



COVE Meeting

CITIZENS' CONSTRUCTION OVERSIGHT AND VALUE ENGINEERING

September 18, 2014

COVE Meeting Agenda

Thursday, September 18, 2014 @ 8:00 a.m.
Facilities Services - Building 200
6501 Magic Way, Orlando, Florida 32809

- I. **Call to Order and Approval of June 2014 COVE Meeting Minutes**
– Egerton Van den Berg - Chairman ----- Pg. 1-3

- II. **Departmental Report**
 - a. **Project Status** - Regina Frazier-Thomas and Basem Ghneim -Pg. 4-5
 - b. **Change Order Reports** - Roberto Pacheco ----- Pg. 6-7

- III. **Presentations**
 - a. **Design Guidelines Process & Update** - Faz Ali
 - b. **Portable Information** - Mike Winter

- IV. **Discussion and Adjournment** ----- Pg.8

COVE Meeting Minutes

The Construction Oversight and Value Engineering Committee (COVE) monthly meeting convened on Thursday June 19, 2014 at 8:12 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, and Orlando, Florida 32809.

COVE Members in Attendance: Ksenia Merck, Mario Cuello, Ernesto Gonzalez-Chavez (via phone), James Knapp and Pat Knipe.

OCPS Staff in Attendance: Faz Ali, Marc Clinch, Eileen Fernandez, Regina Frazier-Thomas, Linda Lindsey, Mayra Monge, John Morris, Judith Padres and Roberto Pacheco.

Call to Order

A quorum was established and Ksenia Merck, Vice-Chairman called the meeting to order at 8:15 a.m.

Approval of Minutes

The minutes from May 15, 2014 were presented and approved unanimously by the Committee.

Additionally, Committee members voted to unanimously cancel the July 2014 meeting and to move the August meeting to August 14th thereby accommodating time for the proposed bus tour of two newly constructed schools.

Project Status

Regina Frazier-Thomas and Marc Clinch provided a monthly status update for new/replacement and comprehensive projects. Regina Frazier-Thomas distributed a handout to answer Ernesto Gonzalez-Chavez's request referring to Close out GMP Values vs. Original GMP values. She also explained that there are few projects that entered the planning phase in the Project Status Summary Report.

COVE members suggested to add to the footnote of University HS the cause for the delay, substantial usable date, and cost of delay.

Marc Clinch provided a detailed monthly status update for new/replacement and comprehensive projects. He informed the Committee that there are still thirteen projects under construction (amounting to \$291M). Marc also stated that there are two projects currently in close-out phase (University HS and Oak Ridge HS).

Mr. Morris updated COVE members about the implementation of technology in classrooms. He stated that OCPS is on target to achieve (by 2015) the goal of spending 75% of funds earmarked for curriculum development on digital curriculum applications. Mr. Cuello requested a Lessons Learned presentation about the Pilot Program during September's COVE meeting.

Mr. Knipe requested a report of the portables summer activity. Mr. Morris indicated that currently there are approximately 2,600 portables in schools compared to 4,700 in the past years, which has yielded significant savings (approximately \$700K) to OCPS. Mr. Knapp will like to know insurance wise what is the liability of a portable, OCPS (Mike Winter) will respond to his question in a future meeting.

Change Order Report

Roberto Pacheco reported that during the month of May 2014 there were no significant Change Orders or Amendments equal to, or exceeding \$200,000.

Furthermore, he outlined a list of RFQ's currently soliciting different services and provided a timeline for each RFQ. The list included: CM and A/E services for Blankner K8 and Boone HS and only CM services for RBELC (building HVAC renovation project). Also, Hard Bid for Lovell Elementary School and sites 41-E-SE- 2 and 63-E-W-4.

OCPS Internal Audit of COVE Reports Presentation

Linda Lindsey, reported the internal audit of COVE Reports data done in April 21, 2014. She discussed COVE Reports background, the objectives, scope and methodology of the audit, and finally the findings and recommendations. She also presented the Audit Response Matrix which included the exception noted, management response, responsible person and outcome timeline.

Regina explained that in summary the percentage of monetary error for this audit is 1.2% since initial review in January of 2012. Linda Lindsey stated that the 1.2% is a very low number considering the magnitude of the report, volume of data, and multitude of sources and information.

COVE members recommended to add a summary statement about the order of magnitude, the findings compared to the overall program and the total impact.

Ksenia Merck suggested to add a footnote in the "Project Status Report" explaining where data is obtained from.

COVE members requested a follow up on Project Status report in approximately six months.

Adjournment

Mr. Knapp asked about the use of virtual inspection applied in projects. Mr. Morris explained that OCPS uses a mix between virtual and on-site inspections.

Mr. Morris follow up with Mr. Gonzalez-Chavez request in May's meeting regarding adding a line to the Advance Planning report showing population growth in OCPS and Orange County. A handout with charts was distributed indicating the population/enrollment growth.

There being no further business the meeting was adjourned at 9:25 a.m.

The next meeting will be on Thursday, August 14, 2014, at 8 a.m., at Facilities Services, 6501 Magic Way, Bldg. 200, Orlando, Florida 32809.

Minutes Authenticated by:

Ksenia Merck
Vice-Chair COVE Committee

Date of approval

Woody Rodriguez
General Counsel
School Board of Orange County, Florida

Date of approval

PROJECT STATUS SUMMARY REPORT
COMPREHENSIVE SCHOOLS

09/06/2014 F7

School Name	F1 Original 2006 Board Adopted Budget	F2 Adopted Budget Changes	F3 Current Board Adopted Budget	Est. Cost At Completion	Variance	GMP Amount	F4 Construction Change Orders		F5 OCIP & ODP Change Orders		Approved Construction			F6 Number of Days Past Substantial (Close-out)
	Amount	#	Deduct	#			NTP Construct	Contract Subst. Com	Projected Completion					
	Budget										Schedule			
PLANNING PHASE														
Dream Lake ES	19,371,708	(1,445,708)	17,926,000	17,926,000										
Lockhart ES	19,211,611	(4,099,611)	15,112,000	15,112,000										
Riverside ES	11,366,870	4,730,130	16,097,000	16,097,000										
Sub Total	49,950,189	(815,189)	49,135,000	49,135,000	-	-	-	-						
DESIGN PHASE														
Lake Whitney ES Comp	3,964,301	7,517,699	11,482,000	11,482,000										
Westridge MS Comp (Phase 2)	33,544,083	(1,452,083)	32,092,000	32,092,000	-									
Sub Total	37,508,384	6,065,616	43,574,000	43,574,000	-	-	-	-						
CONSTRUCTION PHASE					-									
Apopka ES Comp	11,435,483	4,318,517	15,754,000	15,753,657	(343)	11,548,918	-	-	(2,191,997)	1	8/8/2014	11/2/2015		
Cypress Creek HS Comp	60,074,403	(1,189,403)	58,885,000	58,884,668	(332)	41,999,829	(147,103)	5	(9,000,000)	3	11/19/2013	02/22/2016		
Dr. Phillips ES Comp	9,584,024	4,534,976	14,119,000	14,118,949	(51)	10,068,320	136,584	6	(2,656,011)	3	09/04/2013	10/10/2014		
Dr. Phillips HS Comp	58,549,672	8,070,328	66,620,000	66,620,076	76	48,709,730	915,626	32	(12,869,068)	2	09/19/2012	03/16/2015		
Sub Total	139,643,582	15,734,418	155,378,000	155,377,350	(650)	112,326,797	905,106	43	(26,717,076)	9				
CLOSE OUT PHASE														
Lake Silver ES Comp	18,006,348	(2,646,348)	15,360,000	15,359,094	(906)	10,840,153	132,688	5	(3,250,000)	1	09/24/2013	07/11/2014	54	
Waterford ES Comp	14,942,364	(1,122,364)	13,820,000	13,584,447	(235,553)	9,994,354	181,719	5	(2,620,000)	2	09/04/2013	07/29/2014	39	
Sub Total	32,948,712	(3,768,712)	29,180,000	28,943,541	(236,459)	20,834,507	314,406	10	(5,870,000)	3				
Grand Total	260,050,867	17,216,133	277,267,000	277,029,891	(237,109)	133,161,304	1,219,512	53	(32,587,076)	12				

Footnotes

- F1 - Reflects figure from the 10yr Capital Budget dated September 12, 2006.
F2 - Reflects changes to initial cost projection.
F3- Figure comprised of prior year expenditures, current and future planned funding (Tenative Summary Budget 2014-2015). There are no land costs included.
F4 - Reflects total number of change orders and cumulative change order amount. Does not include OCIP and ODP deductive and reconciliation change orders.
F5 - Reflects the total amount and number of OCIP and ODP deductive and reconciliation change orders to date.
F6 - Reflects number of days beyond substantial completion. See justification below under Close Out Delays.
F7 - Report 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: Lancaster ES
Submitted for Audit: Princeton ES, Winegard ES, Zellwood ES, Aloma ES, Arbor Ridge K-8, Brookshire ES
Close Out Delays:



PROJECT STATUS SUMMARY REPORT

NEW AND REPLACEMENT SCHOOLS

09/06/2014 F7

School Name	F1 Original 2006 Board Adopted Budget	F2 Adopted Budget Changes	F3 Current Board Adopted Budget	Estimated Cost At Completion	Variance	GMP Amount	F4 Construction Change Orders		F5 OCIP & ODP Change Orders		Approved Construction			F6 # of Days Past Substantial Completion (close-out)	
							Amount	#	Deducts	#	NTP	Construct.	Contract Subst. Com	Projected Completion	
	Budget										Schedule				
PLANNING PHASE															
133-K8-E-6 (Audubon Area)	15,298,178	18,849,822	34,148,000	\$34,148,000											
21-M-E-2 (Avalon Area)	48,756,030	(13,061,030)	35,695,000	\$35,695,000											
Carver MS	38,743,416	(5,954,416)	32,789,000	32,789,000											
81-E-SW-5 (Millenia Area)	18,015,150	(694,150)	17,321,000	17,321,000											
131-K8-SW-5 (Downtown Area)	13,214,336	26,975,664	40,190,000	40,190,000											
Tangelo Park ES	13,928,418	670,582	14,599,000	14,599,000											
27-H-W-4 (Beck Area)	100,800,000	(5,828,000)	94,972,000	94,972,000											
Sub Total	248,755,528	20,958,472	269,714,000	\$269,714,000	-	-	-	-							
DESIGN PHASE															
2-K8-E-1 (Wedgefield K-8)	38,201,625	(2,417,625)	35,784,000	35,784,000	-										
Sub Total	38,201,625	(2,417,625)	35,784,000	35,784,000	-	-	-	-							
CONSTRUCTION PHASE															
Clay Springs ES Replacement	4,421,720	13,868,280	18,290,000	18,290,000	-	14,399,677	-	0	-	0	8/21/2014	11/3/2015			
41-E-SE-2 (Eagle Creek ES) HARDBID	24,586,240	(8,643,240)	15,943,000	14,917,287	(1,025,713)	11,500,000	-	0	-	0	8/8/2014	6/22/2015			
63-E-W-4 (Independence ES) HARDBID	34,595,309	(18,397,309)	16,198,000	15,662,135	(535,865)	11,450,000	-	0	-	0	8/8/2014	6/22/2015			
John Young ES Replacement HARDBID	5,184,086	8,918,914	14,103,000	14,065,870	(37,130)	10,053,000	333,969	5	(3,150,000)	2	08/21/2013	11/07/2014			
Lake Weston ES Replacement	13,417,633	3,101,367	16,519,000	16,518,899	(101)	12,377,841	-	0	-	0	08/21/2014	06/30/2015			
Little River ES Replacement	4,792,012	9,130,988	13,923,000	13,807,481	(115,519)	9,835,426	92,358	7	(2,500,000)	1	08/05/2013	09/26/2014			
Lovell ES Replacement HARDBID	14,942,364	1,380,636	16,323,000	15,371,003	(951,997)	11,420,000	-	0	-	0	8/8/2014	6/22/2015			
Ocoee ES Replacement HARDBID	9,874,449	4,707,551	14,582,000	14,492,136	(89,864)	10,723,596	215,086	7	(3,038,571)	4	08/08/2013	11/07/2014			
Pineloch ES Replacement HARDBID	14,332,472	885,528	15,218,000	14,461,121	(756,879)	10,738,647	97,324	5	(2,917,788)	4	08/08/2013	11/07/2014			
Sub Total	126,146,285	14,952,715	141,099,000	137,585,932	(3,513,068)	102,498,187	738,737	24	(11,606,358)	11					
CLOSE OUT PHASE															
Oak Ridge HS Replacement	82,715,136	(12,629,136)	70,086,000	70,085,233	(767)	54,470,939	929,182	24	(18,182,227)	9	09/09/2010	10/23/2013			318
Shingle Creek ES Replacement HARDBID	6,824,987	8,248,013	15,073,000	14,894,247	(178,753)	9,627,000	315,383	8	(3,150,000)	2	08/21/2013	08/08/2014			29
Spring Lake ES Replacement	12,807,741	2,048,259	14,856,000	14,464,593	(391,407)	11,267,748	(38,224)	2	(2,378,466)	3	08/05/2013	07/03/2014			65
Washington Shores ES Replacement	17,650,668	(2,868,668)	14,782,000	14,762,062	(19,938)	11,470,290	172,045	5	(3,400,000)	1	06/26/2013	07/11/2014			57
Wheatley ES Replacement	29,137,610	(13,178,610)	15,959,000	15,546,104	(412,896)	12,436,428	460,993	5	(2,487,286)	1	10/01/2013	08/04/2014			33
Sub Total	149,136,142	(18,380,142)	130,756,000	129,752,239	(1,003,761)	99,272,405	1,839,380	44	(29,597,979)	16					
Grand Total	562,239,580	15,113,420	577,353,000	572,836,171	(4,516,829)	201,770,592	2,578,117	68	(41,204,337)	27					

Footnotes

F1 - Reflects figure from the 10yr Capital Budget dated September 12, 2006. * With the exception of 21-M-E-2 (Avalon Pk Area) and 2-M-E-1 (Wedgefield) - 10 yr Capital Budget dated September 9, 2008

F2 - Reflects changes to initial cost projection.

F3- Figure comprised of prior year expenditures, current and future planned funding (Tenative Summary Budget 2014-2015). There are no land costs included.

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Change Orders / Construction Change Directives

Oak Ridge HS - CCD#5 for \$694,871 - Completion of Phase III per Board approved design modification and CO#21 for \$479,024 - Building 300 has experienced exsessive settlement requiring remedial work to correct deficiency

Close Out

Awaiting Audit:

Submitted for Audit: Rock Springs ES, Hackney Prairie ES, SunBlaze ES, Eccleston ES

Close Out Delays:



Change Orders Report

Facilities & Construction Contracting
July & August 2014

There are no significant change orders or amendments to report for the months of July and August 2014.

OCPS FACILITIES & CONSTRUCTION CONTRACTING
RFQs in Progress: September 2014

No.	Contract Description	Pre Submittal Meeting	Open Date	Shortlist Meeting	Interview Meeting	Board / CFO Date	Status
RFQ 1410PS	A/E Services for Gotha MS and Olympia HS Capital Renewal Project	7/9/2014	7/30/2014	8/7/2014	8/26/2014	9/23/2014	Open
RFQ 1411PS	A/E Services for Colonial HS, Discovery MS & Timber Creek HS Capital Renewal Project	7/9/2014	7/31/2014	8/12/2014	9/2/2014	9/23/2014	Open
RFQ 1413PS	A/E Services for Dream Lake ES Comprehensive Project	8/13/2014	8/27/2014	9/4/2014	9/24/2014	10/14/2014	Open
RFQ 1414PS	A/E Services for Lockhart ES Comprehensive Project	8/13/2014	8/28/2014	9/5/2014	9/25/2014	10/14/2014	Open
RFQ 1415PS	A/E Services for Riverside ES Comprehensive Project	8/13/2014	8/28/2014	9/8/2014	9/26/2014	10/14/2014	Open
RFQ 14CM16	CM Services for Gotha MS and Olympia HS Capital Renewal Project	8/27/2014	9/16/2014	9/29/2014	10/9/2014	10/28/2014	Open
RFQ 14CM17	CM Services for Colonial HS, Discovery MS & Timber Creek HS Capital Renewal Project	8/27/2014	9/17/2014	9/30/2014	10/14/2014	10/28/2014	Open
RFQ 14CM18	CM Services for Dream Lake ES Comprehensive Project	9/3/2014	9/24/2014	10/6/2014	10/20/2014	11/11/2014	Open
RFQ 14CM19	CM Services for Lockhart ES Comprehensive Project	9/3/2014	9/25/2014	10/10/2014	10/21/2014	11/11/2014	Open
RFQ 14CM20	CM Services for Riverside ES Comprehensive Project	9/3/2014	9/26/2014	10/14/2014	10/24/2014	11/11/2014	Open

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