447 -	\$	- 442,866	\$ - \$ 141,819,362 \$ -	\$ \$	(248)	\$ \$ \$ \$	216,011 69,018,379	Complete
Sub-Total/Bldg & FF&E Site Acquisition/Land related  131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	9,534,438 888 523,736	\$ \$	274,796,163 717,447 -	\$	442,866	\$ 141,819,362 \$ -	\$	(248)	\$	69,018,379	
Sub-Total/Bldg & FF&E Site Acquisition/Land related  131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	9,534,438 888 523,736	\$ \$	274,796,163 717,447 -	\$	442,866	\$ 141,819,362 \$ -	\$	(248)	\$	69,018,379	
Site Acquisition/Land related  131-K8-SW-5  Apopka Elementary School  Apopka High  Brookshire ES  Columbia Elementary  Cypress Springs ES  Edgewater High  Evans High Expansion  Gotha Middle  Lake Weston ES  Lovell ES  Orlo Vista Elementary	\$ \$ \$	9,534,438 888 523,736	\$	717,447	\$	-	\$ -	\$	(248)		, ,	
131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	888 523,736	\$	-	_		•				717.695	
131-K8-SW-5 Apopka Elementary School Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	888 523,736	\$	-	_		•				717.695	
Apopka High Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	523,736			\$	_	ς -	Ļ				
Brookshire ES Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary			\$	_			Y	>	-	\$	-	
Columbia Elementary Cypress Springs ES Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$				\$	-	\$ -	\$	-	\$	-	
Cypress Springs ES  Edgewater High  Evans High Expansion  Gotha Middle  Lake Weston ES  Lovell ES  Orlo Vista Elementary		1,088	\$	-	\$	-	\$ -	\$	-	\$	-	
Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	47,330	\$	-	\$	-	\$ -	\$	-	\$	-	
Edgewater High Evans High Expansion Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	9,146	\$	3,290	\$	-	\$ -	\$	-	\$	3,290	
Gotha Middle Lake Weston ES Lovell ES Orlo Vista Elementary	\$	698,939	\$	-	\$	-	\$ -	\$	-	\$	-	
Lake Weston ES Lovell ES Orlo Vista Elementary	\$	20,247,104	\$	776	\$	-	\$ 776	\$	-	\$	-	
Lovell ES Orlo Vista Elementary	\$	69,302	\$	-	\$	-	\$ -	\$	-	\$	-	
Orlo Vista Elementary	\$	65,628	\$	560	\$	-	\$ 560	\$	-	\$	-	
,	\$	22,015	\$	23,425	\$	-	\$ 23,425	\$	-	\$	-	
0	\$	177,057	\$	-	\$	-	\$ -	\$	-	\$	-	
Ocoee ES	\$	1,218,505	\$	9,360	\$	-	\$ 994	\$	8,366	\$	-	
Pershing ES	\$	-	\$	12,631	\$	-	\$ -	\$	-	\$	12,631	
Walker Middle	\$	78,249	\$	-	\$	-	\$ -	\$	-	\$	-	
Wheatley ES	\$	3,200	\$	-	\$	-	\$ -	\$	-	\$	-	
Wekiva HS	\$	4,677,247	\$	-	\$	-	\$ -	\$	-	\$	-	
Windy Ridge K-8	\$	2,500		-	\$	-	\$ -	\$	-	\$	-	
Site Acquisition	\$	-	\$	3,268,452	\$	-	\$ -	\$	-	\$	3,268,452	
Sub-Total/Land	\$	37,376,373	\$	4,035,941		-	\$ 25,755	\$	8,118	\$	4,002,068	
Capital Renewal	\$	452,157,200	\$	72,087,500	\$	-	\$ -	\$	72,087,500	\$	-	
Debt 09/10 Sales Tax to QSCB	\$	59,256,330		-	\$	-	\$ -	\$	-	\$	-	
Digital Curriculum (Sales Tax Only)	\$	21,324,166		47,628,481	\$ 2	29,522.35	\$ 23,813,411	\$	6,460,082	\$	17,325,465	
Grand Total	\$	1,865,032,290	\$	398,548,085	\$	472,388	\$ 165,658,528	\$	142,071,257	\$	90,345,912	

## New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT April 21st, 2016

Project History from FY2003 to Present

Project H	story from	FY2003 to Prese	πτ									
					Fiscal Years 2003-						Year	
	Project				2015	FY2016 Current					Scheduled to	
School Name	Type	Funding	Architect	Contractor	Expenditures	Budget	16 Pre-Enc	16 Enc	16 Exp	Balance	Open	Project Status
			•	•		•	•	•	•	•	•	-
					Projec	ts In Progress						
					Trojec	l						
2-K8-E-1 Wedgefield Area	New School	Impact	Zyscovich	Pirtle Construction	\$ 4,246,517	\$ 32,614,259	\$ 250,925	\$ 10,503,175	\$ 17,345,779	\$ 4,514,380	2016	Construction
2 No L I Weageneid / Hed	New Serioor	Пірасс	Zyscovicii	Tittle construction	7 4,240,317	Ş 32,014,233	2 230,323	Ţ 10,505,175	7 17,545,775	7 4,514,500	2010	Construction
21-M-E-2 Avalon Park Area	New School	Impact	Hunton Brady	Pirtle Construction	\$ 1,668,051	\$ 34,131,949	\$ -	\$ 24,470,234	\$ 2,359,631	\$ 7,302,084	2017	Construction
27-H-W-4 Beck		Į	,		, , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	,	, , , ,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , ,		
Property/535 N Ficquette	New School	Impact/Local	Schenkel Shultz	Wharton Smith	\$ 294,570	\$ 92,124,633	\$ 221,550	\$ 72,831,905	\$ 4,380,461	\$ 14,690,717	2017	Design
44-E-SE-2 Lake Nona Area	New School	Impact	Schenkel Shultz		\$ -	\$ 17,500,000	\$ -	\$ 712,199	\$ 1,978	\$ 16,785,823	2017	Design
52-M-SE-2 Lake Nona MS	New School	Impact	Harvard Jolly	Wharton Smith	\$ 202,453	\$ 34,614,524	\$ -	\$ 28,931,994	\$ 1,469,389	\$ 4,213,141	2017	Construction
81-E-SW-5 Millenia			Rhodes and Brito									
Gardens	New School	Impact	Architects	Wharton Smith	\$ 612,643	\$ 16,279,397	\$ 128,904	\$ 5,455,769			2016	Construction
84-E-W-4	New School	Impact	Harvard Jolly	Gilbane	\$ -	\$ 16,612,000	\$ -	\$ 696,828	\$ 427,538	\$ 15,487,634	2017	Design
117-E-SW-4 Summerlake												
Area	New School	Impact	Schenkel Shultz	Pirtle Construction	\$ 15,912	\$ 19,186,538	\$ 401,788	\$ 7,085,028	\$ 10,310,921	\$ 1,388,800	2016	Construction
131 000 014 5	Name Calaba	1 1 C	Dalaa Bassiaa	\\(\frac{1}{2} \rightarrow \\ \frac{1}{2} \rightarrow \\ \frac{1} \rightarrow \\ \frac{1}{2} \rightarr	<b>.</b>	¢ 2.000.000		ć 4.400.557	¢ 750	¢ 2,000,000	2017	Danier
131-PS8-SW-5 133-K8-N-6 Audubon Park	New School	Local Sources	Baker Barrios Baker Barrios	Williams Company	\$ 411,149	\$ 3,600,000 \$ 14,300,000	\$ -	\$ 1,499,557 \$ 967.669			2017 2017	Design
Eagle Creek ES	New School	Impact Impact/Local	Schenkel Shultz	Welbro Bldg Corp. Clancy & Theys	\$ 411,149	7 - 1,000,000	\$ -	\$ 967,669 \$ 568,057			2017	Construction Close-out
Independence ES	New School	Impact/Local	Schenkel Shultz	Clancy & Theys	\$ 11,582,653		\$ 2,564	\$ 575,541		<u> </u>	2015	Close-out
Oakridge HS	Compreh	09COPS	Schenkel Shultz	Wharton Smith	\$ 69,847,866	, , ,	\$ 2,304	\$ 120,302		·	2013	Complete
Shingle Creek ES	Compreh	09COPS	Schenkel Shultz	Walbridge	\$ 14,085,236		\$ -	\$ 103,858			2014	Close-out
Westridge MS	Compreh	2009 QSCB	Zyscovich	PPI Constr Mgmt	\$ 10,282,318		\$ -	\$ -	\$ -	\$ -	2014	Close-out
				1		1 7	1 7	1 *	17	1.*		
				Site Acc	uisition and Rela	ted Costs for Pro	jects in Prog	ress				
2-K8-E-1 Wedgefield Area	New School	Impact	Zyscovich	Pirtle Construction	\$ 48,833	\$ 19,859	\$ -	\$ -	\$ 14,440	\$ 5,419	2016	Construction
21-M-E-2 Avalon Park Area	New School	Impact	Hunton Brady	Pirtle Construction	\$ 18,841	\$ 1,126,681	\$ -	\$ 4,520	\$ 1,115,667	\$ 6,494	2017	Design
27-H-W-4 Beck							l .		1.			
Property/535 N Ficquette	New School	Impact	Schenkel Shultz		\$ 8,353,784		\$ -	\$ -	\$ 788		2017	Design
52-M-SE-2 Lake Nona MS	New School	Impact	Harvard Jolly	Wharton Smith	\$ 112,055	\$ 9,072,461	\$ -	\$ -	\$ 9,072,461	\$ -	2017	Design
81-E-SW-5 Millenia	Name Calaba	lana a ak	Rhodes and Brito	\\/\ \\\C\tag{:4b}	ć 5.550.674	\$ 14.129	\$ -	ć	ć 12.722	400	2016	C
Gardens 117-E-SW-4 Summerlake	New School	Impact	Architects	Wharton Smith	\$ 5,559,671	\$ 14,129	\$ -	\$ -	\$ 13,723	\$ 406	2016	Construction
Area	New School	Impact	Schenkel Shultz	Pirtle Construction	\$ 57,138	s -	\$ -	\$ -	ς -	\$ -	2016	Design
Eagle Creek ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 28,588		\$ -	\$ -	\$ 1,086	\$ 1,095	2015	Close-out
Independence ES	New School	Impact	Schenkel Shultz	Clancy & Theys	\$ 1,609		\$ -	\$ -	\$ 1,000	\$ 1,055	2015	Close-out
Oak Ridge HS	Compreh	09 COPS	Schenkel Shultz	Wharton Smith	\$ 6,473,615		\$ -	\$ -	Š -	\$ -	2014	Complete
					1, 5,5,025				1 '	1 '		
					Comn	leted Projects						
Andover ES	New School	05 COPS	Schenkel Shultz	Walker & Co.	\$ 13,610,099		Ś -	\$ -	Ś -	ls -	2005	1
Alluover ES	INGM 201001	U3 CUP3	McCree/Design	walker & CO.	13,010,099	γ -	- -	- -	ş -	ş -	2005	
Apopka ES Addn	Addition	SIT	Build	McCree	\$ 5,008,744	s -	s -	\$ -	s -	s -	2007	
Apopka LS Addit	Replace.	07COPS	Schenkel Shultz	Skanska/JCB	\$ 86,969,212		\$ -	\$ -	\$ -	\$ -	2010	
Arbor Ridge	Compreh	2010 QSCB	Schenkel Shultz	Mills Gilbaine	\$ 12,118,554		\$ -	\$ -	\$ -	\$ -	2014	
	20p. cm	2020 0000	1		T 12,110,004	! <del>*</del>	ļ <del>-</del>	ļ <del>7</del>	ļ <del>7</del>	ļ <sup>7</sup>		

## New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT April 21st, 2016

Project History from FY2003 to Present

Project H	listory from	FY2003 to Prese	nt		l											
					Fisc	cal Years 2003-									Year	
	Project					2015	FY2016 Current								Scheduled to	
School Name	Type	Funding	Architect	Contractor	E	xpenditures	Budget	16 Pre-Enc		16 Enc		16 Exp		Balance	Open	Project Status
Audubon Park ES Relief	New School	07 COPS	Schenkel Shultz	Balfour Beatty	\$	16,538,765	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
Avalon Center for			Reynolds, Smith	Avalon Park												
Technical Excellence	New School	07 COPS	and Hills	Foundation	\$	16,399,477	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
			Developer/jBeat													
Avalon MS	New School	Class Size	Kahli	Williams Constr.	\$	31,407,200	\$ -	\$ -	\$	-	\$	-	\$	-	2006	
Bridgewater MS	New School	Impact	Schenkel Shultz	Skanska/JCB	\$	32,320,221	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
Castle Creek ES	New School	06 COPS	Schenkel Shultz	PPI/ACE	\$	17,110,375	\$ -	\$ -	\$	-	\$	-	\$	-	2006	
Chickasaw ES	Addition	Class Size	Design Build	McCree	\$	5,137,135	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
Eagles Nest ES	New School	Impact	Schenkel Shultz	Construct Two	\$	12,064,747	\$ -	\$ -	\$	-	\$	-	\$	-	2004	
East Lake ES	New School	02 COPS	Schenkel Shultz	PPI Constr Mgmt	\$	14,051,480	\$ -	\$ -	\$	-	\$	-	\$	-	2005	
East River HS	New School	07 COPS	Schenkel Shultz	J.A Cummings	\$	79,017,222	\$ -	\$ -	\$	-	\$	-	\$	-	2009	
			Rhodes and Brito													
Eccleston ES	Compreh	2010 QSCB	Architects	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		Construct Two	\$	16,763,485		\$ -	\$	-	\$	-	\$	-	2010	
Freedom MS	New School	Impact	Schenkel Shultz	PPI/ACE	\$	31,723,084	\$ -	\$ -	\$	-	\$	-	\$	-	2005	
Gotha MS	Compreh	SIT	Vitetta	McCree/Williams	\$	1,990,569	\$ -	\$ -	\$	-	\$	-	\$	-	2010	
Hackney Prairie ES	New School	Impact/Class Size	Schenkel Shultz	Walker & Co.	\$	16,119,777	\$ 102,268		\$	20,205	\$	42,581	\$	39,482	2013	
Hunter's Creek ES	Compreh	99 &02COPS	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	
				Doster	١.				١.							
Lake Nona HS	New School	Impact	Schenkel Shultz	Construction	\$	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	
					١.			l .	١.		١.		١.			
Metro West ES	Compreh	99COPS/Sales Tax	Starmer Ranaldi	Morganti Group	\$	645,103	\$ -	\$ -	\$		\$	-	\$	-	2010	
								١.	١.							
Millennia ES	New School	05 COPS/Impact	Schenkel Shultz	Welbro Bldg Corp.	Ş	17,438,874	\$ -	\$ -	\$	-	\$	-	\$		2006	
						.=		_	١.				_			
Moss Park ES	New School	06COPS	Schenkel Shultz	Welbro Bldg Corp.	_	17,008,339	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
Ocoee HS	New School	Impact	Schenkel Shultz	Centex Rooney	\$	50,652,248	•	\$ -	\$	-	\$	-	\$	-	2005	
Olympia HS Addn	Addition	Class Size	Design Build	McCree	\$	6,306,271	•	\$ -	\$	-	\$	-		-	2007	
Riverside ES Addn	Addition	SIT/Class Size	Design Build	McCree	\$	5,601,837	\$ -	\$ -	\$	-	\$	-	\$	-	2007	
Caraditalia EC	Name Cale	Class Cias /lass	Cabandad Chall	Character (ICC	,	17.052.600	ć		٦		,		ـ ا		2006	
Sand Lake ES	New School	Class Size/Impact	Schenkel Shultz	Skanska/JCB	\$	17,952,688	\$ -	\$ -	\$	-	\$	-	\$	-	2006	
South Creek MS	New School	05 COPS	Schenkel Shultz	J.A Cummings	\$	27,565,247	\$ -	\$ -	\$	-	\$	-	\$	-	2006	
Chana Lakes FC	Now Caba	Immost/07COCC	Developer/Beat	Avalon Park	ہ	10 207 004	ć	خ ا	٦		ے		ہ		2006	
Stone Lakes ES	New School	Impact/07COPS	Kahli	Foundation	\$	18,287,864	\$ -	\$ -	\$	-	\$	=	\$	-	2006	
C Dia	Name Cale	l	Cabandad Chall		,	16 000 244	ć 37.740		٦	20.550	,	F 460	ـ ا	2.724	2012	
Sun Blaze	New School	Impact/QSCB 2010		b. 1	\$	16,880,241	\$ 37,749	1	\$	29,556	_	5,469	_	2,724	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	\$	28,078,979	\$ -	\$ -	\$	-	\$	-	\$	-	2012	
Command Bands EC	Name of the	06.6006	Calcarda I Cl. 19	Charles Perry	,	44.053.005	<u></u>		٦		,		٦		2007	
Sunset Park ES	New School	06 COPS	Schenkel Shultz	Construction	\$	14,952,006	\$ -	\$ -	\$	=	\$	-	\$	-	2007	

## New Schools, Additions and Replacements Funded from COPS, IMPACT, CLASS SIZE, QSCB and SIT April 21st, 2016

Project History from FY2003 to Present

					Fiscal	Years 2003-							Year	
	Project					2015	FY2016 Current						Scheduled to	
School Name	Type	Funding	Architect	Contractor	Ехр	enditures	Budget	16 Pre-Enc	16 Enc	16 Exp	Bala	ance	Open	Project Status
			Reynolds, Smith											
Timber Lakes ES	New School	Impact	and Hills	Walker & Co.	\$	16,353,499	\$ -	\$ -	\$ -	\$ -	\$	-	2008	
		-	McCree/Design											
Union Park MS	Compreh	04 COPS	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	
West Creek ES	New School	02 COPS	Schenkel Shultz	Centex Rooney	\$	23,170,612	\$ -	\$ -	\$ -	\$ -	\$	-	2004	
West Oak ES	New School	SIT/Impact	Schenkel Shultz	PPI Constr Mgmt	\$	12,216,771	\$ -	\$ -	\$ =	\$ -	\$	-	2004	
West Orange HS	Replace.	06COPS	Schenkel Shultz	Clark Construction	\$	81,009,345	\$ -	\$ -	\$ =	\$ -	\$	-	2009	
Wetherbee ES	New School	Impact	BRPH	Skanska/JCB	\$	14,072,204	\$ -	\$ -	\$ =	\$ -	\$	-	2011	
				Hunt Gomez										
Whispering Oak El Relief	New School	02COPS	Schenkel Shultz	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	

#### **Sales Tax (Original Program) Current Commitments**

	Amount Committe	d as of 4/5/16
Projects		184,371,936
131-PS8-SW-5	51,912,685	
Aloma ES	34,206	
Apopka ES	1,613,960	
Arbor Ridge K8	17,555	
Brookshire ES	27,047	
Carver MS	33,280,044	
Cherokee ES	25,000	
Clay Springs ES	1,896,231	
Corner Lake MS	300,000	
Cypress Creek HS	5,828,051	
Cypress Park ES	1,500,000	
Cypress Springs ES	109,838	
Dover Shores ES	2,093,820	
Dr Phillips ES	336,137	
Dr Phillips HS	2,380,067	
Dream Lake ES	9,047,687	
Durrance ES	150,000	
Eccleston ES	30,847	
Engelwood ES	1,927,307	
Evans HS	2,593	
Frangus ES	150,000	
Gotha MS	32,423	
Hidden Oaks ES	150,000	
Hillcrest ES	150,000	
Hungerford ES	150,000	
Hunters Creek MS	3,461	
lvey Lane ES	1,780,603	
John Young ES	815,787	
Kaley Lake Como K8	3,490,737	
Lake Silver ES	462,104	
Lake Sybelia ES	116,513	
Lake Weston ES	1,601,951	
Lake Whitney ES	2,946,633	
Lancaster ES	39,371	
Little River ES	757,767	
Lockhart ES	9,704,497	
Lovell ES	2,487,044	
Maxey ES	150,000	
Meadow Woods ES	2,858,020	
Mollie Ray ES	3,469,220	
Oak Hill ES	1,790,595	
Oak Ridge HS	379,710	

#### Sales Tax (Original Program) Current Commitments

Ocoee ES	47,656
Piedmont Lakes MS	23,881
Pine Hills ES	150,000
Pineloch ES	208,566
Princeton ES	51,440
Riverside ES	10,986,114
Rock Lake ES	1,984,819
Shingle Creek	156,833
Spring Lake ES	970,847
Tangelo Park ES	10,971,897
Union Park ES	150,000
University HS	433,078
Ventura ES	9,069,464
Walker MS	105,218
Washington Shores ES	836,192
Waterford ES	734,331
Westridge ES	1,428,958
Wheatley ES	60,717
Zellwood ES	2,414

<b>Capital Renewal Transfer 2017*</b>	80,944,500
Technology Infrastructure	3,218,163
Site Acquisition	3,281,115

Total 271,815,714



<sup>\*</sup>The transfer to capital renewal will be processed in FY17 and is the allocation based on the expenses through the life of the original sales tax program.

<sup>\*\*</sup> It is projected that approximately \$2.5 million will remain in the fund after all the listed commitments are fulfilled.



#### PROJECT STATUS SUMMARY REPORT

#### **COMPREHENSIVE SCHOOLS**

April 9, 2016

Priority #	School Name	F1 Original 2016 Board	F2 Adopted	F3 Current Board	Est. Cost At	Variance	GMP Amount * Early Site Package	F4 Constructio Change Orde		F5 OCIP & ODP Change Order			Approved Construction Contract Subst.	Projected	F6 Number of Days Past Substantial	Contract Type	CM / GC Firm	AE Firm
		Adopted Budget	<b>Budget Changes</b>	Adopted Budget	Completion			Amount	#	Deduct	#	NTP Construct	Com	Completion	(Close-out)			
						Budget							Sch	edule			Contracting	
<b>PLANN</b>	ING PHASE																	
93	Cypress Park ES	9,300,000	-	9,300,000	9,300,000													
92	Dover Shores ES	21,220,000	-	21,220,000	21,220,000													
99	Hillcrest ES	12,200,000		12,200,000	12,200,000													
105	Union Park ES	13,700,000		13,700,000	13,700,000													
	Sub Total	56,420,000	-	56,420,000	56,420,000	-	-	-	-									
DESIGN	PHASE																	
	Sub Total						-	-	-									
	RUCTION PHASE																	
78	Cypress Creek HS Comp	58,885,000	(786,261)	58,098,739	58,098,739	-	41,999,829	449,324	18	(9,540,000)	4	11/19/2013	02/22/2016			GMP	Wharton	C.T. Hsu
89	Dream Lake ES	18,100,000	258,305	18,358,305	18,313,695	(44,610)	13,714,939	7,027	1	(3,503,622)	1	7/13/2015	6/13/2016			GMP	Charles Perry	Harvard Jolly
87	Lockhart ES	17,100,000	319,826	17,419,826	17,409,347	(10,479)	12,976,581	-	0	(3,244,145)	1	10/14/2015	6/30/2016			GMP	Morganti	Hunton Brady
88	Riverside ES	16,780,000	264,599	17,044,599	16,674,138	(370,461)	12,640,028	89,237	0	(3,160,070)	1	8/17/2015	10/20/2016			GMP	Welbro	Harvard Jolly
	Sub Total	110,865,000	56,469	110,921,469	110,495,919	(425,550)	81,331,377	545,588	19	(19,447,837)	7							
CLOSE	OUT PHASE																	
85	Apopka ES Comp	15,754,000	-	15,754,000	14,989,664	(764,336)	11,548,918	60,268	3	(2,131,022)	3	08/08/2014	11/02/2015		159	GMP	Welbro	Harvard Jolly
58	Dr. Phillips HS Comp	66,620,000	-	66,620,000	66,534,038	(85,962)	48,709,730	1,117,075	55	(12,728,507)	5	09/19/2012	03/16/2015		390	GMP	J.A. Cummings	C.T. Hsu
80	Lake Whitney ES Comp	11,482,000	-	11,482,000	9,412,091	(2,069,909)	6,601,295	(127,473)		1,212,000	3	09/19/2014	08/22/2015		231	GMP	Charles Perry	Hunton Brady
50	Westridge MS Comp (Phase 2)	32,092,000	-	32,092,000	31,231,938	(860,062)	19,760,238	(289,060)	9	(6,913,108)	8	03/06/2015	08/17/2015		236	GMP	Clancy	Zyscovich
	Sub Total	125,948,000	-	125,948,000	122,167,731	(3,780,269)	86,620,181	760,810	71	(20,560,636)	19							

1,306,398 90 (40,008,473) 26

#### **Footnotes**

- F1 Reflects figure from the 10yr Capital Budget dated September 15, 2015.
- F2 Reflects changes to initial cost projection.

**Grand Total** 

- F3- Figure comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget 2015-2016). There are no land costs included.
- F4 Reflects total number of change orders and cumulative change order amount. Does not include OCIP and ODP deductive and reconciliation change orders.
- F5 Reflects the total amount and number of OCIP and ODP deductive and reconciliation change orders to date.

293,233,000

- F6 Reflects number of days beyond substantial completion. See justification below under Close Out Delays.
- ${\rm F7}$  Report relects approved changes as of the date reflected.

#### Change Orders / Construction Change Directives

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

#### Close Out

Awaiting Audit:

Submitted for Audit:

Close Out Delays:

Apopka ES - CFI delayed due to 1) finalizing / processing Change Orders for this Hard Bid Project 2) CM responsible for delays in completing punch list items. 3) Various outstanding close out items.

Dr. Phillips HS - 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.

56,469 293,289,469

289,083,650

(4,205,819) 167,951,558

Lake Whitney ES - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) AE certified Punch list incomplete, 3) various close out items.

Westridge MS - CFI delayed due to 1) finalizing/processing Contingency requests and Change Orders 2) AE certified Punch list incomplete, 3) various close out items.



## OC PS

#### NEW AND REPLACEMENT SCHOOLS

April 9, 2016

	)						April 9, 20	710									
Priority #	School Name	F1 Original	F2 Adopted	F3	Estimated	Variance	GMP Amount	F4 Construction Change Orders	F5 OCIP & OI Change Orde			Approved Construction		# of Days Past Substantial	Contract Type	CM / GC Firm	AE Firm
		2016 Board Adopted Budget	Budget Changes	Current Board Adopted Budget	Cost At Completion		1 486 4 01 31 100	Amount #	Deducts	#	NTP Construct.	Contract Subst.	Projected Completion	Completion (close-out)			
		Truopteu Duuget	<u> </u>	Tuopieu Zuager	Compression	Budget				<u> </u>		Sch	edule	<u> </u>		Contract	ing
PLANN	UNG PHASE					Duager								1			8
New	K8 Site 205-K8-SW-6	37,300,000		37,300,000	37,300,000												
100	Corner Lake MS	21,600,000		21,600,000	21,600,000												
103	Durrance ES	11,800,000	-	11,800,000	11,800,000												
124	Frangus ES	16,900,000	-	16,900,000	16,900,000												
130	Hidden Oaks ES	16,400,000	_	16,400,000	16,400,000												
129	Hugerford ES	10,600,000	-	10,600,000	10,600,000												
127	Maxey ES	10,000,000	-	10,000,000	10,000,000												
120	Pershing/Pine Castle K8	38,400,000	-	38,400,000	38,400,000												
106	Pine Hills ES	17,800,000	-	17,800,000	17,800,000												
	Sub Total	180,800,000	-	180,800,000	180,800,000												
DESIG	N PHASE																
Relief	ES Site 44-E-SE-2	18,720,000	-	18,720,000	18,720,000												
Relief	ES Site 84-E-W-4	18,700,000	_	18,700,000	18,700,000												
New	K8 Site 133-K8-E-6	42,700,000	-	42,700,000	42,700,000												
94	Engelwood ES	19,100,000	-	19,100,000	19,100,000												
117	Ivey Lane ES	16,900,000	-	16,900,000	16,900,000												
122	Meadow Woods ES	19,520,000	_	19,520,000	19,520,000												
114	Mollie Ray ES	21,700,000	-	21,700,000	21,700,000												
96	Oak Hill ES	16,820,000	-	16,820,000	16,820,000												
102	Rock Lake ES	17,000,000	_	17,000,000	17,000,000												
New	Pine Hills Transportation	27,197,864	-	27,197,864	27,197,864												
	Sub Total	218,357,864	-	218,357,864	218,357,864												
CONST	TRUCTION PHASE																
New	K8 Site 2-K8-E-1	36,660,952	199,824	36,860,776	35,310,899	(1,549,877)	26,232,343	195,793 2	(6,558,086)	1	5/5/2015	6/30/2016			GMP	Pirtle	Zyscovich
Relief	ES Site 81-E-SW-5	16,300,000	592,039	16,892,039	16,889,382	(2,657)	12,849,000	(15,960) 2	(3,424,444)	3	7/9/2015	6/3/2016			Hardbid	Wharton	Rhodes&Brito
Relief	ES Site 117-E-SW-4	18,600,000	602,450	19,202,450	19,197,852	(4,598)	15,209,375	(78,466) 2	(3,802,344)	1	10/1/2015	7/18/2016			GMP	Pirtle	Schenkel
Relief	HS Site 27-H-W-4	97,821,160	-	97,821,160	97,817,099	(4,061)	57,833,849	- 0	(2,250,000)		12/16/2015	6/12/2017			GMP	Wharton	Schenkel
Relief	MS Site 21-M-E-2	37,600,000	-	37,600,000	37,600,000	-	30,047,858	- 0	(7,511,965)		2/1/2016	5/31/2017			GMP	Pirtle	Hunton Brady
Relief	MS Site 52-M-SE-2	36,771,000	-	36,771,000	34,532,978	(2,238,022)	26,526,295	- 0	6,631,574	1	3/7/2016	5/31/2017			GMP	Wharton	Harvard Jolly
New	PS8 Site 131-PS8-SW-5	60,750,000	-	60,750,000	60,750,000		51,499,557	- 0	-	0	3/18/2016	6/16/2017			GMP	Williams Co	Baker Barrios
90	Carver MS	37,800,000	-	37,800,000	37,800,000	-	31,122,179	- 0	(7,780,545)		1/22/2016	11/17/2017			GMP	Walker & Co	•
91	Tangelo Park ES	17,400,000	990,615	18,390,615	18,384,332	(6,283)		738,944 0	(3,334,332)		7/1/2015	9/16/2016			GMP	Clancy	BRPH
123	Ventura ES Replacement	25,600,000	892,360		26,483,225	(9,135)		66,669 1	(4,292,317)		10/1/2015	9/14/2016			GMP	Turner	Schenkel
	Sub Total	385,303,112	3,277,288	388,580,400	384,765,767	(3,814,633)	281,827,023	906,980 7	(32,322,458)	11							
	OUT PHASE																
82	Clay Springs ES Replacement	18,290,000	-	18,290,000	17,360,881	(929,119)		- 0	(3,629,487)	_	8/21/2014	11/3/2015		158	GMP	Williams Co	Rhodes&Brito
	ES Site 41-E-SE-2	15,100,000	-	15,100,000	14,672,760	(427,240)		59,146 2	(3,095,139)		8/8/2014	6/23/2015		291	Hardbid	Clancy	Schenkel
	ES Site 63-E-W-4	15,350,000	-	15,350,000	14,610,039	(739,961)		37,136 1	(3,012,652)		8/8/2014	6/23/2015		291	Hardbid	Clancy	Schenkel
75	Lake Weston ES Replacement	16,519,000		16,519,000	15,699,370	(819,630)	12,377,841	(41,072) 2	(3,400,000)		8/21/2014	6/30/2015		284	GMP	McCree	BRPH
84	Lovell ES Replacement	16,323,000	-	16,323,000	14,634,229	(1,688,771)	11,420,000	50,866 1	(3,042,310)	3	8/8/2014	6/23/2015		291	Hardbid	McCree	Rhodes&Brito
	Sub Total	81,582,000	-	81,582,000	76,977,279	(4,604,721)	61,147,518	106,076 6	(16,179,588)	13							

342,974,541

#### **Footnotes**

- F1 Reflects figure from the 10yr Capital Budget dated September 15, 2015.
- F2 Reflects changes to initial cost projection.
- F3- Figure comprised of prior year expenditures, current and future planned funding (Adopted Summary Budget 2015-2016). There are no land costs included.

866,042,976

3,277,288

869,320,264

860,900,910

(8,419,354)

- F4 Reflects total number of change orders and cumulative change order amount. Does not include OCIP and ODP deductive and reconciliation change orders.
- $F5-Reflects\ the\ total\ amount\ and\ number\ of\ OCIP\ and\ ODP\ deductive\ and\ reconciliation\ change\ orders\ to\ date.$
- F6 Reflects number of days beyond substantial completion. See justification below under Close Out Delays.
- F7 Report relects approved changes as of the date reflected.

**Grand Total** 

#### **Change Orders / Construction Change Directives**

Tangelo Park ES - CCD#2 in the amount of \$738,944.00 Reconfiguration of wet and dry ponds.



1,013,056 13 (48,502,047) 24

Awaiting Audit:

Submitted for Audit:

Close Out Delays:

Clay Springs ES - CFI delayed due to 1) finalizing / processing Change Orders for this Hard Bid Project 2) CM responsible for delays in completing punch list items. 3) Various outstanding close out items.

ES Site 41-E-SE-2 CFI delayed due to 1) finalizing / processing Change Orders for this Hard Bid Project 2) CM responsible for delays in completing punch list items. 3) Various outstanding close out items.

ES Site 63-E-W-4 CFI delayed due to 1) finalizing / processing Change Orders for this Hard Bid Project 2) CM responsible for delays in completing punch list items. 3) Various close out items.

Lovell ES CFI delayed due to 1) finalizing / processing Change Orders for this Hard Bid Project 2) OCPS Sign off on consolidated Punch List 3) AE confirmation that record documents include specification requirements 4) Various Close out items.

Lake Weston ES CFI delayed due to: 1) finalizing / processing Change Orders and Contingency Requests 2) AE Punch List completion and verification 3) Various Close out items.

#### Construction Update as of April 12, 2016

We now have 14 projects under construction amounting to approx. \$500M.

#### 4 - Comprehensive = \$111,707,730

- Cypress Creek HS (Comprehensive Renovation) NTP issued on November 19, 2013, with an initial Substantial Completion date of February 22, 2016.
  - Phases 1 thru 3 involving a new classroom building, Central Energy Plant, and a softball field concession building, as well as, the renovations of the Gymnasium, Media Center, classroom buildings 700 (Science) & 800 (Art and ROTC), have all been completed. Along with all three portions of Phase 4, which involved the renovations of Building 200 Auditorium, Building 400 Cafeteria/Kitchen, and finally classroom Building 600 and Administration Building 100, which were substantially completed on Dec. 15, 2015.
  - The balance of the project remaining accounts for the removal of the temporary classroom and administration portables and site restorations were scheduled to be completed by February 22<sup>nd</sup>, 2016; however, due to required supplemental modifications to the basketball courts to bring them up to standards after portables were removed from same, and a modification to relocate on-site versus remove 8 portables will require a time extension for which has not been finalized to date. It is anticipated the revised substantial completion date will be May 2016.
- Riverside ES- (Comprehensive Renovation) NTP was issued August 17<sup>th,</sup> 2015, and the initial phase involving the replacement of the core facilities and classrooms is scheduled to be substantially complete on June 23<sup>rd</sup>, 2016. The balance of the project, involving the renovation of an existing classroom building is to be completed by August 2<sup>nd</sup>, 2016, and the demolition of the existing buildings and site amenities are scheduled to be completed by November 2<sup>nd</sup>, 2016.
- O Dream Lake ES- (Comprehensive Renovation) NTP was issued July13<sup>th,</sup> 2015, and involves the replacement of the core facilities and classrooms, while refurbishing two existing classroom buildings. Overall substantial completion is scheduled for June 13<sup>rd</sup>, 2016. Due to the required scope of work and site parameters, school functions needed to be relocated off-site; therefore, the school operations have been temporarily swung to the Apopka 9<sup>th</sup> grade Center.
- Lockhart ES (Comprehensive Renovation) Early phase NTP was issued on July 16<sup>th</sup>,
   2015 for the demolition of selected buildings, and was completed on August 27<sup>th</sup>, 2015.
   The main building phase NTP involving the partial replacement of the core facilities and



classrooms, along with the renovation of existing buildings to remain was issued on October 14<sup>th</sup>, 2015, and is to be substantially complete by June 30<sup>th</sup>, 2016.

#### And,

#### 10 - New/Replacements = \$388,580,400

- O Site 2-K8-E-1 (Wedgefield Area Relief) NTP was issued on May 5<sup>th,</sup> 2015, and the substantial completion is scheduled for June 30th, 2016.
  - A brush fire occurred on April 9<sup>th</sup>, in the afternoon, were a good portion of the
    existing vegetation to the west of our buildings and driveways were scorched and
    portions of perimeter fencing damaged. Investigation as to the cause, which
    occurred offsite, is ongoing.
- O **Tangelo Park ES** (Replacement) NTP was issued on July 1<sup>st,</sup> 2015, and the initial substantial completion involving new core area and classroom facilities was scheduled for May 13, 2016; however, with the issuance of CCD for the added site fill, extends the substantial completion to June 9, 2016. The bus loop area is to occur over the summer, and the final phase involving the balance of the existing building demo and site work is schedule for September 16, 2016.
- O Site 81-E-SW-5 Millennia Gardens ES (Millenia Area Relief) NTP was issued on July 9<sup>th,</sup> 2015 for this hard bid project, and the substantial completion was scheduled for May 31, 2016; however, after a 3-day time extension warranted due to excessive rain in January, the revised completion date is now June 3, 2016.
- Site 117-E-SW-4 Bay Lake ES (Horizon West Area Relief) NTP was issued on October 1<sup>st</sup>, 2015, and the substantial completion is scheduled for July 18, 2016.
- 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 is to be substantially complete by September 30, 2016. A series of interim phases are involved to allow for site related scopes to be completed and the building to be occupied starting October 1, 2016, and an overall project completion of February 14, 2017.
- Site 27-H-W-4 (West Orange Area HS Relief) Early phase NTP was issued on December 16, 2015 for all of the site related scope of work. The main building package NTP was recently issued on March 17, 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.

#### Since our report in March:

- Site 27-H-W-4 (West Orange Area HS Relief) the main building package construction NTP was issued on March 17, 2016.
- Site 131-PS8-SW-5 (Downtown Area Relief) Construction NTP was issued on March 18, 2016.

#### Anticipated future milestones:

Cypress Creek HS final substantial completion is scheduled for May 2016.

For:

#### **Close-out**

- We continue with 9 projects in close-out:
  - Lovell ES (Replacement) substantial completion was achieved on June 29, 2015.
  - Independence ES (Relief) substantial completion was achieved on July 27, 2015.
  - Lake Weston ES (Replacement) substantial completion was achieved on July 8, 2015.
  - **Dr. Phillips HS** (Comprehensive Renovation) final substantial completion was achieved on June 11<sup>th</sup>, 2015.
  - **Eagle Creek ES** (Relief) achieved substantial completion on August 4<sup>th</sup>, 2015.
  - Lake Whitney ES (Comprehensive Renovation) final substantially was achieved on August 22<sup>nd</sup>, 2015.
  - Westridge MS (Phase 2) Final phase was substantially completed on August 17<sup>th</sup>, 2015.



- **Apopka ES** (Comprehensive Renovation) final phase substantial completion was recently achieved on November 2, 2015.
- Clay Springs ES (Replacement) final phase substantial completion was recently achieved on November 3, 2015.

#### Design

For projects in design, we have been very aggressive with the production of 10 ES projects, of which 2 are relief, 6 are replacement, and 2 are comprehensive.
 In addition, we are working on 2 transportation center facilities.
 The ES projects will commence construction starting in May 2016 with summer 2017 openings, (except for Dover Shores ES, which is scheduled for a 2018 opening).

## **Change Orders Report**

Facilities & Construction Contracting March 2016

There are no significant change orders or amendments to report for the month of March 2016.



IV. CHAN	IGE ORDERS APPROV	/ED						
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Cypress Creek HS	Installation of sod in lieu of hydroseed for comprehensive needs project.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 20 to GMP No. 02	\$24,831	Sr. Director, Design & Construction	2/18/16
2	*Elementary School Site 117-E-SW-4	Revisions to the storm drainage, sanitary, water systems and electrical changes in relation to dampers, duct detectors, and notification strobes that were not originally included in scope 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	CCD No. 01 to GMP No. 01	\$10,923	Sr. Director, Design & Construction	2/4/16
3	Lake Whitney ES	Final GMP reconciliation for comprehensive needs project.	Charles Perry Partners, Inc.	Agreement No. 13CM12SCONCHARLES for Construction Management Services RFQ No. 13CM12	Change Order No. 07 to GMP No. 01	(\$139,672)	John T. Morris, Chief Facilities Officer	2/25/16
4	Metrowest ES	GMP reconciliation for building systems renovations for capital renewal project.	R. L. Burns, Inc.	Work Authorization No. 12CM14019B for Construction Management Services RFQ No. 12CM14	Change Order No. 05	(\$62,716)	John T. Morris, Chief Facilities Officer	2/25/16
5	Northlake Park Community ES	GMP reconciliation for district capital project.	H. J. High Construction Company	Work Authorization No. 12CM14011B for Construction Management Services RFQ No. 12CM14	Change Order No. 03	(\$37,004)	John T. Morris, Chief Facilities Officer	2/11/16
6	Various Schools	GMP reconciliation at Apopka HS and West Orange HS for digital curriculum-Cohort 2 infrastructure for capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14030B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$220,092)	John T. Morris, Chief Facilities Officer	2/25/16

IV. CHAN	GE ORDERS APPRO	VED						
ITEM NO	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC #	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
7	Various Schools	GMP reconciliation for Various Schools for digital curriculum-Cohort2 for capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14031B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$194,253)	John T. Morris, Chief Facilities Officer	2/25/16
8	Various Schools	GMP reconciliation at Colonial 9th School and Colonial High School for digital curriculum- Cohort 2 infrastructure for capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14029C for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$226,468)	John T. Morris, Chief Facilities Officer	2/25/16
9	Various Schools	GMP reconciliation for Various Schools digital curriculum- Cohort 2 infrastructure capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14029B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$132,729)	John T. Morris, Chief Facilities Officer	2/25/16
10	Various Schools	GMP reconciliation at Southwest MS and South Creek MS for digital curriculum-Cohort 2 infrastructure capital project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14031C for Construction Management Services RFQ No. 12CM14	Change Order No. 01	(\$190,842)	John T. Morris, Chief Facilities Officer	2/25/16
TRANSAG	CTIONAL CHANGE O							
11	Carver MS Replacement	Estimated ODP for comprehensive needs project.	Walker & Company, Inc.	Agreement No. 14CM35SCONWALKER for Construction Management Services RFQ No. 14CM35	Change Order No. 01 to GMP No. 01	(\$7,780,545)	John T. Morris, Chief Facilities Officer	2/25/16
12	*Elementary School Site 81-E-SW-5	Estimated ODP for new relief project.	Wharton-Smith, Inc.	Agreement No. 15CC09WHARTON for Construction Management Services BID No. 15CC09	Change Order No. 04	(\$212,185)	John T. Morris, Chief Facilities Officer	2/11/16
13	Lovell ES Replacement	Final ODP reconciliation for new replacement school project.	McCree Design Builders, Inc.	Agreement No. 14CC09MCCREE for Contractual Services BID No. 14CC09	Change Order No. 03	(\$39,100)	John T. Morris, Chief Facilities Officer	2/11/16

II. CONT	RACTS AMENDED						
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
1	Citrus ES	Additional design services for added required scope for mechanical, electrical and technology due to expired chiller life and systems deficiencies for capital renewal project (Est. Constr. Cost \$500,000).	KBJ Architects, Inc.	Amendment No. 01 to Work Authorization No. 1301043 for Architectural & Engineering Services RFQ No. 1301PS	\$32,263	John T. Morris, Chief Facilities Officer	2/4/16
2	Jones HS	Additional design services for Cohort-3 technology assessment for capital renewal project (Est. Constr. Cost \$1,300,000).	KBJ Architects, Inc.	Amendment No. 01 to Agreement No. 1501CSAKBJ for Architectural & Engineering Services RFQ No. 1501PS	\$13,704	Sr. Director, Design & Construction	2/11/16
3	*K-8 School Site 133-K8-E-6	Additional subsurface soil exploration to assess the feasibility of reconfiguring the proposed site layout for new relief project.	Ardaman & Associates, Inc.	Amendment No. 02 to Work Authorization No. 0803433 for Geotechnical & Environmental Services RFQ No. 0803PS	\$135,374	Superintendent / John T. Morris, Chief Facilities Officer	2/4/16
4	*Middle School Site 52-M-SE-2	Additional topographic surveying for new relief school project.	Southeastern Surveying & Mapping Corporation	Amendment No. 02 to Work Authorization No. 0807127 for Surveying Services RFQ No. 0807PS	\$4,520	Sr. Director, Design & Construction	2/4/16
5	*Middle School Site 52-M-SE-2	Additional design services for photorealistic-animated imagery of the exterior and selected interior spaces of the school to project fly-through presentation for new prototype middle school project.	Harvard Jolly, Inc.	Amendment No. 02 to Agreement No. 14RU30SCONHARVARD for Architectural & Engineering Services RFQ No. 14RU30	\$27,560	John T. Morris, Chief Facilities Officer	2/4/16
6	*Pine Hills Transportation	Additional environmental support services and gopher tortoise surveying for gopher tortoise excavation permitting for comprehensive needs project.	Professional Service Industries, Inc.	Amendment No. 01 to Work Authorization No. 0803349 for Geotechnical & Environmental Services RFQ No. 0803PS	\$13,338	Sr. Director, Design & Construction	2/11/16



II. CONT	RACTS AMENDED						
ITEM	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF	AMENDMENT	APPROVAL	CPSC
NO.				SERVICES		REQUIRED	DATE
7	*Pine Hills Transportation	Design level geotechnical exploration of subsurface and groundwater conditions for planned new buildings and pavements for comprehensive needs project.	Professional Service Industries, Inc.	Amendment No. 01 to Work Authorization No. 0803337 for Geotechnical & Environmental Services RFQ No. 0803PS	\$21,897	Sr. Director, Design & Construction	2/11/16
8	Rock Lake ES Replacement	Phase 2 environmental site assessment regarding the possible existence of three (3) underground oil tanks for new replacement school project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803423 for Geotechnical & Environmental Services RFQ No. 0803PS	\$15,306	Sr. Director, Design & Construction	2/4/16

<sup>\*</sup>Not Funded by Sales Tax or Capital Renewal

## OCPS FACILITIES & CONSTRUCTION CONTRACTING RFQs in Progress: MARCH 2016

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
	_							
RFQ	CM Services for Ivey Lane							
16CM05	ES Replacement Project	2/9/2016	3/1/2016	3/30/2016	4/7/2016	4/26/2016	\$13,600,000.00	On-Going
	A/E Services for Cypress							
RFQ	Park ES Comprehensive							
1606PS	Project	3/10/2016	3/29/2016	4/8/2016	4/19/2016	5/10/2016	\$11,000,000.00	On-Going
	CM Services for Cypress							
RFQ	Park ES Comprehensive							
16CM07	Project	3/10/2016	3/31/2016	4/12/2016	4/26/2016	5/10/2016	\$11,000,000.00	On-Going
	CM Services for Site 205-							
RFQ	K8-SW-6 Replacement							
16CM08	Project	3/22/2016	4/12/2016	4/22/2016	5/12/2016	5/24/2016	\$31,500,000.00	On-Going

<sup>\*</sup> Not Funded by Sales Tax or Capital Renewal

Updated: 4/12/16 FY2016

Pla	n Year(s	) Filter:	FY13 - F	Y16			Pr	oject	Elem	ents															
	roup(s	) Filter:	G3,G4,G	5				_			≥ 8	<b>"</b>	Bu	udget / Committ	ted		Project Cost /	Constructio	n Cos	st		Con	struction Sch	edule	
Location	Age	Maint.	Proje		Gp	Roofing	Structural	nterior	Electrical	Plumbing Life Safety	Technology Conveyance	Specialties	Available Budget	Committed to Date	Balance Uncommitted	Estimate Total Cost	Construction Amount	Change Orders		ODP		Cons	roved ruction	ı	Days Past Subst.
	(Wt'd)	Area	Number	Size	Site	300	Stru	Interior	음   음	를	Son	Spec	FY13 - FY16			FY13 - FY17	Base	Amount	#	Deducts #	NTP	Substantia Planned	I Completion Forecast	Closed	Compl. (close-out)
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BOARD APPROVED			EVDS: EA	2013 - E	V2016								143,125,899												
PLANNING PHASE		TOK II	LANO. 1 1	2013-1	12010	<u>'</u>							143,123,033												
		NI)A/	N10070	l-a	00			✓ v					457.070		457.070	4.400.050	4.400.050				0-140	1.1.47	1.1.47		
Chain of Lakes MS Lakeville ES	18-Yr		N0076	Int Int	G3 <b>G</b> 5 <b>√</b>	,			·		1		157,279	157,643	157,279	1,108,850 2,597,621	1,108,850 1,830,600				Oct-16	Jul-17	Jul-17		
Lakeville ES Lee MS	18-Yr 8-Yr	NW NE	N0068 N0075		G5 <b>√</b>			· ·			V		311,715 175,303	29,205		1,460,858	1,171,820		- <u>-</u> 		Feb-17 Dec-16	Jan-18 May-17	Sep-17 Apr-17		
Ridgewood Park ES	10-Yr	NW	N0075		G3 V			· ·					175,303	29,205	140,096	62,700	57,000				Aug-16	Nov-16	Nov-16		
Ridgewood Park ES	10-11	NW	N0063		G4 ✓	,	<b>√</b>	_	1		1		308,084	_	308,084	2,567,369	1,781,700				Sep-16	Sep-17	Aug-17		
Winter Park HS	11-Yr	NE	N0066-2		G3 ✓	_			+ +				191,729	_	191,729	1,597,741	1,276,150				Feb-17	Aug-17	Aug-17		
Willer alk 115	11-11	IVE	10000-2		03 7								191,129		191,729	1,007,741	1,270,130				160-17	Aug-17	Aug-17		
Various Small Projects	(see Note 2	2)	56	Sm	(11	1 unnla	nned thr	u FY16	3)				1,650,000	_	1,650,000	8,400,000	_					TBD			
SUBTOTAL - PLANN	•	-)		6 Proje	•				·	Sm n	ojects)		2,794,110	186,847		17,795,139	7,226,120					100			
		TION 5		o Floje	<b>2013</b>	(ex	ciudes	unpia	inneu	Sili þ	Ojecis)		2,794,110	100,047	2,607,263	17,795,139	7,220,120			-					
DESIGN / PRE-CO		1		. 1	- 1 4																	T	T		
Blankner K8	15-Yr		N0023		G4 ✓	<b>V</b>	<b>√ √</b>	V V			<b>V</b>		608,072	608,072		6,897,661	5,500,527			+	Feb-17	Mar-18	Mar-18		
Bonneville ES	14-Yr	NE	N0027		G4	· ·	<b>√</b>			<b>√</b>	<b>V</b>	~	287,649	154,641	133,008	2,397,074	1,689,270			+	Mar-17	Jan-18	Nov-17		
Boone HS	25-Yr	NE	N0031-2		G3 ✓	<b>✓</b>			\ \ \ \ \				1,939,939	1,939,939	-	22,264,808	15,355,040				Mar-17	Dec-18	Sep-18		
Citrus ES	17-Yr	NW	N0057		G3 <b>✓</b>			<b>∨ ∨</b>		<b>∀ ∀</b>	V	•	220,695	220,695		2,102,957	1,617,659 3,452,460				Sep-16	Feb-17	Jul-17		
Colonial 9GC Colonial HS	18-Yr 18-Yr	NE NE	N0058 N0035				✓ ✓					-/	576,337 1,013,193	69,240 1,013,193		4,225,811 14,850,000	11,000,000				May-17 Jan-17	Mar-18	Apr-18 Apr-18		
	20-Yr	NE	N0035		G5 <b>√</b>				/ /			_	847,633	847,633		10,368,091	8,163,851		- <u>-</u> 		Sep-16	Apr-18	Sep-17		
Discovery MS					G5 <b>✓</b>			v v			<b>V</b>			758,877	(0)						•	Aug-17	· ·		
Gotha MS	22-Yr	NW	N0032 N0059-2					<b>∨ ∨ ∨</b>		V		1	758,877	758,877 254,204	1,204,875	9,581,725	6,993,960 8,562,670				Feb-17	Jan-18	Dec-17		
Jones HS Lakeview MS	13-Yr 20-Yr	SS NW	N0059-2 N0041-2		G3 <b>√</b> G3			V V					1,459,079 637,132	254,204 113,558	1,204,875 523,574	12,158,991 637,132	459,360		- <u>-</u> 		Jan-17	Dec-17	Nov-16		
Lawton Chiles ES	20-Yr 17-Yr	NE	N0041-2 N0060			′ ✓			/ /	1 ./	1		195,994	113,558	523,574	1,986,930	1,410,170				Jun-16 Aug-16	Nov-16 Feb-17	Nov-16 May-17		
Oakshire ES	17-Yr	SS	N0060 N0061		G3 <b>v</b>	<b>∀</b>			·				263,922	263,922	-	2,564,591	1,410,170				Oct-16	May-17	Jun-17		
Ocoee MS	17-11 17-Yr		N0026		G3 ✓				· ·				180,234	180,234		6,678,361	4,932,320				Dec-16	Nov-17	Nov-17		
Odyssey MS	16-Yr	NE	N0020		G3 ✓				·				1,183,631	181,015		8,355,133	6,202,770				Mar-17	Sep-18	Aug-18		
Olympia HS	16-Yr	NW	N0007				✓ ✓		· ·				1,481,812	1,481,812		20,188,636	15,529,720				Mar-17	Feb-18	Mar-18		
Piedmont Lakes MS	23-Yr	NW	N0033-2	L-y	G5 ✓	· ✓			1				122,836	122,836		5,164,809	3,972,930			+	Oct-16	Oct-17	Sep-17		
Pinewood ES	19-Yr	NW	N0029		G5 ✓				/ /				481,796	218,584		2,448,903	1,870,820				Oct-16	Nov-17	Aug-17		
Riverdale ES	18-Yr	NE	N0062		G5 V	<b>√</b>			/ /		·		359,904	174,052		1,767,689	1,254,570				Nov-16	Jun-17	Jul-17		
Southwood ES	19-Yr	SS	N0065		G5 <b>✓</b>		<b>✓</b>		/ /		<b>✓</b>		279,001	181,519		1,293,208	917,820				Oct-16	May-17	Jul-17		
Timber Creek HS	17-Yr	NE NE	N0003			<b>✓</b>	<b>✓</b>	•		· ·			1,441,409	1,441,409		17,786,687	14,005,265				Dec-16	Jan-18	Nov-17		
SUBTOTAL - DESIG	N		2	20 Proje	ects								14,339,145	10,421,428	3,917,716	153,719,197	114,711,332					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. "Various Small Projects" in Planning assumes 15 projects per year, per Maintenance Area, at \$150K average per project.



Updated: 4/12/16 FY2016

Pla	n Year(s	) Filter:	FY13 - FY	16			Proje	ect Eler	nents	<b>;</b>														
	roup(s	Filter:	G3,G4,G5					_		> 8		Buc	lget / Committe	ed		Project Cost /	Construction Co	ost			Cons	struction Scho	edule	
Location	Age (Wt'd)	Maint. Area	Projec Number	Size Gp	e Gind	Structural	Exterior	Mechanica Electrical	umbing	Lile Salety Technology Conveyance	Specialties	Available Budget	Committed to Date	Balance Uncommitted	Estimate Total Cost	Construction Amount	Change Orders		ODP		Const	oved ruction Completion		Days Past Subst. Compl.
					Site	St	ם	₩ E	급 :	Tech	Sp	FY13 - FY16			FY13 - FY17	Base	Amount #	#	Deducts #	NTP	Planned	Forecast	Closed	(close-out)
CONSTRUCTION	PHASE																							
Boone HS	25-Yr	NE		Int G3						✓		2,409,533	335,981	2,073,552	2,409,533	1,344,513	-	-		06/01/16	07/30/16	07/30/16		
Camelot ES	14-Yr	NE		Sm G3								60,000	50,023	9,977	60,000	50,023	-	-		03/02/16A	05/30/16	05/30/16		
Citrus ES	17-Yr	NW		Sm G3								70,742	64,311	6,431	70,742	64,311	-	-		04/04/16A	07/02/16	07/02/16		
Eagles Nest ES	13-Yr	SS		Sm G4				✓				282,400	257,564	24,836	282,400	256,727	-	-		06/01/16	09/28/16	09/28/16		
Freedom HS	13-Yr	SS		Sm G4						<b>√</b>		65,784	-	65,784	65,784	54,820	-	-		06/01/16	07/30/16	07/30/16		
Jones HS	13-Yr	SS	N0059-1	Int G3						· ·		1,800,568	54,263	1,746,306	1,800,568	1,012,412	-	-		06/01/16	07/30/16	07/30/16		
Liberty MS	11-Yr	NE		Lg G4			<b>/</b> /	<b>V V</b>	<b>V</b>		~	8,424,986	6,690,676	1,734,310	8,424,986	7,235,460	-	-		02/09/16A	09/20/17	08/15/17		
Meadowbrook MS	11-Yr	NW		Sm G4				✓				63,018	52,515	10,503	63,018	52,515	-			03/02/16A	04/30/16	04/30/16		
Olympia HS	16-Yr	NW	N0033-1	Int G3						<b>V</b>		2,145,675		2,145,675	2,145,675	1,224,031	-			06/01/16	07/30/16	07/30/16		
Orlo Vista ES	12-Yr	SS		Sm G4				<b>✓</b>				264,105	189,239	74,866	264,105	240,095	-			03/28/16A	07/30/16	07/30/16		
Robinswood MS	8-Yr	NW		Sm G5				<b>✓</b>				69,256	62,960	6,296	69,256	62,960	-			03/02/16A	08/28/16	08/28/16		
Timber Creek HS	17-Yr	NE		Int G3						<b>V</b>		2,164,673	305,101	1,859,572	2,164,673	1,233,141	-			06/01/16	07/30/16	07/30/16		
University HS	6-Yr	NE	N0074	Int G5			V	<b>V V</b>				851,063	655,011	196,053	851,063	654,664	-			03/15/16A	08/11/16	07/12/16		
Vista Lakes ES	10-Yr	NE		Sm G4				<b>V</b>				130,653	109,515	21,139	130,653	108,878	-	-		02/15/16A	05/30/16	05/30/16		
West Creek ES	12-Yr	SS	N0073-2	Sm G4 Sm G3				V				282,619	257,764	24,856	282,619	256,927	-	-		06/01/16	09/28/16	09/28/16		
Winter Park HS	11-Yr	NE						1				286,908	270.007	286,908	286,908	229,160	-	-		06/01/16	07/30/16	07/30/16		
Wyndham Lakes ES	10-Yr	SS	N0073-3	Sm G4	+			•				306,867	279,807	27,060	306,867	278,970	-	-		06/01/16	09/28/16	09/28/16		
SUBTOTAL - CONST	TRUCTIO	1	17	Projects	s							19,678,851	9,364,729	10,314,121	19,678,851	14,359,607	-	-						
CLOSE-OUT																								
Apopka HS	8-Yr	NW	N0025	Int G5			<b>✓</b>	1 1				820,766	787,688	33,079	820,766	694,463	-	-		05/27/15A	10/13/15	09/03/15A		
Camelot ES	14-Yr	NE	N0071-2	Sm G3				✓				111,419	101,927	9,492	111,419	101,290	1	-		11/25/15A	02/16/16	02/16/16		
Chain of Lakes MS	18-Yr	NW	N0034	Int G3			✓	<b>✓</b> ✓		✓		2,354,926	2,127,705	227,221	2,354,926	1,682,090	-	-		06/11/15A	01/20/16	01/18/16A		
Metrowest ES	9-Yr	NW	N0038	Int G5			✓					1,849,791	993,782	856,009	1,849,791	1,574,960	-	-		06/02/15A	11/27/15	11/19/15A		
Positive Pathways	14-Yr	NW	N0040	Int G4	· • •			<b>√ √</b>	✓			969,570	820,488	149,082	969,570	823,764	-	-		06/05/14A	08/03/14	08/12/14A		
SUBTOTAL - CLOSE	E-OUT		5	Projects	S							6,106,472	4,831,590	1,274,883	6,106,472	4,876,567	-	-						
COMPLETE																								
Howard MS	15-Yr	SS	N0056-7	Sm G3				✓				154,453	118,810	35,643	154,453	118,810	-	-		04/23/15A	02/19/16	03/01/16A		
Hunter's Creek MS	23-Yr	SS	N0006	Int G5				✓				1,320,771	886,641	434,130	1,320,771	1,200,701	-	-		07/15/14A	05/10/15	05/16/15A		
Northlake Park ES	17-Yr	SS	N0007	Int G3				✓				894,000	692,153	201,847	894,000	750,000	-	-		07/15/14A	02/07/15	02/06/15A		
Palmetto ES	17-Yr	SS	N0008	Int G3	3			✓				803,627	530,734	272,892	803,627	618,174	-	-		07/15/14A	11/11/14	02/06/15A		
PREVIOUSLY COMP	LETED		60	Projects	S							11,074,431	8,855,477	2,218,954	11,074,431	9,391,191	-	0	- 0					
SUBTOTAL - COMP	TAL - COMPLETE 64 Projects						14,247,282	11,083,816	3,163,466	14,247,282	12,078,876	-	0	- 0					·					

Project Size Key

Lg - Constr. Amount > \$2M

112 Projects

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

Sm - Constr. Amount < \$280K

#### <u>Notes</u>

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



\$ 57,165,859 \$ 35,888,410 \$ 21,277,449 **\$ 211,546,941 \$ 153,252,502 \$** 

**GRAND TOTAL** 

#### Capital Renewal Update as of April 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

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)

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

Sm - Small CR Project; under \$280K Subst. Compl. - Substantial Completion

TBD - To Be Determined

Tech - Technology

VFD - Variable Frequency Drive

Yr - Year



# Notes

