

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

May 19, 2016

Revised COVE Meeting Agenda

Thursday, May 19, 2016 @ 8:00 a.m. Facilities Services - Building 200 6501 Magic Way, Orlando, Florida 32809

I.	Call to Order and Approval of April 2016 COVE Meeting Minutes - Ksenia Merck, Chairman Pg. 1-3
	Chairman Comments
II.	Departmental Reports
	• Project Status Report - Regina Frazier-Thomas/Jeff Hart Pg. 4-9
	• M/WBE - Joycelyn Henson Pg. 10-13
	Change Order Reports - Bernard Guida Pg. 14-24
	Capital Renewal Update - Mike Winter Pg. 25-27

III. Presentations/Reports

- Solar Presentation Marc Clinch/John Brennan
- Community Communications Update Lauren Roth

IV. Discussion and Adjournment

• Next meeting will be held on June 16, 2016



COVE Meeting Minutes

The Construction Oversight and Value Engineering Committee (COVE) monthly meeting convened on Thursday April 21, 2016 at 8:00 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, Florida 32809.

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

OCPS Staff in Attendance: John Morris, Lauren Roth, Rick Collins, Judith Padres, Laura Kelly, Jeff Hart, Regina Frazier-Thomas, Jessma Lambert, Mike Winter, Alva Johnson, Linda Lindsey, Rocco Williams, Bernard Guida, Ed Ames, Joycelyn Henson, Faz Ali, Toni Greene, Basem Ghneim, 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 March 17, 2016 were presented and approved unanimously by the Committee.

II. Chairman Comments

Chairman informed the Committee about the Facilities Update Presentation that was held on April 19, 2016. She commended OCPS Facilities Team on a job well-done.

III. Departmental Reports

➤ Finance Report – Judith Padres/Rick Collins

- Rick Collins
 - Report on House Bill 7029 and the potential impact on the calculation on student stations. All funding sources will be considered when determining the cost per student station.
 - Overall year-to-date OCPS is \$6.8 million above forecast on sales tax collection.
- Judith Padres
 - Judith provided a current list of the committed funds as a follow up to a request from the March COVE meeting.
 - Several budget amendments were approved for FF&E and flat panels (Lockhart ES, Riverside ES, Dream Lake ES, and Tangelo



Park).

- Funds were advanced from next fiscal year's budget for Engelwood ES to enable construction to proceed in July.
- \$1 million was advanced from next year's budget for Meadow Woods ES to relocate on-site portables.
- Two amendments were approved for Ventura ES, including \$167,000 for FF&E and flat panels and \$725,000 for GMP related cost.

Project Status – Regina Frazier-Thomas/Jeff Hart

• Regina Frazier-Thomas

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

Jeff Hart

- Per Ksenia Merck's request at the March COVE meeting, Jeff provided the Committee with a schedule depicting the staggered commencement and completion dates for projects.
- There are currently 14 projects under construction amounting to approximately \$500 million.

• Comments/Questions

 James Knapp asked about Audubon Park area. Jeff responded that additional geotechnical borings at extensive depths were performed and no additional concerns were discovered.

Change Order Report – Bernard Guida

Discussion

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

Follow-up Item

All non-sales tax fund items have been coded with an asterisk (*).

> 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.

Comments/Questions

 Pat Knipe asked how much is in Capital Renewal Fund. Judith Padres said the balance is \$543 million.



IV. Presentation – Lauren Roth/Jessma Lambert

Lauren Roth

- Presentation of media inquiries which included project specifications, response to press releases, public concerns and public records request.
- Privacy Disclaimer was added to the sign-in page for community meetings.
- Streets/Roads were added to the district maps on OCPS Facilities webpage.

Jessma Lambert

Jessma provided the Committee with a presentation on the School Siting Ordinance that was given to the Board of County Commissioners on April 5, 2016, where County staff and OCPS staff presented information on current school site standards, proposed minimum site standards, school examples, public school signage, alcohol separation and the next steps.

V. Adjournment

- There being no further business the meeting was adjourned at 9:55 a.m.
- The next meeting will be held on Thursday, May 19, 2016, at 8 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, FL 32809.

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





PROJECT STATUS SUMMARY REPORT

COMPREHENSIVE SCHOOLS

May 9, 2016

Priority #	School Name	F1 Original 2016 Board	F2 Adopted	F3 Current Board	Est. Cost At	Variance	GMP Amount * Early Site Package	F4 Construction Change Ord		F5 OCIP & OD Change Orde			Approved Construction Contract Subst.	Projected	F6 Number of Days Past Substantial	Contract Type	CM / GC Firm	AE Firm
			Budget Changes		Completion		1 denage	Amount	#	Deduct	#	NTP Construct	Com	Completion	(Close-out)			
						Budget							Sch	edule			Contracting	
PLANN	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	N PHASE																	
	Sub Total						-	-	-									
CONST	RUCTION PHASE																	
78	Cypress Creek HS Comp	58,885,000	-	58,885,000	58,098,739	(786,261)	41,999,829	492,009	21	(9,540,000)	4	11/19/2013	02/24/2016			GMP	Wharton	C.T. Hsu
89	Dream Lake ES	18,100,000	258,305	18,358,305	18,358,305	-	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	17,139,347	(280,479)	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	16,524,138	(520,461)	12,640,028	76,796	1	(3,160,070)	1	8/17/2015	10/20/2016			GMP	Welbro	Harvard Jolly
	Sub Total	110,865,000	842,730	111,707,730	110,120,529	(1,587,201)	81,331,377	575,832	23	(19,447,837)	7							
	OUT PHASE																	
85	Apopka ES Comp	15,754,000	-	15,754,000	14,989,664	(764,336)	11,548,918	15,781	4	(2,131,022)	3	08/08/2014	11/02/2015		189	GMP	Welbro	Harvard Jolly
58	Dr. Phillips HS Comp	66,620,000	-	66,620,000	66,534,038	(85,962)	48,709,730	1,144,295	58	(12,728,507)	5	09/19/2012	03/16/2015		420	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)	4	1,212,000	3	09/19/2014	08/22/2015		261	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	(471,330)	11	(6,913,108)		03/06/2015	08/17/2015		266	GMP	Clancy	Zyscovich
	Sub Total	125,948,000	-	125,948,000	122,167,731	(3,780,269)	86,620,181	561,273	77	(20,560,636)	19							

1,137,105 100 (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.

842,730

F5 - Reflects the total amount and number of OCIP and ODP deductive and reconciliation change orders to date.

293,233,000

- $F6-Reflects\ number\ of\ days\ beyond\ substantial\ completion.\ See\ justification\ below\ under\ Close\ Out\ Delays.$
- 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.

294,075,730

288,708,260

(5,367,470) 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

May 9, 2016

_							May 2, 20	10										
Priority	School Name	F1 Original	F2 Adopted	F3	Estimated	Variance	GMP Amount	F4 Construction Change Orde		ODP F5 Orders	hange		Approved Construction		F6 # of Days Past Substantial	Contract Type	CM / GC Firm	AE Firm
		2016 Board	Budget	Current Board	Cost At		*Early Site Package						Contract Subst.	Projected Completion		- J PC		
		Adopted Budget	Changes	Adopted Budget	Completion			Amount	#	Deducts	#	NTP Construct.	Com	Completion	(close-out)			
						Budget							Sch	edule			Contract	ing
PLANN	ING PHASE																	
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													
DESIGN	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	RUCTION PHASE																	
New	Wedgefield School (Site 2-K8-E-1)	36,660,952	199,824	36,860,776	35,060,899	(1,799,877)	26,232,343	195,793	2	(6,558,086)	1	5/5/2015	6/30/2016			GMP	Pirtle	Zyscovich
Relief	Millennia Garden ES (Site 81-E-SW-5)	16,300,000	592,039	16,892,039	16,649,382	(242,657)	12,849,000	2,030	4	(3,424,444)	3	7/9/2015	6/3/2016			Hardbid	Wharton	Rhodes&Brito
Relief	Bay Lake ES (Site 117-E-SW-4)	18,600,000	602,450	19,202,450	18,977,852	(224,598)	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	93,301,589	(4,519,571)	70,240,787	(30,656)	5	(2,250,000)	1	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)	1	2/1/2016	5/31/2017			GMP	Pirtle	Hunton Brady
Relief	MS Site 52-M-SE-2	36,771,000	-	36,771,000	34,121,399	(2,649,601)	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	(14,000,000)	1	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	223,305		(7,780,545)	1	1/22/2016	11/17/2017			GMP	Walker & Co	Hunton Brady
91	Tangelo Park ES	17,400,000	990,615	18,390,615	18,074,332	(316,283)	13,337,328	738,944	0	(3,334,332)	1	7/1/2015	9/16/2016			GMP	Clancy	BRPH
123	Ventura ES Replacement	25,600,000	892,360	26,492,360	26,138,609	(353,751)	18,338,709	3,947	4	(4,292,317)	1	10/1/2015	2/14/2017			GMP	Turner	Schenkel
	Sub Total	385,303,112	3,277,288	388,580,400	378,474,062	(10,106,338)	295,403,431	1,054,897	17	(59,585,606)	12							
CLOSE	OUT PHASE																	
82	Clay Springs ES Replacement	18,290,000		18,290,000	17,360,881	(929,119)	14,399,677	-	5	(3,629,487)	2	8/21/2014	11/3/2015		188	GMP	Williams Co	Rhodes&Brito
Relief	Eagle Creek ES (Site 41-E-SE-2)	15,100,000	-	15,100,000	14,822,760	(277,240)	11,500,000	59,146		(3,095,139)	3	8/8/2014	6/23/2015		321	Hardbid	Clancy	Schenkel
Relief	Independence ES (Site 63-E-W-4)	15,350,000		15,350,000	14,760,039	(589,961)	11,450,000	37,136	1	(3,012,652)	3	8/8/2014	6/23/2015		321	Hardbid	Clancy	Schenkel
75	Lake Weston ES Replacement	16,519,000	-	16,519,000	15,699,370	(819,630)	12,377,841	(41,072)	4	(3,234,487)	3	8/21/2014	6/30/2015		314	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		321	Hardbid	McCree	Rhodes&Brito
	Sub Total	81,582,000	-	81,582,000	77,277,279	(4,304,721)	61,147,518	106,076	13	(16,014,075)	14							

356,550,949

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.

866,042,976

- 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.

Change Orders / Construction Change Directives

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

Close Out

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.

3,277,288 869,320,264

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.

854,909,205

(14,411,059)

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.



1,160,973 30 (75,599,681) 26

Construction Update as of May 10, 2016

We continue with 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 final substantial completion date of February 22, 2016, with a revised substantial completion date of May 24, 2016.
 - Phases 1 thru 4 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, Auditorium, Cafeteria/Kitchen, and finally the Administration Building were all completed as of Dec. 15, 2015.
 - Sod placement continues at the restored areas were portable removals and relocations occurred, and the supplemental modifications to the basketball courts to bring them up to standards after portables were removed from same, are well underway and are scheduled to be completed in the next couple of weeks.
- Riverside ES- (Comprehensive Renovation) NTP was issued August 17^{th,} 2015, and the initial phase involving the replacement of the core facilities and classrooms is scheduled to be substantially complete on June 23rd, 2016. The balance of the project, involving the renovation of an existing classroom building is to be completed by August 2nd, 2016, and the demolition of the existing buildings and site amenities are scheduled to be completed by October 20th, 2016.
- O Dream Lake ES- (Comprehensive Renovation) NTP was issued July13^{th,} 2015, and involves the replacement of the core facilities and classrooms, while refurbishing two existing classroom buildings. Overall substantial completion is scheduled for June 13rd, 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 9th grade Center.
- Lockhart ES (Comprehensive Renovation) Early phase NTP was issued on July 16th, 2015 for the demolition of selected buildings, and was completed on August 27th, 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 14th, 2015, and is to be substantially complete by June 30th, 2016.



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

- Site 2-K8-E-1 (Relief) recently named Wedgefield School, was issued a NTP on May 5th, 2015, and the substantial completion is scheduled for June 30th, 2016.
- O **Tangelo Park ES** (Replacement) NTP was issued on July 1^{st,} 2015, and the initial substantial completion involving new core area and classroom facilities is scheduled for substantial completion by 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 Millennia Gardens ES previously Site 81-E-SW-5 (Relief) NTP was issued on July 9^{th,} 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.
- O **Bay Lake ES** previously Site 117-E-SW-4 (Relief) NTP was issued on October 1st, 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 18, 2016, and the early and main building packages are scheduled to be substantially completed by May 31, 2017 and June 12, 2017, respectively.
- Carver MS (Replacement) NTP was issued on January 22, 2016, and the initial substantial completion involving new core area and classroom facilities is scheduled for May 17, 2017. The bus loop area is to occur over the following summer, and the final phase involving the existing building demo and site work is schedule for November 17, 2017.
- Site 21-M-E-2 (Avalon Park Area MS Relief) NTP was issued on February 1st, 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 4th, 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 18th, 2016, and the substantial completion is scheduled for June 16, 2017.

Since our report in April:

 Rock Lake ES (Replacement) – an early demo package NTP was issued for the removal of the existing office facilities adjacent to the current school.

Anticipated future milestones:

- Site 84-E-W-4 (Metrowest relief) anticipate finalizing the GMP and issuing a construction NTP late May.
- Engelwood ES (Replacement) anticipate finalizing the GMP and issuing a construction NTP late May.
- Meadow Woods ES (Replacement) anticipate finalizing the GMP and issuing a construction NTP for an early site package early-June.
- Site 44-E-SE-2 (Lake Nona area relief) anticipate finalizing the GMP and issuing a construction NTP mid-June.
- o Cypress Creek HS final substantial completion is scheduled for May 24, 2016.
- o Millennia Gardens ES the substantial completion is scheduled for June 3, 2016.
- o Tangelo Park ES the initial substantial completion June 9, 2016.
- Dream Lake ES the substantial completion is scheduled for June 13rd, 2016.
- Riverside ES replacement buildings are scheduled to be substantially complete on June 23rd, 2016.
- o Lockhart ES the substantial completion is scheduled for June 30th, 2016.
- O Wedgefield School the substantial completion is scheduled for June 30th, 2016.
- Bay Lake ES the substantial completion is scheduled for July 18, 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 11th, 2015.
- Eagle Creek ES (Relief) achieved substantial completion on August 4th, 2015.
- Lake Whitney ES (Comprehensive Renovation) final substantial completion was achieved on August 22nd, 2015.
- **Westridge MS (Phase 2)** Final phase was substantially completed on August 17th, 2015.
- **Apopka ES** (Comprehensive Renovation) final phase substantial completion was achieved on November 2, 2015.
- **Clay Springs ES** (Replacement) final phase substantial completion was achieved on November 3, 2015.

Design

- We currently have 11 projects in the design phase:
 - Site 133-K8-N-6 (Audubon Park area replacement)
 - Site 84-E-W-4 (Metrowest relief)
 - Engelwood ES (Replacement)
 - Mollie Ray ES (Replacement)
 - Site 44-E-SE-2 (Lake Nona area relief)
 - Meadow Woods ES (Replacement)
 - Rock Lake ES (Replacement)
 - Oak Hill ES (Replacement)
 - Ivey Lane ES (Replacement)
 - Site 205-K8-SW-6 (Lake Como/Kaley K8)
 - Pine Hills Transportation Compound



Office of Business Opportunity MWBE/LDB/VE FY16 Q3 Report April 11, 2016

Background

Per district procedures, the Office of Business Opportunity is required to provide a quarterly report of participation for minority- and woman-owned business enterprises (MWBEs), local developing businesses (LDBs), and veteran-owned enterprises (VBE). To this end, the minority and women-owned business enterprise (MWBE) participation percentages for construction and professional services for the third quarter of Fiscal Year 2016 are below. This report will be presented to and reviewed by COVE at the <u>April 21st</u> meeting.

Participation Data

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

Total dollars **contracted** by prime contractors with the MWBE sub-contractors Total dollars **contracted** by OCPS with the prime contractors

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

Outreach

January 15, 2016 – (FETC) Trade Show

OBO staff participated in the Future of Education Technology Conference (FETC) Expo. There were hundreds of vendors with booths. OBO staff had the opportunity to interchange business information and distribute flyers an upcoming "How to do business with OCPS" workshop.

January 21, 2016 - Florida Tech Match

OBO staff participated in Florida TechMatch, a digital media and technology industry matchmaking event. The attendees were many up-and-coming digital media and technology companies with established enterprise companies, looking to do business with local firms. David Wheeler, OCPS Procurement Administrator and Justin Tomko, OCPS Assistant Director Infrastructure accompanied OBO staff. OCPS staff me with approximately 15 vendors one-on-one.

January 28, 2016 - Small Business Sales Coaching Workshop

OBO staff participated in the 2016 Sales Growth workshop hosted by Nova Southeastern University, Orlando Campus. Mike Smith founder of SalesCoaching 1 gave an informative presentation. Some of the topics covered were: Improving on last year's results, Using present customers for new sales, Charting a "Path to Success" and What makes a great salesperson. OBO staff was able to meet with various small business owners and share information on district programs.

January 28, 2016 – Tier 2: Construction Connections

OBO staff participated in T2: Construction Connections as part of the HCCMO supplier diversity series. This panel discussion and networking event was geared to connect General Contractors and corporations to Minority- and Women-Owned Business Enterprise (MWBE) suppliers. It was an exclusive opportunity to hear more about the benefits of strategic partnerships, to expand their network and to learn more about potential



construction opportunities in Central Florida. Jacob Katz, Director of Operations for Pirtle Construction accompanied OBO staff, together the team spoke to eight vendors one-on-one regarding How to do business with Pirtle and with OCPS and shared information on upcoming business opportunities.

January 29, 2016 - OCPS How to do Business Workshop

The district held its fifth workshop in the monthly How to do Business with OCPS series. The How to Business series is intended to provide information to vendors on how to pursue business opportunities with the district. The presentation, which lasts about 30 minutes, includes information on vendor registration, where to find opportunities, and the district's small business programs. The workshops are held on the last Friday of each month. The How to do Business series supports the district's goal of Sustained Community Engagement and Operational Efficiency.

There were seven (7) vendors in attendance at the January workshop. Vendors in attendance represented both construction and non-construction services. Information was presented by staff from both Facilities & Construction Contracting, Purchasing and Contracts, and the Office of Business Opportunity, ending with a Q & A session. Feedback on the event was positive.

February 11, 2016 - NEC SmallBiz360 seminar

OBO staff participated in the National Entrepreneur Center SmallBiz 360. NEC strives to connect the small business community in an interesting, educational and fun manner through dynamic presenters and assisting in making new connections and discover new ideas that transform small businesses. Some of the topics discussed were: Economic Outlook 2016, Media 2016, and The Body Language of Business amongst others. OBO staff provided information to several MWBE and small business vendors one-on-one regarding OCPS MWBE and LDB programs and upcoming business opportunities.

February 12, 2016 - Hispanic Chamber of Commerce (HCCCMO) Board Installation

OBO staff participated in the Hispanic Chamber of Commerce of Metro Orlando (HCCMO) in the new Board of Directors Installation. Information was shared on Florida's Hispanic Vote and how vital it is to vote in local and national elections. The Orlando-Kissimmee-Sanford metro region has the highest number of Puerto Ricans in the state. OBO staff had the opportunity to promote business opportunities with OCPS and share information on OCPS MWBE/LDB/VBE programs and vendor registration process as well as upcoming outreach events.

<u>February 16, 2016</u> – Florida Association of Veteran Owned Businesses (FAVOB) Annual Board Meeting

OBO staff participated in the Florida Association of Veteran Owned Businesses Annual Board meeting. The attendees had the opportunity to learn about the Association, its mission, vision, upcoming events for 2016, how to support the veteran business community in Central Florida, and how to become an active leader within the organization. OBO staff had the opportunity to share valuable information to the members present on how to get information regarding our MWBE/LDB/VBE programs and on How to do business workshop series. OBO staff Dolly Morales and Aaron Smith were nominated to become one of the Board members. OBO staff Aaron Smith was elected as a Board member.

February 18, 2016 – Mobile Technology and Website Performance seminar with Paradigm IT Group

OBO staff participated in a Mobile Technology and website performance seminar presented by Paradigm IT Group and Constant Contact. Attendees learned about the mobile internet usage and how fast it is growing, how more people are starting to receive and read messages with their smartphones; and how more businesses are beginning to utilize mobile applications to create marketing communications. There was emphasis on making websites easier for customers to do business. This seminar demonstrated how to make mobile an effective part of a business. OBO staff was able to share information on how to do business with OCPS with attendees.



<u>February 23, 2016</u> – University of Central Florida (UCF) Business Incubator Program-Kissimmee Office

OBO staff participated in the UCF Business Incubator Program in the Kissimmee Office. Members of the program were present to receive a seminar titled: Keys to making your business grow and reduce taxes presented by Jason Edwards, Chief Economist from Edwards Financial Services. Some of the topics covered were Keys to taking advantage of government regulations for small businesses, What you need to know about the Department of Labor, and How to hire qualified people without breaking the bank. OBO staff was able to share information with the attendees regarding doing business with OCPS and the minority-owned small business programs.

<u>February 24, 2016</u> - Central North Florida Minority Supplier Development Council (cnFMSDC) Annual Meeting

OBO staff participated in the Central & North Florida Minority Supplier Development Council annual meeting. The meeting covered 2015 Highlights and testimonies of how the chapter has been instrumental in gaining the right connections. In addition, information was given to members and prospective members regarding their new organization benefits and services. OBO staff provided information to several MWBE and small business vendors one on one regarding OCPS MWBE/LDB/VBE programs and upcoming business opportunities.

February 25, 2016 - Florida State Minority Supplier Development Council (FSMSDC) Meeting

OBO staff participated in the Florida State Minority Supplier Development Council (FSMSDC) chapter and listening meeting in Orlando with Beatrice Louissaint, President & CEO of the Florida State Minority Supplier Development Council. Information shared included, the new Florida State service model and local memers were able to meet other corporate members and MBEs. In addition, Kim Niv from Florida Surety Bonds presented information to attendees regarding bonding.

February 26, 2016 - OCPS How to do Business Workshop

The district held its sixth workshop in the monthly How to do Business with OCPS series. OBO staff hosted a How to do business with OCPS workshop. The How to Business series is intended to provide more information to vendors on how to pursue business opportunities with the district. The presentation, which lasts about 30 minutes, includes information on vendor registration, where to find opportunities, and the district's small business programs. The workshops are held on the last Friday of each month. The How to do Business series supports the district's goal of Sustained Community Engagement and Operational Efficiency. There were fifteen (15) vendors in attendance.

March 10, 2016 - Women Business Development Center (WBDC) and OCPS workshop

Orange County Public Schools and Women Business Development Council (WBENC) co-sponsored the Women Business Development Center (WBDC) interactive workshop entitled "Better Relationships, Better Sales". This interactive workshop offered attendees access to an unprecedented communication system that gave strategies to design, build and serve relationships and target audiences more effectively. The workshop introduced attendees to powerful and innovative communication methods that dramatically improve growth and sales quotient. Some topics were: Discover awareness of key factors impacting personal and business effectiveness and learn how to connect more quickly, authentically and easily with prospects. OBO was able to share information regarding our programs and how to do business with OCPS. One of the attendees, attended the pre-submittal for RFP for Webpage Redesign.

<u>March 18, 2016</u> – National Institute of Government Procurement (NIGP) Forth Annual Speed Buying Event

OBO staff participated in the NIGP Speed Buying Event in which each registered vendor had the opportunity to spend three minutes face-to-face with a buyer from a local government agency. This was a great opportunity for the attendees to get one-on-one time with buyers from governments at the county, city, state, utility and special authority level. OBO staff was able to share information regarding our programs and how to do business with OCPS.



March 24, 2016 – Hispanic Chamber of Commerce of Metro Orlando (HCCMO) Leads Group Meeting - Kissimmee

OBO staff participated in the HCCMO's Leads Group meeting out of Kissimmee. This meeting is an industry exclusive networking tool for HCCMO members that offers the attendees the opportunity to engage with other members and promote their business in a non-competitive environment. OBO staff was able to have one-on-one networking opportunity with fifth-teen vendors and share information on how to do business with OCPS, our programs and our monthly workshop.

March 25, 2016 - OCPS How to do Business Workshop

The district held its seventh workshop in the monthly How to do Business with OCPS series. OBO staff hosted a How to do business with OCPS workshop. The How to Business series is intended to provide more information to vendors on how to pursue business opportunities with the district. The presentation, which lasts about 30 minutes, includes information on vendor registration, where to find opportunities, and the district's small business programs. The workshops are held on the last Friday of each month. The How to do Business series supports the district's goal of Sustained Community Engagement and Operational Efficiency.

There were eight (8) vendors in attendance. We had vendors that provided Construction as well as Goods & Services present. Information was presented by staff from both Facilities & Construction, Procurement and the Office of Business Opportunity, ending with a Q & A session.

Also in attendance was Kimberly Jean-Rosier from CEI Educating Construction Professionals. OCPS Office of Business Opportunity will be teaming up with FDOT Educating Construction Professionals (CEI) to offer the Construction Management Development Program to all our small vendors. The cost for the class is free vendors recommended by OCPS. The Construction Management Development Program (CMDP) offers classroom and on-the-job training and support designed to enhance technical and business management skills. Experienced professionals provide classroom instruction and technical assistance. Attendees were invited to attend the kick off meeting which will be held in April.

The next MWBE/LDB/VE Quarterly Report will be presented at the September COVE meeting.



Change Orders Report

Facilities & Construction Contracting April 2016

SIGNIE	FICANT CHANG	E ORDERS AP	PROVED					
ITEM	SCHOOL	REASON	NAME	DESCRIPTION OF	DOC#	C.O.	APPROVAL	CPSC
NO.		FOR	OF FIRM	SERVICES			REQUIRED	DATE
		CHANGE						
1	Carver MS	Revisions	Walker &	Agreement No.	CCD	\$223,305	Board	4/28/16
	Replacement	for on-site	Co.	14CM35SCONWALKER	No. 01			
		and off-site		for Construction	to GMP			
		utilities with		Management Services	No. 01			
		the city		RFQ No. 14CM35				
		waste water						
		sanitary						
		system and						
		the county						
		drainage						
		canal that						
		will cross						
		the waste						
		water line						
		for the new						
		replacement						
		school						
		project						

There are no significant amendments to report for the month of April 2016.



	NGE ORDERS APPROV							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC#	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
1	Cypress Creek HS	Reconciliation of CCD No. 9 (\$2,000 and 7-days' time extension) for modifications to existing auditorium seating to bring area up to building code and 6-days' time extension for Phase 4A (Auditorium Renovations) for comprehensive needs project.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 19 to GMP No. 02	\$0	Sr. Director, Design & Construction	3/3/16
2	Cypress Creek HS	Slab installation for bike and skateboard racks enclosure for comprehensive needs project.	Wharton-Smith, Inc.	Agreement No. 11CM11SCONWHARTON for Construction Management Services RFQ No. 11CM11	Change Order No. 21 to GMP No. 02	\$24,569	Sr. Director, Design & Construction	3/3/16
3	Dream Lake ES	Replacement of the fire hydrant, reduction of parent pick-up canopy, add metal shelving to the PE storage, resizing the gas line/valve in the kitchen, remove a duplication of auto-flow device for the chillers and boiler vent stacks, deletion of intercom speakers and modifications to the fire alarm devices for comprehensive needs project.	Charles Perry Partners, Inc.	Agreement No. 14CM18SCONCHARLES for Construction Management Services RFQ No. 14CM18	CCD No. 02 to GMP No. 02	\$7,027	Sr. Director, Design & Construction	3/3/16

IV. CHA	NGE ORDERS APPROV	ED						
ITEM	SCHOOL	REASON FOR	NAME OF	DESCRIPTION OF	DOC#	C.O. AMOUNT	APPROVAL	CPSC
NO.		CHANGE	FIRM	SERVICES			REQUIRED	DATE
4	Dr. Phillips HS	Reconciliation of CCD No. 35 (\$11,001.00) for wood blocking installation for "S" type windows for Building 700 to reinforce the existing metal stud framing for comprehensive needs project.	James A. Cummings, Inc., a Tutor Perini company	Agreement No. 10CM18SCONJACUMMIN GS for Construction Management Services RFQ 10CM18	Change Order No. 60 to GMP No. 01	\$11,001	Sr. Director, Design & Construction	3/3/16
5	Excel Academy	GMP reconciliation for capital renewal project.	R. L. Burns, Inc.	Work Authorization No. 12CM14003B for Construction Management Services RFQ No. 12CM14	Change Order No. 02	(\$19,984.00)	John T. Morris, Chief Facilities Officer	3/31/16
6	*Elementary School Site 117-E-SW-4	Parent drop-off loop revisions related to vehicular traffic, including storm drainage, pavement at driveway access, landscape, irrigation, fencing and exterior lights for new relief school project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 15CM06SCONPIRTLE for Construction Management Services RFQ No. 15CM06	CCD No. 03 to GMP NO. 01	\$140,146	Superintendent / John T. Morris, Chief Facilities Officer	3/3/16
7	*Elementary School Site 81-E-SW-5	Credit for removal of designated marker boards from scope of work for new relief school project.	Wharton-Smith, Inc.	Agreement No. 15CC09WHARTON for Contractual Services Bid No. 15CC09	Change Order No. 05	(\$15,960)	Sr. Director, Design & Construction	3/3/16
8	*Elementary School Site 81-E-SW-5	Three days time extension due to excessive rain impacting the contractor's critical path schedule for new relief school project.	Wharton-Smith, Inc.	Agreement No. 15CC09WHARTONfor Contractual Services Bid No. 15CC09	Change Order No. 06	\$0	Sr. Director, Design & Construction	3/3/16

IV. CHA	NGE ORDERS APPROV	ED						
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC#	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
9	Hunter's Creek MS	GMP reconciliation for HVAC system upgrade and/or replacement for capital renewal project.	H. J. High Construction Company	Work Authorization No. 12CM14010B for Construction Management Services RFQ No. 12CM14	Change Order No. 03	(\$59,082)	John T. Morris, Chief Facilities Officer	3/3/16
10	*K-8 School Site 2-K8-E-1	Utility court revisions including grading, equipment pads, booster pump and fire pump buildings for new relief school project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 14CM04SCONPIRTLE for Construction Management Services RFQ No. 14CM04	CCD No. 01 to GMP No. 01	\$62,465	Superintendent / John T. Morris, Chief Facilities Officer	3/3/16
11	Palmetto ES	GMP reconciliation for HVAC system upgrade and/or replacement for capital renewal project.	H. J. High Construction Company	Work Authorization No. 12CM14012B for Construction Management Services RFQ No. 12CM14	Change Order No. 03	(\$75,059)	John T. Morris, Chief Facilities Officer	3/3/16
12	PS-8 School Site 131-PS8-SW-5	Twenty-six (26) days time extension due to delayed notice to proceed (16-days), demolition process due to unforeseen weigh station (2-days) and no cost related to general conditions for comprehensive needs project.	H. J. High Construction Company	Work Authorization No. 12CM14042B for Construction Management Services RFQ No. 12CM14	Change Order No. 01	\$0	Sr. Facilities Manager, Capital Renewal & Portables	3/10/16

IV. CHA	NGE ORDERS APPROV	ED						
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC#	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
13	Riverside ES	Onsite water and waste system modifications to comply with Orange County Utilities design review comments and regulations for comprehensive needs project.	Welbro Building Corporation, Inc.	Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20	CCD No. 01 to GMP No. 01	\$40,664	John T. Morris, Chief Facilities Officer	3/3/16
14	Riverside ES	Services related to permitting requirements for onsite water and waste system modifications to comply with Orange County utilities design review comments and regulations for comprehensive needs project.	Welbro Building Corporation, Inc.	Agreement No. 14CM20SCONWELBRO for Construction Management Services RFQ No. 14CM20	CCD No. 02 to GMP No. 01	\$48,572	John T. Morris, Chief Facilities Officer	3/3/16
15	Ventura ES Replacement	Cost and (24) days' time extension associated with paving delays due to repairs need for water valve leakage at the temporary bus loop for new replacement school project.	Turner Construction Company	Agreement No. 15CM03SCONTURNER for Construction Management Services RFQ No. 15CM03	Change Order No. 02 to GMP No. 01	\$1,944.00	Sr. Director, Design & Construction	3/3/16

	NGE ORDERS APPROV							
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC#	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
16	Ventura ES Replacement	Cost transfer for GMP Amendment No. 02 for demolition scope for the remaining canopy and walkways, cafeteria building, music/arts buildings and covered play area deleted from GMP Amendment No. 01 (credit approved at the 03/03/16 CPSC meeting) for new replacement school project.	Turner Construction Company	Agreement No. 15CM03SCONTURNER for Construction Management Services RFQ No. 15CM03	Change Order No. 02 to GMP No. 02	\$66,669	Superintendent / John T. Morris, Chief Facilities Officer	3/31/16
17	Ventura ES Replacement	Reconciliation of CCD No. 01 (\$2,500.00 and 21-days time extension) for removal of remaining foundation on site for portable, lowering conduit power, data installed for new replacement school project.	Turner Construction Company	Agreement No. 15CM03SCONTURNER for Construction Management Services RFQ No. 15CM03	Change Order No. 01 to GMP No. 01	\$2,003	Sr. Director, Design & Construction	3/3/16

IV. CHA	NGE ORDERS APPROV	ED						
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	DOC#	C.O. AMOUNT	APPROVAL REQUIRED	CPSC DATE
18	Ventura ES Replacement	Credit for deletion of scope for demolition of the remaining canopy and walkways, cafeteria building, music/arts buildings and covered play area to GMP Amendment 01 for performance under GMP Amendment No. 02 for new replacement school project.	Turner Construction Company	Agreement No. 15CM03SCONTURNER for Construction Management Services RFQ No. 15CM03	Change Order No. 03 to GMP No. 01	(\$66,669)	Superintendent / John T. Morris, Chief Facilities Officer	3/3/16
TRANS	ACTIONAL CHANGE OR	DERS						
19	Chain of Lakes MS	ODP reconciliation for capital renewal project.	ACY Contractors, LLC	Work Authorization No. 12CM14020B for Construction Management Services RFQ No. 12CM14	Change Order No. 04	\$14,225	John T. Morris, Chief Facilities Officer	3/31/16
20	*High School Site 27-H-W-4	Estimated ODP for new relief school project.	Wharton-Smith, Inc.	Agreement No. 15CM13SCONWHARTON for Construction Management Services RFQ No. 15CM13	Change No. 02 to GMP No. 01	(\$2,250,000)	John T. Morris, Chief Facilities Officer	3/24/16
21	*Middle School Site 21-M-E-2	Estimated ODP for new relief school project.	James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company	Agreement No. 14CM28SCONPIRTLE for Construction Management Services RFQ No. 14CM28	Change Order No. 01 to GMP No. 02	(\$7,511,965)	John T. Morris, Chief Facilities Officer	3/31/16
22	Ventura ES Replacement	Estimated ODP for new replacement school project.	Turner Construction Company	Agreement No. 15CM03SCONTURNER for Construction Management Services RFQ No. 15CM03	Change Order No. 01 to GMP No. 02	(\$4,292,317)	John T. Morris, Chief Facilities Officer	3/31/16
23	Westridge MS	Final ODP reconciliation for comprehensive needs project.	Clancy & Theys Construction Company	Work Authorization No. 12CM14017B for Construction Management Services RFQ No. 12CM14	Change Order No. 03	\$27,856	John T. Morris, Chief Facilities Officer	3/3/16

II. CONTR	ACTS AMENDED						
ITEM NO.	SCHOOL	REASON FOR CHANGE	NAME OF FIRM	DESCRIPTION OF SERVICES	AMENDMENT	APPROVAL REQUIRED	CPSC DATE
1	District-Wide	Staffing schedule modification.	Borrelli + Partners, Inc.	Amendment No. 03 to Agreement No. 1301CCONBORRELLI for Architectural & Engineering Services RFQ No. 1301PS	\$0	Sr. Director, Design & Construction	3/10/16
2	District-Wide	Modification of staffing plan from 1/1/16 through 12/31/16 and insurance coverage for program management services.	Cost Management, Inc. d/b/a CMI	Amendment No. 02 to Agreement No. 15PM21CONCMI for Program Management Support Services RFQ No. 15PM21	\$0	Sr. Facilities Executive Director	3/31/16
3	*Elementary School Site 84-E-W-4	Additional surveying for design off-site roadway improvements anticipated along Westpointe Boulevard and Lake Vilma Drive for new replacement school project.	AMEC Foster Wheeler Environment & Infrastructure, Inc.	Amendment No. 01 to Work Authorization No. 0807184 for Surveying Services RFQ No. 0807PS	\$14,313	Sr. Director, Facilities Planning	3/31/16
4	Ivey Lane ES Replacement	Additional topographic surveying due to off-site water main extension (11.94-acres) for new replacement school project.	Southeastern Surveying & Mapping Corporation	Amendment No. 01 to Work Authorization No. 0807180 for Surveying Services RFQ No. 0807PS	\$2,930	Sr. Director, Facilities Planning	3/3/16
5	*Jones HS	Additional geotechnical exploration services for soil and groundwater conditions for athletic facility improvements, district capital project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803441 for Geotechnical & Environmental Services RFQ No. 0803PS	\$6,256	Facilities Director, Capital Renewal & Portables	3/24/16

II. CONTR	ACTS AMENDED						
ITEM	SCHOOL	REASON FOR	NAME OF FIRM	DESCRIPTION OF	AMENDMENT	APPROVAL	CPSC
NO.		CHANGE		SERVICES		REQUIRED	DATE
6	Lake Whitney ES	Additional boundary surveying to determine the right-of-way limits of neighboring property due to potential encroachment for comprehensive needs project.	AMEC Foster Wheeler Environment & Infrastructure, Inc.	Amendment No. 01 to Work Authorization No. 0807106 for Surveying Services RFQ No. 0807PS	\$4,001	Sr. Facilities Executive Director, Design & Construction	3/17/16
7	Mollie Ray ES	Surveying for subsurface utility designation and verification for comprehensive needs project.	Southeastern Surveying & Mapping Corporation	Amendment No. 01 to Work Authorization No. 0807176 for Surveying Services RFQ No. 0807PS	\$4,935	Facilities Director, Facilities Planning	3/17/16
8	Mollie Ray ES	Phase II environmental site assessment for an existing 10.62-acre school campus comprehensive needs project.	Geotechnical and Environmental Consultants, Inc.	Amendment No. 01 to Work Authorization No. 0803414 for Geotechnical & Environmental Services RFQ No. 0803PS	\$16,887	Sr. Director, Design & Construction	3/3/16
9	PS-8 School Site 131-PS8-SW-5	Surveying services for sketch and legal description required for transformer easements located off-site for relocating overhead utility services for new relief school project.	Southeastern Surveying & Mapping Corporation	Amendment No. 01 to Work Authorization No. 0807108 for Surveying Services RFQ No. 0807PS	\$2,870	Sr. Director, Design & Construction	3/3/16
10	Rock Lake ES Replacement	Additional topographic surveying services to designate and locate underground utilities for new replacement school project.	Southeastern Surveying & Mapping Corporation	Amendment No. 01 to Work Authorization No. 0807178 for Surveying Services RFQ No. 0807PS	\$4,210	Sr. Facilities Executive Director	3/31/16

II. CONTR	ACTS AMENDED						
ITEM	SCHOOL	REASON FOR	NAME OF FIRM	DESCRIPTION OF	AMENDMENT	APPROVAL	CPSC
NO.		CHANGE		SERVICES		REQUIRED	DATE
11	Various Schools	Technology site assessment (\$7,245.82) and design (\$38,612.35) for added school, Olympia HS, for digital curriculum- Cohort 3 capital project. (Est. Constr. Cost \$1,420,000)	Harvard Jolly, Inc.	Amendment No. 01 to Work Authorization No. 1301054 for Architectural & Engineering Services RFQ No. 1301PS	\$45,858	John T. Morris, Chief Facilities Officer	3/17/16

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

OCPS FACILITIES & CONSTRUCTION CONTRACTING RFQs in Progress: APRIL 2016

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Construction Cost	Status
	C/M Services for	Meeting		Meeting	Meeting	Date		
RFQ	Site 205-K8-SW-6							
16CM08	Replacement Project	3/22/2016	4/12/2016	4/22/2016	5/12/2016	5/24/2016	\$31,500,000.00	On-Going
RFQ 1609PS	A/E Services for Union Park ES Comprehensive Project	5/10/2016	5/31/2016	6/9/2016	6/21/2016	7/26/2016	\$14,100,000.00	On-Going
RFQ 16CM10	CM Services for Union Park ES Comprehensive Project	5/17/2016	6/7/2016	6/15/2016	6/28/2016	7/26/2016	\$14,100,000.00	On-Going

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

Updated: 5/11/16 FY2016

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	Age	Maint.	Projec	ct	. 3	Rooting Structural	ة ة	echanica	Electrical	afet nolo	Conveyance Specialties	Available	Committed	Balance	Estimate	Construction	Change		ODP		• • •	roved ruction		Days Past Subst.
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CAPITAL RENEW	AL BUDO	SET																						
BOARD APPROVED	BUDGET	FOR Y	EARS: FY2	2013 - FY	′2016							143,125,899												
PLANNING PHAS	E																							
Chain of Lakes MS	18-Yr	NW	N0076		3		✓	✓ .	/			157,279	-	157,279	1,108,850	1,108,850	-	-	-	- Feb-17	Nov-17	Nov-17		
Lakeville ES	18-Yr	NW	N0068		G5 √			✓ .	✓	✓		-	-	-	2,597,621	1,830,600		-	-	- Mar-17	Feb-18	Oct-17		
Lee MS	8-Yr	NE	N0075		§5 √ \	✓		✓				175,303	143,591	31,711	1,460,858	1,171,820	-	-	-	- Dec-16	May-17	Apr-17		
Ridgewood Park ES	10-Yr	NW	N0055-5		64			✓				-	-	-	62,700	57,000	-	-	-	- Aug-16	Nov-16	Nov-16		
Ridgewood Park ES	10-Yr	NW	N0063		64 √		✓	•	√	✓		308,084	-	308,084	2,567,369	1,781,700	-	-	-	- Sep-16	Sep-17	Aug-17		
Winter Park HS	11-Yr	NE	N0066-2	Int C	G3 √							191,729	138,936	52,793	1,597,741	1,276,150	-	-	-	- Feb-17	Aug-17	Aug-17		
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Various Small Projects	•	2)	98	Sm	(8 unp	olanned	thru FY	'16)				1,200,000	-	1,200,000	14,700,000	-					TBD			
SUBTOTAL - PLAN	NING		(6 Projec	ts	(exclud	des un	plann	ed Sm	project	s)	2,032,396	282,528	1,749,868	24,095,139	7,226,120	-	-	-	-				
DESIGN / PRE-CO	NSTRUC	CTION P	PHASE																					
Blankner K8	15-Yr	NE	N0023	Lg G	64 √ 1	/ /	1 1	✓ .	/ /	√		608,072	608,072	-	6,897,661	5,500,527	-	-	-	- Feb-17	Mar-18	Mar-18		
Bonneville ES	14-Yr	NE	N0027	Int C	64 ·	✓	✓	✓ .	1 1	✓	✓	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	Lg G	33 🗸 v	✓	√ ✓	✓ .	/ /	✓		1,953,582	1,953,582	-	28,064,808	19,355,040	-	-	-	- Mar-17	Dec-18	Nov-18		
Citrus ES	17-Yr	NW	N0057		33		✓ ✓	✓ .	√ √	✓ ✓	✓	222,375	222,375	-	2,102,957	1,617,659	-	-	-	- Nov-16	May-17	Aug-17		
Colonial 9GC	18-Yr	NE	N0058		64 √ 1	✓	√ ✓	✓	✓	✓		576,337	69,240	507,097	4,225,811	3,452,460	-	-	-	- Jun-17	Apr-18	May-18		
Colonial HS	18-Yr	NE	N0035				1 1	✓ .	√ √	✓	✓	1,015,401	1,015,401	-	14,850,000	11,000,000	-	-	-	- Jan-17	Apr-18	Feb-18		
Discovery MS	20-Yr	NE	N0036		35 ✓ 1		√ √	✓ .	1 1	√ ✓		847,633	847,633	(0)	10,368,091	8,163,851	-	-	-	- Sep-16	Jul-17	Aug-17		
Gotha MS	22-Yr	NW	N0032	Lg G	S5 🗸 🔻	√	✓	✓ .	√	√ ✓	✓	758,877	758,877	-	9,581,725	6,993,960	-	-	-	- Jan-17	Nov-17	Oct-17		
Jones HS	13-Yr	SS	N0059-2		33 🗸		√ ✓	✓ .	√	√	✓	1,459,079	254,204	1,204,875	12,158,991	8,562,670	-	-	-	- Mar-17	Feb-18	Feb-18		
Lakeview MS	20-Yr	NW	N0041-2		33			✓				637,132	113,558	523,574	637,132	459,360	-	-	-	- Jun-16	Nov-16	Nov-16		
Lawton Chiles ES	17-Yr	NE	N0060	Int C	33 🗸 🔻	√	✓	✓ .	1 1	√ √		198,202	198,202	-	1,986,930	1,410,170	-	-	-	- Nov-17	Apr-18	Aug-18		
Oakshire ES	17-Yr		N0061	Int C	33 1	√		✓ .	1 1	√ √		263,922	263,922	-	2,564,591	1,820,150	-	-	-	- Oct-16	May-17	Jun-17		
Ocoee MS	17-Yr	NW	N0026	Lg G	33 🗸 🔻	√	√ √	✓ .	1 1	√ √		127,204	127,204	-	6,678,361	4,932,320	-	-	-	- Feb-17	Jan-18	Jan-18		
Odyssey MS	16-Yr	NE	N0067	Lg G	33 🗸 🔻	√		✓ .	1 1	√ √		1,245,712	243,096	1,002,616	8,355,133	5,202,770	-	-	-	- Apr-17	Sep-18	Aug-18		
Olympia HS	16-Yr	NW	N0033-2	Lg G	33 🗸 🔻	√ ✓	✓	✓ .	√	√		1,632,612	1,632,612	0	20,188,636	15,529,720	-	-	-	- Mar-17	Feb-18	Mar-18		
Piedmont Lakes MS	23-Yr	NW	N0029		35 √ √			✓ .	1 1	√ √		130,378	130,378	-	5,164,809	3,972,930	-	-	-	- Jul-17	Jun-18	Jun-18		
Pinewood ES	19-Yr	NW	N0062		35 √ •		√ √	✓ .	1 1	√ ✓		481,796	218,584	263,212	2,448,903	1,870,820	-	-	-	- Jul-17	Aug-18	Jun-18		
Riverdale ES	18-Yr	NE	N0064		95 ·			✓ .	✓	√ √		362,112	176,260	185,853	1,767,689	1,254,570	-	-	-	- Jan-17	Aug-17	Oct-17		
Southwood ES	19-Yr	SS	N0065		35 √ •	✓	✓	✓ .	/ /	✓		279,001	181,519	97,482	1,293,208	917,820	-	-	-	- Dec-16	Jul-17	Sep-17		
Timber Creek HS	17-Yr	NE	N0037-2	Lg G			✓	✓		√		1,443,929	1,443,929	-	17,786,687	14,005,265	-	-	-	- Dec-16	Jan-18	Nov-17		
				3								, .,.	, :,:==		,,.	,,,,,,								
		1	1																		1	1		

Project Size Key

Lg - Constr. Amount > \$2M

20 Projects

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

Sm - Constr. Amount < \$280K

Notae

10,613,289

14,531,005

- 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.



3,917,716

159,519,197

117,711,332

SUBTOTAL - DESIGN

SUBTOTAL - COMPLETE

GRAND TOTAL

Updated: 5/11/16 FY2016

			FY13 - F		_			,	t Elem														
	roup(s)	Filter:	G3,G4,G	5				٠,	.		≥ 8	B	udget / Committ	ed		Project Cost /	Construction Co	ost		Con	struction Sch	edule	
Location	Age (Wt'd)	Maint. Area	Proje Number	ct Size	Gp		Structural Exterior	Interior	Electrical	Plumbing Life Safety	Technology Conveyance	Available Budget FY13 - FY16	Committed to Date	Balance Uncommitted	Estimate Total Cost FY13 - FY18	Construction Amount Base	Change Orders Amount #	ODP Deducts #	NTP	Const	roved ruction Completion Forecast	Closed	Days Pas Subst. Compl. (close-ou
CONSTRUCTION	PHASE					,, L	U) II					7, 1110 1110					7 and and	Double "	1411	- I Idilliou	10100001	Globba	(0.000 00.
Boone HS	25-Yr	NE	N0031-1	Int	G3						1	2,409,533	932,889	1,476,644	2,409,533	1,344,513	_		06/01/16	07/30/16	07/30/16		
Camelot ES	14-Yr	NE	N0071-3							1		60,000		9,977	60,000		-		03/02/16A	05/30/16	05/30/16		_
Citrus ES	17-Yr	NW	N00713			/						70,742		6,431	70,742		_		04/04/16A	07/02/16	07/02/16		
Eagles Nest ES	13-Yr	SS	N0072-3	Sm				Η,	/			282,400		24,836	282,400		-		06/01/16	09/28/16	09/28/16		A
Freedom HS	13-Yr	SS	N0073-4	Sm								65,784		65,784	65,784	54,820	_		06/01/16	07/30/16	07/30/16		A
Jones HS	13-11	SS	N0073-4	Int							1	1,800,568		1,443,784	1,800,568		-		06/01/16	07/30/16	07/30/16		
	11-Yr	NE	N0039-1	Lg		/ /	1		/ /	/ /	_	√ 8,424,986		1,661,778	8,424,986	7,235,460			02/09/16A	09/20/17	08/15/17		_
Liberty MS Meadowbrook MS	11-Yr		N0022 N0072-1	Sm		• •	•		/	V V		63,018		10,503	63,018		-		02/09/16A 03/02/16A	09/20/17	04/30/16		4
		NW						<u> </u>							,		-						4
Olympia HS	16-Yr	NW	N0033-1	Int					,		V	2,145,675		1,548,612	2,145,675		-		06/01/16	07/30/16	07/30/16		4
Orlo Vista ES	12-Yr	SS	N0073-5					١,				264,105		23,203	264,105		-		03/28/16A	07/30/16	07/30/16		
Robinswood MS	8-Yr	NW	N0072-2					,	/			119,438		9,879	119,438	,	-		03/02/16A	08/28/16	08/28/16		4
Timber Creek HS	17-Yr	NE	N0037-1	Int							V	2,164,673		1,205,475	2,164,673	1,233,141	-		06/01/16	07/30/16	07/30/16		
University HS	6-Yr	NE	N0074	Int		/			/ /			851,063		202,502	851,063	,	-		03/15/16A	08/11/16	07/12/16		4
Vista Lakes ES	10-Yr	NE	N0071-1					,				130,653		21,139	130,653	,	-		02/15/16A	05/30/16	05/30/16		
West Creek ES	12-Yr	SS	N0073-2					,				282,619		24,856	282,619		-		06/01/16	09/28/16	09/28/16		
Winter Park HS	11-Yr	NE	N0066-1	Sm	-	/						286,908	140,299	146,609	286,908	229,160	-		06/01/16	07/30/16	07/30/16		
Wyndham Lakes ES	10-Yr	SS	N0073-3	Sm	G4			١ ١	/			306,867	279,807	27,060	306,867	278,970	-		06/01/16	09/28/16	09/28/16		
SUBTOTAL - CONST	TRUCTION	1	1	7 Proj	ects							19,729,033	11,819,963	7,909,070	19,729,033	14,405,227	-						
CLOSE-OUT																	<u> </u>						
Apopka HS	8-Yr	NW	N0025	Int	G5			/ ,	/ /			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						/			111,419		9,492	111,419		_		11/25/15A	02/16/16	02/16/16		A
Chain of Lakes MS	18-Yr	NW	N0071-2	Int					/ /		1	2,354,926		364,892	2,354,926		-		06/11/15A	01/20/16	01/18/16A		A
Metrowest ES	9-Yr	NW	N0034		G5 v	11	1			1		1,849,791	993,782	856,009	1,849,791	1,574,960	_		06/02/15A	11/27/15	11/19/15A		
Mellowest E3	9-11	INVV	110036	IIIL	GO V	• •	•			-		1,049,791	993,762	650,009	1,049,791	1,574,900	-		00/02/15A	11/2//13	11/19/15A		
																							4
																							4
																							4
																							4
																							4
SUBTOTAL - CLOSE	E-OUT			4 Proje	ects							5,136,902	3,873,431	1,263,471	5,136,902	4,052,803	-						
COMPLETE													<u> </u>										
Positive Pathways	14-Yr	NW	N0040	Int	G4 v	/ /			/ /	/		969,570	820,488	149,082	969,570	823,764	-		06/05/14A	08/03/14	08/12/14A		
												333,010	020, 100	110,002	555,576	020,104			33.30/11/1	33.33.11	33.12/11/1		
																			+				
																			+				
																			+				
																			+				
DEVIOUSLY SST	LETER			4 Dec								44.04	44.000.010	0.100.100	4404	40.070.075							
PREVIOUSLY COMP	LETED		6	4 Proje	ects							14,247,282	11,083,816	3,163,466	14,247,282	12,078,876	- (0 - 0					

Project Size Key

Lg - Constr. Amount > \$2M

65 Projects

112 Projects

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

Sm - Constr. Amount < \$280K

<u>Notes</u>

3,312,548

\$ 56,646,187 \$ 38,493,514 \$ 18,152,673 **\$ 223,697,123 \$ 156,298,122 \$**

15,216,852

12,902,640

11,904,304

15,216,852

- 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.

- 0



Capital Renewal Update as of May 11, 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 Conveyances Interior Plumbing 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

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