



STATE OF MARYLAND  
PUBLIC SCHOOL CONSTRUCTION PROGRAM  
200 W. BALTIMORE STREET  
BALTIMORE, MARYLAND 21201  
410-767-0617

DAVID G. LEVER  
EXECUTIVE DIRECTOR

LARRY HOGAN  
GOVERNOR


INTERAGENCY COMMITTEE ON SCHOOL CONSTRUCTION

JACK R. SMITH, Ph.D.  
CHAIRPERSON

**MEMORANDUM**

**PLEASE REVIEW AND RESPOND PRIOR TO MARCH 31, 2016**

**TO:** Dr. Jack R. Smith, Mr. David Craig, Ms. Gail Bassette  
Mr. Tim Maloney, and Mr. John Bohanan

**FROM:** Dr. David Lever 

**DATE:** March 31, 2016

**RE:** Approval of Expedited IAC Agenda Items

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Enclosed for your review and approval are Sections I, III, IV, V, VI, and VII agenda items submitted for expedited processing.

**SECTION I – APPROVAL OF THE MINUTES**

Correction to the Minutes dated December 4, 2014  
Montgomery County – Fairland Elementary  
Systemic Renovation - HVAC Replacement

Correction to the Minutes dated May 19, 2011  
Frederick County – Walkersville Elementary  
Addition/Renovation – Contract #2 (1 contract)

Correction to the Minutes dated December 3, 2009  
Frederick County – Walkersville Elementary  
Addition/Renovation – Contract #1 (1 contract)

**SECTION III – APPROVAL OF CONTRACTS**

See summary details in Section III back-up.

**SECTION IV – APPROVAL OF SITES**

Baltimore County – New Elementary School (Northeast County)

**SECTION V – APPROVAL OF PROPERTY TRANSFERS**

- A. Baltimore City – Independence Charter Local 1 HS “Modular” Building #333
- B. Baltimore City – Langston Hughes Elementary School #005
- C. Baltimore City – William Pinderhughes Building #208

**SECTION VI – APPROVAL OF PROPERTY TRANSFERS**

- E. Funding Adjustments
  - a. Baltimore City – FY 2015 Capital Improvement Program Amendment
  - b. Prince George’s County – FY 2014 Capital Improvement Program Amendment

**SECTION VII – APPROVAL OF OTHER ITEMS**

- A. Somerset County – Approval of Contract Award
- B. Frederick County – Approval of Contract Award

Approval of these items is recommended. They will be recorded as approved by the Committee at the next IAC meeting.

**Please call or email prior to March 31, 2016 with your comments and approval.**

DL:eb

Attachment

cc: Barbara Bice, Patricia Goucher, Fred Mason, III, Arabia Davis

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**SECTION I - APPROVAL OF THE MINUTES**

December 4, 2014 -

SECTION III - Approval of Contracts

Montgomery County – Fairland Elementary  
PSC # 15.098.10/14 SR  
Project Type: Systemic Renovation  
HVAC Replacement

Change Account to Decrease from \$106,645 to \$107,185

Add Note:

4) Change to State reversion due to transposition error in original calculation.

May 19, 2011 -

SECTION III - Approval of Contracts

Frederick County – Walkersville Elementary  
PSC # 10.002.07/13/14 LPC  
Project Type: Addition/Renovation  
Contract #2 (1 contract)

Change PSC # from 10.002.09 LP to 10.002.07/13/14 LPC

Change State Participation from \$0 to \$110,088

Change Local Participation from \$152,900 to \$42,812

Change Account to Decrease from \$0 to \$200,323

Add Note:

3) Increase in State funding due to recalculation of Contract #1.

December 3, 2009 -

SECTION III - Approval of Contracts

Frederick County – Walkersville Elementary  
PSC # 10.002.07/13/14 LPC  
Project Type: Addition/Renovation  
Contract #1 (1 contract)

Change Basis of Funding from 72% of eligible base bid plus alts. 1, 2, 4, 6, 7A, 7B, 12, 15 & 16 to 72% of eligible base bid plus alts. 4, 6, 12, 15 & 16

Change State Participation from \$6,642,720 to \$6,480,720

Change Local Participation from \$2,658,280 to \$2,820,280

Change Contingency for Change Orders from \$112,858 to \$72,585

Add Note:

4) Change to State eligible portion of the contract to correct for deduction of ineligible alternates.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**SUMMARY OF SECTION III CONTRACT AWARDS**

The IAC staff has reviewed the contract procurement for the following State approved projects and recommends IAC approval.

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Allegany County</u></b>				
1.	Allegany High PSC #01.038.17 LPC Replacement - Contract #1 (1 contract) Leonard S. Fiore, Inc.	<b>\$50,783,000</b>   \$50,783,000	\$5,800,000	\$44,983,000
<b><u>Baltimore County</u></b>				
2.	Patapsco High & Center for the Arts PSC #03.145.16 QZ QZAB - Sidewalk and Fence Replacement E & R Services, Inc.	<b>\$227,499</b>   \$227,499	\$200,000	\$27,499
<b><u>Dorchester County</u></b>				
3.	Cambridge/South Dorchester High PSC #09.009.16 QZ QZAB - Gym Renovations - Contract #2 2 - Growing Solutions, Inc.	<b>\$187,890</b>   \$187,890	\$153,436	\$34,454
<b><u>Frederick County</u></b>				
4.	Emmitsburg Elementary PSC #10.006.16 QZ QZAB - RTU Replacement Daikin Applied Americas, Inc.	<b>\$441,890</b>   \$441,890	\$441,890	\$0
5.	Twin Ridge Elementary PSC #10.044.16 SR Systemic Renovation - Chiller Replacement Daikin Applied Americas, Inc.	<b>\$286,900</b>   \$286,900	\$164,000	\$122,900
<b><u>Harford County</u></b>				
6.	Prospect Mill Elementary PSC #12.012.16 C Renovation - Open Space Conversion Temp Air Company, Inc.	<b>\$4,204,300</b>   \$4,204,300	\$2,391,000	\$1,813,300
7.	Center for Educational Opportunity PSC #12.018.16 SR Systemic Renovation - Air Conditioning Phillips Way, Inc.	<b>\$4,080,000</b>   \$4,080,000	\$2,425,000	\$1,655,000
8.	Churchville Elementary PSC #12.051.10/16 SR Systemic Renovation - Roof Replacement J & K Contracting, Inc.	<b>\$733,800</b>   \$733,800	\$462,294	\$271,506

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Harford County - Cont'd</u></b>				
9.	Darlington Elementary PSC #12.056.15/17 SR Systemic Renovation - HVAC Replacement Temp Air Company, Inc.	<b>\$2,235,000</b>  \$2,235,000	\$1,408,050	\$826,950
<b><u>Howard County</u></b>				
10.	Swansfield Elementary PSC #13.023.17 LPC Renovation/Addition - Contract #1 (5 contracts) 1A - Towson Mechanical, Inc. 2A - Urban N. Zink Contractors, Inc. 4A - KaRon Masonry of Maryland, Inc. 15A - G. E. Tignall & Company, Inc. 16A - The Crown Electric Company	<b>\$18,891,420</b>  \$6,112,000 \$1,700,320 \$967,000 \$5,197,000 \$4,915,100	\$7,539,000	\$11,352,420
<b><u>Washington County</u></b>				
11.	Clear Spring High PSC #21.005.14/16 SR Systemic Renovation - Roof Replacement Reliance Roofing & Waterproofing, Inc.	<b>\$2,236,000</b>  \$2,236,000	\$1,168,000	\$1,068,000
12.	Old Forge Elementary PSC #21.035.16 ASP ASP - Emergency Power Connection S & S Electric, Inc.	<b>\$125,000</b>  \$125,000	\$85,000	\$40,000
<b><u>Baltimore City</u></b>				
13.	#233 Roland Park Elementary/Middle PSC #30.092.12SA SR Systemic Renovation - Waste Water 1 - BMC Services, LLC 2 - TJ Distributors, Inc.	<b>\$102,648</b>  \$74,348 \$28,300	\$102,648	\$0
14.	#029 Matthew A. Henson Elementary PSC #30.242.15 SR Systemic Renovation - Fire Safety JLN Construction Services, LLC	<b>\$205,115</b>  \$205,115	\$190,757	\$14,358
15.	#035 Harlem Park PK-8 PSC #30.277.15 SR Systemic Renovation - Fire Safety JLN Construction Services, LLC	<b>\$323,600</b>  \$323,600	\$240,000	\$83,600

**Summary Totals**

<b>Total Projects: 15</b>	<b>Total Contracts: 20</b>	<b>\$85,064,062</b>	<b>\$22,771,075</b>	<b>\$62,292,987</b>
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**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

**IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:**

	Approved	Disapproved	Deferred	Abstain	Recuse
<b>Dr. Jack R. Smith</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Mr. David Craig</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Ms. Gail Bassette</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Mr. Tim Maloney</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Mr. John Bohanan</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Allegany County

PSC No 01.038.17 LPC

Project Name: Allegany High

Bid Opening: 2/24/16

Project Type: Replacement

Scope of Work: Contract #1 (1 contract)

Basis for Award of Contract: base bid plus alts. 2E, 7A, 11, 14A & 14B

Basis of Funding: 93% of eligible base bid plus alts. 2E, 7A, 11, 14A & 14B

Local Funds: \$44,983,000

State Funds: \$5,800,000

Total Contract: \$50,783,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Leonard S. Fiore, Inc.	<u>\$50,783,000</u>
		<u><b>\$50,783,000</b></u>

- Notes: 1) Replacement school consisting of 161,512 sf.  
2) Prevailing wage rates apply to this contract.  
3) Ineligible allowances for Electrical Technology Equipment (\$400,000) and Tubular skylight dimming systems (\$8,000).  
4) Project eligible for additional funding in a future fiscal year.  
5) BPW approval 12/31/15; State funding available FY 2017.

IAC Approval Date:

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February 24, 2016, 1:00 p.m.  
 Bid Tabulation  
 Allegany High School Replacement, Phase II  
 Construction

Bidder		Dustin Construction, Ijamsville, MD			Leonard S. Fiore, Inc., Altoona, PA			P.J. Dick Incorporated, Pittsburgh, PA		
Addendum		1 X	2 X	3 X	1 X	2 X	3 X	1 X	2 X	3 X
Bid Bond		X			X			X		
Affidavit of Qualication to Bid		X			X			X		
AIA A305		X			X			X		
MBE Attachments		A	X		A	X		A	X	
		B	X		B	X		B	X	
Base Bid		51,487,000			50,275,000 ✓			51,377,000		
Alternate 2D	Football/Soccer field	500,000			812,000			552,000		
2E	Running Track	235,000			236,000 ✓			226,000		
3	Wolded HVAC Piping	16,000			16,000			16,000		
5	Goothermal AdmIn Heat Pumps	193,000			195,000			193,000		
7A	Terrazzo Flooring Vestibule & Commons	51,000			52,000 ✓			50,000		
8	Decorative Metal Ralling	115,000			127,000			96,000		
10	Lighting, Rigging, Dimming in TV Studio	25,000			25,000			25,000		
11	Data Wiring at Computer Labs	16,000			17,000 ✓			16,000		
14A	Auditorium Seating	90,000			96,000 ✓			94,000		
14B	Auditorium Accoustlc Cloud System	120,000			107,000 ✓			112,000		
15	Top Soll	157,000			272,000			305,000		

50,783,000

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Baltimore County

**PSC No** 03.145.16 QZ

**Project Name:** Patapsco High & Center for the Arts

**Bid Opening:** 1/14/16

**Project Type:** QZAB

**Scope of Work:** Sidewalk and Fence Replacement

**Basis for Award of Contract:** base bid

**Basis of Funding:** QZAB

**Local Funds:** \$27,499

**State Funds:** \$200,000

**Total Contract:** \$227,499

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	E & R Services, Inc.	<u>\$227,499</u>
		<b><u>\$227,499</u></b>

**Notes:** 1) Installation of fencing and replacement of sidewalk around the perimeter of the site.  
2) Davis Bacon wage determinations apply to this contract.

**IAC Approval Date:**

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Contract Name: Replacement of Perimeter Sidewalk and Fence at Patapsco High School  
 Contract #: ARA-213-16

<i>Bidders</i>						
	<b>E&amp;R Services, Inc.</b>	<b>Image Asphalt Maintenance, Inc.</b>	<b>American Asphalt Paving Co. LLC</b>	<b>J. Villa Construction, Inc.</b>	<b>Tito Contractors, Inc.</b>	<b>Santos Construction Co., Inc.</b>
BASE BID: consisting of perimeter sidewalk and fence replacement	\$227,499	\$231,170	\$265,720	\$293,800	\$364,638	\$506,000
<i>Total</i>	\$227,499	\$231,170	\$265,720	\$293,800	\$364,638	\$506,000

✓

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Dorchester County

PSC No 09.009.16 QZ

Project Name: Cambridge/South Dorchester High

Bid Opening: 10/23/15

Project Type: QZAB

Scope of Work: Gym Renovations - Contract #2

Basis for Award of Contract: base bid

Basis of Funding: QZAB

Local Funds: \$34,454

State Funds: \$153,436

Total Contract: \$187,890

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
2	Growing Solutions, Inc.	\$187,890
		<u><b>\$187,890</b></u>

- Notes: 1) Renovation of gymnasium to include replacement of basketball standards, goals, safety winch systems, associated power supplies, batting cages, installation of gym divider, wood flooring, baseball field backstop, stadium fencing, lighting, softball field complex, and renovation of stadium press box.  
2) Davis Bacon wage determinations apply to this project.  
3) Ineligible Design Costs (\$34,454).  
4) Retain \$381,288 for additional contracts.

IAC Approval Date:

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<b>CSD Softball Field Bid Tab</b>		
<b>Contractor</b>	<b>Price</b>	
Whiting Turner	\$530,000.00	
/ Growing Solutions	\$187,899.75	
Genesis Turf Grass	Partnered with another Contractor	
GMB Inc.	Partnered with another Contractor	
Anderson Fence	Partnered with another Contractor	
Gale and Associates	No Bid	
KCI Tecnologies	No Bid	

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Frederick County

PSC No 10.006.16 QZ

Project Name: Emmitsburg Elementary

Bid Opening: 2/26/16

Project Type: QZAB

Scope of Work: RTU Replacement

Basis for Award of Contract: proposal dated 2/26/16 utilizing The Cooperative Purchasing Network (TCPN) Contract #R150505

Basis of Funding: QZAB

Local Funds: \$0

State Funds: \$441,890

Total Contract: \$441,890

State Contingency for Change Orders: \$8,110

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Daikin Applied Americas, Inc.	<u>\$441,890</u>
		<u><b>\$441,890</b></u>

Notes: 1) Replacement of six (6) roof top package units originally installed in 1972.

2) Davis Bacon wage determinations apply to this contract.

IAC Approval Date:

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## ***Executive Summary***

Frederick County Purchasing Department, Thank you for providing Daikin Applied Americas Inc. ("Daikin Applied") with the opportunity to propose an equipment replacement solution for your HVAC system at Middletown MS. The existing system has passed its ASHRAE standard useful life and is a maintenance and repair concern that could jeopardize school comfort and achievement.

### **HVAC Replacement:**

Daikin Applied recommends replacing the existing multi-zone rooftop units in coordination with the design drawings from RHL dated 1-19-16. In conjunction with the rooftop replacement, new Daikin variable air volume terminal units with hot water reheat will be installed above the ceiling in the areas served by the rooftop units.

\*Alternate pricing has been provided to cover all HVAC rooftop and air handling unit replacements including building automation controls.

### **Anticipated MBE Participation:**

Daikin Applied anticipates achievement of 12% minority business participation for the base bid and any alternates performed.

### **Performance Bond:**

Daikin Applied will provide a bond upon award of the project within 30 days.

### **SCOPE OF WORK and PRICING:**

**HVAC Replacement:** Provide (3) Daikin Rebel rooftop units labeled RTU-1, RTU-2 and RTU-3 along with complete installation including, electrical, mechanical, rigging, test and balancing, and controls to complete a fully functional HVAC system.

**Engineering:** Daikin Applied has coordinated with RHL and acknowledges MEP plans E1.1, E2.1, M0.1, M1.1, M2.1, M2.2, P0.1, P1.1 and Cover Sheet-CS dated 1-19-16.

**Rigging:** Daikin Applied will provide and install the following within our scope of services:

- Crane and rigging to remove the existing equipment and will haul away and dispose of the old in accordance with current regulations for disposal of such material.
- Crane and rigging to receive the new equipment and will set and assemble the new equipment on standard adapter curbs.

### **Mechanical Installation:**

- Removal and replacement of necessary ceiling tiles and tees in areas where work requires.
- New pipe for hot water supply and return lines from the existing mains to the terminal unit hot water coils.
- New duct and variable air volume terminal units for each associated RTU.
- Insulation of all duct and pipe.
- Testing and balancing to be completed after equipment startup.

**Electrical:** Daikin Applied will provide and install the following electrical items:

- Provide all necessary labor and materials to install new power supplies to the new RTU's.

- Provide all necessary labor and materials for building automation controls power, sensors, relays, hardware, software, programming for a complete and fully functional system.

**Add Alternate 1 – RTU4-7 and AHU2-3:** Daikin Applied will provide and install the following within our scope of services:

- All necessary labor and materials to add RTU4-7 and AHU2-3 to the scope in the base bid.

**Time Frame for Completion:** Project is scheduled to begin upon receipt of an FCPS PO or official NTP. Daikin Applied will order equipment and be mobilized on site ready for installation in June. Work will impact areas of the school during normal daytime work hours. Work is to be substantially complete by August 15, 2016.

**Warranty:** 2 Year Parts and labor on new equipment.

**Start-up Services:** Daikin applied to provide Start-Up Services on all new equipment.

**Base Project Pricing:** Total for Scope and Terms, including equipment, labor, materials, and freight as per above scope: **\$441,890.00 (Four Hundred Forty One Thousand Eight Hundred Ninety Dollars)**

**Add Alternate 1 - Pricing:** Total for Scope and Terms, including equipment, labor, materials, and freight as per above scope: **\$848,020.00 (Eight Hundred Forty Eight Thousand Twenty Dollars)**

**Requested Payment Terms:** 33% with Issuance of Purchase Order  
33% upon arrival of new equipment on site  
Balance - Net 30 Days after completion of project

This proposal is valid for a period of 60 days.

Thank you again for your interest in working with Daikin Applied.

Sincerely,

Thomas Mayhew  
Business Development Manager  
Mobile: (240) 495-3927  
Office: (301) 805-9800  
E-Mail: Thomas.Mayhew@daikinapplied.com

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Frederick County

**PSC No** 10.044.16 SR

**Project Name:** Twin Ridge Elementary

**Bid Opening:** 2/11/16

**Project Type:** Systemic Renovation

**Scope of Work:** Chiller Replacement

**Basis for Award of Contract:** proposal dated 2/11/16 utilizing The Cooperative Purchasing Network (TCPN) Contract R150505

**Basis of Funding:** 64% of eligible proposal up to the amount of maximum allocation

**Local Funds:** \$122,900

**State Funds:** \$164,000

**Total Contract:** \$286,900

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Daikin Applied Americas, Inc.	<u>\$286,900</u>
		<b><u>\$286,900</u></b>

**Notes:** 1) Replacement of one (1) 1992 chiller with associated pumps and drives and upgrading of chilled water treatment.

**IAC Approval Date:**

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## ***Executive Summary***

Mr. Thomas Mulligan, thank you for providing Daikin Applied Americas Inc. ("Daikin Applied") with the opportunity to propose an equipment replacement solution for your chilled water system at Twin Ridge ES. The existing is a maintenance and repair concern that could jeopardize school comfort.

### **Air Cooled Chiller Replacement:**

Daikin Applied recommends replacing the existing Trane, Model RTAA155; chiller. The new chiller will cool approximately 500 GPM of 30% propylene glycol from 46 Degrees Fahrenheit (adj.) to 38 Degrees Fahrenheit (adj.) during the cooling season. In conjunction with the chiller replacement, (2) chilled water pumps currently sized for 500 GPM of 100% water will be replaced with pumps capable of the increased pumping horse power due to the addition of 30% propylene glycol. An automatic glycol feed system will be installed to maintain proper glycol mixture. Finally automatic controls for the chiller plant and 1<sup>st</sup> floor air side equipment will be included for proper sequencing and temperature control in the water and air side systems.

The new Daikin, 200 ton air cooled chiller is larger than the original installation due to the transition from 100% water to 30% propylene glycol and the associated heat transfer characteristics. The physical size of the chiller will fit in the existing location without major structural changes to the area enclosure.

### **SCOPE OF WORK and PRICING:**

**Air Cooled Chiller & Pump Replacement:** Provide (1) Daikin 200 ton air cooled chiller, (2) new centrifugal pumps (suction diffuser and flow control valve included), and (1) automatic glycol feeder.

**Engineering:** Daikin Applied acknowledges the engineered drawings provided by WAI Engineering.

**Rigging and Installation:** Daikin Applied will provide and install the following within our scope of services:

- Crane and rigging to remove the existing air cooled chiller and will haul away and dispose of the old in accordance with current regulations for disposal of such material.
- Crane and rigging to receive the new equipment and will set and assemble the new equipment on the existing concrete pads. Pads will be modified to fit new equipment where necessary.
- New steel pipe for the supply and return lines from the existing valves up to the connections on new chiller.
- New piping to tie into the existing chilled water system for the automatic glycol feeder.
- Replacement of the existing chilled water pumps and associated piping specialties.
- New insulation on all new piping and replace any insulation disturbed during the installation of the new chiller.
- Provide and install 400 gallons of pre-mixed 30% propylene glycol.

**Electrical:** Daikin Applied will provide and install the following electrical items:

- Provide all necessary labor and materials for installation of (2) 25HP pumps, (1) 500A circuit from the existing chiller, and installation of a new automatic glycol feeder circuit.
- (2) New pumps shall be sized for 70A circuit and wiring will be sized accordingly.
- (1) New automatic glycol feeder will be sized for 20A circuit and wiring will be sized accordingly.
- Chiller control safeties will be installed and connected according to the manufacturer wiring diagram.
- Chiller will come ready for Bacnet/IP integration to school controls system.

**Controls:** Daikin Applied will provide and install the following automation control items:

- Provide all necessary labor, materials, programming and graphics for installation of (1) chiller plant control system complete with pump and valve control and bacnet/ip chiller integration.
- Provide all necessary labor, materials, programming and graphics for installation of 1<sup>st</sup> floor AHU and Unit Ventilator controls.
- See attached appendix for building automation controls details.

**Time Frame for Completion:** Project is scheduled to begin upon receipt of an FCPS PO. Daikin Applied will order equipment and be mobilized on site ready for installation in the January - February time frame. Work will not impact school operations. Outside access to the equipment and associated mechanical room is available.

**Warranty:** 2 Year Parts and labor on new equipment.

**Start-up Services:** Daikin applied to provide Start-Up Services on all new equipment.

**Project Pricing:** Total for Scope and Terms, including equipment, labor, materials, freight and bond as per above scope: **\$286,900.00 (Two Hundred Eighty Six Thousand Nine Hundred Dollars)**

**MBE Participation:** Pricing includes 12.9% MBE participation.

**Requested Payment Terms:** 33% with Issuance of Purchase Order  
33% upon arrival of new equipment on site  
34% Balance - Net 30 Days after completion of project

This proposal is valid for a period of 60 days.

Thank you again for your interest in working with Daikin Applied.

Sincerely,

Thomas Mayhew  
Business Development Manager  
Mobile: (240) 495-3927  
Office: (301) 805-9800  
E-Mail: Thomas.Mayhew@daikinapplied.com

**Acceptance**

Pricing and acceptance are based on the execution of a Contractor Agreement in the form attached hereto.

**Chiller Replacement Exclusions / Clarifications**

1. Any work, materials, labor or subcontracted services unless specifically provided in the above mentioned scope of work or descriptions, are not included in this proposal.
  2. Removal of Hazardous Waste or Asbestos Abatement is not included.
  3. Repair or replacement of existing equipment outside of the scope of work is not included.
  4. Any work associated with the Fire and Life Safety system is not included.
  5. Unless specifically mentioned in the scope of work, no roofing, painting, or structural is included.
  6. Temporary or portable cooling equipment is not included.
-

## ***Chiller Plant Controls***

- Supply project development, management and wiring diagrams for FCPS to use in the installation of all bus & control wiring.
- FCPS to Remove existing Honeywell controller and six existing timers as needed
- Supply one new NAE5500 controller in factory wired panel with associated devices (FCPS to install & terminate)
- Use existing 120vac power from within existing panel.
- Supply and install network cabling to closest TELCOM room to Controller (FCPS)
- Supply Relays, EP8000s and associated devices
- Supply wells & sensors for Hot & Chilled water system. (FCPS to install & wire)
- Supply Outside Air Temp & Humidity Sensor to be wired to nearest controller (FCPS)
- Supply three (3) damper actuators, to be mounted & wired by FCPS
- Supply two (2) FEC controllers in factory wired panel with associated devices & (3) three IO Modules (FCPS to install & terminate)
- Pull in existing control points into the NAE, FEC & IOMs
- Program new NAE with approved scheduling, trending, Alarms & Snow Button and tie into FCPS Server.
- Recreate sequence of operations supplied by customer
- Create lead/lag for boiler & pumps
- Program to control Start, Stop, Status of Boilers, Chiller & Pumps
- Generate and populate new graphic screens with all applicable data as per FCPS Graphics standards.
- Set up all user names and passwords as well as access rights.
- Test and verify all user access with the facility personnel.
- Set-up trends and alarms

## ***Chiller Plant Controls Project Clarifications and Exclusions:***

- All pricing is in accordance to the Memorandum of Understanding between Johnson Controls Inc. and Frederick County Public Schools.
  - Existing control system must stay operational until all existing control devices have been replaced.
  - Any labor and material outside this scope will not be covered.
  - Does not include replacement or reworking of existing controls on AHUs or Unit Ventilators
  - All work will be done during normal business working hours. Overtime, weekends & holiday work is not included.
  - Customer is responsible for all network connections & IP addresses
  - Customer to supply and install all wiring.
-

### ***Base Scope:***

- Supply project development, management and wiring diagrams for FCPS to use in the installation of all bus & control wiring.
- Program new NAE (to be installed in another project) with scheduling, trending, Alarms & Snow Button and tie into FCPS Server.
- Outside Air & Humidity Sensor to be installed in another project
- Supply three (3) damper actuators, to be mounted & wired by FCPS
- Field Bus wire to be Daisy-Chained from FECs to NCE by FCPS
- Pull in existing control points into the NAE
- Generate and populate new graphic screens with all applicable data as per FCPS Graphics standards.
- Set up all user names and passwords as well as access rights.
- Test and verify all user access with the facility personnel.

### ***Unit Ventilators:***

- Supply FEC panels to be mounted by FCPS above classroom ceiling to house controls
- Supply one (1) FEC and three (3) EP8000 and relays per UniVent to be installed & wired by FCPS
- Supply one (1) CO2 sensor & one (1) room temp/humidity sensor per Unit Vent to be installed & wired by FCPS
- Program to control Fan Start, Status & High, Low speed
- Field Bus wire to be Daisy-Chained from FECs to NCE by FCPS
- Pull in existing control points into the NAE

### ***Air Handlers:***

- Supply FEC panel as required, to be mounted by FCPS
- Supply one (1) FEC, three (3) EP8000 & relays to be installed & wired by FCPS
- Supply one (1) CO2 sensor & one (1) room temp/humidity sensor
- Program to control Fan Start, Status & High, Low speed
- Field Bus wire to be Daisy-Chained from FECs to NCE by FCPS
- Pull in existing control points into the NAE
- Generate and populate new graphic screens with all applicable data as per FCPS Graphics standards.

### ***Project Clarifications and Exclusions:***

- JCI to provide project development and management, drawings & supervision. JCI will supply controllers, programming and associated parts.
  - FCPS to supply wire and labor to mount panels, controllers and associated parts.
  - All pricing is in accordance to the Memorandum of Understanding between Johnson Controls Inc. and Frederick County Public Schools.
  - Any labor and material outside this scope will not be covered.
  - All work will be done during normal business working hours. Overtime, weekends & holiday work is not included.
  - Does not include supplying or installing new Poly tube from compressor throughout building.
  - Customer is responsible for all network connections.
  - Customer to supply and install Ethernet cable (JCI to supply switch).
  - All existing end devices such as sensors, valves, actuators, etc. shall be re-used and considered in proper operating condition. Any device found to be defective shall be reported to the owner along with a quotation for replacement.
-

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Harford County

PSC No 12.012.16 C

Project Name: Prospect Mill Elementary

Bid Opening: 2/10/16

Project Type: Renovation

Scope of Work: Open Space Conversion

Basis for Award of Contract: base bid plus alt. 1

Basis of Funding: 63% of eligible base bid plus alt. 3 up to the amount of maximum allocation

Local Funds: \$1,813,300

State Funds: \$2,391,000

Total Contract: \$4,204,300

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Temp Air Company, Inc.	<u>\$4,204,300</u>
		<u><b>\$4,204,300</b></u>

Notes: 1) Conversion of the open space portions of the building to conventional classrooms and replacement of nine (9) 1998 rooftop units, installation of associated ductwork and equipment controls in the 1973 portion of the building, and installation of a sprinkler system throughout the building.

2) Prevailing wage rates apply to this contract.

IAC Approval Date:

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**BOARD OF EDUCATION OF HARFORD COUNTY**

**DECISION ON AWARD OF CONTRACT  
 PROSPECT MILL ELEMENTARY SCHOOL  
 SYSTEMIC HVAC RENOVATION  
 AND OPEN SPACE ENCLOSURE**

**BID TAB SHEET  
 PROPOSALS RECEIVED ON FEBRUARY 16, 2016**

BIDDERS	Temp Air Company	Towson Mechanical	Phillips Way
Bid Bond	✓	✓	✓
Aff of Qual to Bid	✓	✓	✓
MBE - SOP	✓	✓	✓
MBE - UA	✓	✓	✓
Addendum #1	✓	✓	✓
Addendum #2	✓	✓	✓
Addendum #3	✓	✓	✓
BASE BID	✓ \$4,191,000	\$4,355,000	\$4,590,000
Add Alternate #1	\$63,600	\$80,000	\$63,000
Add Alternate #2	\$24,600	\$2,000	\$11,000
Add Alternate #3	✓ \$13,300	\$11,000	\$35,000
Add Alternate #4	\$22,000	\$4,000	\$4,700
Add Alternate #5	\$244,000	\$248,000	\$259,000
Add Alternate #6	\$157,400	\$151,000	\$183,000
Add Alternate #7	\$115,700	\$118,000	\$126,000
Add Alternate #8	\$62,300	\$18,000	\$65,000
TOTAL	✓ \$4,204,300	\$4,355,000	\$4,590,000

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Harford County

**PSC No** 12.018.16 SR

**Project Name:** Center for Educational Opportunity

**Bid Opening:** 2/17/16

**Project Type:** Systemic Renovation

**Scope of Work:** Air Conditioning

**Basis for Award of Contract:** base bid

**Basis of Funding:** 63% of eligible base bid up to the amount of maximum allocation

**Local Funds:** \$1,655,000

**State Funds:** \$2,425,000

**Total Contract:** \$4,080,000

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Phillips Way, Inc.	<u>\$4,080,000</u>
		<b><u>\$4,080,000</u></b>

**Notes:** 1) Replacement of six (6) air handling units, ceilings, and light fixtures installed in 1965, installation of new condensing units and rooftop units to provide cooling throughout the school, installation of a new air distribution system, new dedicated outside air units, and new direct digital control system, upgrades to the electrical system, installation of a generator for life safety equipment and transfer switches for a portable generator.  
2) Prevailing wage rates apply to this contract.

**IAC Approval Date:**

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**BOARD OF EDUCATION OF HARFORD COUNTY**

**DECISION ON AWARD OF CONTRACT  
 CENTER FOR EDUCATIONAL OPPORTUNITY AIR CONDITIONING UPGRADES**

**BID TAB SHEET  
 PROPOSALS RECEIVED ON FEBRUARY 17, 2016**

BIDDERS	Phillips Way ✓	Towson Mechanical	Denver-Elek	W. G. Tomko
Bid Bond	✓	✓	✓	✓
Aff of Qual to Bid	✓	✓	✓	✓
MBE - SOP	✓	✓	✓	✓
MBE - UA	✓	✓	✓	✓
Addendum #1	✓	✓	✓	✓
BASE BID	\$4,080,000 ✓	\$4,096,000	\$4,325,000	\$4,366,000
Add Alternate #1	\$105,000	\$86,000	\$120,000	\$110,000
Add Alternate #2	\$135,000	\$122,000	\$135,000	\$180,000
Add Alternate #3	\$545,000	\$491,000	\$552,700	\$402,000
Add Alternate #4	\$29,000	\$28,000	\$30,300	\$52,000
TOTAL	\$4,894,000	\$4,823,000	\$5,163,000	\$5,110,000

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Harford County

PSC No 12.051.10/16 SR

Project Name: Churchville Elementary

Bid Opening: 2/18/16

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid plus alt. 1

Basis of Funding: 63% of eligible base bid plus alt. 1

Local Funds: \$271,506

State Funds: \$462,294

Total Contract: \$733,800

State Contingency for Change Orders: \$11,557

<u>Transfer State Funds:</u>	<u>Account No.</u>	<u>Amount</u>
Decrease Project Amount:	<u>12.051.2016</u>	<u>\$21,149</u>
Increase Contingency Amount:	<u>40.000.2016</u>	<u>\$21,149</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	J & K Contracting, Inc.	<u>\$733,800</u>
		<u><b>\$733,800</b></u>

Notes: 1) Replacement of the entire 41,650 sf 1987/1993/1998 built-up roof.  
2) Prevailing wage rates apply to this contract.

IAC Approval Date:

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**BOARD OF EDUCATION OF HARFORD COUNTY**

**DECISION ON AWARD OF CONTRACT  
 CHURCHVILLE ELEMENTARY SCHOOL  
 COMPREHENSIVE ROOF REPLACEMENT**

**BID TAB SHEET  
 PROPOSALS RECEIVED ON FEBRUARY 18, 2016**

BIDDERS	J & K Contracting	Simpson of Maryland	Patuxent Roofing & Contracting	CitiRoof Corporation	Cole Roofing	IronShore Contracting	Progressive Roofing	Tecta America East	Autumn Contracting
Bid Bond	✓	✓	✓	✓	✓	✓	✓	✓	✓
Aff of Qual to Bid	✓	✓	✓	✓	✓	✓	✓	✓	✓
MBE - SOP	✓	✓	✓	✓	✓	✓	✓	✓	✓
MBE - UA	✓	✓	✓	✓	✓	✓	✓	✓	✓
Addendum #1	✓	✓	✓	✓	✓	✓	✓	✓	✓
Addendum #2	✓	✓	✓	✓	✓	✓	✓	✓	✓
BASE BID	\$732,000	\$841,000	\$932,589	\$936,600	\$953,530	\$992,750	\$1,112,372	\$1,358,400	\$1,386,900
Add Alternate #1	\$1,800	\$7,000	\$5,300	\$9,075	\$4,500	\$2,800	\$1,200	\$4,945	\$15,000
TOTAL	\$733,800	\$848,000	\$937,889	\$945,675	\$958,030	\$995,550	\$1,113,572	\$1,363,345	\$1,401,900

✓

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Harford County

**PSC No** 12.056.15/17 SR

**Project Name:** Darlington Elementary

**Bid Opening:** 2/10/16

**Project Type:** Systemic Renovation

**Scope of Work:** HVAC Replacement

**Basis for Award of Contract:** base bid plus alts. 1 - 5

**Basis of Funding:** 63% of eligible base bid plus alts. 1 - 5

**Local Funds:** \$826,950

**State Funds:** \$1,408,050

**Total Contract:** \$2,235,000

**State Contingency for Change Orders:** \$35,201

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Temp Air Company, Inc.	<u>\$2,235,000</u>
		<b><u>\$2,235,000</u></b>

- Notes:** 1) Replacement of the 1995 HVAC equipment, including 2 boilers, 13 unit ventilators, 13 condensing units and pneumatic controls with higher efficiency boilers, rooftop units and air distribution, and a new control system.  
2) Prevailing wage rates apply to this contract.  
3) BPW approval 1/27/16; State funding available FY 2017.

**IAC Approval Date:**

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**BOARD OF EDUCATION OF HARFORD COUNTY**

**DECISION ON AWARD OF CONTRACT  
 DARLINGTON ELEMENTARY SCHOOL  
 SYSTEMIC HVAC RENOVATION**

**BID TAB SHEET  
 PROPOSALS RECEIVED ON FEBRUARY 10, 2016**

BIDDERS	Temp Air Company	Towson Mechanical	Fresh Air Concepts	Chilmar	Dynastics	Phillips Way	Denver-Elek
Bid Bond	√	√	√	√	√	√	√
Aff of Qual to Bid	√	√	√	√	√	√	
MBE - SOP	√	√	√	√	√	√	√
MBE - UA	√	√	√	√	√	√	√
Addendum #1	√	√	√	√	√	√	√
Addendum #2	√	√	√	√	√	√	√
Addendum #3	√	√	√	√	√	√	√
TOTAL BASE BID	\$1,996,000	\$2,070,000	\$2,175,000	\$2,165,200	\$2,264,530	\$2,328,000	\$2,413,560
Add Alternate #1	\$33,000 ✓	\$36,000	\$44,365	\$33,000	\$42,300	\$39,000	\$34,400
Add Alternate #2	\$59,000 ✓	\$51,000	\$23,463	\$49,000	\$62,000	\$55,000	\$57,200
Add Alternate #3	\$59,000 ✓	\$75,000	\$44,322	\$79,300	\$61,250	\$84,000	\$99,900
Add Alternate #4	\$66,500 ✓	\$30,000	\$68,638	\$58,800	\$64,950	\$48,000	\$38,000
Add Alternate #5	\$21,500 ✓	\$18,000	\$18,960	\$17,000	\$21,050	\$23,000	\$25,600
TOTAL	\$2,235,000	\$2,280,000	\$2,374,748	\$2,402,300	\$2,516,080	\$2,577,000	\$2,668,660

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Howard County

**PSC No** 13.023.17 LPC

**Project Name:** Swansfield Elementary

**Bid Opening:** 2/12/16

**Project Type:** Renovation/Addition

**Scope of Work:** Contract #1 (5 contracts)

**Basis for Award of Contract:** base bid plus alts. 1, 2 & 4

**Basis of Funding:** 55% of eligible base bid plus alts. 1, 2 & 4 up to the amount of maximum allocation

**Local Funds:** \$11,352,420

**State Funds:** \$7,539,000

**Total Contract:** \$18,891,420

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
1A	Towson Mechanical, Inc.	\$6,112,000
2A	Urban N. Zink Contractors, Inc.	\$1,700,320
4A	KaRon Masonry of Maryland, Inc.	\$967,000
15A	G. E. Tignall & Company, Inc.	\$5,197,000
16A	The Crown Electric Company	\$4,915,100
		<u><b>\$18,891,420</b></u>

- Notes:** 1) Renovation of 64,819 sf and two (2) additions totaling 16,163 sf.  
2) Prevailing wage rates apply to this contract.  
3) Project eligible for balance of funding in a future fiscal year.  
4) BPW approval 1/27/16; State funding available FY 2017.

**IAC Approval Date:**

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**SECTION III - APPROVAL OF CONTRACTS**

LEA: Washington County

PSC No 21.005.14/16 SR

Project Name: Clear Spring High

Bid Opening: 2/4/16

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid plus alt. 1

Basis of Funding: 71% of eligible base bid plus alt. 1 up to the amount of maximum allocation

Local Funds: \$1,068,000

State Funds: \$1,168,000

Total Contract: \$2,236,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Reliance Roofing & Waterproofing, Inc.	<u>\$2,236,000</u>
		<u><b>\$2,236,000</b></u>

Notes: 1) Replacement of the entire 95,751 sf 1989/1996 membrane and built-up roof with built-up roof.

2) Prevailing wage rates apply to this contract.

IAC Approval Date:

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# Bid # 2016-21, Roof Replacement at Clear Spring High School Bid Tabulation

	Autumn Contracting, Inc.	CitiRoof Corporation	Cole Roofing Company, Inc.	J & K Contracting, Inc.
City, State	Springfield, VA	Columbia, MD	Baltimore, MD	Marlboro, MD
Base Bid	\$ 3,332,000.00	\$ 2,794,750.00	\$ 3,146,500.00	\$ 2,820,000.00
Alternate No. 1	\$ 127,000.00	\$ 53,250.00	\$ 14,930.00*	\$ 800,000.00
			*Deduct	
Acknowledgment of Addenda	√	√	√	√
Bid Affidavit	√	√	√	√
5% Bid Bond	√	√	√	√
MBE Attachment A	√	√	√	√
MBE Attachment B	√	√	√	√

✓

	Kalkreuth Roofing and Sheet Metal	Reliance Roofing & Waterproofing, Inc.	Simpson of Maryland, Inc.
City, State	Frederick, MD	Manassas, VA	Hanover, MD
Base Bid	\$ 3,133,000.00	\$ 2,190,000.00	\$ 3,250,000.00
Alternate No. 1	\$ 108,000.00	\$ 46,000.00	No Bid
Acknowledgment of Addenda	√	√	√
Bid Affidavit	√	√	√
5% Bid Bond	√	√	√
MBE Attachment A	√	√	√
MBE Attachment B	√	√	√

\$2,236,000

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Washington County

**PSC No** 21.035.16 ASP

**Project Name:** Old Forge Elementary

**Bid Opening:** 2/3/16

**Project Type:** ASP

**Scope of Work:** Emergency Power Connection

**Basis for Award of Contract:** base bid

**Basis of Funding:** ASP

**Local Funds:** \$40,000

**State Funds:** \$85,000

**Total Contract:** \$125,000

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	S & S Electric, Inc.	<u>\$125,000</u>
		<b><u>\$125,000</u></b>

**Notes:** 1) Upgrading of the electrical system through the addition of a docking station and switchboard with Kirk/Key (2000A) interface allowing a portable generator to be brought to site and connected to the building.  
2) Eligible for funding available within FY 2016 ASP allocation for LEA at time of reimbursement request.

**IAC Approval Date:**

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**Bid # 2016-18, Emergency Power Connection at Old Forge Elementary  
School**

	Ellsworth Electric, Inc.	S & S Electric, Inc.	TEX/AM Construction Co., Inc.
City, State	Hagerstown, MD	Ridgely, WV	Gaithersburg, MD
Base Bid	\$ 148,500.00	\$ 125,000.00	\$ 154,376.00
Acknowledgment of Addenda	√	√	√
Bid Affidavit	√	√	√
5% Bid Bond	√	√	√

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Baltimore City

**PSC No** 30.092.12SA SR

**Project Name:** #233 Roland Park Elementary/Middle

**Bid Opening:** 9/8/15; 9/17/15

**Project Type:** Systemic Renovation

**Scope of Work:** Waste Water

**Basis for Award of Contract:** proposals dated 9/8/15 and 9/17/15 utilizing BCS #11-035 and BCS #14-076

**Basis of Funding:** Supplemental Appropriation

**Local Funds:** \$0

**State Funds:** \$102,648

**Total Contract:** \$102,648

**State Contingency for Change Orders:** \$2,566

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
1	BMC Services, LLC	\$74,348
2	TJ Distributors, Inc.	\$28,300
		<u><b>\$102,648</b></u>

**Notes:** 1) Replacement of underground storm drain (5 outlets); work will include removal and replacement of playground pieces and surfaces.

**IAC Approval Date:**

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**SECTION III - APPROVAL OF CONTRACTS**

LEA: Baltimore City **PSC No** 30.242.15 SR  
**Project Name:** #029 Matthew A. Henson Elementary **Bid Opening:** 1/7/16  
**Project Type:** Systemic Renovation  
**Scope of Work:** Fire Safety  
**Basis for Award of Contract:** base bid Item #1 plus alt. Item #2A  
**Basis of Funding:** 93% of eligible base bid Item #1 plus alt. Item #2A  
**Local Funds:** \$14,358  
**State Funds:** \$190,757  
**Total Contract:** \$205,115

**State Contingency for Change Orders:** \$4,769

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>	<u>30.242.2015</u>	<u>\$84,474</u>
<b>Increase Contingency Amount:</b>	<u>40.000.2015</u>	<u>\$84,474</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	JLN Construction Services, LLC	<u>\$205,115</u>
		<b><u>\$205,115</u></b>

**Notes:** 1) Replacement of the 1964 fire alarm system and exit lights, addition of carbon monoxide detection, installation of emergency lighting and generator to support the fire alarm system and emergency egress.

**IAC Approval Date:**

---

Baltimore City Public Schools

Solicitation: BCS-16045

Fire Alarm Emergency Lighting Upgrades-Matthew A. Henson ES #29

Bid Price Tabulation Sheet.

Bid Due Date: January 7, 2016

#	Responding Company Name	Item #1 Fixed Bid Price	Items #2 Alternate Bid Item(s)			Total Lump Sum Bid Price	Vendor's Standing
		Fire Alarm & Emergency-Matthew A. Henson ES #29	A. Emergency Lighting Upgrades- Matthew A. Henson ES #29	B. None	C. None		
1	JLN Construction Services, LLC	\$156,115.00	\$49,000.00		\$-	\$205,115.00	1
2	Starlight Security, Inc.	\$265,000.00	\$60,000.00		\$-	\$325,000.00	3
3	Shrader Electric Co., Inc.	\$196,483.00	\$60,140.00		\$-	\$256,623.00	2
4	Tito Contractors, Inc.	\$438,584.00	\$104,016.00		\$-	\$542,600.00	4
Average cost of the other bids:			\$374,741.00				
Procurement Savings			\$169,626.00				

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Baltimore City

**PSC No** 30.277.15 SR

**Project Name:** #035 Harlem Park PK-8

**Bid Opening:** 1/7/16

**Project Type:** Systemic Renovation

**Scope of Work:** Fire Safety

**Basis for Award of Contract:** base bid Item #1 plus alt. Items #2A and #2B

**Basis of Funding:** 93% of eligible base bid Item #1 plus alt. Items #2A and #2B up to the amount of maximum allocation

**Local Funds:** \$83,600

**State Funds:** \$240,000

**Total Contract:** \$323,600

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	JLN Construction Services, LLC	<u>\$323,600</u>
		<b><u>\$323,600</u></b>

**Notes:** 1) Replacement of the 1963 fire alarm system and exit lights, addition of carbon monoxide detection, installation of emergency lighting and generator to support the fire alarm system and emergency egress.

**IAC Approval Date:**

---

Baltimore City Public Schools

Solicitation: BCS-16046

Fire Alarm Upgrade New Emergency Generator-Harlem Park PK-8 #35

Bid Price Tabulation Sheet.

Bid Due Date: January 7, 2016

#	Responding Company Name	Item #1 Fixed Bid Price	Items #2 Alternate Bid Item(s)			Total Lump Sum Bid Price	Vendor's Standing
		Fire Alarm Upgrade Harlem Park PK-8 #35	A. New Emergency Generator at Harlem Park PK-8 #35	B. Emergency Lights at Harlem Park PK-8 #35	C. None		
1	JLN Construction Services, LLC	\$160,600.00	\$145,000.00	\$18,000.00	\$-	\$323,600.00	1
2	Nichols Contracting, Inc.	\$347,148.00	\$178,080.00	\$123,200.00	\$-	\$648,428.00	3
3	A/C Power Inc.	\$219,000.00	\$225,000.00	\$46,000.00	\$-	\$490,000.00	2
4	Tito Contractors, Inc.	\$608,488.00	\$264,804.00	\$89,882.00	\$-	\$963,174.00	4
Average cost of the other bids:			\$700,534.00				
Procurement Savings			\$376,934.00				

**Baltimore County****New Elementary School – NE County**

The Board of Education (BOE) for Baltimore County requests IAC approval for the acquisition of a 20.43 acre site for a new elementary school located at 4812 East Joppa Road, Perry Hall, MD.

The County Comprehensive Plan ranks the Northeast Planning Area third in County population at present, and household growth is projected to continue to grow in this region. The Board's FY17 School Capital Improvement Program includes two major capacity requests for the Northeast Region, as part of a larger relief strategy to address the overcrowding at elementary schools. A new elementary school on the proposed site is one of the two planned projects for the region. The two projects will provide a total of 1,144 additional seats to the region in order to address the projected need of 1,335 seats, including 99 seats for PreK to fulfill the currently mandated expectations for serving the areas' neediest students. A comprehensive regional boundary change for 25 schools is also planned in conjunction with the two capital programs.

The new school for this site is planned for 90,040 sf for 735 students, and the anticipated opening is August 2019. This school will be designed using the prototype from the County's newest elementary school, Lyons Mills.

The property is currently owned by the County Council and will be transferred to the BOE subject to IAC approval.

**Land Use**

- The zoning for the area is DR-1 (Residential). Educational facilities are a permitted use in the district.
- The property is undeveloped, however, it is currently leased by a local landscaping business. The lease has not been renewed.
- The parcel is bound by mixed density residential development on two sides, with a small park and forested land and streams on other sides.
- Approximately 12 of the 20 acres will be developed for the new elementary school.
- The small, existing adjacent park will remain intact.
- The site is inside the County's Urban-Rural Demarcation Line and within a Priority Funding Area.
- MHT has determined that there are no structures of historic value on the site and no further action on MHT's part is needed.

**Infrastructure**

- The area is served by public water and sewer.
- Gas and electric service is available to the site.
- The area is served by career and volunteer fire services. Fire hydrants exit along Joppa Road to the east and west of the site.
- The nearest public transportation is 1.5 miles away, along Rt. 1 (Belair Rd)
- The site is accessible by vehicle only from East Joppa Rd, a county two lane road. Some road improvements may be needed at the entrance in the form of acceleration / deceleration lane or lanes.
- The potential for walkers along Joppa Road is limited due to non-contiguous sidewalks. However, the design will consider two potential pedestrian accesses to the adjacent communities from the adjoining Chapel Road, as well as from the adjacent park.

**Environmental and Natural Settings**

- There were no wetlands identified.
- There are no steep slopes on the site.
- There are two streams on the site, one of which is a trout stream. Although these streams are not part of the developable area of the site, a permit for a stream crossing for a pedestrian bridge may be pursued in order to link the site to the adjacent neighborhood.
- There are no identified rare, threatened or endangered species on this site.
- A portion of the site is wooded and will not be developed.

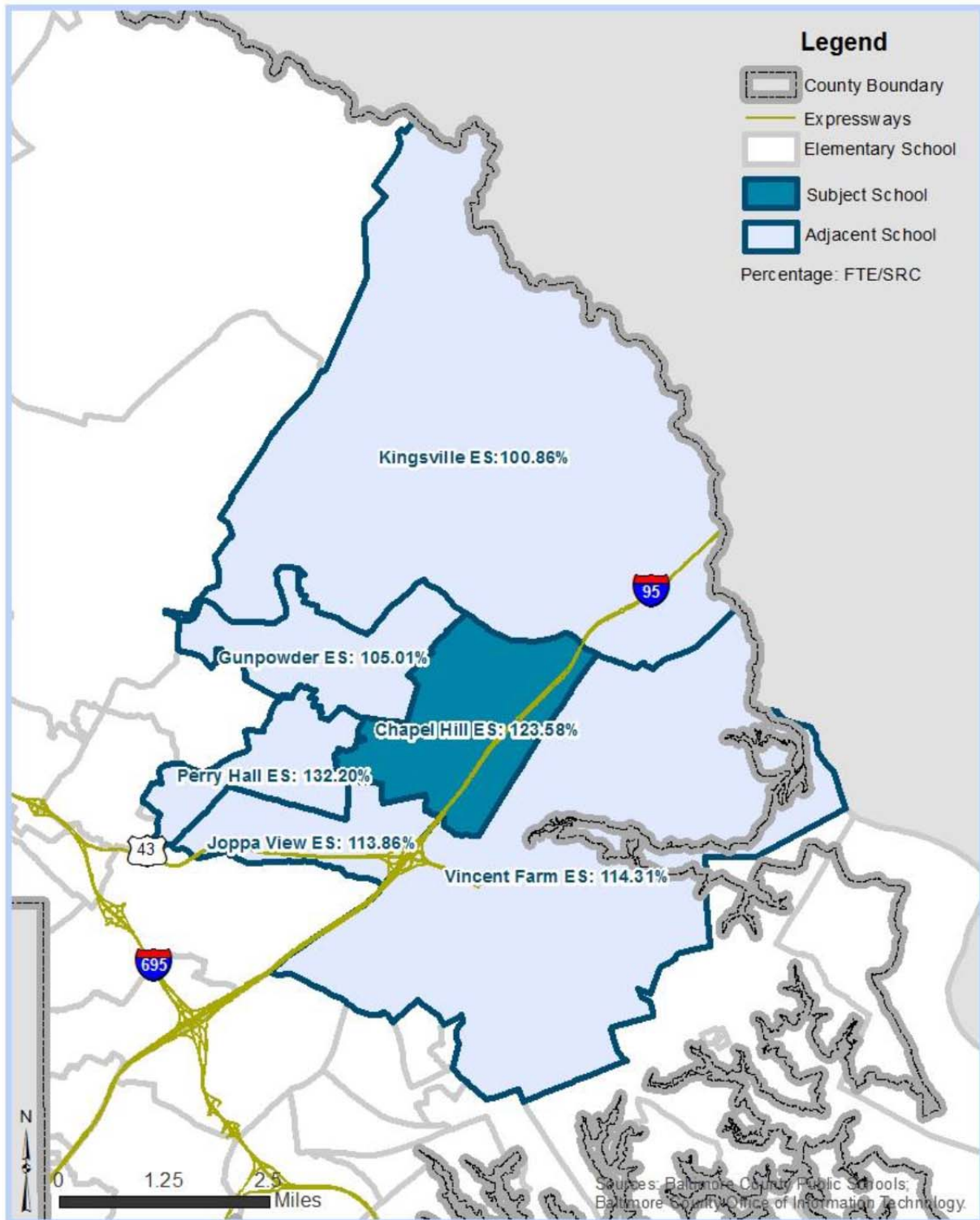
Approval of this site is recommended by means of the following motion:

**Motion:**

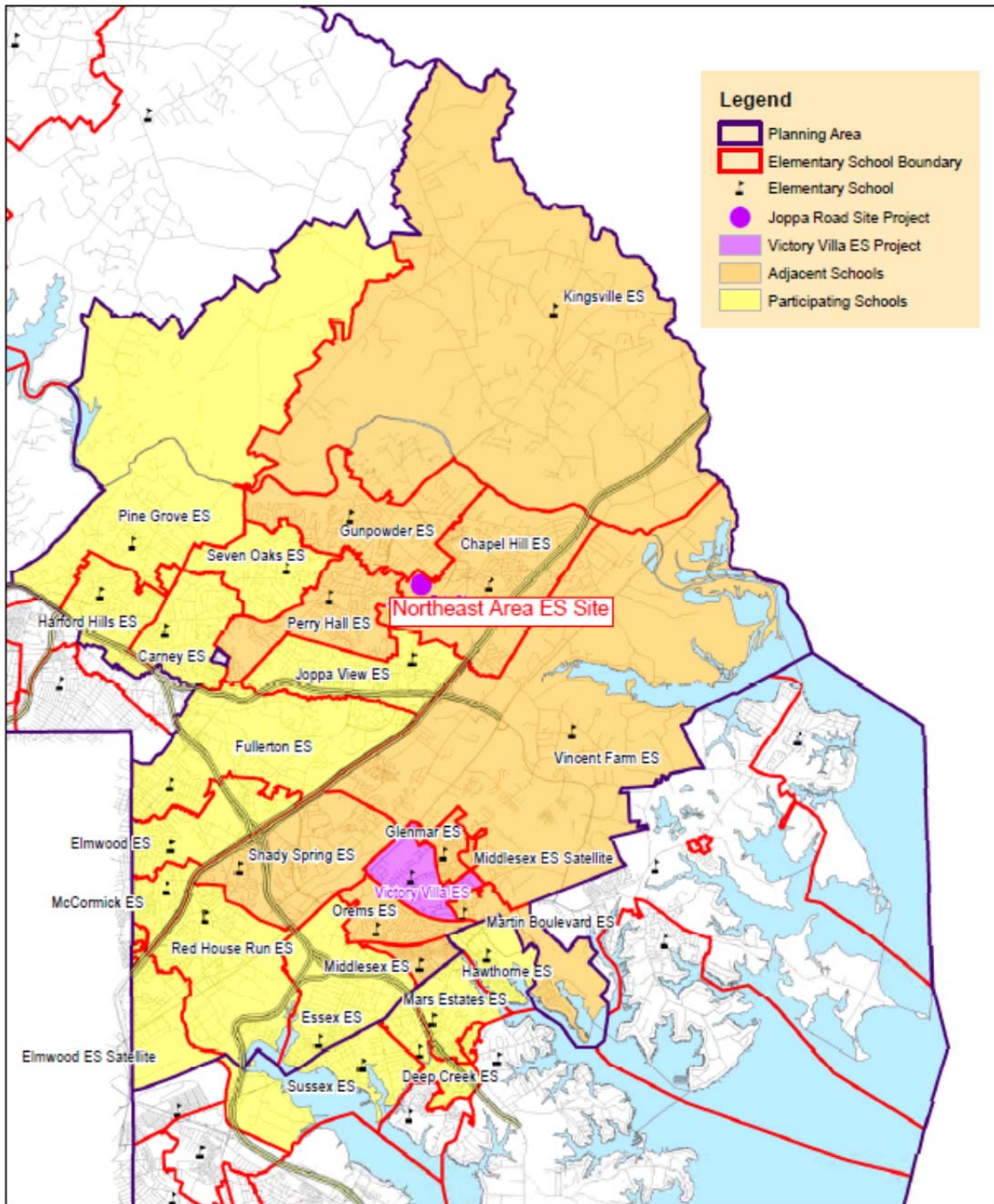
TO APPROVE THE ACQUISITION BY THE BALTIMORE COUNTY BOARD OF EDUCATION OF THE 20.43 ACRE NEW NORTH EAST COUNTY ELEMENTARY SCHOOL SITE, LOCATED AT 4812 JOPPA ROAD, PERRY HALL, MARYLAND 21128, ADHERING TO THE ACTIONS IDENTIFIED IN THE STATE CLEARINGHOUSE REVIEW, STATE IDENTIFIER MD20151202-1046 WITH QUALIFYING COMMENTS AND CERTAIN CONDITIONS (SEE ATTACHMENT, STATE CLEARINGHOUSE REVIEW LETTER.)

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

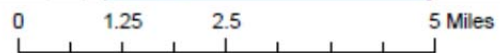
Capacity at elementary schools in the immediate vicinity of the Joppa Rd Site



CIP 17: NE Area Projects and Adjacent Schools



Prepared by the Baltimore County Public Schools  
Office of Strategic Planning, September 29, 2015





**Northeast Area Elementary School – Bird's Eye View – Site Aerial**



Larry Hogan, Governor  
Boyd Rutherford, Lt. Governor

David R. Craig, Secretary  
Wendi W. Peters, Deputy Secretary

January 21, 2016



Ms. Susan Stark  
Engineering Records Technician II, Department of Physical Facilities  
Baltimore County Public Schools  
9610 Pulaski Park Drive, Suite 204  
Baltimore, MD 21220

**STATE CLEARINGHOUSE RECOMMENDATION**

**State Application Identifier:** MD20151202-1046

**Applicant:** Baltimore County Public Schools

**Project Description:** Site Analysis Report & EAF: Construction of the Proposed Northeast Area Elementary School at Honeygo Run, Consisting of +/-20.43 Acres currently owned by Baltimore County Government with Transfer of Property to the Board of Education of Baltimore Co

**Project Address:** 4812 East Joppa Road, Perry Hall, MD 21128

**Project Location:** County(ies) of Baltimore

**Approving Authority:** Baltimore County

**Recommendation:** Consistent with Qualifying Comment(s)

Dear Ms. Stark:

The State Clearinghouse has coordinated the intergovernmental review of the referenced school site. This letter, with attachments, constitutes the State process review and recommendation based upon comments received to date. This recommendation is valid for a period of three years from the date of this letter.

Review comments were requested from the Maryland Department(s) of Natural Resources, Transportation, the Environment; and the Maryland Department of Planning, including the Maryland Historical Trust. As of this date, the Maryland Department of Natural Resources has not submitted comments. This recommendation is contingent upon the applicant considering and addressing any problems or conditions that may be identified by their review. Any comments received will be forwarded.

The Maryland Department of Transportation; and the Maryland Department of Planning, including the Maryland Historical Trust found this project to be consistent with their plans, programs, and objectives.

The Maryland Historical Trust has determined that the project will have "no effect" on historic properties and that the federal and/or State historic preservation requirements have been met.

The Maryland Department of Environment (MDE) found this project to be generally consistent with their plans, programs, and objectives, but included certain qualifying comments summarized below.

1. Any above ground or underground petroleum storage tanks, which may be utilized, must be installed and maintained in accordance with applicable State and federal laws and regulations. Underground storage tanks must be registered and the installation must be conducted and performed by a contractor certified to install underground storage tanks by the Land Management Administration in accordance with COMAR 26.10. Contact the Oil Control Program at (410) 537-3442 for additional information.

Ms. Susan Stark  
January 21, 2016  
Page 2

State Application Identifier: MD20151202-1046

2. If the proposed project involves demolition – Any above ground or underground petroleum storage tanks that may be on site must have contents and tanks along with any contamination removed. Please contact the Oil Control Program at (410) 537-3442 for additional information.
3. Any solid waste including construction, demolition and land clearing debris, generated from the subject project, must be properly disposed of at a permitted solid waste acceptance facility, or recycled if possible. Contact the Solid Waste Program at (410) 537-3315 for additional information regarding solid waste activities and contact the Waste Diversion and Utilization Program at (410) 537-3314 for additional information regarding recycling activities.
4. The Waste Diversion and Utilization Program should be contacted directly at (410) 537-3314 by those facilities which generate or propose to generate or handle hazardous wastes to ensure these activities are being conducted in compliance with applicable State and federal laws and regulations. The Program should also be contacted prior to construction activities to ensure that the treatment, storage or disposal of hazardous wastes and low-level radioactive wastes at the facility will be conducted in compliance with applicable State and federal laws and regulations.
5. Any contract specifying “lead paint abatement” must comply with Code of Maryland Regulations (COMAR) 26.16.01 - Accreditation and Training for Lead Paint Abatement Services. If a property was built before 1950 and will be used as rental housing, then compliance with COMAR 26.16.02 - Reduction of Lead Risk in Housing; and Environment Article Title 6, Subtitle 8, is required. Additional guidance regarding projects where lead paint may be encountered can be obtained by contacting the Environmental Lead Division at (410) 537-3825.
6. The proposed project may involve rehabilitation, redevelopment, revitalization, or property acquisition of commercial, industrial property. Accordingly, MDE's Brownfields Site Assessment and Voluntary Cleanup Programs (VCP) may provide valuable assistance to you in this project. These programs involve environmental site assessment in accordance with accepted industry and financial institution standards for property transfer. For specific information about these programs and eligibility, please contact the Land Restoration Program at (410) 537-3437.
7. Additional comments from the Science Services Administration are enclosed.

**Any statement of consideration given to the comments(s) should be submitted to the approving authority, with a copy to the State Clearinghouse.** The State Application Identifier Number must be placed on any correspondence pertaining to this project. The State Clearinghouse must be kept informed if the approving authority cannot accommodate the recommendation.


Please remember, you must comply with all applicable state and local laws and regulations. If you need assistance or have questions, contact the State Clearinghouse staff person noted above at 410-767-4490 or through e-mail at [myra.barnes@maryland.gov](mailto:myra.barnes@maryland.gov).

Ms. Susan Stark  
January 21, 2016  
Page 3

State Application Identifier: **MD20151202-1046**

Thank you for your cooperation with the MIRC process.

Sincerely,

  
Linda C. Janey, J.D., Assistant Secretary

LCJ:MB

cc: Merril Plait - BCPS  
Arabia Davis - MDPS  
Pat Goucher - MMDPI-S  
Peter Conrad - MDP  
Amanda Degen - MDE  
Tina Quinichette - MDOT  
Beth Cole - MHT

Jessie Bialek - BLCO  
David Lever - PSCP  
Barbara Bice - MSDE  
Greg Golden - DNR

**SECTION V - APPROVAL OF PROPERTY TRANSFER**

**A. FACILITIES STATUS CHANGE SUMMARY**

1. LEA: Baltimore City Public Schools  
School/Building: Independence Charter Local 1 HS "Modular" Building #333  
1250 West 36<sup>th</sup> Street, Baltimore, MD 21211

2. Building data: 1. State Rated Capacity 0  
2. Building sq. ft. 9,280 3. Site data: a. Size: 0 acres  
b. 0 acres involved in transaction

4. Original construction date: 1967  
Additions: N/A Renovations: N/A

5. Proposed change or reuse:

On March 10, 2016, the Interagency Committee on School Construction approved the transfer of dedicated use of the vacant Independence Charter High School Modular Building #333 by the Baltimore City Board of School Commissioners (BOC) to the City of Baltimore, because the building was no longer needed for educational purposes. The City of Baltimore requests approval for demolition of the modular building. The Maryland Stadium Authority will be responsible for the actual demolition as part of the scope of the Robert Poole Building Renovation/Addition project.

The Independence Charter Modular Building was previously listed in Exhibit 6 of the Memorandum of Understanding (MOU) for closure in 2018; however, the closure was expedited because of the anticipated renovation/addition project at the Robert Poole Building #56, which is part of the 21<sup>st</sup> Century School Buildings Program. The project at Robert Poole is expected to be completed by August 2018.

The IAC recommendations for transfer of dedicated use and the demolition of the modular structure will be presented to the Board of Public Works as a single item for approval on April 6, 2016.

6. IAC and BPW approval history:  
1. IAC 1 \_\_\_\_\_ c. BPW 1 \_\_\_\_\_  
2. IAC 2 \_\_\_\_\_ BPW 2 \_\_\_\_\_

7. State investment in building and/or site? \$ \_\_\_\_\_

8. Outstanding State bond debt? \$ \_\_\_\_\_ (as of 12/17/2014)  
Pre February 1, 1971: \$ \_\_\_\_\_ Post February 1, 1971: \$ \_\_\_\_\_

Pay-off dates for bond sales involved:

9. Additional comments and recommended IAC action.

**Motion:**

TO RECOMMEND TO THE BOARD OF PUBLIC WORKS APPROVAL OF THE DEMOLITION BY THE MAYOR AND CITY COUNCIL OF BALTIMORE CITY OF THE INDEPENDENCE CHARTER HIGH SCHOOL MODULAR BUILDING #333 LOCATED AT 1250 WEST 36<sup>TH</sup> STREET, BALTIMORE, MD 21211, PREVIOUSLY RECOMMENDED BY THE IAC FOR TRANSFER OF DEDICATED USE FROM BALTIMORE CITY PUBLIC SCHOOLS TO THE CITY OF BALTIMORE.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**B. FACILITIES STATUS CHANGE SUMMARY**

1. LEA: Baltimore City Public Schools  
 School/Building: Langston Hughes Elementary School  
 5011 Arbutus Avenue, Baltimore, MD 21215
2. Building data:
  1. State Rated Capacity 305
  2. Building sq. ft. 40,920
3. Site data:
  - a. Size: 2.53 acres
  - b. 2.53 acres involved in transaction
4. Original construction date: 1976  
 Additions: N/A Renovations: N/A
5. Proposed change or reuse:

On December 17, 2014, the Baltimore City Board of School Commissioners (BOC) approved the program closure of Langston Hughes Elementary School, effective August 30, 2015. On January 5, 2016 the BOC approved the disposition and transfer of the dedicated use of the school facility to the City of Baltimore because it was determined that the school was no longer needed for educational purposes. The students attending Langston Hughes have been reassigned to Pimlico and Arlington Elementary Schools (both of which are Year 1 projects for Renovation and Addition). Langston Hughes is listed in Exhibit 6 (Expected School Building Closures) of the *Memorandum of Understanding for the Construction and Revitalization of Baltimore City Public Schools*. The Baltimore City government has not determined the future use of the Langston Hughes Elementary School property.

6. IAC and BPW approval history:
  1. IAC 1 \_\_\_\_\_
  2. IAC 2 \_\_\_\_\_
  - c. BPW 1 \_\_\_\_\_
  - BPW 2 \_\_\_\_\_
7. State investment in building and/or site? \$98,502
8. Outstanding State bond debt? \$21,281 (as of 1/1/2016)  
 Pre February 1, 1971: \$\_\_\_\_\_ Post February 1, 1971: \$21,281  
 Pay-off dates for bond sales involved:  
8/1/2017 and 8/1/2017 (2 separate bond sales)
9. Additional comments and recommended IAC action.

Motion:

TO RECOMMEND TO THE BOARD OF PUBLIC WORKS APPROVAL OF THE TRANSFER OF THE DEDICATED USE OF LANGSTON HUGHES ELEMENTARY SCHOOL LOCATED AT 5011 ARBUTUS AVENUE, BALTIMORE, MD 21215 TO THE MAYOR AND CITY COUNCIL OF BALTIMORE CITY, WITH THE AGREEMENT THAT THE CITY GOVERNMENT WILL REIMBURSE THE STATE THE OUTSTANDING DEBT SERVICE IN THE AMOUNT OF \$21,281.00, BY THE SCHEDULED DATES PROVIDED BY THE STATE TREASURER'S OFFICE.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**C. FACILITIES STATUS CHANGE SUMMARY**

1. LEA: Baltimore City Public Schools  
 School/Building: William Pinderhughes Building #208  
 1200 North Fremont Avenue, Baltimore, MD 21217
2. Building data:
  1. State Rated Capacity 446
  2. Building sq. ft. 34,757
3. Site data:
  - a. Size: 3.61 acres
  - b. 3.61 acres involved in transaction
4. Original construction date: 1973  
 Additions: N/A Renovations: N/A

5. Proposed change or reuse:

On April 29, 2009, the Baltimore City Board of School Commissioners (BOC) approved the relocation of the William Pinderhughes program to the George Kelson Building, effective August 2009. In 2009, the George Kelson program closed and the student population merged as the William Pinderhughes (PreK-8) program. On January 5, 2016 the BOC approved the disposition and transfer of the dedicated use of the William Pinderhughes Building to the City of Baltimore because it was determined that the school was no longer needed for educational purposes. The William Pinderhughes Building is listed in Exhibit 6 (Expected School Building Closures) of the *Memorandum of Understanding for the Construction and Revitalization of Baltimore City Public Schools*. The City of Baltimore has not determined the future use of the William Pinderhughes Building property.

6. IAC and BPW approval history:

- |                |                |
|----------------|----------------|
| 1. IAC 1 _____ | c. BPW 1 _____ |
| 2. IAC 2 _____ | BPW 2 _____    |

7. State investment in building and/or site? \$83,796
8. Outstanding State bond debt? \$18,104 (as of 1/1/2016)  
 Pre February 1, 1971: \$\_\_\_\_\_ Post February 1, 1971: \$18,104  
 Pay-off dates for bond sales involved:  
8/1/2017 and 8/1/2017 (2 separate bond sales)

9. Additional comments and recommended IAC action.

Motion:

TO RECOMMEND TO THE BOARD OF PUBLIC WORKS APPROVAL OF THE TRANSFER OF THE DEDICATED USE OF THE WILLIAM PINDERHUGHES BUILDING #208 LOCATED AT 1200 NORTH FREMONT AVENUE, BALTIMORE, MD 21217 TO THE MAYOR AND CITY COUNCIL OF BALTIMORE CITY, WITH THE AGREEMENT THAT THE CITY GOVERNMENT WILL REIMBURSE THE STATE THE OUTSTANDING DEBT SERVICE IN THE AMOUNT OF \$18,104.00, BY THE SCHEDULED DATES PROVIDED BY THE STATE TREASURER'S OFFICE.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**E. FUNDING AMENDMENTS**

**1. Capital Improvement Program Amendments**

a) Amendment to the FY 2015 CIP, Baltimore City Public Schools

The Dr. Roland N. Patterson, Sr. Building PK - 8 #082 Roof project (PSC #30.263.15 SR) was approved for funding in the FY 2015 CIP in the amount of \$2,480,000.

In a letter dated March 3, 2016, Baltimore City Public Schools (BCPSS) indicated that upon further investigation and the implementation of new processes in the Operations office, they have determined that a more holistic approach is needed to address structural and mechanical challenges associated with the building. These elements must be addressed comprehensively before moving forward with the roof project.

The Designees recommend that the Interagency Committee on School Construction approve the rescission of funding for the Roof project at Dr. Roland N. Patterson, Sr. Building PK - 8 #082 as an amendment to the FY 2015 CIP. If approved, the State allocations for this project will decrease in total from \$2,480,000 to \$0 and the total amount of \$2,480,000 will be reverted to the Statewide Contingency Account reserved for Baltimore City.

Motion:

TO APPROVE THE RESCISSION OF FUNDING APPROVAL FOR THE DR. ROLAND N. PATTERSON, SR. BUILDING PK-8 #082 ROOF PROJECT (PSC #30.263.15 SR) FOR BALTIMORE CITY PUBLIC SCHOOLS AND TO AMEND THE FY 2015 CAPITAL IMPROVEMENT PROGRAM TO REFLECT THIS CHANGE, TO DECREASE FUNDING BY THE AMOUNT OF \$2,480,000, AND TO APPROVE THE TRANSFER OF \$2,480,000 TO THE STATEWIDE CONTINGENCY ACCOUNT RESERVED FOR BALTIMORE CITY PUBLIC SCHOOLS.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**F. FUNDING AMENDMENTS**

**2. Capital Improvement Program Amendments**

b) Amendment to the FY 2014 CIP, Prince George’s County Public Schools

The 2013 Maryland Consolidated Capital Bond Loan specified that if a State-funded project is not encumbered within two years of the allocation, the funds will revert to the Statewide contingency account of the Interagency Committee on School Construction (IAC). §5-301(j)(3) of the Education Article; COMAR 23.03.02.09. For projects approved in the FY 2014 CIP in May 2013, the deadline for encumbering the projects by the local board was May 31, 2015.

The Duval High Renovation/SSR project (PSC #16.194.14 SR) was approved for funding in the FY 2014 Capital Improvement Program in the amount of \$340,000. The funding had not been placed under contract as of May 31, 2015. In accordance with the Capital Budget of 2013, project allocations for the FY 2014 CIP that are not placed under contract within two years of the approval shall be reverted to the Statewide Contingency Account. It is recommended that funding for this FY 2014 project be rescinded and transferred to the Statewide Contingency Account.

Motion:

TO APPROVE THE RESCISSION OF FY 2014 FUNDING FOR THE DUVAL HIGH RENOVATION/SSR PROJECT IN THE AMOUNT OF \$340,000 (PSC #16.143.14 SR) IN PRINCE GEORGE’S COUNTY, AND REVERSION OF \$340,000 TO THE FY 2014 STATEWIDE CONTINGENCY ACCOUNT.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**A. APPROVAL OF CONTRACT AWARD**

Marion Sarah Peyton School – Lighting  
PSC #19.012.13EEI SR

Somerset County Public Schools has indicated that the Final Energy Rebate received for the Lighting project at the Marion Sarah Peyton School was in the amount of \$7,100. Based on this rebate, an analysis has been performed to determine if there should be a revision to the eligible State participation in the original contract approval awarded to Hunt Consulting, LLC.

This analysis has determined that there should be an increase to the total eligible State participation from \$51,000 to \$58,000 and a reduction to the State funds reverted from \$16,000 to \$9,000.

Motion:

TO APPROVE THE REVISION OF ELIGIBLE STATE PARTICIPATION IN THE PREVIOUSLY APPROVED CONTRACT TO HUNT CONSULTING, LLC BASED ON THE ENERGY REBATE, AND TO APPROVE THE TRANSFER OF \$7,000 FROM THE STATEWIDE CONTINGENCY ACCOUNT RESERVED FOR SOMERSET COUNTY TO THE MARION SARAH PEYTON SCHOOL LIGHTING PROJECT PSC #19.012.13 EEI SR.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**B. APPROVAL OF CONTRACT AWARD REDUCTION**

Walkersville Elementary – Addition  
PSC #10.002.07/13/14 LPC

Frederick County Public Schools (FCPS) has indicated that final payment in the amount of \$150,191 was withheld from the contract to Sigal Construction Corporation due to their unresponsiveness in completing the contract at the Walkersville Elementary School Addition project. FCPS engaged a third party contractor and used FCPS staff labor to complete the work. Reimbursement in the amount of \$59,894 was requested from the surety for the outstanding repairs to rooftop mechanical equipment. The project is complete and FCPS has submitted form IAC/PSCP 306.6 Close-out Summary form.

An analysis of the State participation has been performed to determine the final State participation in this contract at close-out. The total original contract has decreased from \$9,301,000 to \$9,150,809. The State participation has decreased from \$6,480,720 to \$6,372,582 and local funding has decreased from \$2,820,280 to \$2,778,227.

Motion:

TO APPROVE THE ELIGIBLE STATE PARTICIPATION OF \$9,150,809 IN THE CONTRACT TO SIGAL CONSTRUCTION CORPORATION BASED ON THE FINAL EXPENDITURES FOR THE WALKERSVILLE ELEMENTARY ADDITION PROJECT PSC #10.002.07/13/14 LPC.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Jack R. Smith	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>