

IAC MEETING AGENDA

Thursday, June 13, 2019

Maryland State Department of Education Building
State Board of Education Meeting Room, 7th Floor
9:00 a.m.

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Introduction

- Meeting called to order
- Roll Call
- Revisions to Agenda
-

Public Comment

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NATIONAL ASSOCIATION OF SURETY BOND PRODUCERS

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June 12, 2019

Mr. Robert A. Gorrell
Executive Director
Interagency Commission on School Construction (Commission)
200 West Baltimore Street
2nd Floor
Baltimore, MD 21201

Comment letter submitted via email to: robert.gorrell@maryland.gov

Re: Surety Bonds on Public-Private Partnership (P3s) & RFQ No.DCPI9-24

Dear Director Gorrell;

On behalf of the National Association of Surety Bond Producers (NASBP), a national trade association whose membership includes firms employing licensed surety bond producers placing bid, performance, and payment bonds throughout the United States and in Maryland, I am pleased to submit to the Commission the following comments, questions, and considerations. In this session, legislation (SB 92) was signed into law establishing P3 Pilot Programs for school construction in Harford, Prince George's and Washington Counties. The law authorized the Commission to create regulations, but it was silent on performance and payment bond requirements, which have been long-standing and essential security features of state and local construction procurements.

§17-103—Protects Maryland Businesses & Taxpayer Funds

By enacting §17-103, Maryland's Little Miller Act, the Maryland General Assembly recognized the importance of having payment and performance bonds in place to protect Maryland taxpayers and the downstream businesses that supply labor and materials on Maryland public construction projects. Often these subcontractors or suppliers are small businesses whose only viable remedy in the event of nonpayment by the prime contractor is to claim on the payment bond, as other means, such as mechanics liens, are not available.

Even though a P3 agreement is financed and managed by a private entity, the completed construction project is for the benefit and welfare of the public and invariably reverts to an asset of the government at some future point. The salient security features of bonding—prequalification of entities performing design and construction and guarantees of contract performance and of payment to entities furnishing labor and materials—are just as relevant on P3 projects. In fact, bonding requirements help ensure that the ultimate aim of the P3 arrangement, the delivery of the completed facility, will occur.

Maryland General Assembly Requires Surety Bonds on P3s

In 2013, the Maryland General Assembly and the Governor recognized the sound policy reasons for including payment and performance bonds on P3 agreements by revising its existing P3 law so that P3 agreements are subject to the security requirements of Maryland's Little Miller Act (*Title 17, subsection 1*) as follows:

"§10A-401 (a) Whenever applicable, a public-private partnership agreement shall include the following provisions:

(12) requirements for the private entity to provide performance and payment security in a form and in an amount determined by the responsible public entity, except that:

(i) requirements for the payment security for construction contracts shall be in accordance with Title 17, Subtitle 1 of this article; and

(ii) requirements for the amount of the payment security and for any performance security in the form of a performance bond for a construction contract shall be based on the value of the respective construction elements of the public-private partnership agreement and not on the total value of the public-private partnership agreement."

Observations RE: RFQ No.DCP19-24

After reviewing the May 30, 2019 Request for Qualification (RFQ No.DCP19-24) for P3 agreements for the design, construction, financing and maintenance for Prince George's County Public Schools, NASBP has specific questions pertaining to the surety requirements referenced in the RFQ. Section 5.5, "**Surety Letter and/or Letter of Credit**," requires the RFQ respondent to demonstrate its surety capacity (bonding limit). However, the RFQ is silent on whether that security ultimately will be required and, if so, is unclear as to what form of security is required e.g., letters of credit (LOCs) or a surety bond. In fact, the RFQ further states:

“The requirement to provide the Surety Letter and the bond amounts referenced above are solely for the purposes of evaluating the Respondent's financial qualifications and should not be construed as an indication of the ultimate security requirements for the Project.”

In short, demonstrating surety capacity is not analogous to requiring surety bonds for P3 agreements as stated in §10A-401.

It is important to note the differences between LOCs and surety bonds. LOCs are liquid demand instruments, may be called-in at any time to secure an outstanding debt, and have a specific expiration date—usually one year. Unlike LOCs, surety bonds provide payment protection to downstream subcontractors and suppliers, protect the project owner from non-performance and financial exposure should the entity performing design and construction default, and remain in force for the duration of the contract subject to the terms and conditions of the bond.

According to Section 5.4, the respondent must demonstrate surety bonding capacity of at least \$350MM. It is unclear what relationship the specified bonding capacity of \$350MM has to the estimated value of the design and construction elements of the public-private partnership arrangement. Is it intended that the bonding capacity encompass the totality of projects including the value of maintenance work over the life of the P3 (Section 2.2.4)? If that is the case, the design and construction portions of each project should be bonded separately. Likewise, the operations and maintenance portion of the P3 should be bonded separately from the design and construction portions. Bonds for the construction portion of the P3 agreement shall be for the full, estimated value of design and construction elements, separate from the estimated value of the maintenance portion of the agreement. Maintenance bonds are structured differently from performance and payment bonds and typically are renewable and broken into consecutive 2 or 3 year terms. By correctly structuring bond requirements, the Commission can help avoid underwriting complications and maximize interest and competition for P3 arrangements.

Maryland is one of nearly 20 states that have recognized the importance of requiring bonds on P3 arrangements. We suggest that the Commission includes in its Administrative Procedures Guide existing performance and payment security for P3s as found in the Maryland State Finance and Procurement Article located at §10A-401 and that these bonding requirements be observed in the RFQ.

NASBP is a Resource

NASBP and its Maryland members stand ready to serve as a resource to ensure that the state's interests and small businesses are adequately protected, and would welcome a dialogue on how best to structure bond security for P3 projects undertaken by the Commission. Please do not hesitate to contact me at 240-200-1272 or lleclair@nasbp.org if NASBP can provide further information or otherwise be of service to the Commission.

Respectfully submitted,



Lawrence E. LeClair Director, Government Relations

CC:

Joan Schaefer, Deputy Director, joan.schaefer@maryland.gov

Mark McCallum, NASBP CEO, mmccallum@nasbp.org

John Andryszak, Andryszak Law, jack@jandryszaklaw.com

Item I. - SUMMARY OF CONTRACT AWARDS

Motion: To approve contract procurement as noted below.

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>
<u>Baltimore City</u>				
1.	#122 Samuel Coleridge Taylor Elementary PSC #30.203.19 SR Systemic Renovation - Fire Safety Denver-Elek, Inc.	\$450,000 \$450,000	\$418,500	\$31,500
2.	#122 Samuel Coleridge Taylor Elementary PSC #30.203.19 SR Systemic Renovation - HVAC Replacement Denver-Elek, Inc.	\$8,265,000 \$8,265,000	\$6,615,000	\$1,650,000
<hr/>				
Summary Totals				
Total Projects: 2		Total Contracts: 2	\$8,715,000	\$7,033,500
				\$1,681,500

APPROVAL OF CONTRACTS

LEA: Baltimore City PSC No 30.203.19 SR
Project Name: #122 Samuel Coleridge Taylor Elementary Bid Opening: 11/15/18
Project Type: Systemic Renovation
Scope of Work: Fire Safety
Basis for Award of Contract: base bid
Basis of Funding: 93% of eligible base bid

Local Funds: \$31,500
State Funds: \$418,500
Total Contract: \$450,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>30.203.2019</u>	<u>\$500</u>
Increase Contingency Amount:	<u>40.000.2019</u>	<u>\$500</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Denver-Elek, Inc.	<u>\$450,000</u>
		<u>\$450,000</u>

- Notes:** 1) Replacement of the existing 1972 fire alarm system and installation of a new sprinkler system, including fire pumps as required.
2) Prevailing wage rates apply to this contract.
3) Combined Total Contract \$8,715,000 with #122 Samuel Coleridge Taylor Elementary 30.203.19 SR HVAC Replacement (\$8,265,000).
4) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

APPROVAL OF CONTRACTS

LEA: Baltimore City PSC No 30.203.19 SR
Project Name: #122 Samuel Coleridge Taylor Elementary Bid Opening: 11/15/18
Project Type: Systemic Renovation
Scope of Work: HVAC Replacement
Basis for Award of Contract: base bid
Basis of Funding: 93% of eligible base bid up the amount of maximum allocation

Local Funds: \$1,650,000
State Funds: \$6,615,000
Total Contract: \$8,265,000

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>
	Denver-Elek, Inc.	<u>\$8,265,000</u>
		<u>\$8,265,000</u>

- Notes:** 1) Installation of a chiller on the roof, new four-pipe heating and cooling system, a duct air distribution system with boxes, AHUs, a new ERU system for the entire school, and controls system, and conversion of two (2) boilers to hot water.
2) Prevailing wage rates apply to this contract.
3) Combined Total Contract \$8,715,000 with #122 Samuel Coleridge Taylor Elementary 30.203.19 SR Fire Safety (\$450,000).
4) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-19030

HVAC & FIRE PROTECTION SYSTEM UPGRADES AT SAMUEL COLERIDGE-TAYLOR ELEMENTARY SCHOOL #122

BID DUE DATE: THURSDAY, NOVEMBER 15, 2018, 1:00 P.M. LOCAL TIME

	Responding Vendor	Grand Total
1	Denver-Elek Inc	\$ 450 8,75,000.
2	Towson Mechanical	\$ 8,733,000. -
3	WM Schlosser	\$ 10,633,000. -
4		
5		
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13		
14		
15		

Line 1 8,265,000. -
 Line 2 450,000. -

 1 - 7,833,000 -
 2 - 900,000. -

 1 - 10,073,000 -
 2 - 560,000. -

Bids Opened By: STUART FORDMAN
 Bids Recorded By: Patricia Sheff

Date 11/15/18
 Date 11/15/18

INTERAGENCY COMMISSION ON SCHOOL CONSTRUCTION



LARRY HOGAN
GOVERNOR

KAREN SALMON, PhD.
CHAIRPERSON

ROBERT A. GORRELL
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Meeting Minutes

May 9, 2019

Call to Order:

Dr. Karen Salmon called the meeting of the Interagency Commission on School Construction to order at 9:01 a.m.

Members in Attendance:

Dr. Karen Salmon, State Superintendent of Schools, Chair

Denise Avara, Appointee of the Governor

Clarence Felder, Designee for Secretary Ellington Churchill, Department of General Services

Brian Gibbons, Appointee of the Speaker of the House, via teleconference

Gloria Lawlah, Appointee of the President of the Senate

Robert S. McCord, Maryland Department of Planning

Members Not in Attendance:

Barbara Hoffman, Appointee of the President of the Senate

Dick Lombardo, Appointee of the Governor

Todd Schuler, Appointee of the Speaker of the House

I. Consent Agenda

Motion Carried

Upon a motion by Ms. Lawlah and a second by Ms. Avara, the members voted unanimously to approve the consent agenda.

A. Approval of April 11, 2019 Minutes

To approve the minutes of the April 11, 2019 Interagency Commission on School Construction Meeting.

B. Approval of Contracts

To approve contract procurement as presented.

C. Closed Projects

To approve the final project costs as presented and to remove the projects from the active project detailed financial report

D. Completed Project Allocation Reversions

To approve, subject to final audit, the reversion of the amounts identified to the appropriate statewide contingency accounts.

E. Rescission of Supplemental Appropriation Funding – Baltimore City

To approve the rescission of two (2) Baltimore City Supplemental Appropriation projects and to transfer \$26,000 to the LEA Reserve Contingency Account

II. Facilities Status Changes

Michael Bayer, Manager of Infrastructure and Development, Maryland Department of Planning, explained the facilities status changes.

A. Baltimore City #107 Gilmor ES Closure and Transfer Motion Carried

Upon a motion by Ms. Lawlah, seconded by Ms. Avara, the members voted unanimously to approve the closure and transfer of Gilmor Elementary School, #107, 1311 N. Gilmor Street, Baltimore, MD, 21217, from the Baltimore City Board of Commissioners (BOC) to the Mayor and City Council of Baltimore, as approved by the BOC on January 8, 2019, in accordance with the *Memorandum Of Understanding For The Construction And Revitalization Of Baltimore City Public Schools*, dated October 2013 and amended August 2017.

B. Baltimore City #82 Dr. Roland Patterson Sr. Building Closure and Transfer Motion Carried

Upon a motion by Ms. Lawlah, seconded by Secretary McCord, the members voted unanimously to approve the closure and transfer of the Dr. Roland N. Patterson Sr. Building, #82, located at 4701 Greenspring Drive, Baltimore, MD, 21209, from the Baltimore City Public Schools Board of Commissioners (BOC) to the Mayor and City Council of Baltimore, as approved by the BOC on January 8, 2019, in accordance with the *Memorandum Of Understanding For The Construction And Revitalization Of Baltimore City Public Schools*, dated October 2013 and amended August 2017.

C. Baltimore City #40 Lake Clifton Transfer Motion Carried

Upon a motion by Ms. Lawlah, seconded by Secretary McCord, the members voted unanimously to approve the transfer of the Lake Clifton Building, #40, 2801 St. Lo Drive, Baltimore, MD, 21213, as of December 31, 2019, from the Baltimore City Board of Commissioners (BOC) to the Mayor and City Council of Baltimore, as approved by the BOC on March 26, 2019.

D. Baltimore City #227 St. Helena Transfer Motion Carried

Upon a motion by Ms. Lawlah, seconded by Secretary McCord, the members voted unanimously to approve the transfer of the St. Helena Building (formerly #227), located at 6509 Colgate Avenue, Baltimore, MD, 21222, from the Baltimore City Public Schools Board of Commissioners (BOC) to the Mayor and City Council of Baltimore, as approved by the BOC on February 26, 2019.

E. Informational Property Change Items Information Only

Mr. Bayer presented the informational property change items.

III. Innovation Incentive Pilot Program Motion Carried

Cassandra Viscarra, Programs Support Administrator, presented draft procedures for the Innovation Incentive Pilot Program, created in statute in 2018 as a pilot program for Harford, Prince George's, and Washington Counties to provide additional State funding for projects with a cost that is 30% or more below the rolling State average for the type of school.

Upon a motion by Ms. Lawlah, seconded by Ms. Avara, the members voted unanimously to approve the draft Innovation Incentive Pilot Program Administrative Procedures Guide, pending non-substantive edits by staff.

IV. 100% FY 2020 Capital Improvement Program Approval

Motion Carried

Arabia Davis, Funding Program Manager, presented staff recommendations for the FY 2020 CIP. The recommendation included \$251.8 million in new authorization, an amount less than was originally anticipated. Because the reduction in new authorization resulted in allocations to projects less than the LEAs were expecting, staff is recommending that the IAC allow LEAs to adjust funding between their approved projects to provide the greatest possible flexibility as the LEAs respond to this change. Ms. Davis noted that this poses a greater challenge for small LEAs with only one project. The IAC will be working with the LEAs and will present an amended CIP at the June IAC meeting to make adjustments as necessary.

Mr. Gorrell informed the IAC that recently, IAC staff have seen higher than normal roof costs and introduced Chris Morton, Facility Planner for Harford County Public Schools. Mr. Morton explained that in Harford typically roofs are design-bid-build. On a recent project, Harford experienced an unusually low number of bidders and exceptionally high bids, nearly twice the anticipated cost. Harford requested pricing from a cooperative purchasing consortium and modified the project design in order to reduce costs. Pursuing the cooperative pricing agreement significantly reduced the prices, but the project still exceeds the anticipated budget. Mr. Morton also explained that from contractors that bid the project, the LEA learned that market conditions for labor and material are unfavorable for buyers right now because the unusually high amount of rain in 2018 resulted in an unusually high number of roof projects occurring in a small window of time. Director Gorrell commended Harford for pursuing the cooperative use agreement after bids were unfavorable so that all avenues were pursued and the LEA was able to keep their projects moving. Director Gorrell also noted that there needs to be a provision that allows the IAC to adjust project cost to account for factors outside of the LEA's control.

Upon a motion by Ms. Lawlah, seconded by Ms. Avara, the members voted unanimously to approve the fiscal year 2020 Capital Improvement Program allocations and planning projects as specified for each local school system in the attached document dated May 9, 2019 in the total amount of \$350.812 million, consisting of \$251.800 million in new bond authorization in accordance with the Maryland Consolidated Capital Bond Loan of 2019, \$25.111 million in reserved funds, \$3.499 million in Energy Efficiency Initiative funds, and \$70.401 million in supplemental EGRC funds. Authorizing the IAC staff to make minor adjustments to project allocations per worksheet calculations to avoid the over-funding of a project and to make adjustments between projects that were funded below the preliminary anticipated funding amounts within each LEA's total FY 2020 allocation.

V. FY 2021 State Cost per Square Foot

Motion Carried

Kim Spivey, Director of Fiscal Services, presented the staff recommendation for an increase of 3.4% over the FY 2020 Statewide per-square-foot building cost for the FY 2021 cost per square foot figure. The cost per square foot is a factor used in the CIP to determine the State's participation in projects. To determine the staff recommendation, the IAC looked at nine bids over the last year as well as other available market information. Dr. Salmon noted that this action factored into the COMAR revisions that would be discussed later in the meeting.

Upon a motion by Mr. Felder, seconded by Secretary McCord, the members voted unanimously to adopt the FY 2021 Statewide per-square-foot school building cost of \$329 per sf for building only.

VI. Gross Area Baselines

Motion Carried

Alex Donahue, Manager of Special Projects, explained that the Workgroup on Educational Development Specifications was charged by HB 1783 (2018) with reviewing the State's Maximum Gross Area Allowances (MGAAs). IAC staff has been working with MSDE's program curriculum offices to revise square footage estimations to create the Gross Area Baselines (GABs). The GABs were presented to the Workgroup in April and subsequently recommend that the IAC adopt the baselines, allowing for variances when an LEA can demonstrate that the baselines are not sufficient to deliver their educational program, and that the IAC review the baselines for needed improvements periodically and at least every two years. Mr. Donahue noted that in almost all instances, the Baselines are a slight increase over the existing MGAAs.

Dr. Salmon asked how increasing the allowable square footage would increase the total cost of ownership of facilities. Director Gorrell explained that in order to determine State participation, the dollar per square foot is multiplied by the allowable square footage as determined by the Baselines. In general, larger facilities cost more to own and operate. If LEAs were building to State funding, this change could increase the total cost of ownership. However, LEAs typically build above what the State participates in. This action aligns the square footage eligible for State funding with what the State analysis determined was a sufficient square footage to provide an educational program. The Ed Spec Workgroup is looking at ways to incentivize a lower total cost of ownership with additional State funding to reduce the cost to own and operate the entire school facilities portfolio.

Upon a motion by Ms. Lawlah, seconded by Mr. Felder, the members voted unanimously to adopt the proposed Gross Area Baselines to replace the Maximum Gross Area Allowances used per COMAR 23.03.02.06 in calculating state construction allocations as presented; and to enable an IAC variance process by which the IAC may grant additional square footage allowances on a case-by-case basis upon an LEA's request and presentation of sufficient data supporting the need for additional square footage.

VII. Facilities Planning Guide for Maryland Schools

Motion Carried

Mr. Donahue explained that over the last year IAC staff has worked with MSDE and DGS to compile content input and receive feedback from LEAs to design a Facilities Planning Guide as an introductory resources. The information is at a general level to help guide LEAs and stakeholders through the process of planning for and designing a school facility. Upon approval, the document will be published online and is intended to be revised as often as necessary as conditions change. Director Gorrell emphasized that the document makes it clear that design decisions are local decisions. The guide encourages local autonomy so that LEAs can decide what works best in their community.

Upon a motion by Ms. Lawlah, seconded by Ms. Avara, the members voted unanimously to adopt the IAC Facilities Planning Guide as presented and to undertake revisions and updates to the Guide over time as the IAC deems advisable.

VIII. Ed Spec Total Cost of Ownership Estimation

Director Gorrell told the members that in any decision a consumer makes, they should consider whether they can afford to own an item before they decide to purchase it. In Maryland, we have built more school facility space than we can afford to own. The cost to own a facility for 30 years often exceeds the first cost to build the facility. By requiring total cost of ownership information upon the submission of educational specifications, comparable information becomes available to the State and to the public. The tool developed by IAC staff in consultation with the LEAs will demonstrate differences in the cost to build and own facilities over time that are built at the State allowable space amounts against those that are built above or below the allowable amounts. The information will be comparable from one project to another and provides valuable information to the local steering committees making decisions on the educational specifications for a new, replacement, or renovated facility. The tool could also inform some potential incentives that are being considered by the Ed Spec Workgroup. Mr. Gorrell noted that a draft tool will be presented to the LEAs at an upcoming Facility Planner Meeting.

Upon a motion by Ms. Lawlah, seconded by Secretary McCord, the members voted unanimously to require, beginning July 1, 2019, that estimated total cost of ownership information be submitted by the LEAs to the IAC and the Maryland State Department of Education with Educational Specification submittals in a tool developed by IAC staff with input from LEAs.

IX. COMAR Revisions

Motion Carried

Ms. Viscarra presented draft COMAR revisions originally seen by the IAC at their August meeting. Subsequent drafts have been circulated and revised based upon feedback from LEAs and legal counsel. Most of the proposed revisions are a direct result of statutory changes, with two exceptions. Staff recommends two process changes to better support the LEAs. First, to allow LEAs with available contingency to increase the State participation in systemic projects that come in over. Second, to allow any LEA, not just LEAs in One Maryland Counties, to be eligible for a project cost increase.

Ms. Viscarra directed IAC members to correspondence from Washington County expressing concern that the COMAR is being revised to remove the calculation of a contingency amount. Ms. Viscarra explained that the State participation in a project is calculated by multiplying the cost per square foot by the allowable square footage, both of which were increased by the IAC. Prior to the FY 2020 CIP year, a contingency amount of 2.5% was added to the State participation. HB 1783 prohibits the IAC from reviewing or approving change orders and from withholding funding for change orders. For the FY 2020 cost per square foot amount, the IAC recognized that the LEAs would experience a reduction of funding because of the contingency change and therefore adopted a cost per square foot 0.9% higher than the cost per square foot increase originally recommended by staff to reduce the impact to the LEAs. Also, systemic allocations are based on the estimate provided by the LEA, which should include cost escalation factors into the estimate they provide. The draft COMAR revisions also allow the IAC to adjust project participation on a case-by-case basis. The adopted changes to the cost factors and the proposed changes to the COMAR address the root issues in the program and support the LEAs better than a blanket contingency amount.

Director Gorrell also noted that the Ed Spec Workgroup has discussed that the IAC could potentially reserve 2.5% of the new authorization funding for the CIP each year to address case-by-case cost increases. Dr. Salmon reminded the members that the approval is not for the final adoption of COMAR changes but just for the preliminary changes to be published and made available for public comment. Elizabeth Kameen, Principal Counsel for the Maryland State Department of Education, explained that upon preliminary approval, the draft regulations will be submitted to the AELR and the legislature and held for 15 days for review. If they release the regulations, they will be published in the Maryland Register and will be available for public comment. Those comments will then be submitted to the IAC to determine if changes are necessary or if the proposed regulations should be promulgated as published.

Upon a motion by Ms. Lawlah, seconded by Ms. Avara, the members voted unanimously to approve the recodification of COMAR 23.03 to COMAR 14.37 and amendments to the regulations as identified.

- X. Locally Funded Change Orders** **Information Only**
Ms. Spivey explained that the item is informational only and is the last of several items presented to the IAC to close out change orders that will be “locally funded” as a result of changes in HB 1783 (2018).
- XI. Baltimore City HVAC Project Status** **Information Only**
Jamie Bridges, Baltimore City Project Manager, provided a status update of Baltimore City HVAC projects funded with the additional \$15 million appropriated to Baltimore City in the Fiscal Year 2019 budget.
- XII. FY 2019 School Safety Grant Program Applications Report** **Motion Carried**
Joan Schaefer, Deputy Director, briefed the members on the status of the School Safety Grant Program project approvals.

Adjournment:

Upon a motion by Ms. Lawlah, seconded by Secretary McCord the meeting of the Interagency Commission on School Construction was adjourned at 10:09 a.m.

Item I. B. - SUMMARY OF CONTRACT AWARDS

Motion: To approve contract procurement as noted below.

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>
<u>Anne Arundel County</u>				
1.	Glen Burnie High PSC #02.020.19 SGP Security Vestibule - Contract #1 (1 contract) A & S Unlimited Construction, LLC	\$98,000 \$98,000	\$49,000	\$49,000
2.	Richard Henry Lee Elementary PSC #02.022.20 LP Renovation/Addition - Contract #3 (1 contract) 9B - L & R Enterprises, Inc.	\$858,281 \$858,281	\$0	\$858,281
3.	Arundel High PSC #02.040.19 SGP Security Vestibule - Contract #1 (1 contract) A & S Unlimited Construction, LLC	\$168,000 \$168,000	\$84,000	\$84,000
4.	Millersville Elementary PSC #02.053.20/20EGRC LPC K Addition - Contract #1 (1 contract) 1 - James W. Ancel, Inc.	\$3,191,000 \$3,191,000	\$1,277,000	\$1,914,000
5.	North County High PSC #02.054.19 SGP Security Vestibule - Contract #1 (1 contract) A & S Unlimited Construction, LLC	\$94,000 \$94,000	\$47,000	\$47,000
6.	Annapolis Middle PSC #02.061.20/20EGRC SR Systemic Renovation - HVAC/Windows/Ceiling/Lighting 1 - Phillips Way, Inc. 2 - Electrical Automation Services, Inc. (EASI) 3 - Northstar Contracting Group	\$22,361,385 \$20,079,500 \$1,362,275 \$919,610	\$9,500,000	\$12,861,385
<u>Baltimore County</u>				
7.	Colgate Elementary PSC #03.151.20 LP Replacement - Contract #1 (1 contract) 1 - Reclaim Company, LLC	\$623,888 \$623,888	\$0	\$623,888
<u>Carroll County</u>				
8.	Sandymount Elementary PSC #06.005.19 SR Systemic Renovation - Roof Replacement Simpson of Maryland, Inc.	\$1,779,000 \$1,779,000	\$842,000	\$937,000

Item I. B. - SUMMARY OF CONTRACT AWARDS - Cont'd

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<u>Carroll County - Cont'd</u>				
9.	Linton Springs Elementary PSC #06.045.17/19 SR Systemic Renovation - Roof Replacement Cole Roofing, Inc.	\$1,746,830 \$1,746,830	\$972,746	\$774,084
<u>Charles County</u>				
10.	Eva Turner Elementary PSC #08.019.20 LPC Renovation/Addition - Contract #1 (1 contract) 2 - Scheibel Construction 1 - Waco, Inc.	\$22,792,543 \$22,255,773 \$536,770	\$843,129	\$21,949,414
<u>Frederick County</u>				
11.	Monocacy Middle PSC #10.034.18 SR Systemic Renovation - Unit Ventilator Daikin Applied Americas, Inc.	\$580,000 \$580,000	\$262,000	\$318,000
<u>Garrett County</u>				
12.	Southern High PSC #11.005.20 SR Systemic Renovation - Fire Alarm Replacement Freestate Baltimore, LLC	\$601,500 \$601,500	\$300,750	\$300,750
<u>Harford County</u>				
13.	Bel Air Middle PSC #12.035.19 ASP ASP - Building Automation Controls Johnson Controls, Inc.	\$141,300 \$141,300	\$141,300	\$0
<u>Howard County</u>				
14.	Harpers Choice Middle PSC #13.003.18/19 SR Systemic Renovation - Roof Replacement - PH I Tecta America East, LLC	\$2,594,330 \$2,594,330	\$1,426,882	\$1,167,448
15.	Pointers Run Elementary PSC #13.044.15/18/18EGRC SR Systemic Renovation - HVAC/Ceiling/Above Interior Systems 16A - BoMark Electric	\$1,463,000 \$1,463,000	\$222,423	\$1,240,577
<u>Montgomery County</u>				
16.	Jackson Road Elementary PSC #15.058.19EGRC SR Systemic Renovation - Roof Replacement Orndorff & Spaid, Inc.	\$1,667,146 \$1,667,146	\$369,000	\$1,298,146

Item I. B. - SUMMARY OF CONTRACT AWARDS - Cont'd

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
Montgomery County - Cont'd				
17.	Potomac Elementary PSC #15.110.20/20EGRC LPC Replacement - Contract #1 (16 contracts)	\$34,020,223	\$5,149,000	\$28,871,223
	2D - The Berg Corporation	\$294,669		
	CM - Keller Construction Management	\$7,979,710		
	2A - Harland J. Shoemaker & Son, Inc.	\$5,086,182		
	3A - Sody Concrete Construction, Inc.	\$1,524,000		
	4A - KaRon Masonry of Maryland, Inc.	\$3,627,000		
	5A - Kinsley Construction, Inc.	\$2,454,000		
	7C - Interstate Corporation	\$1,600,000		
	8C - Engineered Construction Products, Ltd.	\$457,360		
	9A - Can-Am Contractors, Inc.	\$1,297,850		
	10A - Steel Products, Inc.	\$145,225		
	10C - Steel Products, Inc.	\$177,390		
	11D - Ashland Equipment	\$188,534		
	12A - Steel Products, Inc.	\$303,303		
	15A - R. W. Warner, Inc.	\$4,974,000		
	15B - Advanced Fire Protection Systems, LLC	\$396,000		
	16A - Altimate Electric, Inc.	\$3,515,000		
18.	Julius West Middle PSC #15.127.19EGRC SR Systemic Renovation - Roof Replacement Interstate Corporation	\$1,880,000	\$468,120	\$1,411,880
		\$1,880,000		
19.	Neelsville Middle PSC #15.136.19 ASP ASP - Stage Lighting TEX/AM Construction Company, Inc.	\$171,943	\$97,991	\$73,952
		\$171,943		
20.	Briggs Chaney Middle PSC #15.167.19 SR Systemic Renovation - HVAC Replacement - PH II M & M Welding & Fabricators, Inc.	\$3,120,000	\$624,000	\$2,496,000
		\$3,120,000		
21.	Dr. Sally K. Ride Elementary PSC #15.189.19EGRC SR Systemic Renovation - Roof Replacement Orndorff & Spaid, Inc.	\$1,472,852	\$328,000	\$1,144,852
		\$1,472,852		
22.	Shady Grove Middle PSC #15.275.19 SR Systemic Renovation - Roof Replacement Orndorff & Spaid, Inc.	\$1,988,398	\$495,111	\$1,493,287
		\$1,988,398		
Prince George's County				
23.	Riverdale Elementary PSC #16.079.10/15 SR Systemic Renovation - RTU/AHU Replacement Shapiro & Duncan Mechanical Contractors	\$208,554	\$98,289	\$110,265
		\$208,554		

Item I. B. - SUMMARY OF CONTRACT AWARDS - Cont'd

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<u>Prince George's County - Cont'd</u>				
24.	Beltsville Academy PSC #16.115.18 SR Systemic Renovation - Roof Replacement Tito Contractors, Inc.	\$2,410,717 \$2,410,717	\$1,364,000	\$1,046,717
25.	Ardmore Elementary PSC #16.164.16 ASP ASP - Parking Lot Bardon, Inc.	\$109,335 \$109,335	\$109,335	\$0
<u>Queen Anne's County</u>				
26.	Bayside Elementary PSC #17.021.18 SR Systemic Renovation - Generator Replacement Boland Trane Services, Inc.	\$279,741 \$279,741	\$139,871	\$139,870
27.	Kent Island High PSC #17.023.18 SR Systemic Renovation - Emergency Management System Johnson Controls, Inc.	\$877,770 \$877,770	\$438,885	\$438,885
28.	Kent Island High PSC #17.023.18 SR Systemic Renovation - Fire Alarm Replacement Johnson Controls, Inc.	\$681,782 \$681,782	\$338,000	\$343,782
<u>St. Mary's County</u>				
29.	Hollywood Elementary PSC #18.026.18/19/20 SR Systemic Renovation - Roof/HVAC/Fire Safety Replacement Tuckman-Barbee Construction Company, Inc.	\$6,616,000 \$6,616,000	\$3,837,280	\$2,778,720
30.	Park Hall Elementary PSC #18.029.16/17/18/19/20 SR Systemic Renovation - Roof/HVAC Replacement J. A. Scheibel, Inc. t/a Scheibel Construction	\$6,976,000 \$6,976,000	\$4,046,080	\$2,929,920
<u>Washington County</u>				
31.	E. Russell Hicks Middle PSC #21.038.19 ASP ASP - HVAC Replacement Harbel, Inc.	\$593,000 \$593,000	\$134,904	\$458,096

Item I. B. - SUMMARY OF CONTRACT AWARDS - Cont'd

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<u>Baltimore City</u>				
32.	#027 Commodore John Rodgers PK-8 PSC #30.017.19 BC HVAC Systemic Renovation - Chiller Replacement - Design Contract 1 - Brinjac Engineering	\$120,000 \$120,000	\$120,000	\$0
33.	#053 Margaret Brent PK-8 PSC #30.029.19 BC HVAC Systemic Renovation - Cooling Tower - Design Contract 1 - Min Engineering, Inc.	\$66,800 \$66,800	\$66,800	\$0
34.	#225 Westport Elementary PSC #30.082.19 BC HVAC Systemic Renovation - Boiler Replacement - Design Contract 1 - Johnson, Miriam & Thompson, Inc. (JMT)	\$137,721 \$137,721	\$137,721	\$0
35.	#239 Benjamin Franklin Building PSC #30.099.19 BC HVAC Systemic Renovation - Boiler Replacement - Design Contract 1 - Global Engineering Solutions, Inc.	\$67,965 \$67,965	\$67,965	\$0
36.	#450 Frederick Douglass High PSC #30.111.19 BC HVAC Systemic Renovation - Boiler Replacement - Design Contract 1 - AECOM Technical Services, Inc.	\$72,451 \$72,451	\$72,451	\$0
37.	#064 Liberty Elementary PSC #30.135.19 BC HVAC Systemic Renovation - Unit Ventilator - Design Contract 1 - Gipe Associates, Inc.	\$86,400 \$86,400	\$86,400	\$0
38.	#013 Tench Tilghman Elementary/Middle PSC #30.144.19 BC HVAC Systemic Renovation - Chiller Replacement - Design Contract 1 - Burdette, Koehler, Murphy & Associates, Inc. (BKM)	\$153,498 \$153,498	\$153,498	\$0
39.	#241 Fallstaff PK-8 PSC #30.148.19 BC HVAC Systemic Renovation - Boiler Replacement - Design Contract 1 - Henry Adams Consulting Engineers, LLC	\$64,500 \$64,500	\$64,500	\$0
40.	#403 Baltimore Polytechnic Institute High PSC #30.185.19 SR Systemic Renovation - Roof Replacement Autumn Contracting, Inc.	\$5,538,000 \$5,538,000	\$5,150,340	\$387,660

Item I. B. - SUMMARY OF CONTRACT AWARDS - Cont'd

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
Baltimore City - Cont'd				
41.	#243 Armistead Gardens Elementary PSC #30.186.19 BC HVAC Systemic Renovation - Chiller/Cooling Tower - Design Contract 1 - AECOM Technical Services, Inc.	\$44,493 \$44,493	\$44,493	\$0
42.	#210 Hazelwood K-8 PSC #30.189.16 SR Systemic Renovation - Vertical Packaged Classroom Air Conditioning Units Towson Mechanical, Inc.	\$954,000 \$954,000	\$887,220	\$66,780
43.	#231 Brehms Lane Elementary PSC #30.191.18 SR Systemic Renovation - Roof Replacement Autumn Contracting, Inc.	\$1,897,000 \$1,897,000	\$1,764,210	\$132,790
44.	#410 Mergenthaler Vocational Technical High PSC #30.226.19 SGP PG Systemic Renovation - Door & Hardware Replacement Tito Contractors, Inc.	\$210,916 \$210,916	\$196,152	\$14,764
45.	#407 Western High PSC #30.227.17 SR Systemic Renovation - Elevator Chilmar Corporation	\$398,396 \$398,396	\$311,000	\$87,396
46.	#407 Western High PSC #30.227.19 SR Systemic Renovation - Roof Replacement Autumn Contracting, Inc.	\$3,846,000 \$3,846,000	\$3,502,000	\$344,000
47.	#029 Matthew A. Henson Elementary PSC #30.242.16 SR Systemic Renovation - Vertical Packaged Classroom Air Conditioning Units Towson Mechanical, Inc.	\$1,055,000 \$1,055,000	\$981,150	\$73,850
48.	#021 Hilton Elementary PSC #30.254.14 SR Systemic Renovation - Vertical Packaged Classroom Air Conditioning Units Towson Mechanical, Inc.	\$1,120,000 \$1,120,000	\$1,041,600	\$78,400
49.	#251 Callaway Elementary PSC #30.257.19 BC HVAC Systemic Renovation - Unit Ventilator - Design Contract 1 - Whitman, Requardt & Associates, LLP (WRA)	\$111,887 \$111,887	\$111,887	\$0

Item I. B. - SUMMARY OF CONTRACT AWARDS - Cont'd

Summary Totals

Total Projects: 49	Total Contracts: 67	\$138,111,545	\$48,765,483	\$89,346,062
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APPROVAL OF CONTRACTS

LEA: Anne Arundel County

PSC No 02.020.19 SGP

Project Name: Glen Burnie High

Bid Opening: 2/27/19

Project Type: Security Vestibule

Scope of Work: Contract #1 (1 contract)

Basis for Award of Contract: base bid

Basis of Funding: 50% of eligible base bid

Local Funds: \$49,000

State Funds: \$49,000

Total Contract: \$98,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>02.020.2019</u>	<u>\$49,000</u>
Increase Contingency Amount:	<u>40.015.2019</u>	<u>\$49,000</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	A & S Unlimited Construction, LLC	<u>\$98,000</u>
		<u>\$98,000</u>

Notes: 1) Construction of a security vestibule.

2) Combined Total Contract \$360,000 with Arundel High 02.040.19 SGP Security Vestibule (\$168,000) and North County High 02.054.19 SGP Security Vestibule (\$94,000).

IAC Approval Date:

CONTRACTOR	Team Con.	Baltimore Contractors	C & N Associates	A & S Unleashed Const.
BASE BID TOTAL	3,893,340.00	4,698,804.00	586,086.00	3,600,000.00
ADDENDUM	199,220.00	198,888.00	303,874.00	168,000.00
TOTAL BID AMOUNT	4,092,560.00	4,897,692.00	889,960.00	3,768,000.00
CONTRACTOR	North County			
BASE BID	113,300.00	144,828.00	154,097.00	94,000.00
ADDENDUM				
TOTAL BID AMOUNT				
CONTRACTOR	Aptus Construction			
BASE BID	885,730.00			
ADDENDUM	317,879.00			
TOTAL BID AMOUNT	1,203,609.00			
CONTRACTOR	NC HS			
BASE BID	335,092.00			
ADDENDUM				
TOTAL BID AMOUNT				

OPENED BY: VINCENT O'BRIEN
FORETTA HAMILTON

RECORDED BY: JOYCE BERGUSON

APPROVAL OF CONTRACTS

LEA: Anne Arundel County

PSC No 02.022.20 LP

Project Name: Richard Henry Lee Elementary

Bid Opening: 3/11/19

Project Type: Renovation/Addition

Scope of Work: Contract #3 (1 contract)

Basis for Award of Contract: base bid plus alt 4

Basis of Funding: 50% of eligible base bid plus alt. 4

Local Funds: \$858,281

State Funds: \$0

Total Contract: \$858,281

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>
9B	L & R Enterprises, Inc.	<u>\$858,281</u>
		<u>\$858,281</u>

- Notes: 1) Renovation of 29,694 sf and an addition of 32,596 sf, as well as demolition of 32,198 sf.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.
4) Project eligible for funding in a future fiscal year.

IAC Approval Date:

BID OPENING

19CN-173 (19CN-029R, 19CN-122R) 9B FLOORING @
RICHARD HENRY LEE ELEMENTARY SCHOOL

MON., 3/11/19 @ 10:00 PM

CONTRACTOR	<i>Foto Contractors</i>	<i>J&R Enterprises</i>		
BASE BID	915,715.00	761,081.00	✓	
Addendum <i>A1+1</i>	219,022.00	117,482.00		
A1+2 TOTAL BID AMOUNT	245,000.00	202,500.00		
<i>A1+3</i>	145,250.00	119,600.00		
A1+4 CONTRACTOR	132,733.00	97,200.00	✓	
A1+5-9 BASE BID	- 0 -	- 0 -		
Addendum				
TOTAL BID AMOUNT				
CONTRACTOR				
BASE BID				
Addendum				
TOTAL BID AMOUNT				
CONTRACTOR				
BASE BID				
Addendum				
TOTAL BID AMOUNT				

OPENED BY: VINCENT O'BRIEN *Vo*

RECORDED BY: JOYCE BERGUSON *JB*

APPROVAL OF CONTRACTS

LEA: Anne Arundel County

PSC No 02.040.19 SGP

Project Name: Arundel High

Bid Opening: 2/27/19

Project Type: Security Vestibule

Scope of Work: Contract #1 (1 contract)

Basis for Award of Contract: base bid

Basis of Funding: 50% of eligible base bid

Local Funds: \$84,000

State Funds: \$84,000

Total Contract: \$168,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>02.040.2019</u>	<u>\$28,500</u>
Increase Contingency Amount:	<u>40.015.2019</u>	<u>\$28,500</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	A & S Unlimited Construction, LLC	<u>\$168,000</u>
		<u>\$168,000</u>

Notes: 1) Construction of a security vestibule.
2) Combined Total Contract \$360,000 with Glen Burnie High 02.020.19 SGP Security Vestibule (\$98,000) and North County High 02.054.19 SGP Security Vestibule (\$94,000).

IAC Approval Date:

APPROVAL OF CONTRACTS

LEA: Anne Arundel County

PSC No 02.053.20/20EGRC LPC

Project Name: Millersville Elementary

Bid Opening: 4/23/19

Project Type: K Addition

Scope of Work: Contract #1 (1 contract)

Basis for Award of Contract: base bid plus alts. 1 - 4

Basis of Funding: 50% of eligible base bid plus alts. 1 - 4 up to the amount of maximum allocation

Local Funds: \$1,914,000

State Funds: \$1,277,000

Total Contract: \$3,191,000

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>
1	James W. Ancel, Inc.	<u>\$3,191,000</u>
		<u>\$3,191,000</u>

- Notes: 1) Addition of 6,775 sf for four (4) early childhood classrooms.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BID OPENING

19CN-179
MILLERSVILLE ELEMENTARY SCHOOL
KINDERGARTEN ADDITION

DATE: TUE., APRIL 23, 2019 @ 10:00 AM

3:00 PM
JP

CONTRACTOR	James W. Ornel	
BASE BID	2,981,000.00	
ALTERNATE NO. 1	8,000.00	
ALTERNATE NO. 2	6,000.00	
ALTERNATE NO. 3	185,000.00	\$ 3,171,000
ALTERNATE NO. 4	11,000.00	
ALTERNATE NO. 5	9,000.00	
ALTERNATE NO. 6	7,000.00	
ALTERNATE NO. 7	10,000.00	
ALTERNATE NO. 8	45,000.00	
ALTERNATE NO. 9	9,000.00	
TOTAL BID		
CONTRACTOR		
BASE BID		
ALTERNATE NO. 1		
ALTERNATE NO. 2		
ALTERNATE NO. 3		
ALTERNATE NO. 4		
ALTERNATE NO. 5		
ALTERNATE NO. 6		
ALTERNATE NO. 7		
ALTERNATE NO. 8		
ALTERNATE NO. 9		
TOTAL BID		

OPENED BY: VINCENT O'BRIEN

W.O.

VERIFIED BY: JOYCE FERGUSON

MILLERSVILLE ELEMENTARY SCHOOL
KINDERGARTEN ADDITION

3:00 PM
JK

CONTRACTOR	<i>Palomares Contractors</i>	<i>Wm F. Klingensmith</i>	<i>Joseph Machowicz</i>
BASE BID	3,269,888.00	3,285,000.00	3,095,000.00
ALTERNATE NO. 1	8,500.00	8,500.00	8,500.00
ALTERNATE NO. 2	6,000.00	6,000.00	4,800.00
ALTERNATE NO. 3	220,000.00	220,000.00	205,000.00
ALTERNATE NO. 4	13,000.00	21,000.00	10,400.00
ALTERNATE NO. 5	4,000.00	3,000.00	2,200.00
ALTERNATE NO. 6	20,000.00	22,000.00	9,100.00
ALTERNATE NO. 7	11,000.00	6,000.00	9,000.00
ALTERNATE NO. 8	63,000.00	34,000.00	23,100.00
ALTERNATE NO. 9	11,000.00	10,000.00	8,700.00
TOTAL BID			
CONTRACTOR	<i>Shannon Parkes</i>	<i>York Contracting</i>	<i>York Fruit Builders</i>
BASE BID	3,396,000.00	3,032,000.00	3,548,300.00
ALTERNATE NO. 1	9,000.00	8,500.00	8,300.00
ALTERNATE NO. 2	6,500.00	5,000.00	4,600.00
ALTERNATE NO. 3	200,000.00	292,000.00	270,000.00
ALTERNATE NO. 4	11,000.00	21,000.00	19,500.00
ALTERNATE NO. 5	4,000.00	10,200.00	7,500.00
ALTERNATE NO. 6	7,500.00	18,000.00	17,200.00
ALTERNATE NO. 7	9,000.00	5,600.00	8,500.00
ALTERNATE NO. 8	21,000.00	10,000.00	121,000.00
ALTERNATE NO. 9	9,500.00	11,000.00	12,500.00
TOTAL BID			

OPENED BY: VINCENT O'BRIEN

V.O.

VERIFIED BY: JOYCE BERGUSON

APPROVAL OF CONTRACTS

LEA: Anne Arundel County
 Project Name: North County High
 Project Type: Security Vestibule
 Scope of Work: Contract #1 (1 contract)
 Basis for Award of Contract: base bid
 Basis of Funding: 50% of eligible base bid

PSC No 02.054.19 SGP
 Bid Opening: 2/27/19

Local Funds: \$47,000
 State Funds: \$47,000
 Total Contract: \$94,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>02.054.2019</u>	<u>\$35,500</u>
Increase Contingency Amount:	<u>40.015.2019</u>	<u>\$35,500</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	A & S Unlimited Construction, LLC	<u>\$94,000</u>
		<u>\$94,000</u>

Notes: 1) Construction of a security vestibule.
 2) Combined Total Contract \$360,000 with Glen Burnie High 02.020.19 SGP Security Vestibule (\$98,000) and Arundel High 02.040.19 SGP Security Vestibule (\$168,000).

IAC Approval Date:

APPROVAL OF CONTRACTS

LEA: Anne Arundel County

PSC No 02.061.20/20EGRC SR

Project Name: Annapolis Middle

Bid Opening: 6/27/18; 10/2/18; 10/9/18

Project Type: Systemic Renovation

Scope of Work: HVAC/Windows/Ceiling/Lighting

Basis for Award of Contract: base bid plus alts. 1 - 6 & 9, proposals dated 6/27/18 & 10/9/18 utilizing contracts #17SC-099 & #15CN-090

Basis of Funding: 50% of eligible base bid plus alts. 1 - 6 & 9 & proposals

Local Funds: \$12,861,385

State Funds: \$9,500,000

Total Contract: \$22,361,385

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>
1	Phillips Way, Inc.	\$20,079,500
2	Electrical Automation Services, Inc. (EASI)	\$1,362,275
3	Northstar Contracting Group	\$919,610
		<u><u>\$22,361,385</u></u>

- Notes:** 1) Replacement of the entire 1964 heating system with a new HVAC system, replacement of all 1964 windows, repair and re-line the chimney, and installation of a sprinkler system in conjunction with above ceiling work.
 2) Prevailing wage rates apply to this contract.
 3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

APPROVAL OF CONTRACTS

LEA: Baltimore County

PSC No 03.151.20 LP

Project Name: Colgate Elementary

Bid Opening: 5/4/18

Project Type: Replacement

Scope of Work: Contract #1 (1 contract)

Basis for Award of Contract: base bid

Basis of Funding: 56% of eligible base bid

Local Funds: \$623,888

State Funds: \$0

Total Contract: \$623,888

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>
1	Reclaim Company, LLC	<u>\$623,888</u>
		<u>\$623,888</u>

- Notes: 1) Phase I - Site Preparation & Demolition Contract.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.
4) Project eligible for State funding in a future fiscal year.

IAC Approval Date:

Contract Name: Site Preparation and Demolition to Colgate Elementary School
Contract #: MBU-516-18

<i>Bidders</i>			
	Reclaim Company LLC ✓	Bowen & Kron Enterprises, Inc.	Ritter & Paratore Contracting, Inc
Base Bid:	\$623,888	\$781,263	\$966,400
Total	\$623,888	\$781,263	\$966,400

<i>Bidders</i>			
	Goel Services, Inc.	General Paving & Contracting, Inc.	P & J Contracting Company, Inc.
Base Bid:	\$1,134,500	\$1,170,885	\$1,347,000
Total	\$1,134,500	\$1,170,885	\$1,347,000

APPROVAL OF CONTRACTS

LEA: Carroll County

PSC No 06.005.19 SR

Project Name: Sandymount Elementary

Bid Opening: 3/11/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

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

Basis of Funding: 59% of eligible base bid plus alt. 1 up to the amount of maximum allocation

Local Funds: \$937,000

State Funds: \$842,000

Total Contract: \$1,779,000

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>
	Simpson of Maryland, Inc.	<u>\$1,779,000</u>
		<u>\$1,779,000</u>

- Notes: 1) Replacement of 63,232 sf 1992 membrane roof with built-up roof.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

Bid Tabulation

Bid:19-025R Roof Replacement for Sandymount Elementary March 11, 2019 Opened 3:00 PM

	Simpson of MD	
Base Bid	✓	\$1,749,000.00
Alternate 1-Elastomeric flashing in lieu of base flashing	✓	\$30,000.00
Alternates 2 - Liquid membrane flashing in lieu of base flashing		\$25,000.00
Total:		
Unit Prices:		
Unit Price No. 1 - Replace Deteriorated Gypsum Concrete Deck		\$13.50
Unit Price No. 2 -Replace Cementitious Wood Fiber Deck		\$15.00
Unit Price No. 3 -Replace Wood Deck		\$8.00
Unit Price No. 4 - Replace Metal Deck		\$13.00
Unit Price No. 5 - replace Deteriorated Wood Blocking 2x4 pressure treated lumber		\$4.25
Unit Price No. 6 - Replace Deteriorated Wood Blocking 2x6 pressure treated lumber		\$4.50
Unit Price No. 7 - Repace Deteriorated Wood Blocking 2x8 pressure treated lumber		\$4.90
Unit Price No. 8 - Masonry Repointing Above Roof Decks		\$15.00
Addendum # 1	x	
Addendum # 2	x	
Addendum # 3	x	
Bid Bond	x	
Bidder's Affidavit	x	
MBE Utilization Affidavit	x	
MBE Participation Schedule	x	

APPROVAL OF CONTRACTS

LEA: Carroll County

PSC No 06.045.17/19 SR

Project Name: Linton Springs Elementary

Bid Opening: 3/11/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid plus alts. 1 & 3

Basis of Funding: 59% of eligible base bid plus alts. 1 & 3 up to the amount of maximum allocation

Local Funds: \$774,084

State Funds: \$972,746

Total Contract: \$1,746,830

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>
	Cole Roofing, Inc.	<u>\$1,746,830</u>
		<u>\$1,746,830</u>

- Notes: 1) Replacement of 74,111 sf 1998 membrane roof with built-up roof, and the 897 sf 1982 metal roof with a new metal roof.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

Bid Tabulation

Bid:19-024R Roof Replacement for Linton Springs Elementary March 11, 2019 Opened 1:00 PM

	Cole Roofing	
Base Bid	✓	\$1,725,830.00
Alternate 1 -Elastomeric flashing in lieu of base flashing	✓	\$6,500.00
Alternate 2 - Liquid membrane flashing in lieu of base flashing		\$125,000.00
Alternate 3 - Additional Roof Ladders	✓	\$14,500.00
Alternate 4 - Metal Roofing of Penthouses, Gym and Media Area Roofs		\$497,618.00
Alternate 5 - Vinyl Soffit at Entrance Canopy		\$52,656.00
Alternate 6 - Metal Wall Panel Replacement at Roof Areas A, B, C		\$93,615.00
Total:		
Unit Prices:		
Unit Price No. 1 - Patch Holes in Metal Deck		\$10.00
Unit Price No. 2 -Replace/Repair Deteriorated Metal Deck		\$9.00
Unit Price No. 3 -Replace Deteriorated Wood Blocking 2x4 pressure treated lumber		\$2.75
Unit Price No. 4 - Replace Deteriorated Wood Blocking 2x6 pressure treated lumber		\$3.00
Unit Price No. 5 - replace Deteriorated Wood Blocking 2x8 pressure treated lumber		\$3.25
Unit Price No. 6 -Masonry Repointing Above Roof Decks		\$39.00
Addendum # 1	x	
Addendum # 2	x	
Addendum #3	x	
Bid Bond	x	
Bidder's Affidavit	x	
MBE Utilization Affidavit	x	
MBE Participation Schedule	x	

APPROVAL OF CONTRACTS

LEA: Charles County

PSC No 08.019.20 LPC

Project Name: Eva Turner Elementary

Bid Opening: 4/1/19

Project Type: Renovation/Addition

Scope of Work: Contract #1 (1 contract)

Basis for Award of Contract: proposal dated 4/1/17 utilizing Fairfax County Public Schools contract #MMB-122-18 and best and final offer proposal dated 6/6/19 based on base bid 5/7/19

Basis of Funding: 61% of eligible proposals up to the amount of maximum allocation

Local Funds: \$21,949,414

State Funds: \$843,129

Total Contract: \$22,792,543

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	Scheibel Construction	\$22,255,773
1	Waco, Inc.	\$536,770
		<u><u>\$22,792,543</u></u>

- Notes: 1) Renovation of 42,655 sf, addition of 20,022 sf, and demolition of 13,165 sf.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.
4) Project eligible for additional funding in a future fiscal year.

IAC Approval Date:

APPROVAL OF CONTRACTS

LEA: Frederick County

PSC No 10.034.18 SR

Project Name: Monocacy Middle

Bid Opening: 5/22/19

Project Type: Systemic Renovation

Scope of Work: Unit Ventilator

Basis for Award of Contract: proposal dated 5/22/19 utilizing The Cooperative Purchasing Network (TCPN) Contract R150505-MD-9792

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

Local Funds: \$318,000

State Funds: \$262,000

Total Contract: \$580,000

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>
	Daikin Applied Americas, Inc.	<u>\$580,000</u>
		<u>\$580,000</u>

- Notes: 1) Replacement of all 20 of the 1981 cabinet unit ventilators at classrooms on the outside walls of the facility.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

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 Monocacy Middle School. 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 abandoning in place the existing classroom unit ventilators. New Daikin DOAS & Daikin VRV units will be supplied to manage comfort in (15) classrooms with DDC 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 (15) Daikin Classroom VRV ceiling recessed cassettes, (3) Daikin VRV condensing units and (3) DOAS packaged HVAC units for fresh air along with complete installation including, electrical, mechanical, rigging, test and balancing, and automation controls including, power, sensors, relays, software, hardware, programming and graphics to complete a fully functional HVAC system.

Engineering: Daikin Applied is working on a design build with FCPS and Gipe Engineering. Any discrepancies between the scope of this proposal and engineered drawings will be discussed with FCPS and Gipe Engineering.

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

- Crane and rigging to receive the new equipment and will set and assemble the new equipment in the spot of the existing unit ventilators.

Mechanical:

- Abandon in place existing Unit Ventilators, cap HW and insulate louvers in fresh air section.
- Installation of new HW piping from mains to Daikin DOAS units.
- Installation of HW piping including piping specialties.
- Installation of new duct for neutral fresh air to (15) classrooms.
- Installation of (15) indoor VRV cassettes, complete with condensate pumps and piping.

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

- Provide necessary labor and materials to disconnect (15) UV's.
- Replacement of existing circuit breakers with new circuit breakers and branch circuits for VRV/DOAS.
- Provide necessary labor and materials for local controls power, sensors, relays, hardware, software, programming for a complete and fully functional system.

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 2019. Work will impact areas of the school during normal daytime work hours. Work is to be substantially complete by August 30, 2019.

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: \$580,000.00 (Five Hundred Eighty Thousand Dollars)**

**Requested Payment Terms: 50% 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
Sales Manager
Mobile: (240) 495-3927
Office: (301) 805-9800
E-Mail: Thomas.Mayhew@daikinapplied.com**

APPROVAL OF CONTRACTS

LEA: Garrett County

PSC No 11.005.20 SR

Project Name: Southern High

Bid Opening: 3/27/19

Project Type: Systemic Renovation

Scope of Work: Fire Alarm Replacement

Basis for Award of Contract: base bid plus alts. 1 - 4

Basis of Funding: 50% of eligible base bid plus alts. 1 - 4

Local Funds: \$300,750

State Funds: \$300,750

Total Contract: \$601,500

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>11.005.2020</u>	<u>\$142,471</u>
Increase Contingency Amount:	<u>40.000.2020</u>	<u>\$142,471</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Freestate Baltimore, LLC	<u>\$601,500</u>
		<u>\$601,500</u>

- Notes: 1) Replacement of the 1977 fire alarm system.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:



BUSHNEY FEIGHT MORIN ARCHITECTS

BID TABULATION

PROJECT: GCPPS: Souther High School - Fire Alarm Replacement
 BFM Project 18052 / PSC #1,005,19SR

BID DATE: March 27, 2019 @ 2:00 PM

Handwritten signatures and initials

ADDENDA ISSUED:
 No. 1: March 20, 2019
 No. 2: March 21, 2019

CONTRACTOR	BASE BID	ALTERNATES				TOTAL WITH ALTERNATES	UNIT PRICES						BID BOND	MBE	ACK. FORM	ADDENDA	
		ADD NO. 1	ADD NO. 2	ADD NO. 3	ADD NO. 4		UNIT PRICE NO. 1	UNIT PRICE NO. 2	UNIT PRICE NO. 3	UNIT PRICE NO. 4	UNIT PRICE NO. 5	UNIT PRICE NO. 6					
ARK-SYSTEMS																	
FREESTATE ELECTRIC	5487,000.00	223,000.00	220,000.00	39,500.00	32,000.00	601,500.00	492.00	407.00	539.00	552.00	470.00	522.00	Y	Y	Y		
PITT-ELECTRIC INC.																	
S&S ELECTRIC INC.	5749,000.00	41,100.00	33,800.00	54,900.00	540,500.00	5919,900.00	320.00	740.00	335.00	330.00	700.00	325.00	Y	Y	Y		
TECH-MARK																	
WEST-SECURITY																	

APPROVAL OF CONTRACTS

LEA: Harford County

PSC No 12.035.19 ASP

Project Name: Bel Air Middle

Bid Opening: 3/1/19

Project Type: ASP

Scope of Work: Building Automation Controls

Basis for Award of Contract: proposal dated 3/1/19

Basis of Funding: ASP

Local Funds: \$0

State Funds: \$141,300

Total Contract: \$141,300

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>
	Johnson Controls, Inc.	<u>\$141,300</u>
		<u>\$141,300</u>

Notes: 1) Upgrades to the building automation control system to direct digital controls to improve performance.

2) Eligible for funding available within FY 2019 ASP allocation for LEA at time of reimbursement request.

IAC Approval Date:



Proposal

JOHNSON CONTROLS BALTIMORE MD
CB - 0N27
60 LOVETON CIR
SPARKS MD 211529237
PH: (866) 680 - 8104
FAX: (866) 899 - 9960

TO: HARFORD COUNTY BOARD OF
EDUCATION
ATTN PATTI JO BEARD
BEL AIR MD
USA 21015

Date: 03/01/2019
Quote Ref: 1-12NEGUJZ
Project Name: BAMS upgrade
Site: HARFORD COUNTY BOARD OF
EDUCATION
517 S FOUNTAIN GREEN RD
BEL AIR MD 21015-4717

ATTN: Justin Evans

We propose to furnish the materials and/or perform the work below for the net price of: \$141,300.00
For the above price this proposal includes:

We are pleased to provide the following proposal of work in the referenced project.
Johnson Controls shall furnish and install a **Web-based Johnson Controls Metasys DDC System at Bel Air Middle School** with electric actuation with the following clarifications:

BASE PROPOSAL

- Furnish and install Web-based supervisory controller (NAE45) BACnet MS/TP and Ethernet communication to existing HCPS central Metasys server
- 2 year warranty

Chilled Water System Control (Pneumatic to DDC Control Upgrade)

- Demo existing legacy DDC N2 controls and associated pneumatic controls
- Cut, cap, and make safe all associated pneumatic lines.
- Furnish and install new BACnet MS/TP DDC CWS plant controller for network interface
- Furnish and install programming and modifications to existing Metasys system
- Furnish and install new BACnet MS/TP DDC control network
- Furnish and install necessary sensors, relays, and interlock wiring to achieve sequences

Hot Water System Control (Pneumatic to DDC Control Upgrade)

- Demo existing legacy DDC N2 controls and associated pneumatic controls
- Cut, cap, and make safe all associated pneumatic lines.
- Furnish and install new BACnet MS/TP DDC HWS plant controller for network interface
- Furnish and install programming and modifications to existing Metasys system
- Furnish new global outside air temperature sensor
- Furnish and install new mixing valve for hot water reset control
- Furnish and install new BACnet MS/TP DDC control network
- Furnish and install necessary sensors, relays, and interlock wiring to achieve sequences

(20) Unit Ventilators (Pneumatic to DDC Control Upgrade)

- Demo existing pneumatic controls
- Cut, cap, and make safe all associated pneumatic lines.
- Furnish and install new BACnet DDC controller
- Furnish and install programming and modifications to existing Metasys system
- Furnish new electric actuators for valve and damper control
- Furnish and install space temperature sensors for each unit
- Furnish and install new BACnet MS/TP DDC control network
- Furnish and install necessary sensors, actuators, relays, and interlock wiring to achieve sequences

(3) Air Handling Units (Pneumatic to DDC Control Upgrade)

- Furnish and install DDC controller for network interface
- Furnish control valves for installation by mechanical contractor
- Furnish associated dampers for installation by mechanical contractor
- Furnish and install damper actuators
- Furnish and install space sensors as applicable
- Furnish and install necessary sensors, relays, and interlock wiring to achieve sequences

Exclusions

- Work with existing building controls not defined by this scope and the plans and specifications excluded
- Performance and Payment Bonds

MBE Participation: 19% (Electrical Install)

This proposal DOES NOT include:

1. Labor or material not specifically described above is excluded from this proposal.
2. Unless otherwise stated, any and all overtime labor is excluded from this proposal.
3. Applicable taxes or special freight charges are excluded from this proposal.

Important: This proposal incorporates by reference the Terms and Conditions attached

This proposal is hereby accepted and Johnson Controls is authorized to proceed with the work, subject to credit approval by Johnson Controls, Inc. Milwaukee, WI.

This proposal is valid through: 03/31/2019

This quote was prepared for your review by: **Vincent Roark and Erik Badders**

HARFORD COUNTY BOARD OF EDUCATION

Johnson Controls Inc.

Signature: _____

Signature: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

PO: _____

APPROVAL OF CONTRACTS

LEA: Howard County

PSC No 13.003.18/19 SR

Project Name: Harpers Choice Middle

Bid Opening: 4/25/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement - PH I

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

Basis of Funding: 55% of eligible base bid plus alts. 1 & 2

Local Funds: \$1,167,448

State Funds: \$1,426,882

Total Contract: \$2,594,330

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>13.003.2019</u>	<u>\$435,118</u>
Increase Contingency Amount:	<u>40.000.2019</u>	<u>\$435,118</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Tecta America East, LLC	<u>\$2,594,330</u>
		<u>\$2,594,330</u>

- Notes: 1) Phase I - Replacement of the 79,220 sf 1988 TPO roof.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

Bid Tab
 Bid #035.19.B3
 Roof Replacement
 Harper's Choice Middle School

4/25/2019
 10:01 AM

Company		Base Bid	Add-Alternate 1	Deduct-Alternate 2
Tecta America East, LLC	Wage Scale	\$2,454,960.00	\$161,470.00	\$22,100.00
	Non Wage Scale	\$2,363,910.00	\$151,350.00	\$22,100.00
Simpson of Maryland	Wage Scale	\$3,230,000.00	\$100,000.00	\$25,000.00
	Non Wage Scale	\$3,087,000.00	\$90,000.00	\$25,000.00
Ruff Roofing & Sheet Metal, Inc.	Wage Scale	\$4,499,710.00	\$607,352.00	\$18,760.00
	Non Wage Scale	\$4,383,053.00	\$100,440.00	\$16,880.00

QVN
 4/25/2019
 & 4/25/19

APPROVAL OF CONTRACTS

LEA: Howard County

PSC No 13.044.15/18/18EGRC SR

Project Name: Pointers Run Elementary

Bid Opening: 4/24/19

Project Type: Systemic Renovation

Scope of Work: HVAC/Ceiling/Above Interior Systems

Basis for Award of Contract: base bid

Basis of Funding: 55% of eligible base bid up to the amount of maximum allocation

Local Funds: \$1,240,577

State Funds: \$222,423

Total Contract: \$1,463,000

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>
16A	BoMark Electric	<u>\$1,463,000</u>
		<u>\$1,463,000</u>

- Notes:** 1) Replacement of 1991 HVAC equipment, including two (2) boilers, one (1) hot water heater, 12 air handling units, terminal units, two (2) heating and ventilating units, ductwork, and controls. Replacement of the 2000 HVAC equipment, including two (2) boilers, two (2) rooftop units, and ten (10) unit ventilators. Replacement of the fire alarm system, all ceilings, and lighting fixtures.
 2) Prevailing wage rates apply to this contract.
 3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

Pointers Run ES

100% Document Pricing



100% Document Pricing: April 24, 2019
 Bid Package: 16A

		Selected Sub				
Contractor	BolMark	Action	BolMark	FAC	Key Systems	Spears
Total Base Bid	\$1,463,000.00	\$1,997,400.00	\$1,463,000.00	\$2,126,844.00	\$4,492,000.00	\$2,382,210.00

[Handwritten Signature]
 Tom K... - JUS

APPROVAL OF CONTRACTS

LEA: Montgomery County

PSC No 15.058.19EGRC SR

Project Name: Jackson Road Elementary

Bid Opening: 2/19/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid

Basis of Funding: 24.9% of eligible base bid up to the amount of maximum allocation

Local Funds: \$1,298,146

State Funds: \$369,000

Total Contract: \$1,667,146

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>
	Orndorff & Spaid, Inc.	<u>\$1,667,146</u>
		<u>\$1,667,146</u>

- Notes: 1) Replacement of the 64,417 sf 1990/1995 built-up roof and 1,329 sf shingle roof.
2) Prevailing wage rates required; project bid with non-prevailing wage rates therefore State participation in this contract is calculated at 24.9%.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

DEPARTMENT OF FACILITIES MANAGEMENT		Jackson Road ES PARTIAL ROOF REPLACEMENT										18-Feb-19		
BIDDER	Built Up Roofing	CRRoof Corp	Cole Roofing Co	Interstate Corp	Kalkreuth Roofing	Omdorf & Spald	Rayco Roof Service	R.D. Bean Inc	Tecta America East	Valica Contracting				
Base Bid	No Bid	No Bid	No Bid	\$3,085,000.00	No Bid	\$1,967,148.00	No Bid	No Bid	No Bid	No Bid				
Lightweight Concrete				\$35.00		\$18.00								
Metal Deck				\$20.00		\$8.00								
Wood Deck				\$20.00		\$5.00								
Tecum Deck				\$40.00		\$18.00								
Bid Bond				X		X								
MBE				X		X								
Addenda				X		X								

APPROVAL OF CONTRACTS

LEA: Montgomery County

PSC No 15.110.20/20EGRC LPC

Project Name: Potomac Elementary

Bid Opening: 6/25/18; 7/24/18;

Project Type: Replacement

8/14/18; 8/27/18

Scope of Work: Contract #1 (16 contracts)

Basis for Award of Contract: GMP and base bid

Basis of Funding: 50% of eligible GMP and base bid up to the amount of maximum allocation

Local Funds: \$28,871,223

State Funds: \$5,149,000

Total Contract: \$34,020,223

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>
2D	The Berg Corporation	\$294,669
CM	Keller Construction Management	\$7,979,710
2A	Harland J. Shoemaker & Son, Inc.	\$5,086,182
3A	Sody Concrete Construction, Inc.	\$1,524,000
4A	KaRon Masonry of Maryland, Inc.	\$3,627,000
5A	Kinsley Construction, Inc.	\$2,454,000
7C	Interstate Corporation	\$1,600,000
8C	Engineered Construction Products, Ltd.	\$457,360
9A	Can-Am Contractors, Inc.	\$1,297,850
10A	Steel Products, Inc.	\$145,225
10C	Steel Products, Inc.	\$177,390
11D	Ashland Equipment	\$188,534
12A	Steel Products, Inc.	\$303,303
15A	R. W. Warner, Inc.	\$4,974,000
15B	Advanced Fire Protection Systems, LLC	\$396,000
16A	Altimate Electric, Inc.	\$3,515,000
		<u><u>\$34,020,223</u></u>

- Notes:** 1) Replacement school consisting of 87,263 sf new construction.
2) Trade contracts assigned to Keller Construction Management. as part of the GMP totaling \$34,020,223.
3) Ineligible Contingency (\$1,100,000).
4) Prevailing wage rates do not apply to this contract; actual State allocation is less than 25% of the total contract.
5) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

APPROVAL OF CONTRACTS

LEA: Montgomery County

PSC No 15.127.19EGRC SR

Project Name: Julius West Middle

Bid Opening: 2/21/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid

Basis of Funding: 24.9% of eligible base bid

Local Funds: \$1,411,880

State Funds: \$468,120

Total Contract: \$1,880,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>5.127.2019EGRC</u>	<u>\$28,880</u>
Increase Contingency Amount:	<u>40.013.2019</u>	<u>\$28,880</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Interstate Corporation	<u>\$1,880,000</u>
		<u>\$1,880,000</u>

- Notes:** 1) Replacement of the 85,000 sf 1995 built-up roof and 900 sf metal roof.
 2) Prevailing wage rates required; project bid with non-prevailing wage rates therefore State participation in this contract is calculated at 24.9%.
 3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

Julius West MS PARTIAL ROOF REPLACEMENT

21
13-Feb-19

BIDDER	Built Up Roofing	CHRooF Corp.	Cole Roofing Co	Interstate Corp.	Kalkreuth roofing	Orndorff & Spaid	Rayco Roof Service	R.D. Bean Inc	Tecta America East	Vatica Contracting
Base Bid	No Bid	No Bid	No Bid	\$1,880,000.00	No Bid	\$1,988,495.00	No Bid	No Bid	No Bid	No Bid
Lightweight Concrete				\$35.00		\$30.00				
metal Deck				\$20.00		\$15.00				
wood Deck				\$20.00		\$12.00				
medium Deck				\$45.00		\$30.00				
id Bond				X		X				
DBE				X		X				
addenda				X		X				

APPROVAL OF CONTRACTS

LEA: Montgomery County

PSC No 15.136.19 ASP

Project Name: Neelsville Middle

Bid Opening: 3/21/19

Project Type: ASP

Scope of Work: Stage Lighting

Basis for Award of Contract: quote dated 4/27/18 utilizing Bid #9655.3

Basis of Funding: ASP

Local Funds: \$73,952

State Funds: \$97,991

Total Contract: \$171,943

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>
	TEX/AM Construction Company, Inc.	<u>\$171,943</u>
		<u>\$171,943</u>

Notes: 1) Replacement of the stage lighting, dimming and rigging equipment.
2) Eligible for funding available within FY 2019 ASP allocation for LEA at time of reimbursement request.

IAC Approval Date: _____

REC'D MAIL
2019 APR 9 P 7

APPENDIX E

QUOTATION FORM

COMPANY NAME: TEX/AM Construction Co., Inc.

ALL REQUESTED INFORMATION BELOW MUST BE COMPLETED. FAILURE TO DO SO WILL BE CONSIDERED NON-RESPONSIVE AND DISQUALIFY YOUR BID. Bidder shall supply with bid submission, manufacture literature for models offered and provide all requested information in the space provided. Costs shall be all inclusive, but not limited to all required delivery, labor, installation materials, equipment, accessories, etc. Do not alter this format in anyway. Supply one manufacture and price in appropriate spaces provided.

**STAGE LIGHTING, RIGGING AND DIMMER CONTROL
REPLACEMENT AT NEELSVILLE MIDDLE SCHOOL**

ITEM

DESCRIPTION

1.

Base Bid

Replacement of existing stage lighting, dimmer and rigging system as specified herein and on the drawing.

Dimmer Equipment Manufacturer Offered

Colorsource/Chauvet - Through Production Advantage

✓ Total Cost \$ 171,943.00 *JAN*

2.

Base Bid

Replacement of existing stage lighting, dimmer and rigging system as specified herein and on the drawing.

Dimmer Equipment Manufacturer Offered

ETC/Chauvet - Through Amberiant

Total Cost \$ 189,993.00

James Wellsett
4/9/19

18-1028896

[Signature] *(Item #1)*

APPROVAL OF CONTRACTS

LEA: Montgomery County

PSC No 15.167.19 SR

Project Name: Briggs Chaney Middle

Bid Opening: 3/8/19

Project Type: Systemic Renovation

Scope of Work: HVAC Replacement - PH II

Basis for Award of Contract: base bid

Basis of Funding: 24.9% of eligible base bid up to the amount of maximum allocation

Local Funds: \$2,496,000

State Funds: \$624,000

Total Contract: \$3,120,000

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>
	M & M Welding & Fabricators, Inc.	<u>\$3,120,000</u>
		<u>\$3,120,000</u>

- Notes:** 1) Phase II - Replacement of the existing 1991 equipment, including 28 ceiling-mounted fan-coil units, eleven AHUs and five (5) DX rooftop units.
 2) Prevailing wage rates required; project bid with non-prevailing wage rates therefore State participation in this contract is calculated at 24.9%.
 3) Low bidder (EMJAY Engineering) asked to withdraw bid due to an error.
 4) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

**Briggs Chaney MS
HVAC Replacement Phase II
Re-Bid**

	American Combustion Industries, Inc.	Denver Elek, Inc.	EMJAY Engineering & Construction Co.	Mallick Mechanical Contractors	M&M Welding & Fabricators, Inc.	Paramount Mechanical	Shapiro & Duncan, Inc.	Towson Mechanical, Inc.	
Base Bid	No Bid	No Bid	No Bid	No Bid	\$3,120,000 ✓	\$2,175,000	No Bid	No Bid	
All. 1					\$58,000	\$20,000			
Bid Bond					X	X			
MBE					X	X			
Addenda					X	X			

APPROVAL OF CONTRACTS

LEA: Montgomery County

PSC No 15.189.19EGRC SR

Project Name: Dr. Sally K. Ride Elementary

Bid Opening: 2/21/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

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

Basis of Funding: 24.9% of eligible base bid plus alt. 1 up to the amount of maximum allocation

Local Funds: \$1,144,852

State Funds: \$328,000

Total Contract: \$1,472,852

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>
	Orndorff & Spaid, Inc.	<u>\$1,472,852</u>
		<u>\$1,472,852</u>

- Notes: 1) Replacement of the 58,400 sf 1994 roof and five (5) skylights.
2) Prevailing wage rates required; project bid with non-prevailing wage rates therefore State participation in this contract is calculated at 24.9%.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

DEPARTMENT OF FACILITIES MANAGEMENT		Dr. Sally K Ride PARTIAL ROOF REPLACEMENT							21. Feb-19		
BIDDER	Built Up Roofing	Clt/roof Corp	Cole Roofing Co	Interstate Corp	Kalkrauth roofing	Orrdort & Spald	Rayco Roof Service	R.D. Bean Inc	Tecta America East	Vatica Contracting	
Base Bid	No Bid	No Bid	No Bid	\$1,400,000.00	No Bid	\$1,191,164.00	No Bid	No Bid	No Bid	No Bid	
Alternate One				\$170,000.00		\$281,688.00					
Lightweight Concrete				\$35.00		\$30.00					
Metal Deck				\$20.00		\$15.00					
Wood Deck				\$20.00		\$12.00					
Tectum Deck				\$45.00		\$30.00					
Bid Bond				X		X					
A/B/E				X		X					
Addendum 1				X		X					

APPROVAL OF CONTRACTS

LEA: Montgomery County

PSC No 15.275.19 SR

Project Name: Shady Grove Middle

Bid Opening: 3/7/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid

Basis of Funding: 24.9% of eligible base bid

Local Funds: \$1,493,287

State Funds: \$495,111

Total Contract: \$1,988,398

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>15.275.2019</u>	<u>\$33,889</u>
Increase Contingency Amount:	<u>40.000.2019</u>	<u>\$33,889</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Orndorff & Spaid, Inc.	<u>\$1,988,398</u>
		<u>\$1,988,398</u>

- Notes: 1) Replacement of the 96,300 sf 1995 roof.
2) Prevailing wage rates required; project bid with non-prevailing wage rates therefore State participation in this contract is calculated at 24.9%.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

DEPARTMENT OF
FACILITIES
MANAGEMENT

Shady Grove MS PARTIAL ROOF REPLACEMENT

7-Mar-19

BIDDER	Built Up Roofing	CliffRoof Corp	Cole Roofing Co	Interstate Corp	Kalkreuth Roofing	Orndorff & Spald	Rayco Roof Service	R.D. Bean Inc	Tecta America East	Vatica Contracting
Base Bid	No Bid	No Bid	No Bid	\$2,400,000.00	No Bid	\$1,988,398.00	No Bid	No Bid	No Bid	No Bid
Alternate One										
Lightweight Concrete				\$35.00		\$30.00				
Metal Deck				\$20.00		\$15.00				
Wood Deck				\$20.00		\$12.00				
Tectum Deck				\$45.00		\$30.00				
Bid Bond				x		x				
MBE				x		x				
Addendum				x		x				

APPROVAL OF CONTRACTS

LEA: Prince George's County

PSC No 16.079.10/15 SR

Project Name: Riverdale Elementary

Bid Opening: 11/13/18

Project Type: Systemic Renovation

Scope of Work: RTU/AHU Replacement

Basis for Award of Contract: base bid utilizing IFB #060-15 Pre-Qualified JOC Contractors

Basis of Funding: 63% of eligible base bid

Local Funds: \$110,265

State Funds: \$98,289

Total Contract: \$208,554

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>16.079.2015</u>	<u>\$43,711</u>
Increase Contingency Amount:	<u>40.000.2015</u>	<u>\$43,711</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Shapiro & Duncan Mechanical Contractors	<u>\$208,554</u>
		<u>\$208,554</u>

- Notes:** 1) Replacement of one (1) rooftop unit serving the kitchen, one (1) air handling unit serving the north and south perimeter, and one (1) exhaust fan serving the boiler room, installed in 1978, and integration with the energy management system.
 2) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Contingency removed per LEA request.
 3) Ineligible Contingency Allowance (\$25,000) and A/E and FF & E fees (\$27,540).
 4) The project delivery method is Design-Build utilizing IFB 060-15 Pre-Approved JOC Contractors. Bidder selected by technical evaluation and price proposal. State reimbursement is contingent upon DGS review of the design before LEA proceeds to the next stage of design or begins construction. If the design is found to be inadequate to State standards and is not corrected at local expense then funding for this project may be cancelled. Final adjustment of the State's participation shall be made at project closeout.

IAC Approval Date:



BID TABULATION: JOC 060-15, Task Order DCP18-003

Bid Opening: November 13, 2018 FY 18 Riverdale Elementary School Roof Top Unit & Air Handling Unit Replacment Design/Build Services PSC. 16.079.18 SR	Shapiro & Duncan Mechanical Contractors
# Bids Received: < N/A RFQ >	Awarded Contractor
Total Base Bid Project Cost for All General Construction	\$208,554.00
Contingency Allowance (included in base bid)	\$25,000.00
Architectural and Engineering Services (included in base bid)	\$27,540.00
BASE TOTAL	\$208,554.00
Alternates - Not Applicable	\$0.00
Total Base with Alternates	✓ \$208,554.00

JRE

Prince George's County Public Schools
 Department of Capital Programs Procurement Section

APPROVAL OF CONTRACTS

LEA: Prince George's County

PSC No 16.115.18 SR

Project Name: Beltsville Academy

Bid Opening: 2/13/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid plus alts. 1 - 4 utilizing IFB #005-14 Pre-Qualified JOC Contractors

Basis of Funding: 63% of eligible base bid plus alts. 1 - 4 up to the amount of maximum allocation

Local Funds: \$1,046,717

State Funds: \$1,364,000

Total Contract: \$2,410,717

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>
	Tito Contractors, Inc.	<u>\$2,410,717</u>
		<u>\$2,410,717</u>

- Notes:** 1) Replacement of the entire 84,169 sf 1991 built-up roof and 173 sf 1991 metal roof, including soffit and fascia at the music wing.
 2) Prevailing wage rates apply to this contract.
 3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review.
 4) Ineligible Contingency Allowance (\$50,000) and A/E and FF & E fees (\$42,300).
 5) The project delivery method is Design-Build utilizing IFB 005-14 Pre-Approved JOC Contractors. Bidder selected by technical evaluation and price proposal. State reimbursement is contingent upon DGS review of the design before LEA proceeds to the next stage of design or begins construction. If the design is found to be inadequate to State standards and is not corrected at local expense then funding for this project may be cancelled. Final adjustment of the State's participation shall be made at project closeout.

IAC Approval Date:

BID TABULATION: JOC 005-14, Task Order DCP19-006

Bid Opening: February 13, 2019 FY 18 Beltsville Academy Roof Replacement Design Build Services PSC. 16.115.18 SR	Tito Construction, Inc.
# Bids Received: < N/A RFQ >	Awarded Contractor
Total Base Bid Project Cost for All General Construction	\$2,394,047.15
Contingency Allowance (included in base bid)	\$50,000.00
Architectural and Engineering Services (included in base bid)	\$42,300.00
BASE TOTAL	\$2,394,047.15
Alternate 1: Replace base sheet by using a ventilated base sheet on saturated tectum or gypsum deck	\$2,064.00
Alternate 2: Provide and install up to 3,000 sf of 3" tectum decking to replace defective roof deck, as needed	\$5,583.00
Alternate 3: Install up to 2,000 lbs of Gold Bond Pyrofil, as needed	\$3,234.00
Alternate 4: Remove existing concrete chimney cap. Install new (8) inch cast-in place concrete chimney cap.	\$5,789.00
Total Base with Alternates	\$2,410,717.15

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Prince George's County Public Schools
 Department of Capital Programs Procurement Section

APPROVAL OF CONTRACTS

LEA: Prince George's County

PSC No 16.164.16 ASP

Project Name: Ardmore Elementary

Bid Opening: 6/19/15

Project Type: ASP

Scope of Work: Parking Lot

Basis for Award of Contract: proposal dated 6/19/15 utilizing IFB #005-15 Pre-Qualified JOC Contractors

Basis of Funding: ASP

Local Funds: \$0

State Funds: \$109,335

Total Contract: \$109,335

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>
	Bardon, Inc.	<u>\$109,335</u>
		<u>\$109,335</u>

Notes: 1) Parking lot improvements including erosion control.
2) Eligible for funding available within FY 2016 ASP allocation for LEA at time of reimbursement request.

IAC Approval Date:

**005-15 Bituminous Concrete
Task Order - Ardmore ES Parking Lot**

	IFB No. 005-15 for Ardmore ES Parking Lot Bid Open: Jun 19, 2015 Project Mgr: Mike Tayman Buyer: Cathy Atchison			
			BARDON INC, ABA AGGREGATE INDUSTRIES	
Line #	DESCRIPTION	UNIT OF MEASURE	Contract Unit Price	Bidder #1
1	Cost per job to mobilize the milling machine	1 ea	\$4,500.00	\$4,500.00
2	Cost per job to mobilize the asphalt crew	1 ea	\$4,750.00	\$4,750.00
3	Cost to replace gutter system \$ per linear foot x 210 linear feet	0	\$30.00	\$0.00
4	Cost to remove and install sidewalk blocks \$ x 200 sq. feet	0	\$8.00	\$0.00
5	Cost to install one handicap ramp apron	0	n/a	\$0.00
6	Cost to mill per sq. yd. per inch thick (depth may vary) \$ per sq. yd. per inch thickness x 2.5 inches x 6,000 sq. yds.	2971.00	\$1.00	\$2,971.00
7	Cost per sq. yd. for Petramat to be installed \$ per sq. yd. x 6,000 yds.	5422.00	\$3.00	\$16,266.00
8	Cost per sq. yd. to vacuum \$ per sq. yd x 6,000 yds.	5510.00	\$0.25	\$1,377.50
9	Cost per cubic yd. to cut and remove base material \$ per cubic yd x100 cubic yds.	93.03	\$45.00	\$4,186.35
10	Cost per ton to provide CR-6 base (fill) \$ per ton x 300 tons	84.37	\$26.00	\$2,193.49
11	Cost per ton to use Band BC, BI, BF used for a base surfacing \$ per ton X 200 tons	61.07	\$100.00	\$6,107.00
12	Cost per ton to use Band SN or SF for the surfacing course \$ per ton x 1,000 tons	745.30	\$85.85	\$63,984.02
n/a	No Unit Pricing Established in Contract: Painted Markings	Lump Sum	n/a	\$1,500.00
n/a	No Unit Pricing Established in Contract: Engineering & Layout	Lump Sum	n/a	\$1,500.00
	Proposed Total Job Cost from all items in right hand column			\$109,335.36 ✓

APPROVAL OF CONTRACTS

LEA: Queen Anne's County

PSC No 17.021.18 SR

Project Name: Bayside Elementary

Bid Opening: 5/21/19

Project Type: Systemic Renovation

Scope of Work: Generator Replacement

Basis for Award of Contract: base bid

Basis of Funding: 50% of eligible base bid

Local Funds: \$139,870

State Funds: \$139,871

Total Contract: \$279,741

State Contingency for Change Orders: \$3,497

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>17.021.2018</u>	<u>\$22,632</u>
Increase Contingency Amount:	<u>40.000.2018</u>	<u>\$22,632</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Boland Trane Services, Inc.	<u>\$279,741</u>
		<u>\$279,741</u>

Notes: 1) Replacement of the 1991 emergency generator.

IAC Approval Date:

**Bayside Elementary School-
Generator Replacement**

**Utilizing US
Communities
cooperative
purchasing - proposal
received May 21, 2019**

Vendor Name	Base Bid		Overall Total	MBE Goal Met
Boland	\$ 279,740.56		\$279,740.56	Yes

APPROVAL OF CONTRACTS

LEA: Queen Anne's County

PSC No 17.023.18 SR

Project Name: Kent Island High

Bid Opening: 3/27/19

Project Type: Systemic Renovation

Scope of Work: Emergency Management System

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

Basis of Funding: 50% of eligible base bid plus alt. 1

Local Funds: \$438,885

State Funds: \$438,885

Total Contract: \$877,770

State Contingency for Change Orders: \$10,972

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>17.023.2018</u>	<u>\$43,143</u>
Increase Contingency Amount:	<u>40.000.2018</u>	<u>\$43,143</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Johnson Controls, Inc.	<u>\$877,770</u>
		<u>\$877,770</u>

Notes: 1) Replacement of the 1998 heating controls to create an integrated energy management system for all mechanical systems.
2) Prevailing wage rates apply to this contract.

IAC Approval Date:

Kent Island High School- System Upgrades #2019-05 **EMS** **BID OPENING: March 27, 2019**

Vendor Name	Base Bid	Alternate #1 ATC System by Johnson Controls	Alternate #2 Replace Coil, Valving, Trim, Filings	Alternate #3 Replace Ethylene Glycol	Alternate #4 Flow Measuring Stations	Overall Total With Alternate #4	MBE Goal Met
Siemens	\$ 1,199,000.00	\$ 1,000,000.00	\$56,000.00	\$10,900.00	\$15,000.00	\$1,214,000.00	Yes
Joseph Zimmer, Inc.	\$ 999,600.00	no price	\$492,900.00	\$66,500.00	\$19,800.00	\$1,019,400.00	Yes
Johnson Controls, Inc.	\$ 869,200.00	no additional cost	\$ (5,870.00)	\$57,000.00	\$8,570.00	\$877,770.00	Yes

APPROVAL OF CONTRACTS

LEA: Queen Anne's County

PSC No 17.023.18 SR

Project Name: Kent Island High

Bid Opening: 5/9/19

Project Type: Systemic Renovation

Scope of Work: Fire Alarm Replacement

Basis for Award of Contract: base bid plus alts. 2 - 4

Basis of Funding: 50% of eligible base bid plus alts. 2 - 4 up to the amount of maximum allocation

Local Funds: \$343,782

State Funds: \$338,000

Total Contract: \$681,782

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>
	Johnson Controls, Inc.	<u>\$681,782</u>
		<u><u>\$681,782</u></u>

- Notes: 1) Replacement of the 1998 fire alarm system.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

**Kent Island High School-
Fire Alarm Replacement**

utilizing Sourcwell cooperative purchasing- proposal received May 9, 2019

Vendor Name	Base Bid	Alternate #1 Fire Alarm by SimplexGrinnellJohnson Controls	Alternate #2 Exterior Notification Appliances	Alternate #3 Generator Monitoring	Alternate #4 Speaker/Strobe Notification Appliance	Overall Total With Alternates #2, #3, #4	MBE Goal Met
Johnson Controls, Inc.	\$ 635,975.00	0	\$7,650.00	\$12,342.00	\$25,815.00	\$681,782.00	Yes



APPROVAL OF CONTRACTS

LEA: St. Mary's County

PSC No 18.026.18/19/20 SR

Project Name: Hollywood Elementary

Bid Opening: 5/10/19

Project Type: Systemic Renovation

Scope of Work: Roof/HVAC/Fire Safety Replacement

Basis for Award of Contract: base bid plus alts. 10 & 11

Basis of Funding: 58% of eligible base bid plus alts. 10 & 11

Local Funds: \$2,778,720

State Funds: \$3,837,280

Total Contract: \$6,616,000

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>
	Tuckman-Barbee Construction Company, Inc.	<u>\$6,616,000</u>
		<u>\$6,616,000</u>

- Notes:** 1) Replacement of the 1993 24,700 sf one ply roof and 40,500 sf shingled roof. The 1992 HVAC system component of this project includes the replacement of the heating plant and installation of a fire suppression system for the entire facility. This includes the following equipment - 2 boilers, 1 water chiller, 5 rooftop units, 14 fan powered mixing boxes, 17 variable air volume terminals, 25 unit and cabinet heaters, 16 fan coil units, and 5 exhausts fans, with all related accessories and controls.
 2) Prevailing wage rates apply to this contract.
 3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

REVISED BID TABULATION

SYSTEMIC HVAC RENOVATION AND ROOF REPLACEMENT AT HOLLYWOOD ELEMENTARY SCHOOL

SMCPS-2019-04-DSS-DC/ Revised Bid Per COMAR Sec. 23.03.03.14

May 10, 2019 @ 12:00 P.M.

Time Received:	11:58:00 AM	11:53:00 AM	11:55:00 AM
	12:07:00 PM	12:15:00 PM	12:12:00 PM
Bidder	J.A. SCHEIBEL INC. T/A SCHEIBEL CONSTRUCTION	W.L. GARY COMPANY INC.	TUCKMAN-BARBEE CONSTRUCTION CO., INC. ✓
MBE Attachments A and B	Yes	Yes	Yes
Addendum Acknowledgement (Addenda #'s 1-6)	Yes	Yes	Yes
Bid Proposal Form (Base Bid 00 3100)	Yes	Yes	Yes
Affidavit (00 3500)	Yes	Yes	Yes
Sex Offender Certification (00 3600)	Yes	Yes	Yes
Bid Security/Bond (00 4100)	Yes	Yes	Yes
Bid Letter of Surety	ON FILE	ON FILE	ON FILE
Unit Price Schedule	Yes	Yes	Yes
Total Base Bid	\$6,558,000	\$6,878,000	\$6,496,000 ✓
Add Alternate #10- Prefinished Aluminum Standing Seam Metal Roof	\$58,000.00	\$78,000.00	\$60,000.00 ✓
Add Alternate #11- New Fan Coil Units	\$0.00	\$75,000.00	\$60,000.00 ✓
Add Alternate #12- Steel Boiler	\$68,000.00	\$62,500.00	\$63,000.00
Bid Start:	12:00 PM		
Bid Stop:	12:30 PM		
Bid packages read and recorded by: Paola Laino, Project Management Coordinator I Reviewed by: Todd Whittlock, Project Management Coordinator I			

\$6,616,000

APPROVAL OF CONTRACTS

LEA: St. Mary's County

PSC No 18.029.16/17/18/19/20 SR

Project Name: Park Hall Elementary

Bid Opening: 5/10/19

Project Type: Systemic Renovation

Scope of Work: Roof/HVAC Replacement

Basis for Award of Contract: base bid plus alt. 8

Basis of Funding: 58% of eligible base bid plus alt. 8 up to the amount of maximum allocation

Local Funds: \$2,929,920

State Funds: \$4,046,080

Total Contract: \$6,976,000

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>
	J. A. Scheibel, Inc. t/a Scheibel Construction	<u>\$6,976,000</u>
		<u>\$6,976,000</u>

- Notes:** 1) Replacement of approximately 35,000 sf of existing coal tar roofing and 28,000 sf built-up roofing installed in 1989. Replacement of the following HVAC equipment installed in 1994 - one (1) water chiller, two (2) boilers, five (5) rooftop units, 28 unit ventilators, nine (9) fan coil units, two (2) cabinet heaters, making one (1) air handling unit OA, one (1) five-ton system, and 15 exhaust fans, with all related accessories and controls.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BID TABULATION

SYSTEMIC HVAC RENOVATION AND ROOF REPLACEMENT AT PARK HALL ELEMENTARY SCHOOL

SMCPS-2019-03-DSS-DC / Revised Per COMAR Sec. 23.03.03.14

May 10, 2019 @ 2:00 P.M.

<i>Time Received:</i>	1:54:00 PM	1:53:00 PM
	1:58:00 PM	1:54:00 PM
Bidder	✓ J.A. SCHEIBEL INC. T/A SCHEIBEL CONSTRUCTION	W.L. GARY COMPANY INC.
MBE Attachments A and B	Yes	Yes
Addendum Acknowledgement (Addenda #'s 1-7)	Yes	Yes
Bid Proposal Form (Package #1 00310)	Yes	Yes
Bid Proposal Form (Package #2 00310)	N/A	N/A
Affidavit (00350)	Yes	Yes
Sex Offender Certification (00360)	Yes	Yes
Bid Security/Bond (00410)	Yes	Yes
Bid Letter of Surety	ON FILE	ON FILE
Unit Price Schedule	Yes	Yes
Total Base Bid Package #1	✓ \$6,976,000	\$7,552,000
Total Base Bid Package #2	N/A	N/A
Add Alternate #1-#6	N/A	N/A
Add Alternate #7- Sandwich Panel Assemblies Fiberglass	\$100,000.00	\$138,000.00
Add Alternate #8- Replace Unit Ventilators as indicated on the drawings.	✓ \$0.00	\$128,000.00
Bid Start:	2:00 PM	
Bid Stop:	2:15 PM	
Bid packages read and recorded by: <i>Todd Whitlock, Project Management Coordinator I</i> Reviewed by: <i>Paola Laino, Project Management Coordinator I</i>		

APPROVAL OF CONTRACTS

LEA: Washington County

PSC No 21.038.19 ASP

Project Name: E. Russell Hicks Middle

Bid Opening: 4/10/19

Project Type: ASP

Scope of Work: HVAC Replacement

Basis for Award of Contract: base bid

Basis of Funding: ASP

Local Funds: \$458,096

State Funds: \$134,904

Total Contract: \$593,000

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>
	Harbel, Inc.	<u>\$593,000</u>
		<u>\$593,000</u>

Notes: 1) Replacement of three (3) aging air handling units.
2) Eligible for funding available within FY 2019 ASP allocation for LEA at time of reimbursement request.

IAC Approval Date:

**Bid 2019-27, AHU/RTU Replacement at E. Russell Hicks Middle School
Bid Tab**

	Denver-Elek, Inc.	Harbel, Inc.	Mick's Plumbing & Heating, Inc.	R.W. Werner, Inc.
Base Bid - paying DLLR prevailing wages	\$ 667,300.00	\$ 593,000.00	\$ 598,100.00	\$ 723,600.00
Base Bid - not paying DLLR prevailing wages	\$ 643,000.00	\$ 593,000.00	\$ 479,100.00	\$ 626,460.00
MBE	√	√	√	√
Acknowledgment of Addenda	√	√	√	√
Bid Affidavit	√	√	√	√
5% Bid Bond	√	√	√	√

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.017.19 BC HVAC

Project Name: #027 Commodore John Rodgers PK-8

Bid Opening: 10/24/18

Project Type: Systemic Renovation

Scope of Work: Chiller Replacement - Design Contract

Basis for Award of Contract: proposal dated 10/24/18 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$120,000

Total Contract: \$120,000

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>
1	Brinjac Engineering	<u>\$120,000</u>
		<u>\$120,000</u>

Notes: 1) Design Contract - To provide design services for the chiller replacement.
2) Retain \$1,000,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Design Services at
Commodore John Rodgers PK-8 School #27 Contract
IFB-19039
Company Name: Brinjac Engineering, Inc.
Due Date: Wednesday, October 24, 2018 by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Design Services at Commodore John Rodgers PK-8 School #27.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Design Services at Commodore John Rodgers PK-8 School #27, under existing Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ ONE HUNDRED TWENTY THOUSAND (\$ 120,000.00) ✓

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (443) 984-3389.

Proposal Prepared by:

Company Name:	<u>BRINJAC ENGINEERING</u>
Company Address:	<u>1800 NORTH CHARLES ST, SUITE 310, BALTIMORE MD 21201</u>
Individual Name & Title:	<u>MATTHEW BUFTON, PE - FIRE PROTECTION ENGINEERING MANAGER</u>
Telephone:	<u>717-260-6018</u>
E-Mail:	<u>MBUFTON@BRINJAC.COM</u>

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.029.19 BC HVAC

Project Name: #053 Margaret Brent PK-8

Bid Opening: 10/24/18

Project Type: Systemic Renovation

Scope of Work: Cooling Tower - Design Contract

Basis for Award of Contract: proposal dated 10/24/18 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$66,800

Total Contract: \$66,800

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>
1	Min Engineering, Inc.	<u>\$66,800</u>
		<u>\$66,800</u>

Notes: 1) Design Contract - To provide design services for the cooling tower replacement.
 2) Retain \$1,000,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Design Services at Margaret Brent PK-8 #53
Contract IFB-19041
Company Name: Min Engineering, Inc.
Due Date: Wednesday, October 24, 2018 by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Design Services at Margaret Brent PK-8 School #53.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Design Services at Margaret Brent PK-8 School #53, under existing Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ Sixty Six Thousand Eight Hundred (\$ 66,800)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (443) 984-3389.

Proposal Prepared by:

Company Name:	<u>Min Engineering, Inc.</u>
Company Address:	<u>10 Sudbrook Ln., Pikesville, MD 21208</u>
Individual Name & Title:	<u>Ryan Dimaano, P.E., Vice President</u>
Telephone:	<u>410-486-4692</u>
E-Mail:	<u>rdimaano@minengineering.com</u>

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.082.19 BC HVAC

Project Name: #225 Westport Elementary

Bid Opening: 11/27/18

Project Type: Systemic Renovation

Scope of Work: Boiler Replacement - Design Contract

Basis for Award of Contract: proposal dated 11/27/18 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$137,721

Total Contract: \$137,721

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>30.082.2019</u>	<u>\$279</u>
Increase Contingency Amount:	<u>40.014.2019</u>	<u>\$279</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
1	Johnson, Miriam & Thompson, Inc. (JMT)	<u>\$137,721</u>
		<u>\$137,721</u>

Notes: 1) Design Contract - To provide design services for the boiler replacement.
 2) Retain \$1,200,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Design Services at Westport PK-8 School #225
Contract IFB-19040
Company Name: Johnson, Mirmiran and Thompson, Inc. (JMT)
Due Date: Wednesday, October 24, 2018 by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Design Services at Westport PK-8 School #225.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Design Services at Westport PK-8 School #225, under existing Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ One hundred thirty seven thousand, seven hundred twenty dollars and 80 cents (\$137,720.80)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (443) 984-3389.

Proposal Prepared by:

Company Name:

Company Address:

Individual Name & Title:

Telephone:

E-Mail:

Johnson, Mirmiran & Thompson (JMT Inc.)
40 WIGHT AVENUE
Philip Maddox, Section Head
410-314-2382
PMaddox@jmt.com

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.099.19 BC HVAC

Project Name: #239 Benjamin Franklin Building

Bid Opening: 1/31/19

Project Type: Systemic Renovation

Scope of Work: Boiler Replacement - Design Contract

Basis for Award of Contract: proposal dated 1/31/19 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$67,965

Total Contract: \$67,965

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>40.014.2019</u>	<u>\$27,965</u>
Increase Contingency Amount:	<u>30.099.2019</u>	<u>\$27,965</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
1	Global Engineering Solutions, Inc.	<u>\$67,965</u>
		<u>\$67,965</u>

Notes: 1) Design Contract - To provide design services for the boiler replacement.
2) Retain \$400,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
Boiler Design Services at Benjamin Franklin Building #239
Contract IFB-19072
Company Name: Global Engineering Solution, Inc. (GES)
Due Date: Tuesday, January 29, 2019, by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for Boiler Design Services at the Benjamin Franklin Building #239.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us.

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for Boiler Design Services at the Benjamin Franklin Building #239, under existing Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ Sixty Seven Thousand, Nine Hundred Sixty Five (\$ 67,965)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (410) 361-9212.

Proposal Prepared by:

Company Name:

Global Engineering Solutions

Company Address:

6700A Rockledge Drive Suite 301 Bethesda, MD 20817

Individual Name & Title:

Suren Gosine, Manager of Business Development/Sr. Associate

Telephone:

301.216.2871

E-Mail:

sureng@theGES.com

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.111.19 BC HVAC

Project Name: #450 Frederick Douglass High

Bid Opening: 1/29/19

Project Type: Systemic Renovation

Scope of Work: Boiler Replacement - Design Contract

Basis for Award of Contract: proposal dated 1/29/19 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$72,451

Total Contract: \$72,451

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>
1	AECOM Technical Services, Inc.	<u>\$72,451</u>
		<u>\$72,451</u>

Notes: 1) Design Contract - To provide design services for the boiler replacement.
2) Retain \$700,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Design Services at Frederick Douglass High School
#450 Contract IFB-19071
Company Name: AECOM Technology Corporation
Due Date: Tuesday, January 29, 2019, by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Design Services at Frederick Douglass High School #450.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us.

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Design Services at Frederick Douglass High School #450, under existing Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ Seventy-Two Thousand, Five Hundred Forty-One Dollars and Thirty Eight Cents (\$72,541.38)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (410) 361-9212.

Proposal Prepared by: _____
Company Name: AECOM Technical Services, Inc.
Company Address: 4 North Park Drive, Hunt Valley, MD 21030
Individual Name & Title: Curtis I. Grieveson, PE, Associate Vice President
Telephone: 410-891-9328
E-Mail: curtis.grieveson@aecom.com

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.135.19 BC HVAC

Project Name: #064 Liberty Elementary

Bid Opening: 10/31/18

Project Type: Systemic Renovation

Scope of Work: Unit Ventilator - Design Contract

Basis for Award of Contract: proposal dated 10/31/18 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$86,400

Total Contract: \$86,400

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>
1	Gipe Associates, Inc.	<u>\$86,400</u>
		<u>\$86,400</u>

Notes: 1) Design Contract - To provide design services for the unit ventilator replacement.
 2) Retain \$1,000,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Design Services at Liberty Elementary School #54
Contract IFB-19038
Company Name: Gipe Associates, Inc.
Due Date: Wednesday, October 24, 2018 by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Design Services at Liberty Elementary School #64.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Design Services Liberty Elementary School #64, under existing Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price – \$ Eighty-six thousand four hundred (\$86,400)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (443) 984-3389.

Proposal Prepared by:
Company Name: Gipe Associates, Inc.
Company Address: 1220 E. Joppa, Rd., Suite 223
Individual Name & Title: Michael J. Purtell, Senior Vice President
Telephone: 410-832-2420
E-Mail: mpurtell@gipe.net

APPROVAL OF CONTRACTS

LEA: Baltimore City PSC No 30.144.19 BC HVAC

Project Name: #013 Tench Tilghman Elementary/Middle Bid Opening: 10/30/18

Project Type: Systemic Renovation

Scope of Work: Chiller Replacement - Design Contract

Basis for Award of Contract: proposal dated 10/30/18 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$153,498

Total Contract: \$153,498

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>30.144.2019</u>	<u>\$502</u>
Increase Contingency Amount:	<u>40.014.2019</u>	<u>\$502</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
1	Burdette, Koehler, Murphy & Associates, Inc. (BKM)	<u>\$153,498</u>
		<u>\$153,498</u>

Notes: 1) Design Contract - To provide design services for the chiller replacement.
 2) Retain \$750,000 for construction contract.

IAC Approval Date: _____

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Design Services at Tench Tilghman PK-8 School #13
Contract IFB-19042
Company Name: Burdette, Koehler, Murphy & Associates, Inc. (BKM)
Due Date: Wednesday, October 24, 2018 by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Design Services at Tench Tilghman PK-8 School #13.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Design Services at Tench Tilghman PK-8 School #13, under existing Contract RFP- 16005. The scope and requirements of this proposal are outlined in the following pages.

One Hundred Fifty-Three Thousand

Total Lump Sum Price = \$ Four Hundred Ninety-Eight Dollars (\$ 153,498)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (443) 984-3389.

Proposal Prepared by:	Burdette, Koehler, Murphy & Associates, Inc.
Company Name:	
Company Address:	<u>1416 Clarkview Road, Baltimore, MD 21209</u>
Individual Name & Title:	<u>Andrew C. Endres, Jr., PE, LEED AP BD+C</u>
Telephone:	<u>410-323-0600</u>
E-Mail:	<u>aendres@bkma.com</u>

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.148.19 BC HVAC

Project Name: #241 Fallstaff PK-8

Bid Opening: 11/12/18

Project Type: Systemic Renovation

Scope of Work: Boiler Replacement - Design Contract

Basis for Award of Contract: proposal dated 11/12/18 utilizing BCPSS RFP #16-005

Basis of Funding: 100% of eligible proposal

Local Funds: \$0

State Funds: \$64,500

Total Contract: \$64,500

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>30.148.2019</u>	<u>\$500</u>
Increase Contingency Amount:	<u>40.014.2019</u>	<u>\$500</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
1	Henry Adams Consulting Engineers, LLC	<u>\$64,500</u>
		<u>\$64,500</u>

Notes: 1) Design Contract - To provide design services for the boiler replacement.
 2) Retain \$500,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Design Services at Fallstaff PK-8 School #241
Contract: IFB-19048
Company Name: Henry Adams Consulting Engineers, LLC
Due Date: Monday, November 12, 2018 by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Design Services at Fallstaff PK-8 School #241.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Design Services at Fallstaff PK-8 School #241, under existing Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ Sixty four thousand and five hundred even (\$ 64,500)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (443) 984-3389.

Proposal Prepared by:

Company Name: HENRY ADAMS, LLC
Company Address: 600 Baltimore Avenue | Suite 400 | Baltimore, MD 21204
Individual Name & Title: J. Douglas Tebera, PE | President
Telephone: (410) 296-6500, Ext. 409
E-Mail: dtebera@henryadams.com

Proposal Assumptions:

BCPS will provide hazardous materials information.
BCPS will provide Division I specifications and verify floor plan.

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.185.19 SR

Project Name: #403 Baltimore Polytechnic Institute High

Bid Opening: 1/15/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid plus alt. #2

Basis of Funding: 93% of eligible base bid plus alt #2

Local Funds: \$387,660

State Funds: \$5,150,340

Total Contract: \$5,538,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>30.185.2019</u>	<u>\$141,660</u>
Increase Contingency Amount:	<u>40.000.2019</u>	<u>\$141,660</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Autumn Contracting, Inc.	<u>\$5,538,000</u>
		<u>\$5,538,000</u>

- Notes: 1) Replacement of the 202,000 sf 1990 built-up roof with TPO.
2) Prevailing wage rates apply to this contract.
3) Combined Total Contract \$9,384,000 with #407 Western High 30.227.19 SR Roof (\$3,846,000).
4) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-19053

ROOF REPLACEMENT AT BALTIMORE POLYTECHNIC INSTITUTE #403 AND
WESTERN HIGH SCHOOL #407

BID DUE DATE: THURSDAY, JANUARY 17, 2019, 12:00 P.M. LOCAL TIME

	Responding Vendor	Grand Total
1	Cole Roofing	#1 - \$4,664,618.00 #2 - \$1,969,830.00
2	Autumn Contracting	#1 - \$3,681,000.— #2 - \$1,437,000.—
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#3 - \$2,991,121.00
#4 - \$2,654,716.00

#3 2,409,000.—
#4 1,857,000.—

Bids Opened By: _____

Date _____

Bids Recorded By: Patricia Huff

Date 1/17/19

APPROVAL OF CONTRACTS

LEA: Baltimore City PSC No 30.186.19 BC HVAC
 Project Name: #243 Armistead Gardens Elementary Bid Opening: 1/28/19
 Project Type: Systemic Renovation
 Scope of Work: Chiller/Cooling Tower - Design Contract
 Basis for Award of Contract: proposal dated 1/28/19 utilizing BCPSS RFP #16-005
 Basis of Funding: 100% of eligible proposal

Local Funds: \$0
 State Funds: \$44,493
 Total Contract: \$44,493

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>40.014.2019</u>	<u>\$1,493</u>
Increase Contingency Amount:	<u>30.186.2019</u>	<u>\$1,493</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
1	AECOM Technical Services, Inc.	<u>\$44,493</u>
		<u>\$44,493</u>

Notes: 1) Design Contract - To provide design services for the chiller/cooling tower replacement.
 2) Retain \$430,000 for construction contract.

IAC Approval Date:

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Replacement Design Services at
Armistead Gardens PK-8 School #243
Contract IFB-19077**

**Company Name: AECOM Technology Corporation
Due Date: Tuesday, January 29, 2019, by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Replacement Design Services at Armistead Gardens PK-8 School #243.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at safeldman@bcps.k12.md.us.

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Replacement Design Services at Armistead Gardens PK-8 School #243. Work will be performed under the existing on-call Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ Forty-Four Thousand Four Hundred Ninety-Two Dollars and Ninety-Four Cents (\$44,492.94)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Mr. Stuart Feldman at safeldman@bcps.k12.md.us or call (410) 361-9212.

Proposal Prepared by: _____
Company Name: AECOM Technical Services, Inc.
Company Address: 4 North Park Drive, Hunt Valley, MD 21030
Individual Name & Title: Curtis I. Grieveson, PE, Associate Vice President
Telephone: 410-891-9328
E-Mail: curtis.grieveson@aecom.com

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.189.16 SR

Project Name: #210 Hazelwood K-8

Bid Opening: 2/5/19

Project Type: Systemic Renovation

Scope of Work: Vertical Packaged Classroom Air Conditioning Units

Basis for Award of Contract: base bid

Basis of Funding: 93% of eligible base bid up to the amount of maximum allocation

Local Funds: \$66,780

State Funds: \$887,220

Total Contract: \$954,000

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>
	Towson Mechanical, Inc.	<u>\$954,000</u>
		<u>\$954,000</u>

- Notes:** 1) Provide cooling, ventilation, and supplemental heating by installing vertical packaged air conditioning units in all 29 classrooms, including associated electrical service, and window modifications.
2) Prevailing wage rates apply to this contract.
3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-19065

HVAC REPLACEMENT AT HAZELWOOD ELEMENTARY/MIDDLE SCHOOL #210

BID DUE DATE: THURSDAY, FEBRUARY 7, 2019, 12:00 P.M. LOCAL TIME

	Responding Vendor	Grand Total
1	Denver - Elek	\$ 1,220,600. -
2	J.F. Fischer Inc.	\$ 1,058,000. -
3	Towson Mechanical	\$ 954,000. -
4	Chilmar Corp.	\$ 1,033,396. -
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Bids Opened By: STUART FRIEDMAN

Date 2/7/19

Bids Recorded By: Patricia Sheff

Date 2/7/19

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.191.18 SR

Project Name: #231 Brehms Lane Elementary

Bid Opening: 12/20/18

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: base bid plus alts. #1A & #1B

Basis of Funding: 93% of eligible base bid plus alts. #1A & #1B

Local Funds: \$132,790

State Funds: \$1,764,210

Total Contract: \$1,897,000

State Contingency for Change Orders: \$

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>30.191.2018</u>	<u>\$597,790</u>
Increase Contingency Amount:	<u>40.000.2018</u>	<u>\$597,790</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Autumn Contracting, Inc.	<u>\$1,897,000</u>
		<u>\$1,897,000</u>

- Notes:** 1) Replacement of the 17,600 sf of built-up roof, 1,600 sf of copper seam roof with built-up roof, and 29,500 sf shingle roof, all presumed to be installed in the late 1970's, including gravity vents, exhaust fans, roof hatches, and boiler and heater stacks.
 2) Prevailing wage rates apply to this contract.
 3) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-19050

ROOF REPLACEMENT AT BREHMS LANE ELEMENTARY SCHOOL #231

BID DUE DATE: THURSDAY, DECEMBER 20, 2018, 12:00 P.M. LOCAL TIME

	Responding Vendor	Grand Total
1	AUTUMN CONTRACTING	\$1,897,000.00
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Bids Opened By: SIMON FORDHAM

Date 12/20/18

Bids Recorded By: Leonard Compton

Date 12/20/18

APPROVAL OF CONTRACTS

LEA: Baltimore City PSC No 30.226.19 SGP PG

Project Name: #410 Mergenthaler Vocational Technical High Bid Opening: 12/10/18

Project Type: Systemic Renovation

Scope of Work: Door & Hardware Replacement

Basis for Award of Contract: proposal dated 12/10/18 utilizing BCPSS Contract #18-012

Basis of Funding: 93% of eligible proposal up to the amount of maximum allocation

Local Funds: \$14,764

State Funds: \$196,152

Total Contract: \$210,916

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>
	Tito Contractors, Inc.	<u>\$210,916</u>
		<u>\$210,916</u>

Notes: 1) Installation of new doors, frames, hardware and door security screens.

IAC Approval Date:

**Baltimore City Public Schools
 Facility Operations Department
 Proposals Received**

Contract: MERV0 Door and Door Hardware

Proposals Received December 2018						
No.	Company Name	Addendum(s)	Proposal Forms	Insurance	MBE & WBE Forms	Total Lump Sum Price
1	Colossal Contractors					\$245,875.00
2	Tito Contractors, Inc					\$210,916.00 ✓
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APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.227.17 SR

Project Name: #407 Western High

Bid Opening: 1/3/19

Project Type: Systemic Renovation

Scope of Work: Elevator

Basis for Award of Contract: base bid

Basis of Funding: 93% of eligible base bid up the amount of maximum allocation

Local Funds: \$87,396

State Funds: \$311,000

Total Contract: \$398,396

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>
	Chilmar Corporation	<u>\$398,396</u>
		<u>\$398,396</u>

Notes: 1) Upgrade of the 1967 elevator and elevator machine room.
2) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-19055

ELEVATOR RENOVATION AT WESTERN HIGH SCHOOL #407

BID DUE DATE: THURSDAY, JANUARY 3, 2019, 12:00 P.M. LOCAL TIME

	Responding Vendor	Grand Total
1	Chilmar Corp.	\$ 398,396.00 ✓
2	Nicholas Contracting	\$ 402,580.00
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Bids Opened By: STUART FORDMAN Date 1/3/19
Bids Recorded By: Patricia Chaff Date 1/3/19

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.227.19 SR

Project Name: #407 Western High

Bid Opening: 1/15/19

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

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

Basis of Funding: 93% of eligible base bid plus alt #1 up to the amount of maximum allocation

Local Funds: \$344,000

State Funds: \$3,502,000

Total Contract: \$3,846,000

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>
	Autumn Contracting, Inc.	<u>\$3,846,000</u>
		<u>\$3,846,000</u>

- Notes: 1) Replacement of the 112,000 sf 1990 built-up roof with TPO.
2) Prevailing wage rates apply to this contract.
3) Combined Total Contract \$9,384,000 with #403 Baltimore Polytechnic Institute High 30.185.19 SR Roof (\$5,538,000).
4) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-19053

ROOF REPLACEMENT AT BALTIMORE POLYTECHNIC INSTITUTE #403 AND
WESTERN HIGH SCHOOL #407

BID DUE DATE: THURSDAY, JANUARY 17, 2019, 12:00 P.M. LOCAL TIME

	Responding Vendor	Grand Total	
1	Cole Roofing	#1 - \$4,664,618.00 #2 - \$1,969,830.00	#3 - \$2,991,121.00 #4 - \$2,654,716.00
2	Altumn Contracting	#1 - \$3,681,000.— #2 - \$1,437,000.—	#3 2,409,000.— #4 1,857,000.—
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Bids Opened By: _____

Date _____

Bids Recorded By: Patricia Huff

Date 1/17/19

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No 30.242.16 SR

Project Name: #029 Matthew A. Henson Elementary

Bid Opening: 2/5/19

Project Type: Systemic Renovation

Scope of Work: Vertical Packaged Classroom Air Conditioning Units

Basis for Award of Contract: base bid

Basis of Funding: 93% of eligible base bid up to the amount of maximum allocation

Local Funds: \$73,850

State Funds: \$981,150

Total Contract: \$1,055,000

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>
	Towson Mechanical, Inc.	<u>\$1,055,000</u>
		<u>\$1,055,000</u>

- Notes:** 1) Provide cooling, ventilation, and supplemental heating by installing vertical packaged air conditioning units in all 30 classrooms, including associated electrical service, and window modifications.
2) Prevailing wage rates apply to this contract.
3) Combined Total Contract \$2,175,000 with #021 Hilton Elementary 30.254.14 SR Vertical Packaged Classroom Air Conditioning Units (\$1,120,000).
4) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-19068

HVAC SYSTEM REPLACEMENT AT HILTON ELEMENTARY SCHOOL #21 & MATT

BID DUE DATE: THURSDAY, JANUARY 3, 2019, 2:00 P.M. LOCAL TIME

1

	Responding Vendor	Grand Total
1	Denver Elek	\$ 1,690,000.- Line 1 1,597,600.- Line 2
2	J.F. Fischer	\$ 1,432,000.- - Line 1 1,192,000.- - Line 2
3	Towson Mechanical	\$ 1,120,000.- Line 1 1,055,000.- Line 2
4	Chilmar Corp.	\$ 1,206,000.- Line 1 1,172,396.- Line 2
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Bids Opened By: Stuart Forman

Date 2/7/19

Bids Recorded By: Patricia Hoff

Date 2/7/19

APPROVAL OF CONTRACTS

LEA: Baltimore City PSC No 30.254.14 SR
 Project Name: #021 Hilton Elementary Bid Opening: 2/5/19
 Project Type: Systemic Renovation
 Scope of Work: Vertical Packaged Classroom Air Conditioning Units
 Basis for Award of Contract: base bid
 Basis of Funding: 93% of eligible base bid up to the amount of maximum allocation

Local Funds: \$78,400
 State Funds: \$1,041,600
 Total Contract: \$1,120,000

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>
	Towson Mechanical, Inc.	<u>\$1,120,000</u>
		<u>\$1,120,000</u>

- Notes:** 1) Provide cooling, ventilation, and supplemental heating by installing vertical packaged air conditioning units in all 27 classrooms, including associated electrical service, and window modifications.
 2) Prevailing wage rates apply to this contract.
 3) Combined Total Contract \$2,175,000 with #029 Matthew A. Henson Elementary 30.242.16 SR Vertical Packaged Classroom Air Conditioning Units (\$1,055,000).
 4) All change orders are Local responsibility; change orders are not required to be submitted to the State for review. Final State funding is evaluated at time of project Close-Out.

IAC Approval Date:

APPROVAL OF CONTRACTS

LEA: Baltimore City PSC No 30.257.19 BC HVAC
 Project Name: #251 Callaway Elementary Bid Opening: 5/16/19
 Project Type: Systemic Renovation
 Scope of Work: Unit Ventilator - Design Contract
 Basis for Award of Contract: proposal dated 5/16/19 utilizing BCPSS RFP #16-005
 Basis of Funding: 100% of eligible proposal

Local Funds: \$0
 State Funds: \$111,887
 Total Contract: \$111,887

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:	<u>30.257.2019</u>	<u>\$38,113</u>
Increase Contingency Amount:	<u>40.014.2019</u>	<u>\$38,113</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
1	Whitman, Requardt & Associates, LLP (WRA)	<u>\$111,887</u>
		<u>\$111,887</u>

Notes: 1) Design Contract - To provide design services for the unit ventilator replacement.
 2) Retain \$1,500,000 for construction contract.

IAC Approval Date: _____

**Baltimore City Public School
Request for Fee Proposal
Engineering Design Consultant Services
HVAC Replacement Design Services at
Callaway Elementary School #251
Contract IFB-19101
Company Name: Whitman, Requardt & Associates
Due Date: Wednesday, May 15, 2019, by 11:00 a.m.**

Baltimore City Public Schools is requesting an on-call engineering consultant to submit a fee proposal for HVAC Replacement Design Services at Callaway Elementary School #251.

Fee Proposal shall be delivered via e-mail to Mr. Stuart Feldman at SAFeldman@bcps.k12.md.us.

Scope of Work:

City Schools is asking selected on-call engineering consulting firm to submit a fee proposal for HVAC Replacement Design Services at Callaway Elementary School #251. Work will be performed under the existing on-call Contract RFP-16005. The scope and requirements of this proposal are outlined in the following pages.

Total Lump Sum Price = \$ 111,887.44 (\$ _____)

Note: Attached MBE form for project shall be returned to City Schools together with fee proposal on a due date for review by the Minority Office on compliance with contract requirements.

For any additional information related to this request, please contact Stuart Feldman at safeldman@bcps.k12.md.us or call (443) 984-3389.

Proposal Prepared by:	WRA
Company Name:	
Company Address:	<u>801 S. Caroline St Baltimore MD 21231</u>
Individual Name & Title:	<u>Susan Raab</u>
Telephone:	<u>Vice President</u>
E-Mail:	<u>sraab@wrallp.com</u>

Item I.C. Approval of Accounting Adjustments – Closed Projects

Motion:

To approve the final project costs as presented and to remove the projects from the active project detailed financial report.

Background Information:

The projects identified below are complete and closed out. IAC recommends that the IAC approve the closeouts. Action by the IAC allows the projects to be removed from the active project detailed financial report.

Project Information:

<u>Project Name</u>	<u>Project Type</u>	<u>Approved Contracts Form 306.6</u>	<u>Final State Project Cost</u>
1. <u>BALTIMORE COUNTY</u> Randallstown High 03.032.2013	Windows/Doors	\$352,741	<u>\$352,741</u>
2. <u>FREDERICK COUNTY</u> Governor Thomas Johnson High 10.057.2015 10.057.2018	Roof	407,739 151,261	<u>\$559,000</u>
3. <u>HARFORD COUNTY</u> Darlington Elementary 12.056.2017	HVAC/Windows	1,408,050	<u>\$1,408,050</u>
4. <u>QUEEN ANNE'S COUNTY</u> Grasonville Elementary 17.009.2015	Fire Safety	110,000	<u>\$110,000</u>
5. <u>WASHINGTON COUNTY</u> Northern Middle 21.017.2016 21.017.2018	Electrical	77,698 30,556	<u>\$108,254</u>

Item I.D. Completed Project Allocation Reversions

Motion:

To approve, subject to final audit, the reversion of the amounts identified below to the appropriate statewide contingency accounts.

Background Information:

The projects below are ready to be closed out but have small balances remaining. In order to fully close the project, staff recommends that the IAC approve the reversion of the unused balances as identified below.

Project Information:

<u>Project Name</u>	<u>Project Number</u>	<u>Project Type</u>	<u>Amount</u>
<u>GARRETT COUNTY</u>			
Southern Middle	11.008.16 SR	Fire Safety	\$2,404
GARRETT COUNTY TOTAL:			\$2,404
<u>QUEEN ANNE'S COUNTY</u>			
Grasonville Elementary	17.009.15 SR	Fire Safety	\$2,750
QUEEN ANNE'S COUNTY TOTAL:			\$2,750
GRAND TOTAL:			\$5,154

Item I. E. Approval of St. Mary's Aging Schools Program (ASP) Project Extension

Motion:

To approve a second extension from St. Mary's County Public School System for FY 2018 ASP Lock Replacement Projects to June 28, 2019.

Background Information:

COMAR 23.03.02.19 Aging Schools Program states that:

F. Requirement to Use Funds.

- (1) The LEA shall contract to expend funds allocated in a fiscal year before the end of the fiscal year.*
- (2) The LEA shall expend funds allocated in a fiscal year and request reimbursement within 5 months following the end of the fiscal year.*
- (3) The IAC may extend the time for placing a project under contract or expending the funds under extraordinary circumstances.*

In December, the IAC approved the Local Education Agencies initial request for a 3 month extension of the FY 2018 ASP Reimbursement deadline of December 3, 2018 to March 3, 2019. The delay in the LEA requesting reimbursement for the following project is due to the unavailability of the replacement locks, work load and turnover of staff:

- Benjamin Banneker Early Childhood Center (PSC #18.018.18 ASP)
- Benjamin Banneker Elementary (PSC #18.005.18 ASP)
- Hollywood Elementary (PSC #18.026.18 ASP)
- Piney Point Elementary (PSC #18.027.18 ASP)
- White Marsh Elementary (PSC #18.016.18 ASP).

In a letter dated May 29, 2019 (see attached), the LEA noted that they are preparing the projects for reimbursement and are requesting a final extension of June 28, 2019 to have the paperwork completed and submitted for reimbursement.

Item II. A. Baltimore City Public Schools Cancellation of One FY 2018 Capital Improvements Program (CIP) Project

Motion:

To approve a request from Baltimore City Public Schools (BCPSS) to:

1. Cancel one (1) FY 2018 CIP project, at #206 Furley Elementary School, and transfer \$3,501,000 to the Statewide Contingency Account reserves for BCPSS.

Background Information:

In a letter dated May 9, BCPSS requested that one (1) FY 2018 CIP project (see Table 1) be cancelled. According to BCPSS, due to the extent of the structural repair work needed at #206 Furley Elementary (30.256.17 SR), contractor bids for the roof / structural project came in at over \$8,000,000. And, at this time, BCPSS does not have additional funds available to cover the difference between the funds allocated to the project and the actual cost of the project.

1 FY 2018 CIP PROJECT TO CANCEL			TABLE 1
School Name	Project Type	PSC Number	Amount
#206 Furley Elementary	Roof / Structural	30.256.17.SR	\$3,501,000
FUNDS TO TRANSFER TO BCPSS RESERVES			\$3,501,000

The IAC allocates funds to capital projects based on the cost estimates provided in each LEA's annual CIP submission. Due to internal policies and procedures unique to BCPSS, BCPSS does not expend local funds on project design until state funds have been allocated to project construction; which means that the cost estimates in BCPSS's annual CIP submission are not taken off of construction documents.

In order to provide the best possible cost estimate, BCPSS combines extensive technical and facilities-specific expertise with a broad and deep awareness of local, state and national trends in the cost of materials and labor. But without construction documents to take off of, BCPSS will continue to sometimes submit inaccurate cost estimates and receive insufficient allocations — in particular on complicated, uncommon projects.

In the case of the roof /structural project at #206 Furley Elementary, the scope of work on which the cost estimate was based included cornice repair and mitigated soil consolidation. However, two additional and substantial structural matters were identified in the design phase, so the bid price for the job far-exceeded the costs estimate.

Staff recommends approval of the motion.

BALTIMORE CITY PUBLIC SCHOOLS

Bernard C. "Jack" Young
Mayor, City of Baltimore

Cheryl A. Casciani
*Chair, Baltimore City Board of
School Commissioners*

Dr. Sonja Brookins Santelises
Chief Executive Officer

May 9, 2019

Mr. Robert Gorrell
Executive Director
Public School Construction Program
200 West Baltimore Street, 2nd Floor
Baltimore, Maryland 21201

RE: Baltimore City Schools Capital Improvement Program (CIP)
FY2018 Projects to Rescind Request, FY2019 CIP Amendment Request
FY2020 CIP Amendment Request, Reserve Contingency Fund Request

Dear Mr. Gorrell:

Baltimore City Public Schools (City Schools) requests that the funding for the Capital Improvement Plan (CIP) FY2018 project noted below be rescinded and the funds deposited in the reserve account for City Schools for assignment to other projects. A justification is provided which notes why the project is being rescinded.

1. #206 Furley Elementary – Roof and Structure PSC # 30.256.18 SR \$3,501,000.00
 - a. Justification: The bids for the project came in at over \$8,000,000 due to the extensive structural repair scope required. City Schools does not have the funds to cover the additional amount. The project will be requested at the higher amount in a future CIP.

City Schools has been made aware that the state budget for the FY2020 Capital Improvement Plan (CIP) was reduced before projects were fully funded, and that the shortfall needed to fully fund the City Schools FY2020 CIP partially funded projects is \$2,800,000.00.

City Schools' reserve contingency balance as of May 7, 2019, for CIP projects (not including SA projects) is \$898,376.00. Including the Furley Elementary project rescission, the City Schools' reserve contingency balance to \$4,399,376.00.

City Schools requests the FY2020 projects be fully funded by using the City Schools' reserve contingency balance. This allocation will reduce the reserve contingency balance to \$1,599,376.00

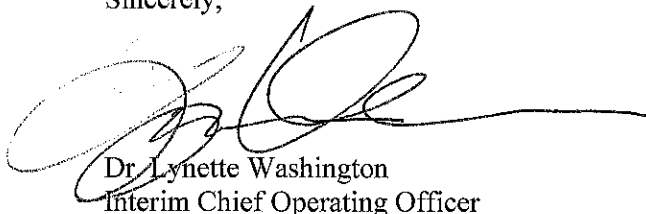
Additionally, City Schools requests an Amendment to the FY2019 Capital Improvement Program to allocate funds held in the reserve contingency account for Baltimore City Public Schools to the following project.

1. An additional \$688,000 to Belmont Elementary School #217 (PSC #30.214.19 SR). This project was previously awarded \$428,000 in the FY2019 CIP, so the amended request will be a total of **\$1,116,000**. This project is ready to bid once the funding is in place. This need is based on an updated estimate for this project based on recent bid prices.

With this additional project, the balance remaining in the City Schools reserve contingency fund after the above requests would be \$483,376.00.

Should you have any questions or concerns, please contact me. Thank you for your consideration in this matter.

Sincerely,



Dr. Lynette Washington
Interim Chief Operating Officer

Copy: Dr. Nichole Stewart
Cynthia Smith
Greta Sawyers

Item II. B. Baltimore City Public Schools Cancellation of One FY 2019 Capital Improvements Program (CIP) Project, and Amendment of One Project to the FY 2020 CIP

Motion:

To approve a request from Baltimore City Public Schools (BCPSS) to:

1. Cancel one (1) FY 2019 CIP project at #217 Belmont Elementary, and transfer \$428,000 to the Statewide Contingency Account reserves for BCPSS.
2. Amend the FY 2020 CIP to include one (1) project at #217 Belmont Elementary; and to allocate \$1,116,000 from the Statewide Contingency Account reserves for BCPSS to fund the project.

Background Information:

In a letter dated January 21, 2019, BCPSS provided an update to the plan to install air conditioning units in all BCPSS classrooms without air conditioning. According to BCPSS, when the original plan was developed and delivered to BPW in January 2017, the scope and cost associated with the electrical upgrades needed to install air conditioning units were unknown.

The update provides and justifies, based on the last 24 months of plan implementation, a revised cost estimate and timeline for plan implementation. According to BCPSS, the unit cost of a classroom vertical package unit (VPU) is around \$20,000. However, based on actual bids / contracts on VPU projects, the total installation cost per classroom is \$40,000-\$55,000 — with most of the added cost attributable to the electrical upgrades needed to power the VPUs. Despite the additional cost, BCPSS still considers VPUs to be preferable over window AC units — which would require the same electrical upgrades — because:

- VPUs both cool AND heat
- VPUs meet codes and standards requirements (ASHRAE standard for ventilation and fresh air intake, for example)
- VPUs have lower total cost of ownership (given a lower cost to operate, and a longer functional life)

At this time, per a letter to IAC dated May 9, 2019 (see Attachment 1) BCPSS requests approval to cancel one (1) VPU project shown in Table 1, and to transfer the funds allocated to the project to the Statewide Contingency Account reserves for BCPSS.

1 VPU PROJECT TO CANCEL		TABLE 1
School Name	PSC Number	Amount
#217 Belmont Elementary	30.214.14/16.SR	\$428,000
FUNDS TO TRANSFER TO BCPSS RESERVES		\$428,000

Also at this time, BCPSS requests approval to amend the FY 2020 CIP to include the one (1) project shown in Table 2, and to allocate funds from the Statewide Contingency Account reserves for BCPSS to the project.

1 VPU PROJECT TO AMEND TO FY 2020 CIP		TABLE 2
School Name	PSC Number	Amount
#217 Belmont Elementary	30.214.20 SR	\$1,116,000
FUNDS TO ALLOCATE TO FY 2020 CIP		\$1,116,000

Approval of this motion would allow BCPSS to deliver a high-priority VPU project on-time — and to improve conditions in 24 classrooms.

Staff recommends approval of the motion.

Item III. A. Approval of Property Transfer – Dorchester County – E/S Jones Thicket Road

Motion:

To approve the transfer of 0.23 acres of vacant land (a portion of a former school property) on the East Side of Jones Thicket Road (Property Identification #01-010425, Tax Map 34, Parcel 0087), in Vienna, MD, from the Board of Education of Dorchester County to the Dorchester County Council for the purpose of disposition as surplus property.

Background Information and Building Data:

Size:	N/A
Acres involved in transaction:	0.23 acres
Original Construction Date:	N/A
State Rated Capacity:	N/A
Approval History:	N/A
State Investment	\$0
Outstanding State Bond Debt	\$0
Debt Service Payment	\$0
Schedule	N/A

The Board of Education of Dorchester County seeks to transfer 0.23 acres of vacant former school property on the East Side of Jones Thicket Road (Property Identification #01-010425, Tax Map 34, Parcel 0087), in Vienna, MD, 21869, to the Dorchester County Council. There is no existing structure on the property and the property has not had any public use since the Board of Education conveyed it to the County on February 3, 2017.

The County seeks to sell the property via sealed bids.

Item III. B. Approval of Property Transfer and Disposal – Prince George’s County – Former Brentwood Elementary School properties

Motion:

To approve the transfer and disposal of 4008 Wallace Road/4008 Webster Street and an adjacent parcel at the northeast corner of Banner Street and Wallace Road, in North Brentwood, Maryland, occupied by the North Brentwood Community Center, formerly the Brentwood Elementary School, from the Prince George’s County Board of Education to the Prince George’s County Government and then to the Maryland-National Capital Park and Planning Commission (M-NCPPC), to complete a land exchange for real property associated with the Fairmount Heights High School replacement project completed in 2017.

Background Information and Building Data:

Size:	61,697 square feet
Acres involved in transaction:	1.42 acres
Original Construction Date:	N/A
State Rated Capacity:	N/A
Approval History:	2014: Fairmount Heights replacement project approval
State Investment	\$0
Outstanding State Bond Debt	\$0
Debt Service Payment	\$0
Schedule	N/A

The Prince George’s County Board of Education declared that the properties located at 4008 Wallace Road, 4008 Webster Street and Banner Street in North Brentwood, collectively known as the “Brentwood Properties,” were no longer needed for educational purposes. This action, and subsequent transfer of the properties to the Maryland-National Capital Park and Planning Commission (M-NCPPC), will enable the Board of Education to complete an exchange of property that included the Fairmount Heights High School replacement project, which was completed in October 2017.

The Brentwood property has been occupied by the North Brentwood Community Center. A land exchange agreement has been executed.

The Board of Education approved the property transfer to Prince George’s County on August 23, 2018.

Item III. C. Informational Property Change Items

Motion:

These items are informational and do not require IAC action.

LEA	School	Change	Effective Date
Wicomico County	Mardela Springs Middle and High School	Acquisition of Property (Less than One Acre)	April 2019
<p>The Wicomico County Board of Education is purchasing two parcels adjacent to Mardela Springs Middle and High School, 24940 Delmar Rd, Mardela Springs, MD 21837, of 0.46 and 0.49 acres, respectively, to expand the parcel on which the school resides. The property will not be altered.</p>			
Montgomery County	Montgomery Blair High School	Dedication of Right of Way	April 2019
<p>The Montgomery County Department of Transportation is implementing Bus Rapid Transit (BRT) along U.S. 29, a project that includes a transit station adjacent to Montgomery Blair High School, 51 University Blvd E, Silver Spring, MD 20901. To complete the BRT station, MCDOT has requested the dedication of fee simple right-of-way of 19,526 square feet from the Montgomery County Board of Education to the Maryland State Highway Administration. The proposed right-of-way is located on MCBOE property fronting U.S. 29 (Colesville Road) from approximately the curb to the existing sidewalk outside the school's west parking lot. The MCBOE approved the dedication on April 29, 2019.</p>			

Item IV. FY 2017 and FY 2018 Qualified Zone Academy Bond Program

Motion:

To approve an increase to the original allocation for FY 2017 and FY 2018 Qualified Zone Academy Bond projects.

Background Information:

The intent of the QZAB program is to provide state funds for projects in schools that met requirements for issuance of the federal tax-credit QZABs. The funds are to be utilized for capital improvements, repairs, maintenance and deferred maintenance at existing school buildings.

While the reauthorization of the QZAB program was not passed by the United States Congress, all projects utilizing the remaining available funds must continue to comply with the requirements of the internal revenue code.

To date \$826,240 in QZAB funds remains available for allocation, which includes \$647,240 in bond and \$179,000 estimated interest earnings. Recognizing the significant need to improve, repair and maintain school buildings across the State of Maryland, the IAC staff has worked with Local Education Agencies over the last few months to identify previously approved projects that could utilize the additional funding, totaling \$489,779 to move those projects forward expeditiously. For the funding breakdown see Table 1.

To ensure the remaining \$336,461 is expended, staff anticipates that new funding requests will be presented for your consideration in the upcoming months.

Table 1			
Local Education Agencies	Approved State Allocation	Additional Funding Requested	Total Revised Allocation
Charles County:- Arthur Middleton E - Kitchen Renovation (08.011.17QZ)	\$380,000	\$82,297	\$462,297
Charles County: Arthur Middleton E - Open Space Enclosure (08.011.18QZ)	\$266,500	\$122,388	\$388,888
Garrett County: Southern H - Roof Project (11.005.18QZ)	\$150,000	\$102,000	\$252,000
Washington County: Northern M - Security Vestibule (21.017.18QZ)	\$243,000	\$44,000	\$287,000
Wicomico County: Mardela M/H - Science Classroom Renovation (22.018.18QZ)	\$51,906	\$139,094	\$191,000
Total	\$1,091,406	\$489,779	\$1,581,185

Item V. FY 2020 Capital Improvement 100% Approval

Motion:

To approve funding amendments to the Fiscal Year 2020 Capital Improvement Program 100% allocations and planning projects as specified for each local school system in the attached document dated June 13, 2019.

Background Information:

Attached for your approval are the IAC staff planning and funding amendments for the Fiscal Year 2020 Public School Construction Capital Improvement Program.

On May 9, 2019, the IAC approved funding for the 100% FY 2020 CIP projects totaling \$350.812 M. The amended funding level increased as follows:

New Authorization				Table 1
Project Type	LP	Funding	Total	Allocation
Major Projects	14	51	65	\$273,746,895
Kindergarten	2	3	5	\$4,396,572
Systemic Projects	0	63	63	\$85,417,179
Science	0	1	1	\$1,622,500
Relocatable	0	1	1	\$143,840
Total	16	119	135	\$ 365,326,986

The attached amended LEA CIP summary and modeling worksheet includes revisions to project allocations within the LEA's total allocation to fully-fund projects per the IAC's motion at their May meeting. It also includes the application of LEA reserve funding and/or the reallocation of available new authorization to eligible projects and partially funded projects.

Comparison of May 9, 2019 IAC Approvals and June 13, 2019 Amendments to the FY 2020 IAC Capital Improvement Program

LEA	May 9th Allocations	June 13th Recommendations	Difference	New Authorization Increase/Decrease	LEA Prior Year Recycled Funds	Air Condition Initiative (ACI)	Energy Efficiency Initiative (EEI)	Supplemental Appropriations (SA)	Enrollment Growth and Relocatable Classroom Fund (EGRC)	Full Funding Project Notes - (project allocations increased)	Partial Funding Project Notes
Allegany	\$2,736,300	\$2,840,183	\$103,883	\$70,205	\$27,412			\$6,266		Pr. #1 - Belair E. Roof	Pr. #2 - Center for Career & Technical Education - Roof - Phase I
Anne Arundel	\$34,612,933	\$36,940,258	\$2,327,325		\$2,327,325					Pr. #14 - Linthicum E K Addition	Pr. #12 - New Crofton Area High
Baltimore	\$42,854,762	\$45,441,846	\$2,587,084		\$2,478,991	\$108,093				Pr. #4 - Dundalk E Repl.	Moved funds between Projects Pr. #5 - Berkshire E Repl
Calvert	\$2,114,400	\$2,165,004	\$50,604		\$50,604					Pr. #2 - Patuxent H HVAC	Reduced the EEI funding slightly due to uncertainty regarding the LEAs 1st priority and moved Funds between Projects Pr. #1 - Southern M HVAC Pr. #3 - Calvert Country School HVAC
Caroline	\$10,313,500	\$11,602,627	\$1,289,127	\$1,289,127							Pr. #1 - Greensboro E Repl.
Carroll	\$7,349,795	\$7,603,920	\$254,125		\$254,125					Reduced the new allocation slightly and applied prior year funds Pr. # 1 -Westminster H Science Pr. #2 - Winfield E Mechanical Pr. #3 - Cranberry Station E Roof	
Cecil	\$3,749,762	\$3,870,662	\$120,900		\$120,900						Pr. #1 - New Chesapeake City E
Charles	\$13,931,000	\$13,937,701	\$6,701			\$6,701					Pr. #1 - Dr. James Craik K & PreK Addition/Renovation

Red text indicates a decrease in a project allocation

Comparison of May 9, 2019 IAC Approvals and June 13, 2019 Amendments to the FY 2020 IAC Capital Improvement Program

LEA	May 9th Allocations	June 13th Recommendations	Difference	New Authorization Increase/Decrease	LEA Prior Year Recycled Funds	Air Condition Initiative (ACI)	Energy Efficiency Initiative (EEI)	Supplemental Appropriations (SA)	Enrollment Growth and Relocatable Classroom Fund (EGRC)	Full Funding Project Notes - (project allocations increased)	Partial Funding Project Notes
Dorchester	\$3,963,600	\$4,068,213	\$104,613		\$104,613					Moved funding between projects. Pr. #1 North Dorchester H Repl. Pr. #2 Cambridge/South Dorchester H Security Vestibule Pr. #3 Mace's Lane Security Vestibule	Pr. #4 Vienna E.
Frederick	\$16,488,976	\$16,636,371	\$147,395		\$147,395						Pr. #3 Catoctin H HVAC Phase II
Garrett	\$335,886	\$443,221	\$107,335		\$107,335						Pr. #2 Southern H Fire Safety
Harford	\$12,039,950	\$12,963,559	\$923,609		\$923,609					Moved funding between projects. Pr. #1 Aberdeen M. Roof Pr. #2 Roye Williams - Ceiling and Above Interior Systems Pr. #4 George D. Lisby E HVAC Pr. #5 North Bend E Chiller/Cooling Tower	Moved Funds between Projects. Pr. #3 - Hickory E Roof
Howard	\$6,115,518	\$6,115,518	\$0	-\$12,038	\$12,038					Pr. #1 - Pointers Run E Roof	
Kent	\$1,374,374	\$1,433,374	\$59,000	\$44,720	\$14,280					Pr.# 1 - Rock Hall E Roof	
Montgomery	\$57,528,399	\$58,739,220	\$1,210,821		\$1,210,821					Pr. #15 - Seneca Valley H. Repl. Very small decrease in new authorization and increase in prior year appropriation.	Pr. #19 - Tilden M Rep.

Red text indicates a decrease in a project allocation

Comparison of May 9, 2019 IAC Approvals and June 13, 2019 Amendments to the FY 2020 IAC Capital Improvement Program

LEA	May 9th Allocations	June 13th Recommendations	Difference	New Authorization Increase/Decrease	LEA Prior Year Recycled Funds	Air Condition Initiative (ACI)	Energy Efficiency Initiative (EEI)	Supplemental Appropriations (SA)	Enrollment Growth and Relocatable Classroom Fund (EGRC)	Full Funding Project Notes - (project allocations increased)	Partial Funding Project Notes
Prince George's	\$48,173,433	\$48,503,000	\$329,567		\$305,378	\$24,189				<p>LEA requested that \$3.3 of \$4.7 M in prior year funds be applied to Pr. #3 New Glenridge Area #2 M. Since the project had been fully funded, new authorization (\$2.8M) was swapped from Pr. #2 William Wirt M Repl and prior year funds were allocated. The LEA is in agreement with this amendment.</p> <p>Pr. #13 Patuxent E HVAC (\$3,000)</p> <p>\$1.3 M is being held in reserve for Priority #11 New Cherokee Lane E. Pr. #13 Patuxent E HVAC</p>	Pr. #11 - New Cherokee Lane - Reserve \$1.3 M in prior year appropriations for FY 2021
Queen Anne's	\$627,256	\$656,548	\$29,292		\$18,413			\$10,879		Moved funds between projects. Pr. #1 - Bayside E Roof Pr. #2 - Kent Island E Roof	Pr. #3 - Church Hill E - Fire Safety (Partial funding)
Somerset	\$2,849,135	\$3,161,000	\$311,865	\$154,660	\$157,205					Pr. #1 - J.M. Tawes Tech & Career Ctr. Repl.	
St. Mary's	\$4,644,780	\$4,780,219	\$135,439	\$20,000	\$115,439					Moved funds between projects. Pr. #1 Park Hall E Roof/HVAC Pr. #2 Hollywood E Roof/HVAC Pr. #3 Great Mills H Roof Pr. #5 Park Hall E State-Owned Relocatable	Pr. #4 - Green Holly E HVAC
Talbot	\$8,170,000	\$9,000,000	\$830,000	\$830,000						Pr. #1 - Easton E Dobson Bldg. Repl.	
Washington	\$11,377,000	\$11,671,457	\$294,457	\$9	\$294,448					Pr. #1 - New Urban Ed. Campus Pr. #3 - Boonsboro E Roof	Pr. #2 - Sharpsburg E Repl Pr. #4 - South Hagerstown High Roof

Red text indicates a decrease in a project allocation

Comparison of May 9, 2019 IAC Approvals and June 13, 2019 Amendments to the FY 2020 IAC Capital Improvement Program

LEA	May 9th Allocations	June 13th Recommendations	Difference	New Authorization Increase/Decrease	LEA Prior Year Recycled Funds	Air Condition Initiative (ACI)	Energy Efficiency Initiative (EEI)	Supplemental Appropriations (SA)	Enrollment Growth and Relocatable Classroom Fund (EGRC)	Full Funding Project Notes - (project allocations increased)	Partial Funding Project Notes
Wicomico	\$11,026,000	\$11,069,555	\$43,555		\$28,445	\$15,110				Pr. #1 Delmar E Limited Renovation	Pr. #2 - Beaver Run E Repl
Worcester	\$3,902,000	\$4,336,000	\$434,000	\$434,000						Pr. #1 - Showell E Replacement	
Baltimore City	\$37,466,297	\$39,946,317	\$2,480,020		\$2,412,127	\$61,893	\$6,000			With the exception of Pr. #4 Maree Garnett Farring, all the projects are fully funded.	
MD School for the Blind	\$7,067,000	\$7,401,213	\$334,213		\$334,213						Pr. #1 Newcomer, Case and Campbell Halls Rep.
Total	\$350,812,056	\$365,326,986	\$14,514,930	\$2,830,683	\$11,445,116	\$215,986	\$6,000	\$17,145	\$0		

Red text indicates a decrease in a project allocation

FY 2020 IAC Staff 100% CIP Recommendations

A LEA	B FY 2020 CIP Number of Project Requests		C Total FY 2020 CIP Funding Requests	D LEA 10 Year Average New Funds	E Total New Authorization Recommendations	F IAC Approval of 75% of New Authorization Funding 12-13-18	G 90% IAC Funding Recommendations 3-1-19	H Total New Authorization as of 5-9-19	I IAC Recommended Adjustments 5-9-19	J IAC Recom- mendations LEA Prior Year Appropriations 6-13-19	K IAC Recom- mendations ACI, EEI and SA Appropriations 6-13-19	L Total Prior Year Appropriations Recom- mendations 6-13-19	M New Authorization & Prior Year Appropriations 6-13-19	N IAC Funding Recom- mendations EGRC 19 & EGRC 20 6-13-19	O Total Final 100% IAC Funding Recom- mendations 6-13-19	P % of LEA Requests Recom- mended @ on 6-13-19 from all Sources Recom- mendation
	Planning	Funding														
Allegany	0	3	\$ 3,034,000	\$ 5,184,575	\$ 2,806,505	\$ 2,275,500	\$ 531,005	\$ 2,806,505	\$ -	\$ 27,412	\$ 6,266	\$ 33,678	\$ 2,840,183	\$ -	\$ 2,840,183	93.61%
Anne Arundel	4	12	\$ 54,031,000	\$ 28,682,035	\$ 25,232,536	\$ 20,442,000	\$ 4,790,536	\$ 25,232,536	\$ -	\$ 3,254,083	\$ -	\$ 3,254,083	\$ 28,486,619	\$ 8,453,639	\$ 36,940,258	68.37%
Baltimore County	13	27	\$ 165,515,143	\$ 30,958,616	\$ 31,208,046	\$ 23,180,000	\$ 8,028,046	\$ 31,208,046	\$ -	\$ 2,478,991	\$ 108,093	\$ 2,587,084	\$ 33,795,130	\$ 11,646,716	\$ 45,441,846	27.45%
Calvert	0	3	\$ 2,366,523	\$ 6,686,438	\$ 1,745,001	\$ 1,455,000	\$ 290,001	\$ 1,745,001	\$ (1,455,000)	\$ 428,523	\$ 1,446,480	\$ 1,875,003	\$ 2,165,004	\$ -	\$ 2,165,004	91.48%
Caroline	0	1	\$ 13,845,000	\$ 1,856,843	\$ 11,440,207	\$ 9,344,500	\$ 2,095,707	\$ 11,440,207	\$ -	\$ 162,420	\$ -	\$ 162,420	\$ 11,602,627	\$ -	\$ 11,602,627	83.80%
Carroll	0	4	\$ 8,848,920	\$ 5,886,563	\$ 6,588,591	\$ 5,317,000	\$ 1,271,591	\$ 6,588,591	\$ 514,920	\$ 500,409	\$ -	\$ 500,409	\$ 7,603,920	\$ -	\$ 7,603,920	85.93%
Cecil	0	1	\$ 4,000,000	\$ 4,003,740	\$ 2,963,000	\$ 2,213,000	\$ 750,000	\$ 2,963,000	\$ -	\$ 907,662	\$ -	\$ 907,662	\$ 3,870,662	\$ -	\$ 3,870,662	96.77%
Charles	2	10	\$ 38,814,871	\$ 10,700,000	\$ 13,931,000	\$ 11,981,000	\$ 1,950,000	\$ 13,931,000	\$ -	\$ -	\$ 6,701	\$ 6,701	\$ 13,937,701	\$ -	\$ 13,937,701	35.91%
Dorchester	0	4	\$ 4,403,600	\$ 4,045,462	\$ 3,951,000	\$ 3,294,000	\$ 657,000	\$ 3,951,000	\$ -	\$ 117,213	\$ -	\$ 117,213	\$ 4,068,213	\$ -	\$ 4,068,213	92.38%
Frederick	3	10	\$ 22,643,000	\$ 17,766,683	\$ 16,391,600	\$ 13,750,600	\$ 2,641,000	\$ 16,391,600	\$ -	\$ 244,771	\$ -	\$ 244,771	\$ 16,636,371	\$ -	\$ 16,636,371	73.47%
Garrett	0	3	\$ 1,965,450	\$ 201,490	\$ 241,450	\$ 241,450	\$ -	\$ 241,450	\$ -	\$ 201,771	\$ -	\$ 201,771	\$ 443,221	\$ -	\$ 443,221	22.55%
Harford	0	5	\$ 13,546,250	\$ 12,159,052	\$ 10,488,664	\$ 9,194,000	\$ 1,294,664	\$ 10,488,664	\$ (1,143,850)	\$ 1,863,945	\$ 1,754,800	\$ 3,618,745	\$ 12,963,559	\$ -	\$ 12,963,559	95.70%
Howard	1	5	\$ 16,115,518	\$ 19,707,709	\$ 1,675,462	\$ 1,675,462	\$ -	\$ 1,675,462	\$ (655,887)	\$ 12,038	\$ -	\$ 12,038	\$ 1,031,613	\$ 5,083,905	\$ 6,115,518	37.95%
Kent	1	6	\$ 1,541,000	\$ 142,333	\$ 1,419,094	\$ 1,157,720	\$ 261,374	\$ 1,419,094	\$ -	\$ 14,280	\$ -	\$ 14,280	\$ 1,433,374	\$ -	\$ 1,433,374	93.02%
Montgomery	18	23	\$ 115,421,000	\$ 34,601,018	\$ 31,261,100	\$ 27,017,229	\$ 4,243,871	\$ 31,261,100	\$ -	\$ 1,575,120	\$ -	\$ 1,575,120	\$ 32,836,220	\$ 25,903,000	\$ 58,739,220	50.89%
Prince George's	6	12	\$ 79,721,000	\$ 29,258,516	\$ 13,181,999	\$ 13,084,999	\$ 97,000	\$ 13,181,999	\$ 2,634,097	\$ 13,349,185	\$ 24,189	\$ 13,373,374	\$ 29,189,470	\$ 19,313,530	\$ 48,503,000	60.84%
Queen Anne's	0	3	\$ 673,000	\$ 2,578,721	\$ 606,000	\$ 505,000	\$ 101,000	\$ 606,000	\$ -	\$ 39,669	\$ 10,879	\$ 50,548	\$ 656,548	\$ -	\$ 656,548	97.56%
St. Mary's	0	6	\$ 8,613,140	\$ 4,665,301	\$ 4,196,880	\$ 3,430,880	\$ 766,000	\$ 4,196,880	\$ 105,711	\$ 185,239	\$ 292,389	\$ 477,628	\$ 4,780,219	\$ -	\$ 4,780,219	55.50%
Somerset	0	1	\$ 3,161,000	\$ 5,461,195	\$ 3,156,865	\$ 2,525,660	\$ 631,205	\$ 3,156,865	\$ -	\$ 4,135	\$ -	\$ 4,135	\$ 3,161,000	\$ -	\$ 3,161,000	100.00%
Talbot	0	1	\$ 12,707,000	\$ 961,820	\$ 9,000,000	\$ 6,925,000	\$ 2,075,000	\$ 9,000,000	\$ -	\$ -	\$ -	\$ -	\$ 9,000,000	\$ -	\$ 9,000,000	70.83%
Washington	0	4	\$ 13,678,000	\$ 7,350,459	\$ 11,316,000	\$ 9,379,000	\$ 1,937,000	\$ 11,316,000	\$ 9	\$ 355,448	\$ -	\$ 355,448	\$ 11,671,457	\$ -	\$ 11,671,457	85.33%
Wicomico	0	3	\$ 14,167,000	\$ 9,229,592	\$ 11,026,000	\$ 9,639,000	\$ 1,387,000	\$ 11,026,000	\$ -	\$ 28,445	\$ 15,110	\$ 43,555	\$ 11,069,555	\$ -	\$ 11,069,555	78.14%
Worcester	0	1	\$ 4,336,000	\$ 1,005,585	\$ 4,336,000	\$ 3,252,000	\$ 1,084,000	\$ 4,336,000	\$ -	\$ -	\$ -	\$ -	\$ 4,336,000	\$ -	\$ 4,336,000	100.00%
Baltimore City	1	43	\$ 96,123,277	\$ 29,574,834	\$ 26,570,000	\$ 22,720,000	\$ 3,850,000	\$ 26,570,000	\$ -	\$ 13,308,424	\$ 67,893	\$ 13,376,317	\$ 39,946,317	\$ -	\$ 39,946,317	41.56%
MD School for the Blind	0	1	\$ 16,339,295	\$ 8,727,683	\$ 7,067,000	\$ 6,000,000	\$ 1,067,000	\$ 7,067,000	\$ -	\$ 334,213	\$ -	\$ 334,213	\$ 7,401,213	\$ -	\$ 7,401,213	45.30%
Design Review Outsourcing	0	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%
Totals	49	192	\$ 715,609,987	\$ 281,396,264	\$ 251,800,000	\$ 210,000,000	\$ 41,800,000	\$ 251,800,000	\$ -	\$ 39,393,396	\$ 3,732,800	\$ 43,126,196	\$ 294,926,196	\$ 70,400,790	\$ 365,326,986	51.05%
	241															

Notes:
 (1)The prior FY 2020 CIP approvals and recommendations total \$365.326 M, consisting of new authorization \$251.8 M, EGRC \$70.401 M, prior year appropriations reserved for specific LEAs \$39.393 M, and prior year EEI, SA and ACI Statewide appropriations totaling \$3.732 M.
 (2)Individual project allocations have been adjusted within the LEAs total allocation.

FY 2020 IAC Staff 100 % Capital Improvement Program Recommendations

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Allegany	1	Bel Air Elementary	01.003	F	A	SR	Roof	05/01/19	\$1,210,000	\$238,000	\$972,000	\$972,000	\$0	\$972,000	\$729,000	\$209,322	\$0	\$938,322	\$27,412	\$6,266	\$0	\$972,000	\$0	\$972,000
Allegany	2	Center for Career & Technical Education	01.027	F	A	SR	Roof - Phase I	05/01/19	\$1,405,000	\$270,000	\$1,135,000	\$1,135,000	\$0	\$1,135,000	\$851,500	\$182,683	\$0	\$1,034,183	\$0	\$0	\$0	\$1,034,183	\$100,817	\$1,135,000
Allegany	3	Washington Middle	01.034	F	A	SR	Boiler	05/01/19	\$1,154,000	\$227,000	\$927,000	\$927,000	\$0	\$927,000	\$695,000	\$139,000	\$0	\$834,000	\$0	\$0	\$0	\$834,000	\$93,000	\$927,000
Allegany Total									\$3,769,000	\$735,000	\$3,034,000	\$3,034,000	\$0	\$3,034,000	\$2,275,500	\$531,005	\$0	\$2,806,505	\$27,412	\$6,266	\$0	\$2,840,183	\$193,817	\$3,034,000
Anne Arundel	1	Solley Elementary	02.067	F	A	C	Addition	05/01/18	\$3,848,000	\$2,112,000	\$938,000	\$938,000	\$798,000	\$140,000	\$105,000	\$21,000	\$0	\$126,000	\$0	\$0	\$14,000	\$140,000	\$0	\$140,000
Anne Arundel	2	George Cromwell Elementary	02.063	F	A	C	Renovation/Addition	07/01/17	\$36,260,000	\$25,824,000	\$5,592,000	\$5,592,000	\$4,844,265	\$748,000	\$69,000	\$111,979	\$0	\$180,979	\$492,221	\$0	\$74,535	\$747,735	\$0	\$747,735
Anne Arundel	3	Annapolis Middle	02.061	F	A	SR	HVAC/Windows/Ceilings/ Lighting	09/01/18	\$21,275,000	\$11,775,000	\$9,500,000	\$9,500,000	\$0	\$9,500,000	\$7,125,000	\$1,425,000	\$0	\$8,550,000	\$0	\$0	\$950,000	\$9,500,000	\$0	\$9,500,000
Anne Arundel	4	Edgewater Elementary	02.033	F	A	C	Renovation/Addition	08/01/18	\$49,972,000	\$40,760,000	\$9,212,000	\$9,212,000	\$0	\$5,527,000	\$4,145,000	\$829,000	\$0	\$4,974,000	\$0	\$0	\$553,000	\$5,527,000	\$0	\$5,527,000
Anne Arundel	5	Tyler Heights Elementary	02.069	F	A	C	Renovation/Addition	08/01/18	\$43,097,000	\$38,658,000	\$4,439,000	\$4,135,000	\$0	\$2,663,000	\$1,997,000	\$400,000	\$0	\$2,397,000	\$0	\$0	\$266,000	\$2,663,000	\$0	\$2,663,000
Anne Arundel	6	Richard Henry Lee Elementary	02.022	LP	A	C	Renovation/Addition	08/01/18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Anne Arundel	7	Richard Henry Lee Elementary	02.022	F	A	C	Renovation/Addition	08/01/18	\$39,789,000	\$29,772,000	\$10,017,000	\$10,017,000	\$0	\$5,827,000	\$4,370,000	\$874,000	\$0	\$5,244,000	\$0	\$0	\$583,000	\$5,827,000	\$0	\$5,827,000
Anne Arundel	8	Crofton Woods Elementary	02.115	LP	A	C	Addition	04/01/19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Anne Arundel	9	Crofton Woods Elementary	02.115	F	A	C	Addition	04/01/19	\$5,077,000	\$3,492,000	\$1,585,000	\$1,585,000	\$0	\$1,585,000	\$1,189,000	\$238,000	\$0	\$1,427,000	\$0	\$0	\$158,000	\$1,585,000	\$0	\$1,585,000
Anne Arundel	10	Millersville Elementary	02.053	LP	A	K	K Addition	04/01/19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Anne Arundel	11	Millersville Elementary	02.053	F	A	K	K Addition	04/01/19	\$4,360,000	\$3,083,000	\$1,282,000	\$1,277,000	\$0	\$1,282,000	\$958,000	\$191,000	\$0	\$1,149,000	\$0	\$0	\$128,000	\$1,277,000	\$0	\$1,277,000
Anne Arundel	12	Crofton Area High	02.135	F	A	C	New	08/01/17	\$134,835,000	\$87,199,000	\$47,636,000	\$46,304,000	\$0	\$23,818,000	\$484,000	\$700,557	\$0	\$1,184,557	\$688,862	\$0	\$5,727,104	\$7,600,523	\$0	\$7,600,523
Anne Arundel	13	Maryland City Elementary	02.082	F	B	SR	Roof	05/01/19	\$2,000,000	\$1,132,000	\$868,000	\$868,000	\$0	\$868,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Anne Arundel	14	Linthicum Elementary	02.008	LP	A	K	K Addition	04/01/19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Anne Arundel	15	Linthicum Elementary	02.008	F	A	K	K Addition	04/01/19	\$5,854,000	\$3,981,000	\$1,873,000	\$1,873,000	\$0	\$1,873,000	\$0	\$0	\$0	\$0	\$1,873,000	\$0	\$0	\$1,873,000	\$0	\$1,873,000
Anne Arundel	16	Lindale Middle	02.127	F	A	SR	Electrical	05/01/19	\$500,000	\$300,000	\$200,000	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$200,000	\$0	\$200,000
Anne Arundel Total									\$346,867,000	\$248,088,000	\$93,142,000	\$91,501,000	\$5,642,265	\$54,031,000	\$20,442,000	\$4,790,536	\$0	\$25,232,536	\$3,254,083	\$0	\$8,453,639	\$36,940,258	\$0	\$36,940,258
Baltimore	1	Honeygo Elementary (Northeast Area @ Joppa Road)	03.219	F	A	C	New	02/01/17	\$49,000,000	\$33,125,000	\$15,875,000	\$15,875,000	\$10,149,569	\$5,725,143	\$3,159,000	\$859,000	\$0	\$4,018,000	\$0	\$0	\$1,707,000	\$5,725,000	\$0	\$5,725,000
Baltimore	2	Patapsco High & Center for the Arts	03.145	F	A	C	Limited Renovation	02/08/17	\$39,969,000	\$21,358,000	\$18,611,000	\$16,813,535	\$11,917,758	\$6,693,000	\$3,209,000	\$1,004,000	\$0	\$4,213,000	\$0	\$0	\$682,777	\$4,895,777	\$0	\$4,895,777
Baltimore	3	Woodlawn High	03.050	F	A	C	Limited Renovation	12/01/16	\$44,310,000	\$25,024,000	\$19,286,000	\$17,899,000	\$0	\$19,286,000	\$12,519,000	\$2,781,000	\$0	\$15,300,000	\$0	\$0	\$2,599,000	\$17,899,000	\$0	\$17,899,000
Baltimore	4	Dundalk Elementary	03.052	F	A	C	Replacement	01/01/18	\$40,777,000	\$24,191,000	\$16,586,000	\$16,586,000	\$0	\$16,215,000	\$4,293,000	\$2,676,977	\$0	\$6,969,977	\$2,478,991	\$108,093	\$6,657,939	\$16,215,000	\$0	\$16,215,000
Baltimore	5	Berkshire Elementary	03.174	F	A	C	Replacement	10/01/18	\$43,370,000	\$29,172,000	\$14,704,000	\$14,704,000	\$0	\$14,198,000	\$0	\$707,069	\$0	\$707,069	\$0	\$0	\$0	\$707,069	\$13,110,329	\$13,817,398
Baltimore	6	Colgate Elementary	03.151	LP	A	C	Replacement	01/01/19	\$0	\$0	\$13,520,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Baltimore	7	Colgate Elementary	03.151	F	B	C	Replacement	01/01/19	\$40,590,000	\$27,462,000	\$13,128,000	\$13,520,000	\$0	\$13,128,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	8	Chadwick Elementary	03.125	LP	A	C	Replacement	12/01/18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	9	Chadwick Elementary	03.125	F	B	C	Replacement	12/01/18	\$45,130,000	\$29,161,000	\$15,969,000	\$17,525,000	\$0	\$13,169,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	10	Northeast Area @ Ridge Road Elementary	03.220	LP	B	C	New	02/01/19	\$0	\$0	\$17,320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	11	Northeast Area @ Ridge Road Elementary	03.220	F	B	C	New	02/01/19	\$44,510,000	\$27,190,000	\$0	\$12,863,000	\$0	\$14,970,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	12	Bedford Elementary	03.089	LP	B	C	Replacement	12/01/19	\$0	\$0	\$16,382,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	13	Bedford Elementary	03.089	F	B	C	Replacement	12/01/19	\$45,132,000	\$28,750,000	\$0	\$13,139,000	\$0	\$5,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	14	Summit Park Elementary	03.093	LP	B	C	Replacement	11/01/19	\$0	\$0	\$16,622,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	15	Summit Park Elementary	03.093	F	B	C	Replacement	11/01/19	\$45,132,000	\$28,510,000	\$0	\$16,862,000	\$0	\$5,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	16	Northeast Area Middle	03.221	LP	B	C	New	05/01/19	\$0	\$0	\$43,213,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	17	Northeast Area Middle	03.221	F	B	C	New	05/01/19	\$101,750,000	\$58,537,000	\$43,213,000	\$31,711,000	\$0	\$21,075,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	18	Pine Grove Middle	03.001	LP	B	C	Renovation/Addition	12/01/19	\$0	\$0	\$15,128,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	19	Pine Grove Middle	03.001	F	C	C	Renovation/Addition	12/01/19	\$36,863,000	\$21,735,000	\$15,128,000	\$13,640,000	\$0	\$3,425,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	20	Red House Run Elementary	03.109	LP	C	C	Replacement	12/01/19	\$0	\$0	\$16,231,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	21	Red House Run Elementary	03.109	F	C	C	Replacement	12/01/19	\$45,435,000	\$29,204,000	\$16,231,000	\$0	\$0	\$5,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	22	Deer Park Elementary	03.170	LP	C	C	Replacement	12/01/19	\$0	\$0	\$16,607,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	23	Deer Park Elementary	03.170	F	C	C	Replacement	12/01/19	\$45,435,000	\$28,828,000	\$16,607,000	\$0	\$0	\$5,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	24	Scotts Branch Elementary	03.025	LP	B	C	Renovation	12/01/19	\$0	\$0	\$13,259,000	\$12,441,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	25	Scotts Branch Elementary	03.025	F	C	C	Renovation	12/01/19	\$33,217,000	\$19,958,000	\$13,259,000	\$0	\$0	\$2,050,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	26	Dulaney High	03.133	LP	C	C	Replacement	10/01/21	\$161,080,000	\$98,537,000	\$62,543,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	27	Towson High	03.114	LP	C	C	Replacement	10/01/21	\$151,900,000	\$89,519,000	\$62,381,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	28	Lansdowne High	03.149	LP	C	C	Replacement	10/01/21	\$133,660,000	\$85,068,000	\$48,592,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	29	Timber Grove Elementary	03.077	F	B	SR	Roof	10/01/19	\$1,970,000	\$1,018,000	\$952,000	\$952,000	\$0	\$952,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	30	Deer Park Magnet Middle	03.147	F	B	SR	Roof	10/01/19	\$6,111,000	\$3,056,000	\$3,055,000	\$3,055,000	\$0	\$3,055,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	31	Johnnycake Elementary	03.103	F	B	SR	Roof	10/01/19	\$2,393,000	\$1,231,000	\$1,162,000	\$1,162,000	\$0	\$1,162,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	32	Loch Raven High	03.134	F	B	SR	Roof	10/01/19	\$2,600,000	\$1,340,000	\$1,260,000	\$1,260,000	\$0	\$1,260,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	33	Stoneleigh Elementary	03.022	F	B	SR	Roof	10/01/19	\$1,484,000	\$780,000	\$704,000	\$704,000	\$0	\$704,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Baltimore	34	Holabird Middle	03.047	F	B	SR	Roof	10/01/19	\$4,779,000	\$2,405,000	\$2,374,000	\$2,374,000	\$0	\$2,374,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	35	Deep Creek Elementary	03.129	F	B	SR	Roof	10/01/19	\$1,943,000	\$1,005,000	\$938,000	\$938,000	\$0	\$938,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	36	Church Lane Elementary	03.026	F	B	SR	Roof	10/01/19	\$2,410,000	\$1,234,000	\$1,176,000	\$1,176,000	\$0	\$1,176,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	37	Chase Elementary	03.135	F	B	SR	Boiler	02/01/20	\$935,000	\$515,000	\$420,000	\$420,000	\$0	\$420,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	38	Elmwood Elementary	03.072	F	B	SR	Boiler	02/01/20	\$815,000	\$451,000	\$364,000	\$364,000	\$0	\$364,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	39	Timber Grove Elementary	03.077	F	B	SR	Chiller	02/01/20	\$1,355,000	\$739,000	\$616,000	\$616,000	\$0	\$616,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore	40	Seneca Elementary	03.179	F	B	SR	Chiller	02/01/20	\$1,225,000	\$665,000	\$560,000	\$560,000	\$0	\$560,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore County Total									\$1,175,280,000	\$719,768,000	\$573,976,000	\$227,159,535	\$22,067,327	\$165,515,143	\$23,180,000	\$8,028,046	\$0	\$31,208,046	\$2,478,991	\$108,093	\$11,646,716	\$45,441,846	\$13,110,329	\$58,552,175
Calvert	1	Southern Middle	04.009	F	A	SR	HVAC	02/14/19	\$600,000	\$290,000	\$310,000	\$310,000	\$0	\$310,000	\$233,000	\$46,001	-\$233,000	\$46,001	\$0	\$127,603	\$0	\$173,604	\$136,393	\$309,997
Calvert	2	Patuxent High	04.019	F	A	SR	HVAC	02/14/19	\$2,780,000	\$1,306,600	\$1,473,400	\$1,473,400	\$0	\$957,400	\$446,000	\$89,000	-\$446,000	\$89,000	\$363,400	\$505,000	\$0	\$957,400	\$0	\$957,400
Calvert	3	Calvert Country School	04.012	F	A	SR	HVAC	02/07/19	\$2,573,123	\$1,474,000	\$1,099,123	\$1,099,123	\$0	\$1,099,123	\$776,000	\$155,000	-\$776,000	\$155,000	\$65,123	\$813,877	\$0	\$1,034,000	\$65,123	\$1,099,123
Calvert County Total									\$5,953,123	\$3,070,600	\$2,882,523	\$2,882,523	\$0	\$2,366,523	\$1,455,000	\$290,001	-\$1,455,000	\$290,001	\$428,523	\$1,446,480	\$0	\$2,165,004	\$201,516	\$2,366,520
Caroline	1	Greensboro Elementary	05.001	F	A	C	Replacement	05/01/19	\$47,749,000	\$19,261,000	\$28,488,000	\$28,488,000	\$0	\$13,845,000	\$9,344,500	\$2,095,707	\$0	\$11,440,207	\$162,420	\$0	\$0	\$11,602,627	\$2,242,373	\$13,845,000
Caroline County Total									\$47,749,000	\$19,261,000	\$28,488,000	\$28,488,000	\$0	\$13,845,000	\$9,344,500	\$2,095,707	\$0	\$11,440,207	\$162,420	\$0	\$0	\$11,602,627	\$2,242,373	\$13,845,000
Carroll	1	Westminster High	06.042	F	A	SCI	Science	03/01/19	\$3,146,000	\$1,523,500	\$1,622,500	\$1,622,500	\$0	\$1,622,500	\$1,135,000	\$222,466	\$109,500	\$1,466,966	\$155,534	\$0	\$0	\$1,622,500	\$0	\$1,622,500
Carroll	2	Winfield Elementary	06.023	F	A	SR	Mechanical	03/15/19	\$9,234,000	\$4,334,640	\$4,899,360	\$4,899,360	\$0	\$4,899,360	\$3,425,000	\$900,000	\$332,360	\$4,657,360	\$242,000	\$0	\$0	\$4,899,360	\$0	\$4,899,360
Carroll	3	Cranberry Station Elementary	06.046	F	A	SR	Roof	03/01/20	\$1,978,000	\$895,940	\$1,082,060	\$1,082,060	\$0	\$1,082,060	\$757,000	\$149,125	\$73,060	\$979,185	\$102,875	\$0	\$0	\$1,082,060	\$0	\$1,082,060
Carroll	4	Winfield Elementary	06.023	F	B	SR	Roof	03/01/20	\$2,442,000	\$1,197,000	\$1,335,170	\$0	\$0	\$1,245,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Carroll County Total									\$16,800,000	\$7,951,080	\$8,939,090	\$7,603,920	\$0	\$8,848,920	\$5,317,000	\$1,271,591	\$514,920	\$7,103,511	\$500,409	\$0	\$0	\$7,603,920	\$0	\$7,603,920
Cecil	1	New Chesapeake City Elementary	07.043	F	A	C	New	04/01/19	\$29,894,000	\$16,936,000	\$12,958,000	\$12,160,000	\$0	\$4,000,000	\$2,213,000	\$750,000	\$0	\$2,963,000	\$907,662	\$0	\$0	\$3,870,662	\$129,338	\$4,000,000
Cecil County Total									\$29,894,000	\$16,936,000	\$20,274,590	\$12,160,000	\$0	\$4,000,000	\$2,213,000	\$750,000	\$0	\$2,963,000	\$907,662	\$0	\$0	\$3,870,662	\$129,338	\$4,000,000
Charles	1	Dr. James Craik Elementary	08.001	F	A	K	K & PreK Addition/Renovation	08/03/17	\$4,184,000	\$2,047,000	\$2,137,000	\$2,137,000	\$759,129	\$1,377,871	\$1,033,000	\$207,000	-\$129	\$1,239,871	\$0	\$6,701	\$0	\$1,246,572	\$138,000	\$1,384,572
Charles	2	Benjamin Stoddert Middle	08.002	F	A	C	Renovation/Addition	03/22/19	\$53,167,000	\$27,062,000	\$26,105,000	\$28,078,000	\$0	\$13,053,000	\$10,948,000	\$900,000	\$0	\$11,848,000	\$0	\$0	\$0	\$11,848,000	\$1,205,000	\$13,053,000
Charles	3	Eva Turner Elementary	08.019	F	A	C	Renovation	09/01/18	\$25,775,000	\$13,902,000	\$11,873,000	\$10,780,000	\$0	\$5,936,000	\$0	\$843,000	\$129	\$843,129	\$0	\$0	\$0	\$843,129	\$665,624	\$1,508,753
Charles	4	Dr. Gustavus Brown Elementary	08.004	F	B	C	Renovation (Open Space Conversion)	04/30/19	\$4,400,000	\$1,960,000	\$2,440,000	\$0	\$0	\$2,440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles	5	John Hanson Middle	08.003	F	B	SR	Roof	07/01/19	\$3,207,000	\$1,523,000	\$1,684,000	\$1,628,000	\$0	\$1,684,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles	6	Maurice J. McDonough High	08.009	F	B	C	Renovation/Addition	04/01/19	\$14,989,000	\$7,340,000	\$7,649,000	\$7,254,000	\$0	\$7,649,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

FY 2020 IAC Staff 100 % Capital Improvement Program Recommendations

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Charles	7	Westlake High	08.031	F	B	SR	Roof	07/01/19	\$3,343,000	\$1,595,000	\$1,748,000	\$1,677,000	\$0	\$1,748,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles	8	Indian Head Elementary	08.008	F	B	SR	Boiler	07/01/19	\$1,326,000	\$618,000	\$708,000	\$669,000	\$0	\$708,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles	9	J. P. Ryon Elementary	08.038	F	B	K	K & PreK Addition	07/01/19	\$3,995,000	\$1,795,000	\$2,200,000	\$1,973,000	\$0	\$2,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles	10	Malcolm Elementary	08.024	F	B	K	K & PreK Addition/Renovation	07/01/19	\$3,699,000	\$1,680,000	\$2,019,000	\$2,573,000	\$0	\$2,019,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles	11	T. C. Martin Elementary	08.040	LP	A	C	Renovation/Addition	05/01/21	\$27,807,000	\$14,231,000	\$13,670,000	\$13,670,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles	12	La Plata High	08.013	LP	B	C	Renovation/Addition	05/01/20	\$11,362,000	\$3,645,000	\$7,717,000	\$5,092,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Charles Total									\$157,254,000	\$77,398,000	\$79,950,000	\$75,531,000	\$759,129	\$38,814,871	\$11,981,000	\$1,950,000	\$0	\$13,931,000	\$0	\$6,701	\$0	\$13,937,701	\$2,008,624	\$15,946,325
Dorchester	1	North Dorchester High	09.013	F	A	C	Replacement	03/01/17	\$48,671,000	\$20,211,000	\$28,460,000	\$28,460,000	\$25,052,000	\$3,408,000	\$2,779,787	\$511,000	\$0	\$3,290,787	\$117,213	\$0	\$0	\$3,408,000	\$0	\$3,408,000
Dorchester	2	Cambridge/South Dorchester High	09.009	F	A	C	Security Vestibule	06/01/19	\$264,000	\$112,000	\$152,000	\$152,000	\$0	\$152,000	\$113,000	\$39,000	\$0	\$152,000	\$0	\$0	\$0	\$152,000	\$0	\$152,000
Dorchester	3	Mace's Lane Middle	09.015	F	A	C	Security Vestibule	06/01/19	\$198,000	\$84,000	\$114,000	\$114,000	\$0	\$114,000	\$85,000	\$29,000	\$0	\$114,000	\$0	\$0	\$0	\$114,000	\$0	\$114,000
Dorchester	4	Vienna Elementary	09.005	F	A	SR	Roof	06/01/19	\$1,074,000	\$344,400	\$729,600	\$729,600	\$0	\$729,600	\$316,213	\$78,000	\$0	\$394,213	\$0	\$0	\$0	\$394,213	\$305,387	\$699,600
Dorchester Total									\$50,207,000	\$20,751,400	\$29,455,600	\$29,455,600	\$25,052,000	\$4,403,600	\$3,294,000	\$657,000	\$0	\$3,951,000	\$117,213	\$0	\$0	\$4,068,213	\$305,387	\$4,373,600
Frederick	1	Butterfly Ridge Elementary	10.079	F	A	C	New	03/01/17	\$48,519,000	\$30,463,000	\$18,056,000	\$18,056,000	\$12,271,000	\$5,345,000	\$4,009,000	\$802,000	\$0	\$4,811,000	\$0	\$0	\$0	\$4,811,000	\$534,000	\$5,345,000
Frederick	2	Urbana Elementary	10.022	F	A	C	Replacement	08/01/18	\$48,519,000	\$30,463,000	\$18,056,000	\$18,175,000	\$2,902,000	\$8,000,000	\$6,000,000	\$1,200,000	\$0	\$7,200,000	\$0	\$0	\$0	\$7,200,000	\$800,000	\$8,000,000
Frederick	3	Catoctin High	10.051	F	A	SR	HVAC - Phase II	03/01/19	\$4,320,000	\$2,160,000	\$2,160,000	\$2,160,000	\$0	\$2,160,000	\$1,620,000	\$324,000	\$0	\$1,944,000	\$147,395	\$0	\$0	\$2,091,395	\$68,605	\$2,160,000
Frederick	4	Waverley Elementary	10.058	LP	A	C	Replacement	03/01/21	\$59,141,000	\$33,610,000	\$19,586,000	\$19,586,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Frederick	5	Carroll Manor Elementary	10.066	F	A	SR	Windows/Doors	03/01/19	\$1,110,000	\$552,000	\$558,000	\$558,000	\$0	\$558,000	\$419,000	\$42,000	\$0	\$461,000	\$97,000	\$0	\$0	\$558,000	\$0	\$558,000
Frederick	6	East Frederick County Area Elementary	10.081	LP	A	C	New	03/01/19	\$4,320,000	\$2,160,000	\$2,160,000	\$11,243,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Frederick	7	Rock Creek School	10.080	F	A	C	Replacement	03/01/19	\$48,306,000	\$34,683,000	\$13,623,000	\$18,164,000	\$0	\$5,500,000	\$1,702,600	\$0	\$0	\$1,702,600	\$376	\$0	\$0	\$1,702,976	\$3,797,024	\$5,500,000
Frederick	8	Oakdale Middle	10.063	LP	B	C	Addition	03/01/20	\$14,753,000	\$11,007,000	\$3,746,000	\$2,037,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Frederick	9	Walkersville Middle	10.045	F	A	SR	Roof	03/01/19	\$240,120	\$116,120	\$124,000	\$124,000	\$0	\$124,000	\$0	\$124,000	\$0	\$124,000	\$0	\$0	\$0	\$124,000	\$0	\$124,000
Frederick	10	Security Control Access	10.043	F	A	SR	Security	07/01/19	\$248,946	\$99,946	\$149,000	\$149,000	\$0	\$149,000	\$0	\$149,000	\$0	\$149,000	\$0	\$0	\$0	\$149,000	\$0	\$149,000
Frederick	11	Green Valley Elementary	10.042	F	B	SR	Water Storage Tank	03/01/19	\$519,000	\$249,000	\$270,000	\$288,000	\$0	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Frederick	12	Governor Thomas Johnson High	10.057	F	B	SR	Roof	03/01/19	\$457,000	\$208,000	\$249,000	\$266,000	\$0	\$249,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Frederick	13	Monocacy Elementary	10.040	F	B	SR	RTU - Phase II	03/01/19	\$490,000	\$202,000	\$288,000	\$307,000	\$0	\$288,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Frederick County Total									\$230,943,066	\$145,973,066	\$79,025,000	\$91,113,000	\$15,173,000	\$22,643,000	\$13,750,600	\$2,641,000	\$0	\$16,391,600	\$244,771	\$0	\$0	\$16,636,371	\$5,199,629	\$21,836,000
Garrett	1	Southern Middle	11.008	F	D	C	Addition	03/13/19	\$1,414,000	\$733,000	\$681,000	\$527,000	\$0	\$681,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Garrett	2	Southern High	11.005	F	A	SR	Fire Safety	03/13/19	\$1,018,200	\$561,750	\$456,450	\$456,450	\$0	\$456,450	\$241,450	\$0	\$0	\$241,450	\$201,771	\$0	\$0	\$443,221	\$13,229	\$456,450

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Garrett	3	Broad Ford Elementary	11.006	F	D	SR	Roof	03/13/19	\$1,721,000	\$893,000	\$828,000	\$828,000	\$0	\$828,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Garrett County Total									\$4,153,200	\$2,187,750	\$1,965,450	\$1,811,450	\$0	\$1,965,450	\$241,450	\$0	\$0	\$241,450	\$201,771	\$0	\$0	\$443,221	\$13,229	\$456,450
Harford	1	Aberdeen Middle	12.006	F	A	SR	Roof	02/01/20	\$3,827,000	\$1,605,000	\$2,222,000	\$2,222,000	\$0	\$2,222,000	\$1,076,000	\$215,000	\$71,700	\$1,362,700	\$859,300	\$0	\$0	\$2,222,000	\$0	\$2,222,000
Harford	2	Roye-Williams Elementary	12.047	F	A	SR	Ceiling and Above Interior Systems	02/01/20	\$11,720,000	\$6,743,000	\$4,977,000	\$4,977,000	\$0	\$4,977,000	\$3,964,691	\$711,000	\$237,000	\$4,912,691	\$64,309	\$0	\$0	\$4,977,000	\$0	\$4,977,000
Harford	3	Hickory Elementary	12.041	F	A	SR	Roof	02/01/20	\$1,794,000	\$833,250	\$960,750	\$960,750	\$0	\$960,750	\$276,309	\$56,000	\$45,750	\$378,059	\$0	\$0	\$0	\$378,059	\$582,691	\$960,750
Harford	4	George D. Lisby Elementary @ Hillsdale	12.052	F	A	SR	HVAC	02/01/20	\$9,250,000	\$4,840,000	\$4,410,000	\$4,410,000	\$0	\$4,410,000	\$3,150,000	\$109,664	-\$1,544,800	\$1,714,864	\$940,336	\$1,754,800	\$0	\$4,410,000	\$0	\$4,410,000
Harford	5	North Bend Elementary	12.031	F	A	SR	Chiller/Cooling Tower	02/01/20	\$2,031,000	\$1,054,500	\$976,500	\$976,500	\$0	\$976,500	\$727,000	\$203,000	\$46,500	\$976,500	\$0	\$0	\$0	\$976,500	\$0	\$976,500
Harford County Total									\$28,622,000	\$15,075,750	\$13,546,250	\$13,546,250	\$0	\$13,546,250	\$9,194,000	\$1,294,664	-\$1,143,850	\$9,344,814	\$1,863,945	\$1,754,800	\$0	\$12,963,559	\$582,691	\$13,546,250
Howard	1	Pointers Run Elementary	13.044	F	A	SR	Roof	11/01/19	\$2,913,835	\$1,563,574	\$1,350,261	\$1,350,261	\$0	\$1,350,261	\$650,962	\$0	\$24,261	\$675,223	\$12,038	\$0	\$663,000	\$1,350,261	\$0	\$1,350,261
Howard	2	Murray Hill Middle	13.059	F	A	SR	Roof	11/01/19	\$1,583,000	\$777,720	\$805,200	\$805,200	\$0	\$805,200	\$395,500	\$0	-\$195,500	\$200,000	\$0	\$0	\$605,200	\$805,200	\$0	\$805,200
Howard	3	Fulton Elementary	13.063	F	A	SR	HVAC	11/01/19	\$8,392,000	\$4,747,989	\$3,643,807	\$3,643,807	\$0	\$3,643,807	\$629,000	\$0	-\$484,648	\$144,352	\$0	\$0	\$3,499,455	\$3,643,807	\$0	\$3,643,807
Howard	4	Cradlerock Elementary/Lake Elkhorn Middle	13.035	F	A	SR	Boiler	10/01/19	\$692,000	\$376,000	\$316,250	\$316,250	\$0	\$316,250	\$0	\$0	\$0	\$0	\$0	\$0	\$316,250	\$316,250	\$0	\$316,250
Howard	5	New High School #13	13.090	LP	A	C	New	11/01/19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Howard	6	New High School #13	13.090	F	B	C	New	11/01/19	\$129,637,000	\$76,568,000	\$51,844,000	\$53,069,000	\$0	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Howard County Total									\$143,217,835	\$84,033,283	\$57,959,518	\$59,184,518	\$0	\$16,115,518	\$1,675,462	\$0	-\$655,887	\$1,019,575	\$12,038	\$0	\$5,083,905	\$6,115,518	\$0	\$6,115,518
Kent	1	Rock Hall Elementary	14.004	F	A	SR	Roof	02/01/19	\$1,332,000	\$745,000	\$587,000	\$587,000	\$0	\$587,000	\$484,720	\$88,000	\$0	\$572,720	\$14,280	\$0	\$587,000	\$0	\$587,000	
Kent	2	Galena Elementary	14.002	F	A	C	Security Vestibule	04/01/19	\$56,560	\$32,130	\$24,430	\$24,430	\$131,000	\$24,430	\$24,430	\$0	\$0	\$24,430	\$0	\$0	\$24,430	\$0	\$24,430	
Kent	3	Garnett Elementary	14.006	F	A	C	Security Vestibule	04/01/19	\$90,160	\$48,930	\$41,230	\$41,230	\$0	\$41,230	\$4,604	\$12,000	\$0	\$16,604	\$0	\$0	\$16,604	\$24,626	\$41,230	
Kent	4	Kent County High	14.007	F	A	C	Security Vestibule	04/01/19	\$61,224	\$34,258	\$26,966	\$26,966	\$0	\$26,966	\$26,966	\$0	\$0	\$26,966	\$0	\$0	\$26,966	\$0	\$26,966	
Kent	5	Kent County Middle	14.003	F	A	C	Security Vestibule	04/01/19	\$84,448	\$46,074	\$38,374	\$38,374	\$0	\$38,374	\$0	\$38,374	\$0	\$38,374	\$0	\$0	\$38,374	\$0	\$38,374	
Kent	6	Galena Elementary	14.002	LP	A	C	Renovation	03/01/20	\$5,858,000	\$3,487,000	\$2,371,000	\$2,371,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kent	7	Rock Hall Elementary	14.004	F	A	C	Renovation	04/01/19	\$2,032,000	\$1,209,000	\$823,000	\$823,000	\$0	\$823,000	\$617,000	\$123,000	\$0	\$740,000	\$0	\$0	\$740,000	\$83,000	\$823,000	
Kent County Total									\$9,514,392	\$5,602,392	\$3,912,000	\$3,912,000	\$131,000	\$1,541,000	\$1,157,720	\$261,374	\$0	\$1,419,094	\$14,280	\$0	\$0	\$1,433,374	\$107,626	\$1,541,000
Montgomery	1	Thomas Edison High School of Technology	15.142	F	A	C	Replacement	10/01/15	\$69,088,000	\$54,730,000	\$14,358,000	\$12,918,000	\$7,279,077	\$7,279,000	\$4,229,000	\$846,000	\$0	\$5,075,000	\$0	\$0	\$564,000	\$5,639,000	\$0	\$5,639,000
Montgomery	2	Dr. Martin Luther King, Jr. Middle	15.198	F	A	SR	Roof	12/01/19	\$2,298,000	\$1,724,000	\$574,000	\$574,000	\$0	\$574,000	\$430,000	\$87,000	\$0	\$517,000	\$0	\$0	\$57,000	\$574,000	\$0	\$574,000
Montgomery	3	Montgomery Knolls Elementary	15.088	F	A	SR	HVAC	03/01/20	\$2,250,000	\$1,688,000	\$562,000	\$562,000	\$0	\$562,000	\$422,000	\$84,000	\$0	\$506,000	\$0	\$0	\$56,000	\$562,000	\$0	\$562,000
Montgomery	4	Diamond Elementary	15.104	F	A	SR	HVAC	03/01/20	\$1,900,000	\$1,426,000	\$474,000	\$474,000	\$0	\$474,000	\$355,000	\$71,000	\$0	\$426,000	\$0	\$0	\$48,000	\$474,000	\$0	\$474,000

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Montgomery	5	Fallsmead Elementary	15.040	F	A	SR	HVAC	03/01/20	\$1,650,000	\$1,238,000	\$412,000	\$412,000	\$0	\$412,000	\$309,000	\$62,000	\$0	\$371,000	\$0	\$0	\$41,000	\$412,000	\$0	\$412,000
Montgomery	6	Sherwood Elementary	15.107	F	A	SR	Roof	12/01/19	\$1,395,000	\$1,047,000	\$348,000	\$348,000	\$0	\$348,000	\$261,000	\$52,000	\$0	\$313,000	\$0	\$0	\$35,000	\$348,000	\$0	\$348,000
Montgomery	7	Flower Valley Elementary	15.217	F	A	SR	Roof	12/01/19	\$1,380,000	\$1,036,000	\$344,000	\$344,000	\$0	\$344,000	\$258,000	\$52,000	\$0	\$310,000	\$0	\$0	\$34,000	\$344,000	\$0	\$344,000
Montgomery	8	Kemp Mill Elementary	15.227	F	A	SR	Roof	12/01/19	\$1,205,000	\$904,000	\$301,000	\$301,000	\$0	\$301,000	\$226,000	\$45,000	\$0	\$271,000	\$0	\$0	\$30,000	\$301,000	\$0	\$301,000
Montgomery	9	Rosemont Elementary	15.203	F	A	SR	Roof	12/01/19	\$947,000	\$711,000	\$236,000	\$236,000	\$0	\$236,000	\$177,000	\$35,000	\$0	\$212,000	\$0	\$0	\$24,000	\$236,000	\$0	\$236,000
Montgomery	10	Col. Zadok Magruder High	15.045	F	A	SR	Roof	12/01/19	\$932,000	\$700,000	\$232,000	\$232,000	\$0	\$232,000	\$174,000	\$35,000	\$0	\$209,000	\$0	\$0	\$23,000	\$232,000	\$0	\$232,000
Montgomery	11	Lucy V. Barnsley Elementary	15.225	F	A	C	Renovation	04/01/17	\$12,974,000	\$10,652,000	\$2,322,000	\$208,000	\$0	\$2,322,000	\$156,000	\$31,000	\$0	\$187,000	\$0	\$0	\$21,000	\$208,000	\$0	\$208,000
Montgomery	12	Luxmanor Elementary	15.220	F	A	C	Replacement	06/01/18	\$29,190,000	\$22,269,000	\$11,304,000	\$11,304,000	\$0	\$6,921,000	\$6,921,000	\$0	\$0	\$6,921,000	\$0	\$0	\$6,921,000	\$0	\$6,921,000	
Montgomery	13	Potomac Elementary	15.110	F	A	C	Replacement	07/01/18	\$30,391,000	\$23,550,000	\$6,841,000	\$5,149,000	\$0	\$6,841,000	\$2,826,000	\$1,394,000	\$0	\$4,220,000	\$0	\$0	\$929,000	\$5,149,000	\$0	\$5,149,000
Montgomery	14	S. Christa McAuliffe Elementary	15.151	F	B	C	Addition	02/01/18	\$11,386,000	\$9,276,000	\$2,110,000	\$0	\$0	\$2,110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	15	Seneca Valley High	15.019	F	A	C	Replacement	05/01/17	\$155,621,000	\$121,035,000	\$34,586,000	\$34,586,000	\$0	\$34,586,000	\$10,273,229	\$1,449,871.00	\$0	\$11,723,100	\$370,299	\$0	\$22,492,601	\$34,586,000	\$0	\$34,586,000
Montgomery	16	Ashburton Elementary	15.188	LP	C	C	Addition	01/01/18	\$0	\$0	\$1,264,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	17	Ashburton Elementary	15.188	F	C	C	Addition	01/01/18	\$10,944,000	\$9,680,000	\$1,264,000	\$1,264,000	\$0	\$1,264,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	18	Tilden Middle	15.125	LP	A	C	Replacement	05/01/18	\$0	\$0	\$17,468,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	19	Tilden Middle	15.125	F	A	C	Replacement	05/01/18	\$88,647,000	\$71,179,000	\$17,468,000	\$32,513,000	\$0	\$17,468,000	\$0	\$0	\$0	\$0	\$1,204,821	\$0	\$1,548,399	\$2,753,220	\$0	\$2,753,220
Montgomery	20	Maryvale Elementary	15.194	LP	A	C	Replacement	06/01/18	\$0	\$0	\$12,436,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	21	Maryvale Elementary	15.194	F	B	C	Replacement	06/01/18	\$62,054,000	\$44,426,000	\$12,436,000	\$17,628,000	\$0	\$12,436,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	22	Thomas W. Pyle Middle	15.175	LP	B	C	Renovation/Addition	07/01/18	\$0	\$0	\$5,644,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	23	Thomas W. Pyle Middle	15.175	F	B	C	Renovation/Addition	07/01/18	\$25,114,000	\$19,470,000	\$5,644,000	\$2,829,000	\$0	\$5,644,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	24	Takoma Park Middle	15.001	LP	B	C	Renovation/Addition	11/01/18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	25	Takoma Park Middle	15.001	F	B	C	Renovation/Addition	11/01/18	\$25,186,000	\$19,612,000	\$5,574,000	\$4,907,000	\$0	\$5,574,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	26	Pine Crest Elementary	15.036	LP	B	C	Addition	01/01/19	\$0	\$0	\$1,915,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	27	Pine Crest Elementary	15.036	F	B	C	Addition	01/01/19	\$8,623,000	\$6,708,000	\$1,915,000	\$1,792,000	\$0	\$1,915,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	28	Montgomery Knolls Elementary	15.088	LP	B	C	Renovation	01/01/19	\$0	\$0	\$1,445,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	29	Montgomery Knolls Elementary	15.088	F	B	C	Renovation/Addition	01/01/19	\$6,605,000	\$5,160,000	\$1,445,000	\$488,000	\$0	\$1,445,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	30	Walt Whitman High	15.134	LP	B	C	Renovation	11/01/19	\$0	\$0	\$6,133,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	31	Walt Whitman High	15.134	F	B	C	Renovation	11/01/19	\$27,577,000	\$21,444,000	\$6,133,000	\$540,000	\$0	\$6,133,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	32	Col. E. Brooke Lee Middle	15.064	LP	C	C	Addition	01/01/20	\$57,864,000	\$50,433,000	\$7,431,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Montgomery	33	Piney Branch Elementary	15.249	LP	C	C	Addition	03/01/20	\$4,211,000	\$3,375,000	\$836,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	34	Silver Spring International Middle	15.002	LP	C	C	Addition	06/01/20	\$35,140,000	\$27,761,000	\$7,379,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	35	John F. Kennedy High	15.172	LP	C	C	Renovation/Addition	06/01/20	\$20,578,000	\$16,107,000	\$4,471,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	36	Woodlin Elementary	15.011	LP	C	C	Addition	01/01/21	\$15,297,000	\$12,216,000	\$3,081,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	37	East Silver Spring Elementary	15.108	LP	C	C	Addition	01/01/21	\$3,514,000	\$2,747,000	\$767,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	38	Duffie Elementary	15.105	LP	C	C	Replacement	03/01/21	\$38,028,000	\$29,584,000	\$8,444,000	\$10,116,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	39	Gaithersburg #8 Elementary	15.280	LP	B	C	New	05/01/20	\$26,000,000	\$21,779,000	\$4,221,000	\$10,963,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	40	Northwood High	15.046	LP	B	C	Addition	06/01/20	\$123,536,000	\$109,695,000	\$13,841,000	\$3,614,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery	41	Charles W. Woodward (Tilden Middle) High	15.125	LP	B	C	Renovation/Addition	06/01/20	\$120,235,000	\$93,327,000	\$26,908,000	\$25,395,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Montgomery County Total									\$1,021,760,000	\$816,689,000	\$250,567,000	\$179,697,000	\$7,279,077	\$115,421,000	\$27,017,229	\$4,243,871	\$0	\$31,261,100	\$1,575,120	\$0	\$25,903,000	\$58,739,220	\$0	\$58,739,220
Prince George's	1	Stephen Decatur Middle	16.143	F	A	C	Renovation/Addition (SEI)	02/28/19	\$20,622,341	\$11,778,341	\$8,844,000	\$8,844,000	\$8,200,000	\$644,000	\$483,000	\$97,000	\$0	\$580,000	\$0	\$0	\$64,000	\$644,000	\$0	\$644,000
Prince George's	2	William Wirt Middle	16.183	F	A	C	Replacement	07/01/19	\$84,454,942	\$41,938,942	\$42,516,000	\$42,516,000	\$0	\$19,110,000	\$0	\$0	\$0	\$7,430,000	\$0	\$11,680,000	\$19,110,000	\$0	\$19,110,000	
Prince George's	3	New Glenridge Area #2 Middle	16.265	LP	A	C	New	07/01/19	\$0	\$0	\$41,827,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	4	New Glenridge Area #2 Middle	16.265	F	A	C	New	07/01/19	\$80,145,734	\$38,318,734	\$41,827,000	\$41,853,000	\$0	\$17,710,000	\$6,295,999	\$0	\$2,634,097	\$8,930,096	\$3,479,185	\$24,189	\$5,276,530	\$17,710,000	\$0	\$17,710,000
Prince George's	5	New Adelphi Area #1 Middle	16.264	LP	C	C	New	07/01/21	\$80,145,734	\$38,318,734	\$41,827,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	6	William Schmidt Environmental Education Center	16.199	F	C	C	Renovation/Addition	07/01/19	\$32,332,756	\$15,530,756	\$16,802,000	\$0	\$0	\$4,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	7	Suitland High	16.087	LP	C	C	Replacement/Renovation	07/31/21	\$218,721,000	\$123,796,000	\$94,925,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	8	International High School at Langley Park	16.266	LP	C	C	New	02/28/20	\$31,667,788	\$16,205,396	\$15,462,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	9	Cool Spring Elementary (for the Judy Hoyer Center)	16.134	LP	C	C	Renovation/Addition	02/28/20	\$41,790,697	\$27,088,697	\$14,702,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	10	New Cherokee Lane Elementary	16.267	LP	A	C	Replacement	02/28/20	\$0	\$0	\$17,734,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	11	New Cherokee Lane Elementary	16.267	F	A	C	New	02/28/20	\$31,365,732	\$13,631,732	\$17,734,000	\$19,644,000	\$0	\$17,734,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$1,000	\$0	\$1,000
Prince George's	12	James Madison Middle	16.114	F	A	SR	HVAC	03/01/20	\$10,421,000	\$4,342,000	\$6,079,000	\$6,079,000	\$0	\$6,079,000	\$3,700,000	\$0	\$3,700,000	\$605,000	\$0	\$1,774,000	\$6,079,000	\$0	\$6,079,000	
Prince George's	13	Patuxent Elementary	16.209	F	A	SR	HVAC	03/01/20	\$5,865,590	\$2,404,590	\$3,461,000	\$3,461,000	\$0	\$3,461,000	\$2,606,000	\$0	\$2,606,000	\$337,000	\$0	\$518,000	\$3,461,000	\$0	\$3,461,000	
Prince George's	14	Chillum Elementary	16.090	F	A	C	Renovation (Open Space Conversion)	03/01/20	\$2,558,000	\$1,060,000	\$1,498,000	\$1,498,000	\$0	\$1,498,000	\$0	\$0	\$0	\$1,498,000	\$0	\$0	\$1,498,000	\$0	\$1,498,000	
Prince George's	15	Rosa L. Parks Elementary	16.253	F	B	C	Replacement	04/01/04	\$18,396,000	\$8,756,000	\$9,640,000	\$9,615,000	\$7,005,986	\$2,609,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	16	Mary Harris "Mother" Jones Elementary	16.231	F	B	C	New	03/01/01	\$14,936,000	\$7,181,000	\$7,755,000	\$7,755,000	\$6,305,000	\$1,450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's	17	Lake Arbor Elementary	16.234	F	B	C	New	03/01/01	\$13,897,000	\$7,693,000	\$6,204,000	\$6,204,000	\$3,064,000	\$3,140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Prince George's	18	Suitland Elementary	16.232	F	B	C	Replacement/Renovation	04/01/04	\$16,716,000	\$8,900,000	\$7,816,000	\$7,816,000	\$5,730,000	\$2,086,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prince George's County Total									\$704,036,314	\$366,943,922	\$396,653,000	\$155,285,000	\$30,304,986	\$79,721,000	\$13,084,999	\$97,000	\$2,634,097	\$15,816,096	\$13,349,185	\$24,189	\$19,313,530	\$48,503,000	\$0	\$48,503,000
Queen Anne's	1	Bayside Elementary	17.021	F	A	SR	Roof	03/01/20	\$538,000	\$290,000	\$248,000	\$248,000	\$0	\$248,000	\$186,000	\$11,452	\$0	\$197,452	\$39,669	\$10,879	\$0	\$248,000	\$0	\$248,000
Queen Anne's	2	Kent Island Elementary	17.007	F	A	SR	Roof	03/01/20	\$677,000	\$365,000	\$312,000	\$312,000	\$0	\$312,000	\$234,000	\$78,000	\$0	\$312,000	\$0	\$0	\$0	\$312,000	\$0	\$312,000
Queen Anne's	3	Church Hill Elementary	17.013	F	A	SR	Fire Safety	03/01/20	\$246,000	\$133,000	\$113,000	\$113,000	\$0	\$113,000	\$85,000	\$11,548	\$0	\$96,548	\$0	\$0	\$0	\$96,548	\$16,452	\$113,000
Queen Anne's County Total									\$1,461,000	\$788,000	\$673,000	\$673,000	\$0	\$673,000	\$505,000	\$101,000	\$0	\$606,000	\$39,669	\$10,879	\$0	\$656,548	\$16,452	\$673,000
Somerset	1	J. M. Tawes Technology & Career Center	19.017	F	A	C	Replacement	09/26/17	\$42,781,000	\$7,400,000	\$35,381,000	\$35,381,000	\$32,220,000	\$3,161,000	\$2,525,660	\$631,205	\$0	\$3,156,865	\$4,135	\$0	\$0	\$3,161,000	\$0	\$3,161,000
Somerset County Total									\$42,781,000	\$7,400,000	\$35,381,000	\$35,381,000	\$32,220,000	\$3,161,000	\$2,525,660	\$631,205	\$0	\$3,156,865	\$4,135	\$0	\$0	\$3,161,000	\$0	\$3,161,000
St. Mary's	1	Park Hall Elementary	18.029	F	A	SR	Roof/HVAC - Phase II	12/01/18	\$7,852,311	\$3,806,231	\$4,046,080	\$4,046,080	\$2,793,000	\$1,253,080	\$1,045,080	\$208,000	\$0	\$1,253,080	\$0	\$0	\$0	\$1,253,080	\$0	\$1,253,080
St. Mary's	2	Hollywood Elementary	18.026	F	A	SR	Roof/HVAC/Fire Safety	12/01/18	\$7,414,421	\$3,577,141	\$3,837,280	\$3,837,280	\$2,660,000	\$1,177,280	\$953,280	\$208,180	\$0	\$1,161,460	\$15,820	\$0	\$0	\$1,177,280	\$0	\$1,177,280
St. Mary's	3	Great Mills High	18.020	F	A	SR	Roof - Phase II	02/01/19	\$3,516,000	\$1,783,000	\$1,733,000	\$1,733,000	\$850,000	\$883,000	\$662,000	\$221,000	\$0	\$883,000	\$0	\$0	\$0	\$883,000	\$0	\$883,000
St. Mary's	4	Green Holly Elementary	18.022	F	A	SR	HVAC	01/01/21	\$5,075,000	\$2,817,060	\$2,257,940	\$2,257,940	\$0	\$2,257,940	\$761,520	\$128,820	\$75,471	\$965,811	\$64,819	\$292,389	\$0	\$1,323,019	\$527,757	\$1,850,776
St. Mary's	5	Park Hall Elementary	18.029	F	A	REL	State Owned Relocatable	04/01/19	\$271,000	\$157,000	\$143,840	\$143,840	\$0	\$143,840	\$9,000	\$0	\$30,240	\$39,240	\$104,600	\$0	\$0	\$143,840	\$0	\$143,840
St. Mary's	6	Dynard Elementary	18.024	F	B	SR	Roof/HVAC	03/01/20	\$7,690,000	\$4,792,000	\$2,898,000	\$2,898,000	\$0	\$2,898,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
St. Mary's County Total									\$31,818,732	\$16,932,432	\$14,916,140	\$14,916,140	\$6,303,000	\$8,613,140	\$3,430,880	\$766,000	\$105,711	\$4,302,591	\$185,239	\$292,389	\$0	\$4,780,219	\$527,757	\$5,307,976
Talbot	1	Easton Elementary - Dobson Building	20.005	F	A	C	Replacement	07/26/18	\$52,748,026	\$31,651,026	\$21,097,000	\$21,097,000	\$8,390,040	\$12,707,000	\$6,925,000	\$2,075,000	\$0	\$9,000,000	\$0	\$0	\$0	\$9,000,000	\$0	\$9,000,000
Talbot County Total									\$52,748,026	\$31,651,026	\$21,097,000	\$21,097,000	\$8,390,040	\$12,707,000	\$6,925,000	\$2,075,000	\$0	\$9,000,000	\$0	\$0	\$0	\$9,000,000	\$0	\$9,000,000
Washington	1	Urban Educational Campus - BOE	21.058	F	A	C	New	04/25/18	\$19,318,000	\$9,080,000	\$10,238,000	\$10,238,000	\$5,531,115	\$4,707,000	\$3,530,000	\$1,177,000	\$0	\$4,707,000	\$0	\$0	\$0	\$4,707,000	\$0	\$4,707,000
Washington	2	Sharpsburg Elementary	21.019	F	A	C	Replacement	08/01/18	\$26,728,000	\$11,022,000	\$15,706,000	\$15,289,000	\$6,511,000	\$6,511,000	\$5,101,000	\$572,000	\$0	\$5,673,000	\$0	\$0	\$0	\$5,673,000	\$838,000	\$6,511,000
Washington	3	Boonsboro Elementary	21.027	F	A	SR	Roof	01/01/20	\$1,574,000	\$552,000	\$1,022,000	\$997,000	\$0	\$997,000	\$748,000	\$188,000	\$9	\$936,009	\$60,991	\$0	\$0	\$997,000	\$0	\$997,000
Washington	4	South Hagerstown High	21.020	F	A	SR	Roof	01/01/20	\$2,182,000	\$719,000	\$1,463,000	\$1,427,000	\$0	\$1,463,000	\$0	\$0	\$0	\$294,457	\$0	\$0	\$294,457	\$0	\$294,457	
Washington County Total									\$49,802,000	\$21,373,000	\$28,429,000	\$27,951,000	\$12,042,115	\$13,678,000	\$9,379,000	\$1,937,000	\$9	\$11,316,009	\$355,448	\$0	\$0	\$11,671,457	\$838,000	\$12,509,457
Wicomico	1	Delmar Elementary	22.007	F	A	C	Limited Renovation	04/01/18	\$10,783,000	\$2,457,000	\$8,326,000	\$8,326,000	\$4,616,631	\$3,709,000	\$3,153,000	\$556,000	\$0	\$3,709,000	\$0	\$0	\$0	\$3,709,000	\$0	\$3,709,000
Wicomico	2	Beaver Run Elementary	22.005	F	A	C	Replacement	08/10/19	\$49,366,000	\$23,050,000	\$26,316,000	\$27,399,000	\$0	\$9,000,000	\$6,486,000	\$831,000	\$0	\$7,317,000	\$28,445	\$15,110	\$0	\$7,360,555	\$1,639,445	\$9,000,000
Wicomico	3	Westside Intermediate School	22.026	F	B	SR	Roof	09/20/19	\$1,749,000	\$291,000	\$1,458,000	\$1,458,000	\$0	\$1,458,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wicomico County Total									\$61,898,000	\$25,798,000	\$36,100,000	\$37,183,000	\$4,616,631	\$14,167,000	\$9,639,000	\$1,387,000	\$0	\$11,026,000	\$28,445	\$15,110	\$0	\$11,069,555	\$1,639,445	\$12,709,000
Worcester	1	Showell Elementary	23.001	F	A	C	Replacement	06/13/18	\$47,552,000	\$38,880,000	\$8,672,000	\$8,672,000	\$4,336,000	\$4,336,000	\$3,252,000	\$1,084,000	\$0	\$4,336,000	\$0	\$0	\$0	\$4,336,000	\$0	\$4,336,000

FY 2020 IAC Staff 100 % Capital Improvement Program Recommendations

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Worcester County Total									\$47,552,000	\$38,880,000	\$8,672,000	\$8,672,000	\$4,336,000	\$4,336,000	\$3,252,000	\$1,084,000	\$0	\$4,336,000	\$0	\$0	\$0	\$4,336,000	\$0	\$4,336,000
Baltimore City	1	Holabird PK-8 #229	30.240	F	A	C	Replacement	08/15/17	\$31,506,177	\$5,105,177	\$26,401,000	\$26,401,000	\$19,810,000	\$6,591,000	\$4,943,000	\$989,000	\$0	\$5,932,000	\$659,000	\$0	\$0	\$6,591,000	\$0	\$6,591,000
Baltimore City	2	Graceland Park/O'Donnell Heights PK-8 #240	30.222	F	A	C	Replacement	08/15/17	\$31,277,242	\$10,052,242	\$21,225,000	\$21,225,000	\$15,258,000	\$5,967,000	\$4,475,000	\$895,000	\$0	\$5,370,000	\$597,000	\$0	\$0	\$5,967,000	\$0	\$5,967,000
Baltimore City	3	Armistead Gardens PK-8 #243	30.186	F	B	C	Addition/Renovation	06/15/20	\$42,588,000	\$13,879,000	\$28,709,000	\$31,142,000	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	4	Maree Garnett Farring PK-8 #203	30.159	LP	A	C	Renovation/Addition	12/01/18			\$10,286,957	\$8,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	5	Maree Garnett Farring PK-8 #203	30.159	F	A	C	Renovation/Addition	12/01/18	\$13,000,000	\$2,713,043	\$10,286,957	\$8,250,000	\$0	\$4,000,000	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000	\$0	\$1,500,000
Baltimore City	6	Eutaw Marshburn Elementary #011	30.267	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	01/01/20	\$1,550,000	\$296,360	\$1,253,640	\$1,253,640	\$0	\$1,253,640	\$920,000	\$184,000	\$0	\$1,104,000	\$81,747	\$67,893	\$0	\$1,253,640	\$0	\$1,253,640
Baltimore City	7	Johnston Square Elementary #016	30.234	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	01/01/20	\$2,200,000	\$420,910	\$1,779,090	\$1,779,090	\$0	\$1,779,090	\$1,306,000	\$261,000	\$0	\$1,567,000	\$212,090	\$0	\$0	\$1,779,090	\$0	\$1,779,090
Baltimore City	8	Harlem Park Building #078	30.274	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	01/01/20	\$2,800,000	\$535,450	\$2,264,550	\$2,264,550	\$0	\$2,264,550	\$1,662,000	\$332,000	\$0	\$1,994,000	\$270,550	\$0	\$0	\$2,264,550	\$0	\$2,264,550
Baltimore City	9	Franklin Square PK-8 #095	30.243	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	01/01/20	\$1,450,000	\$277,270	\$1,172,730	\$1,172,730	\$0	\$1,172,730	\$860,000	\$172,000	\$0	\$1,032,000	\$140,730	\$0	\$0	\$1,172,730	\$0	\$1,172,730
Baltimore City	10	Collington Square PK-8 #097	30.053	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	01/01/20	\$1,550,000	\$296,360	\$1,253,640	\$1,253,640	\$0	\$1,253,640	\$920,000	\$184,000	\$0	\$1,104,000	\$149,640	\$0	\$0	\$1,253,640	\$0	\$1,253,640
Baltimore City	11	Yorkwood Elementary #219	30.205	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	01/01/20	\$1,250,000	\$239,090	\$1,010,910	\$1,010,910	\$0	\$1,010,910	\$742,000	\$148,000	\$0	\$890,000	\$120,910	\$0	\$0	\$1,010,910	\$0	\$1,010,910
Baltimore City	12	Eutaw Marshburn Elementary #011	30.267	F	A	SR	Windows/Doors	01/01/20	\$1,500,000	\$287,280	\$1,212,720	\$1,212,720	\$0	\$1,212,720	\$890,000	\$178,000	\$0	\$1,068,000	\$144,720	\$0	\$0	\$1,212,720	\$0	\$1,212,720
Baltimore City	13	North Bend PK-8 #081	30.041	F	A	SR	Fire Safety	11/01/19	\$1,600,000	\$334,000	\$1,266,000	\$534,480	\$0	\$1,266,000	\$393,000	\$79,000	\$0	\$472,000	\$62,480	\$0	\$0	\$534,480	\$0	\$534,480
Baltimore City	14	Western High #407	30.227	F	A	C	Pool	11/01/19	\$2,500,000	\$522,000	\$2,021,820	\$2,021,820	\$0	\$2,021,820	\$1,484,000	\$297,000	\$0	\$1,781,000	\$240,820	\$0	\$0	\$2,021,820	\$0	\$2,021,820
Baltimore City	15	Baltimore City College High #480	30.110	F	A	C	Pool	11/01/19	\$2,500,000	\$522,000	\$2,021,820	\$2,021,820	\$0	\$2,021,820	\$1,847,000	\$131,000	\$0	\$1,978,000	\$43,820	\$0	\$0	\$2,021,820	\$0	\$2,021,820
Baltimore City	16	Yorkwood Elementary #219	30.205	F	A	SR	Fire Safety	01/01/19	\$1,400,000	\$292,000	\$1,108,000	\$385,560	\$0	\$1,108,000	\$378,000	\$0	\$0	\$378,000	\$7,560	\$0	\$0	\$385,560	\$0	\$385,560

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LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Baltimore City	17	Fallstaff PK-8 #241	30.148	F	A	SR	Fire Safety	11/01/19	\$2,000,000	\$417,000	\$1,583,000	\$408,000	\$0	\$1,583,000	\$400,000	\$0	\$0	\$400,000	\$8,000	\$0	\$0	\$408,000	\$0	\$408,000
Baltimore City	18	Woodhome PK-8 #205	30.196	F	B	SR	Roof	11/01/19	\$3,000,000	\$626,000	\$2,374,000	\$2,426,000	\$0	\$2,374,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	19	Commodore John Rodgers PK-8 #027	30.017	F	B	SR	Fire Safety	11/01/19	\$2,000,000	\$417,000	\$1,583,000	\$465,000	\$0	\$1,583,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	20	Collington Square PK-8 #097	30.053	F	B	SR	Fire Safety	11/01/19	\$1,500,000	\$313,000	\$1,187,000	\$301,320	\$0	\$1,187,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	21	Curtis Bay PK-8 #207	30.248	F	B	SR	HVAC/Roof	11/01/19	\$6,500,000	\$1,357,000	\$5,143,000	\$5,256,000	\$0	\$5,143,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	22	Hazelwood K-8 #210	30.189	F	B	SR	Roof	11/01/19	\$1,900,000	\$397,000	\$1,503,000	\$1,536,000	\$0	\$1,503,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	23	Furman L. Templeton Elementary #125	30.061	F	B	SR	Roof	11/01/19	\$1,960,000	\$409,000	\$1,551,000	\$1,585,000	\$0	\$1,551,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	24	Federal Hill Prep PK-5 #045	30.023	F	B	SR	Structural/Roof	11/01/19	\$2,300,000	\$480,000	\$1,820,000	\$1,860,000	\$0	\$1,820,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	25	Baltimore City College High #480	30.110	F	B	SR	Windows/Doors	11/01/19	\$12,679,000	\$2,646,000	\$10,033,000	\$10,253,000	\$0	\$10,033,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	26	George Washington Elementary #022	30.177	F	B	SR	Roof/Windows/Doors/HVAC	11/01/19	\$4,000,000	\$835,000	\$3,165,000	\$3,234,540	\$0	\$3,165,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	27	Highlandtown PK-8 #215	30.072	F	B	SR	Structural/Windows	11/01/19	\$1,500,000	\$313,000	\$1,187,000	\$1,213,000	\$0	\$1,187,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	28	Thomas G. Hayes Building #102	30.275	F	D	SR	Sprinkler	11/01/19	\$600,000	\$125,000	\$475,000	\$0	\$0	\$475,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	29	Hazelwood K-8 #210	30.189	F	B	SR	Fire Safety	11/01/19	\$600,000	\$125,000	\$475,000	\$0	\$0	\$475,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	30	Commodore John Rodgers PK-8 #027	30.017	F	B	SR	HVAC	01/01/20	\$11,000,000	\$2,296,000	\$8,704,000	\$8,895,000	\$0	\$8,704,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	31	Barclay PK-8 #054	30.260	F	B	SR	Roof	01/01/20	\$1,268,000	\$265,000	\$1,003,000	\$1,025,000	\$0	\$1,003,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	32	Dickey Hill PK-8 #201	30.255	F	B	SR	Roof	01/01/20	\$1,556,000	\$325,000	\$1,231,000	\$1,258,000	\$0	\$1,231,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	33	Thomas Jefferson PK-8 #232	30.090	F	B	SR	Roof	01/01/20	\$1,620,000	\$338,000	\$1,282,000	\$1,310,000	\$0	\$1,282,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	34	Northern Building #402	30.174	F	B	SR	Roof	01/01/20	\$5,000,000	\$1,043,000	\$3,957,000	\$4,044,000	\$0	\$3,957,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	35	Baltimore Polytechnic Institute High #403	30.185	F	B	SR	Elevator	11/01/19	\$465,000	\$97,000	\$368,000	\$376,000	\$0	\$368,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	36	Curtis Bay PK-8 #207	30.248	F	B	SR	Windows/Doors	01/01/20	\$1,300,000	\$271,000	\$1,029,000	\$1,052,000	\$0	\$1,029,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	37	Roland Park Elementary/Middle #233	30.092	F	B	SR	Structural	01/01/20	\$2,500,000	\$522,000	\$1,978,000	\$2,022,000	\$0	\$1,978,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Baltimore City	38	Baltimore Polytechnic Institute High #403	30.185	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	02/01/19	\$23,167,161	\$162,700	\$2,155,461	\$2,155,461	\$0	\$2,155,461	\$0	\$0	\$0	\$0	\$2,155,461	\$0	\$0	\$2,155,461	\$0	\$2,155,461
Baltimore City	39	Western High #407	30.227	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	02/01/19	\$1,895,859	\$132,300	\$1,763,559	\$1,763,559	\$0	\$1,763,559	\$0	\$0	\$0	\$0	\$1,763,559	\$0	\$0	\$1,763,559	\$0	\$1,763,559
Baltimore City	40	Hazelwood PK-8 #210	30.189	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	02/01/19	\$954,200	\$67,000	\$887,220	\$887,220	\$0	\$887,220	\$0	\$0	\$0	\$0	\$887,220	\$0	\$0	\$887,220	\$0	\$887,220
Baltimore City	41	Hilton Elementary #021	30.254	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	02/01/19	\$1,119,600	\$78,000	\$1,041,600	\$1,041,600	\$0	\$1,041,600	\$0	\$0	\$0	\$0	\$1,041,600	\$0	\$0	\$1,041,600	\$0	\$1,041,600

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 C: Deferred, and not currently eligible for planning or funding approval based on unresolved issues
 D: Denied, and not eligible for planning or funding approval

LEA	Priority	Project Name	PSC#	Request Type	Funding Status	Project Category	Project Type	Anticipated Bid Date	Total Estimated Project Cost	Non-PSCP Funds	LEA Tentative State Budget	Net State Funding	Prior State Funding	FY 2020 Requests	IAC Staff Funding Recommendations 12-13-18	90% IAC Recommendations 2-13-19	IAC Staff Recommended Adjustments 5-09-19	Total New Authorization 5-09-19	IAC Staff Recommendations Prior Year LEA Reserved Appropriations 6-13-19	IAC Staff Recommendations EEI, ACI and SA Appropriation 3-01-19 and 6-13-19	IAC Staff Recommendations EGRC 19 & 20 6-13-19	100% Total New Authorization & Prior Year Appropriations 6-13-19	Additional State Appropriation Required to fund IAC Preliminary Projections	Preliminary Projection Totals Based on \$280 M
1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Baltimore City	42	Matthew A. Henson Elementary #029	30.242	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	02/01/19	\$1,055,150	\$74,000	\$981,150	\$981,150	\$0	\$981,150	\$0	\$0	\$0	\$0	\$981,150	\$0	\$0	\$981,150	\$0	\$981,150
Baltimore City	43	Frederick Douglass High #450	30.111	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	04/01/19	\$3,240,200	\$227,000	\$3,013,200	\$3,013,200	\$0	\$3,013,200	\$0	\$0	\$0	\$0	\$3,013,200	\$0	\$0	\$3,013,200	\$0	\$3,013,200
Baltimore City	44	Thomas Jefferson PK-8 #232	30.090	F	A	SR	Vertical Packaged Classroom Air Conditioning Units	01/00/00	\$782,067	\$54,900	\$727,167	\$727,167	\$0	\$727,167	\$0	\$0	\$0	\$0	\$727,167	\$0	\$0	\$727,167	\$0	\$727,167
Baltimore City Total									\$461,792,929	\$49,389,182	\$164,904,834	\$169,268,177	\$168,966,857	\$118,843,277	\$22,720,000	\$3,850,000	\$0	\$26,570,000	\$13,308,424	\$67,893	\$0	\$39,946,317	\$0	\$39,946,317
Maryland School for the Blind	1	Newcomer, Case and Campbell Halls	25.001	F	A	C	Renovation/Addition	08/01/17	\$45,186,918	\$13,526,918	\$30,923,414	\$30,923,414	\$15,320,705	\$16,339,295	\$6,000,000	\$1,067,000	\$0	\$7,067,000	\$334,213	\$0	\$0	\$7,401,213	\$598,787	\$8,000,000
MSB Total									\$45,186,918	\$13,526,918	\$30,923,414	\$30,923,414	\$15,320,705	\$16,339,295	\$6,000,000	\$1,067,000	\$0	\$7,067,000	\$334,213	\$0	\$0	\$7,401,213	\$598,787	\$8,000,000
Grand Total									\$4,545,401,262	\$2,756,998,701	\$1,988,119,176	\$1,328,429,527	\$224,705,275	\$715,609,987	\$210,000,000	\$41,800,000	\$0	\$251,800,000	\$39,393,396	\$3,732,800	\$70,400,790	\$365,326,986	\$27,715,000	\$393,041,986

Item VI. FY 2019 Healthy School Facility fund Applications

Motion:

To direct staff to release Administrative Procedures, pending non-substantive edits by staff, to solicit applications from LEAs and Maryland School for the Blind for projects that will improve the health of school facilities and to evaluate project requests based on a competitive application process.

Background Information:

SB 611 in the 2018 Legislative Session created Education Article, §5-322 of the Annotated Code of Maryland, which created the Healthy School Facility Fund (HSFF). Article §5-322 requires the IAC to administer the HSFF and requires the Governor to provide in his budget an annual allocation of a minimum of \$30 million for the program in FY 2020 and FY 2021. Legislation in 2019, HB 1253, modified the program to add lead in drinking water outlets in school buildings to the list of priority health issues identified in SB 611. Legislation passed in 2017, HB 270, requires the MDE in consultation with MSDE, DGS, and MOSH to adopt regulations requiring testing for lead in drinking water in schools, to be reported to MDE.

§5-322.

- (a) In this section, "Fund" means the Healthy School Facility Fund.
- (b) There is a Healthy School Facility Fund.
- (c) The purpose of the Fund is to provide grants to public primary and secondary schools in the State to improve the health of school facilities.
- (d) The Interagency Commission on School Construction shall administer the Fund.
- (e) (1) The Fund is a special, nonlapsing fund that is not subject to § 7-302 of the State Finance and Procurement Article.
 - (2) The State Treasurer shall hold the Fund separately, and the Comptroller shall account for the Fund.
- (f) The Fund consists of:
 - (1) Money appropriated in the State budget to the Fund;
 - (2) Any interest earnings of the Fund; and
 - (3) Any other money from any other source accepted for the benefit of the Fund.
- (g) (1) The State Treasurer shall invest the money of the Fund in the same manner as other State money may be invested.
 - (2) Any interest earnings of the Fund shall be credited to the Fund.
- (h) Expenditures from the Fund may be made only in accordance with the State budget.
- (i) Money expended from the Fund is supplemental to and is not intended to take the place of funding that otherwise would be appropriated to primary and secondary schools under this article.
- (j) (1) In each of fiscal years 2020 and 2021, the Governor shall appropriate at least \$30,000,000 to the Fund.
 - (2) (i) Subject to subparagraphs (ii) and (iii) of this paragraph, the Interagency Commission on School Construction shall give priority in awarding grants to schools based on the severity of issues in the school, including:
 - 1. Air conditioning;
 - 2. Heating;
 - 3. Indoor air quality;
 - 4. Mold remediation;
 - 5. Temperature regulation;

6. Plumbing, including the presence of lead in drinking water outlets in school buildings; and

7. Windows.

(ii) No jurisdiction may receive more than a total of \$15,000,000 in a fiscal year.

(iii) The amount of the grant is not required to cover the full cost of the project.

(k) (1) Subject to paragraphs (2) and (3) of this subsection, the Interagency Commission on School Construction shall establish application procedures for school systems to request funds under this section.

(2) The Interagency Commission on School Construction shall establish award procedures to make awards distributed from the Fund not more than 45 days after receiving an application.

(3) (i) The interagency commission on school construction, in consultation with the department of the environment, shall establish application procedures for school systems to request funds under this section to assist with the costs of implementing remedial measures to address the presence of lead in drinking water outlets in school buildings.

(ii) The application procedures established under subparagraph (i) of this paragraph shall include procedures for prioritizing applications, with priority first given to applications requesting funds for water fountains or bubblers, and then to applications requesting funds for:

1. Faucets or taps that are used or potentially used for drinking or food preparation;
2. Ice makers; or
3. Hot drink machines

END OF EDUCATION ARTICLE §5-322

Upon approval of the IAC, staff will release application and administrative procedures to the LEAs on June 17, 2019. Applications will be due by August 1, 2019 for staff review, with funding recommendations provided to the IAC for approval at their scheduled meeting on September 12, 2019. LEAs that proceed with projects after May 1, 2019 may apply those projects for consideration as well.

The draft of the procedures guide for the program funding priority will be based first on the severity of an immediate life, safety, or health environmental risk, and secondly on the following types of projects in the order they are listed:

- a. Lead in water, prioritized first to projects related to elementary school age children and secondly, to highest levels of lead.
- b. Lack of, unreliable, or insufficient air-conditioning
- c. Unreliable or insufficient heating;
- d. Temperature regulation;
- e. Indoor air quality, including Mold R3emediation and Remediation of other indoor pollutants affecting air



Healthy School Facility Fund Administrative Procedures Guide

Interagency Commission on School Construction

Healthy School Facility Fund APG

Record of Changes

<u>Date</u>	<u>Version</u>	<u>Description</u>	<u>IAC Approval Date</u>
	1.0		

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1 Glossary

Definition of terms and acronyms used in this document:

IAC	Interagency Commission on School Construction
LEA	Local Education Authority
HSFF or Fund	Healthy School Facility Fund
MDE	Maryland Department of the Environment
EPA	United States Environmental Protection Agency
Immediate Environmental Risk	An environmental condition that has the potential to cause serious physical hardship or illness to occupants in a building

2 Purpose

The purpose of the Healthy School Facility Fund is to provide grants to public primary and secondary schools for capital projects that will improve the health of school facilities, including projects that will improve the conditions related to air conditioning, heating, indoor air quality, mold remediation, temperature regulation, plumbing including the presence of lead in drinking water outlets in school buildings, and windows. Grants will be prioritized to projects that correct issues posing an immediate life, safety, or health threat to occupants of a facility.

3 Background

Established as a new program by legislation in calendar year 2018 through the enactment of SB 611, the HSFF provides grants to LEAs to fund projects that will improve environmental health in school facilities. Education Article §5-322, Annotated Code of Maryland, requires the IAC to administer the HSFF, approve expenditures, and develop administrative procedures for the grant program, and requires the Governor to provide in his budget an annual allocation of \$30 million for the program in FY 2020 and FY 2021. Legislation in 2019, HB 1253, modified the program to add remediation of lead in drinking water outlets in school buildings to the list of priority grant projects identified in SB 611. Legislation passed in 2017, HB 270, requires the MDE in consultation with MSDE, DGS, and MOSH to adopt regulations requiring testing for lead in drinking water in schools, to be reported to MDE.

4 Allocations - General

A. General

1. For each fiscal year that funds are available, the IAC will distribute allocations based on a competitive application process.
2. Only eligible project requests submitted in accordance with this Administrative Procedures Guide will be considered for funding.
3. No LEA will receive more than a total of \$15 million in funds in a single fiscal year.

4. All approved projects will have a local match requirement, based on the State-local cost share percentage applicable to projects approved in the FY 2020 Capital Improvement Program. See Attachment I, State-Local Cost Share Percentages.
 - a. The LEA is required to have local funds available for the payment of cost in excess of the State allocation and ineligible project cost.
 - b. State participation will be based on the total estimated cost of the project, less ineligible items.
5. A project allocation remaining after final reimbursement of an approved project will revert to the Fund for re-distribution to other eligible statewide projects.

B. Approval Basis

1. Funding priority will be based first on the severity of an immediate life, safety, or health environmental risk, and secondly on the following defined Categories of work in the order they are listed:
 - a. Lead in water, prioritized first to projects related to elementary school age children and secondly, to highest levels of lead. The following help define the projects that will be considered:
 - i. A level of lead at sources where water is normally ingested exceeding 5 parts per billion. Levels must be documented through a process administered by MDE.
Examples:
 - i.i. Water Fountains or Bubblers; followed by
 - i.ii. Faucets or taps that are used or potentially used for drinking or food preparation;
 - i.iii. Ice Makers; or
 - i.iv. Hot Drink Machines;
 - b. Lack of, unreliable, or insufficient air-conditioning, with priority given to schools that do not have any air conditioning;
 - c. Unreliable or insufficient heating;
 - d. Temperature regulation;
 - e. Indoor air quality
 - i. Mold remediation
 - ii. Remediation of other indoor pollutants affecting air quality
 2. Additional consideration will be given to projects in elementary schools and special needs schools, followed by middle and high schools.

5 Application and Approval Procedures

A. General Requirements

1. Projects must be received by the application deadline. Applications may be received within the 30 days preceding the deadline but they will not be reviewed for approval until the date shown in the Attachment II Schedule.
2. Projects will be reviewed, prioritized, and approved by the IAC within 45 days of the submission due date as shown in the Attachment II Schedule.
3. All project requests must be accompanied by supporting documentation, such as the results of lead testing as conducted per the requirements of MDE and the EPA, mold testing by licensed industrial hygienists, elevated moisture content testing, Indoor Air Quality Assessments, and work order history.
4. Project requests should identify the following in the description:
 - a. All work proposed;
 - b. The origin, or source of the issue and the cause;
 - c. How the cause will be corrected;
 - d. Description of attempts previously made to correct the deficiency; and
 - e. Plan for how the issue will be prevented from reoccurring.

For example, a roof replacement project to address moisture infiltration, caused by system failure due to age, and remediation of the resulting active mold in ceilings as identified through testing, by replacement and cleaning. The roof received routine, proactive and reactive maintenance as best as possible as documented by attached inspection forms and work orders.

B. Eligible Projects/Expenditures

1. Eligible project expenditures within the HSFF are for improvements to public school buildings used for education.
2. Each project's cost is to be not less than \$3,000, unless otherwise approved by the Executive Director of the IAC.
3. A single "project" is defined as:
 - a. A single improvement at an individual school that costs at least \$3,000, unless otherwise approved by the Executive Director of the IAC.
 - b. Multiple improvements at the same school that collectively cost at least \$3,000, unless otherwise approved by the Executive Director of the IAC:
 - i. Individual components within a project may be less than \$3,000 in value, but the total cost of a project (including related components)

- must be at least \$3,000 in value, unless otherwise approved by the Executive Director of the IAC.
- ii. Components must be identified separately in the application, with the estimated construction value shown.
- c. Multiple improvements of the same kind at different schools, such as remediation of lead at drinking fountains
 - i. The cumulative cost of the improvements across multiple schools that collectively cost at least \$3,000, unless otherwise approved by the executive director.
 - ii. Each school must be requested separately and the amount of the requests should be based on specific estimates for each school with number of requested units, square footage, or some other method.
4. Certain related components or systems that are logically related to the scope of work may be included in the scope, but the majority of the proposed work must be for environmental improvements.
 5. Unlike typical CIP projects, requests may be submitted for projects:
 - a. In schools that have been built or fully renovated within the last 15 years;
 - b. In which the anticipated life of the system or components is less than 15 years due to anticipated changes in technology; or
 - c. In locally owned and State-owned relocatable classrooms.
 - d. That were implemented by a board of education after May 1, 2019 and prior to the effective date of this Administrative Procedure.

C. Ineligible Projects/Expenditures

1. To replace the local share of a project or to supplement an approved State Capital Improvement Program (CIP) allocation;
2. For improvements to property owned by a board of education that is not used by public school students, e.g. garages, central office facilities, staff training quarters, etc., unless approved by the Executive Director;
3. For the movement of relocatable classroom buildings, unless it can be shown that the location of the relocatable classrooms impedes correcting the health of the facility;
4. For ancillary services, e.g. post-completion monitoring;
5. For staff training, post-completion; or
6. For salaries of local employees.

6 Project Approval Process

To be eligible for approval, a requested project must meet all of the following requirements:

1. The project must meet the submittal requirements of this Administrative Procedures;
2. The project schedule should indicate that:
 - a. The project funds will be encumbered on or before the date shown in Attachment II Schedule;
 - b. All work on the project will be substantially completed and a majority of the project funds will be expended by the date shown in the Attachment II Schedule.

7 Design Review

1. A level of review required will be assigned during the submission approval process. Projects approved in the HSFF are generally subject to design development and/or construction document review as required for similar projects in the CIP.
2. IAC will consult with MDE and projects that abate lead may be reviewed by MDE.

8 Procurement

1. Procurements shall be in compliance with COMAR 23.03.03 *Construction Procurement Methods*, as well as with State public school procurement law §5-112 of the Education Article, "*Bids.*" The following will apply to HSFF projects, including:
 - a. Projects which cost less than \$50,000 do not require IAC approval of the procurement, and, generally, sealed bids are not required unless local board of education policy or procedures specify a minimum dollar value that requires sealed bids.
 - b. Projects that cost at least \$50,000 but less than \$100,000 are required to be competitively procured, consistent with Section §5-112 Bids of the Education Article. For projects with a total cost of less than \$100,000, IAC approval of contracts is not required prior to entering into the contract but the award is subject to State review at the time reimbursement is requested. A copy of the bid tabulation must be submitted with IAC/PSCP Form IAC/PSCP Form 306.2, Request for Reimbursement to LEA for the HSFF project.
 - c. Projects that cost \$100,000 or more are required to be competitively procured, consistent with Section §5-112 Bids of the Education Article. IAC approval of the contract award is required prior to the board of education entering into the contract. A copy of the bid tabulation with a copy of the low bidder's proposal must be submitted for State review and approval of the contract award.
 - d. Competitive procurement requirements;

- e. Minority Business Enterprise requirements;
 - f. Prevailing wage rates as applicable;
 - g. Maryland Historical Trust (MHT) consultation on applicable projects;
2. If multiple projects are procured under a single contract award where the total contract cost exceeds \$100,000, each project will require a submission of IAC/PSCP form 303.3 Approval of Construction Contract Award for review and approval by the IAC.
 3. Due to the nature of HSFF projects, a construction sign is not required on site while the work is being performed.

9 Contract Award

1. At the time of contract award, the LEA may request the IAC to approve realignment of the HSFF funds among their approved projects.

10 Processing for Payment/Financial Reporting

1. Payment will be made through reimbursement to the school system, at time of 100% project completion, using IAC/PSCP Form 306.2, Request for Reimbursement to LEA.
2. Recognizing that reimbursement only at the time of project completion may create cash flow difficulties for some jurisdictions with larger projects, the IAC, upon request, will process progress payments on projects of \$100,000 or more that received IAC Approval of Contract Award. If the IAC makes progress payments directly to a contractor for a jurisdiction for a specific project, then IAC/PSCP Form 306.1 Request for Payment to Contractor should be utilized.
3. IAC/PSCP Form 306.6 Close-Out Cost Summary package submission will only be required at time of project completion for projects that exceeded \$100,000 and utilize the direct payment to contractor option. All projects that were reimbursed at time of project completion do not require submission of the Close-Out Summary package.

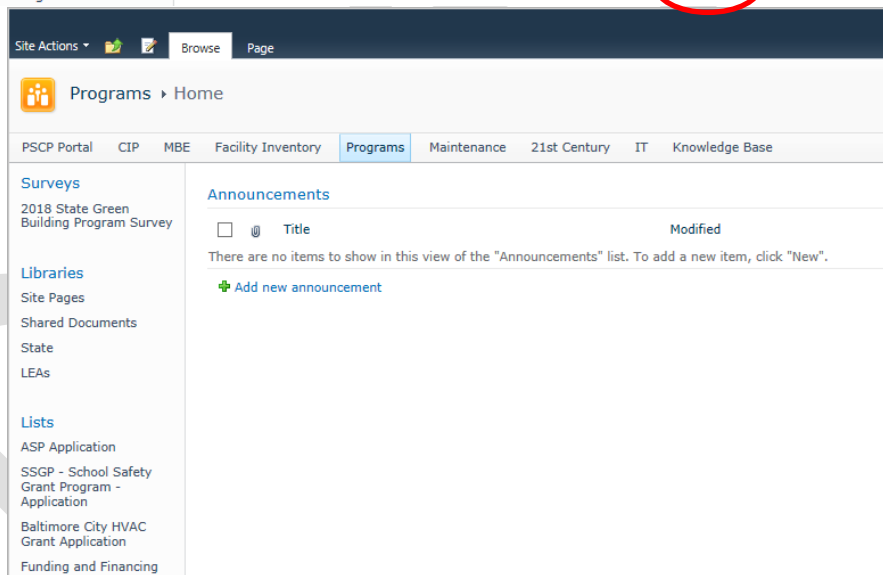
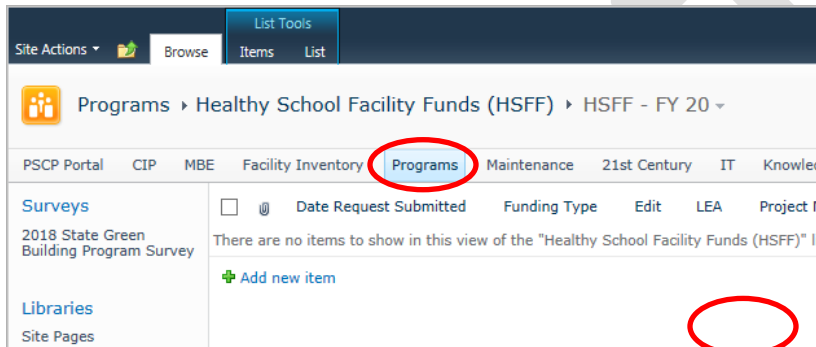
11 Step by Step Instructions for Submitting Applications

A. Application Access

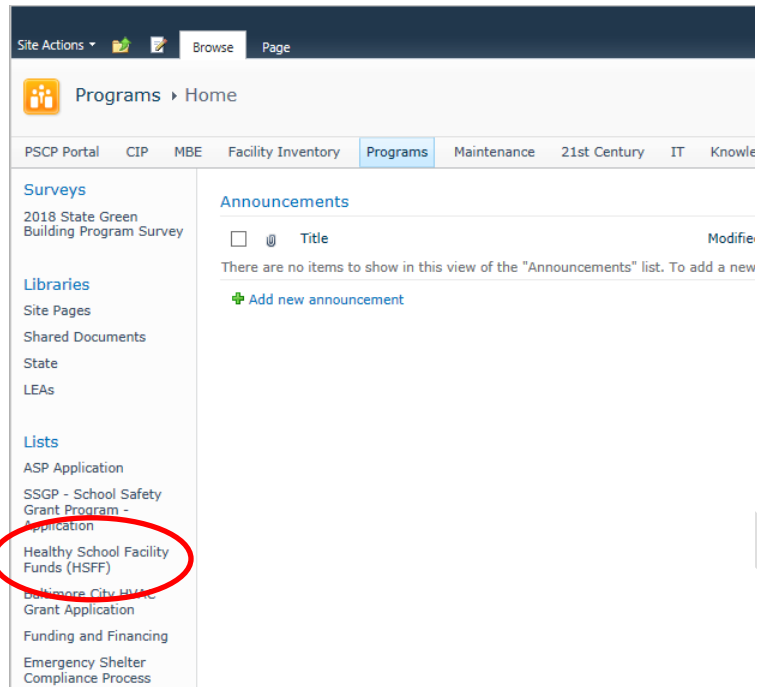
1. Contact IAC Staff at iac.msde@maryland.gov or (410) 767-0617 to obtain a username and password for the SharePoint site; (if you do not already have one).
2. When using SharePoint, ****You must use Internet Explorer****

- Open Internet Explorer, navigate to the IAC SharePoint site : <http://sp1.pscp.state.md.us>
- Enter the username and password provided by IAC Staff.

- Click on the "Programs" tab.



- Under the Lists sidebar on the left, click Healthy School Facility Fund (HSFF).



7. Click [+ Add new item](#)

Complete Application

8. In the Healthy School Facility Fund (HSFF) – New Item form, complete each field (see Table 1). Complete a new application for **each** project request.

The LEA is to complete all required fields.

- Identify project priority order for each project requested.
- LEA completes all fields on LEA application tab for each project request.
- Attach any additional back-up documentation to support request.

LEA Application
IAC/Designees

Funding Type *	<input type="text" value="Select"/>
Priority	<input type="text"/>
Funding Year *	<input type="text" value="Select"/>
LEA *	<input type="text" value="Select"/>
Project Name	<input type="text"/>
Description/Justification	<div style="border: 1px solid gray; height: 80px; width: 100%;"></div>
Age (Building Component)	<input type="text"/>
Anticipated Date Work Begins	<input type="text"/>
Anticipated Date Work Completed	<input type="text"/>
Method of Accomplishing Design Services	<div style="border: 1px solid gray; height: 30px; width: 100%;"></div>
Method of Accomplishing Work	<div style="border: 1px solid gray; height: 30px; width: 100%;"></div>
LEA Total Cost Estimate	<input type="text"/>
LEA HSFF \$ Requested	<input type="text"/>
Local HSFF \$ Approved	<input type="text"/>
State HSFF Dollars Approved	<input type="text"/>

LEA Notes

Questions to the LEA Requiring a Response

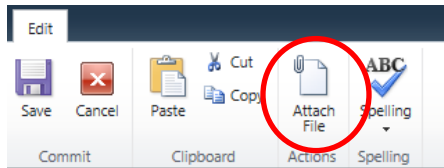
LEA Response to Designees Questions

Table 1 - LEA APPLICATION TAB

Field Name	Description/Content
1. Funding Type	Select HSFF from the drop-down list.
2. Date Request Submitted	Enter the date of application submission.
3. Priority	Enter project priority order.
4. Funding Year	Enter the HSFF funding year.

Field Name	Description/Content
5. LEA	Choose from drop-down list.
6. Project Name	Enter the name of the school and indicate Elementary, Middle, High, or other as appropriate. Example: North County High (Do not use acronyms or abbreviations)
7. Description/Justification	Enter the type of project (i.e., Water Fountain Replacement, Air Conditioning, Window Replacement, etc.), health issue project will correct, description, and justification
8. Age (Building component)	Enter the date of construction or latest renovation of the building, system, or component.
9. Anticipated Date Work Begins	Enter the anticipated date that the work would begin.
10. Anticipated Date Work Completed	Enter the anticipated date for the completion of the work.
11. Method of Accomplishing Design Services	Enter the method that will be used to accomplish design services (i.e., architect, engineer, in-house staff, architect/engineer, consultants, or describe other method).
12. Method of Accomplishing Work	Enter the procurement method that will be used to accomplish the work (i.e., purchase order, competitive sealed bids, utilize existing time/material contract, utilize existing State/local contract, or other procurement method, per COMAR 23.03.02.03).
13. LEA Total Cost Estimate	Enter total estimated eligible cost for the project
14. LEA HSFF \$ Requested	Enter total estimated eligible cost for the project (exclude all ineligible costs including A/E fees) and the SSGP funds proposed to be allocated for this project.
15. Local HSFF \$ Approved	Enter total estimated amount of Local funds required for the project and approved by local government.
16. State HSFF Dollars Approval	To be completed by IAC Staff.
17. Questions to the LEA Requiring a Response	This field is used to communicate Designees' questions to the LEA. An answer is required prior to approval.
18. LEA Response to Designees Questions	This field is used to communicate LEA responses to Designees' Questions. An answer is required prior to approval.

9. To add attachments, click the "Attach File" button at the top of the *Healthy School Facility Fund (HSFF) - New Item* form.



10. Click "Save" to submit your *HSFF* project request to the IAC Staff for IAC Designee review and approval.

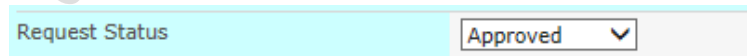


A new item will now be visible in the Application List with a Request Status of Pending.

11. IAC Staff receives an alert indicating a request has been submitted and begins the review for eligibility process for the IAC Designee approval within two days of application submission.
12. After IAC Staff initial review for eligibility is complete, the IAC Staff enters the "Date Ready for Designees Review" on the *IAC/Designees* tab.



13. IAC Designees will review the request and any questions are entered into SharePoint. A notification email is sent to the LEA indicating that there have been changes made to the application that need attention and and/or response. The LEA enters their response in the *LEA Response to Designees Questions* field.
14. Once Designees review and decisions are complete, the "Request Status" field is changed from "Pending" to "Approved" or "Denied".



15. The LEA is sent an email approval notification including an Approved *HSFF* Projects report. Each project application will be maintained in SharePoint.

16. Revisions will be made by the LEA/IAC Staff to the application in SharePoint. Remarks can be added to the *LEA Response to Designees* field to explain the reason for the revision.

17. If an application has been submitted in error, please notify the IAC via email at iac.msde@maryland.gov and the request will be deleted; “Cancelled” status indicates the project was previously “Approved” then later “Cancelled”.

END Step by Step Instructions for Submitting Applications

END OF DOCUMENT

Procedures prepared by:

Interagency Commission on School Construction

200 West Baltimore Street

Baltimore, MD 21201

iac.maryland.gov

iac.msde@maryland.gov

Attachment I

FY 2020 State-Local Cost Share Percentages

County

Allegany	85%
Anne Arundel	50%
Baltimore City	91%
Baltimore County	56%
Calvert	53%
Caroline	81%
Carroll	55%
Cecil	66%
Charles	61%
Dorchester	75%
Frederick	60%
Garrett	50%
Harford	60%
Howard	54%
Kent	50%
Montgomery	50%
Prince George's	70%
Queen Anne's	51%
St. Mary's	57%
Somerset	96%
Talbot	50%
Washington	71%
Wicomico	95%
Worcester	50%
Maryland School for the Blind	93%

Attachment II
Schedule for Application and Approval of Project Funding
FY 2020 Healthy School Facility Fund (FY20-HSFF)

06/13/2019	IAC Approval of the <i>Healthy School Facility Fund(HSFF)</i> <i>Administrative Procedures Guide</i>
06/17/2019	Application and Administrative Procedures posted at http://iac.maryland.gov/programs/HSFF/hsffindex.cfm
8/1/2019	Application Submissions Due
8/1/2019 – 08/29/2020	IAC Staff Review Period
9/12/2019	IAC Approval of Projects and Allocations
2/01/2020	All project funds to be encumbered
11/01/2020	Deadline for Funds to be substantially expended
05/01/2021	Last day to submit requests for reimbursement



Healthy School Facility Fund Administrative Procedures Guide

Interagency Commission on School Construction

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LEA	Local Education Authority
HSFF or Fund	Healthy School Facility Fund
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EPA	United States Environmental Protection Agency
Immediate Environmental Risk	An environmental condition that has the potential to cause serious physical hardship or illness to occupants in a building

2 Purpose

The purpose of the Healthy School Facility Fund is to provide grants to public primary and secondary schools for capital projects that will improve the health of school facilities, including projects that will improve the conditions related to air conditioning, heating, indoor air quality, mold remediation, temperature regulation, plumbing including the presence of lead in drinking water outlets in school buildings, and windows. Grants will be prioritized to projects that correct issues posing an immediate life, safety, or health threat to occupants of a facility.

3 Background

Established as a new program by legislation in calendar year 2018 through the enactment of SB 611, the HSFF provides grants to LEAs to fund projects that will improve environmental health in school facilities. Education Article §5-322, Annotated Code of Maryland, requires the IAC to administer the HSFF, approve expenditures, and develop administrative procedures for the grant program, and requires the Governor to provide in his budget an annual allocation of \$30 million for the program in FY 2020 and FY 2021. Legislation in 2019, HB 1253, modified the program to add remediation of lead in drinking water outlets in school buildings to the list of priority grant projects identified in SB 611. Legislation passed in 2017, HB 270, requires the MDE in consultation with MSDE, DGS, and MOSH to adopt regulations requiring testing for lead in drinking water in schools, to be reported to MDE, [MSDE](#), [MDH](#), and the local health department.

4 Allocations - General

A. General

1. For each fiscal year that funds are available, the IAC will distribute allocations based on a competitive application process.
2. Only eligible project requests submitted in accordance with this Administrative Procedures Guide will be considered for funding.

3. No LEA will receive more than a total of \$15 million in funds in a single fiscal year.
4. All approved projects will have a local match requirement, based on the State-local cost share percentage applicable to projects approved in the FY 2020 Capital Improvement Program. See Attachment I, State-Local Cost Share Percentages.
 - a. The LEA is required to have local funds available for the payment of cost in excess of the State allocation and ineligible project cost.
 - b. State participation will be based on the total estimated cost of the project, less ineligible items.
5. A project allocation remaining after final reimbursement of an approved project will revert to the Fund for re-distribution to other eligible statewide projects.

B. Approval Basis

1. Funding priority will be based first on the severity of an immediate life, safety, or health environmental risk, and secondly on the following defined Categories of work in the order they are listed:
 - a. Lead in water, prioritized first to projects related to elementary school age children and secondly, to highest levels of lead. The following help define the projects that will be considered:
 - i. A level of lead at sources where water is normally ingested exceeding 5 parts per billion. Levels must be documented through a process administered by MDE.
Examples:
 - i.i. Water Fountains or Bubblers; followed by
 - i.ii. Faucets or taps that are used or potentially used for drinking or food preparation;
 - i.iii. Ice Makers; or
 - i.iv. Hot Drink Machines;
 - b. Lack of, unreliable, or insufficient air-conditioning, with priority given to schools that do not have any air conditioning;
 - c. Unreliable or insufficient heating;
 - d. Temperature regulation;
 - e. Indoor air quality
 - i. Mold remediation
 - ii. Remediation of other indoor pollutants affecting air quality
2. Additional consideration will be given to projects in elementary schools and special needs schools, followed by middle and high schools.

5 Application and Approval Procedures

A. General Requirements

1. Projects must be received by the application deadline. Applications may be received within the 30 days preceding the deadline but they will not be reviewed for approval until the date shown in the Attachment II Schedule.
2. Projects will be reviewed, prioritized, and approved by the IAC within 45 days of the submission due date as shown in the Attachment II Schedule.
3. All project requests must be accompanied by supporting documentation, such as the results of lead testing as conducted per the requirements of [MDE and the EPA State and federal regulations](#), mold testing by licensed industrial hygienists, elevated moisture content testing, Indoor Air Quality Assessments, and work order history.
4. Project requests should identify the following in the description:
 - a. All work proposed;
 - b. The origin, or source of the issue and the cause;
 - c. How the cause will be corrected;
 - d. Description of attempts previously made to correct the deficiency; and
 - e. Plan for how the issue will be prevented from reoccurring.

For example, a roof replacement project to address moisture infiltration, caused by system failure due to age, and remediation of the resulting active mold in ceilings as identified through testing, by replacement and cleaning. The roof received routine, proactive and reactive maintenance as best as possible as documented by attached inspection forms and work orders.

B. Eligible Projects/Expenditures

1. Eligible project expenditures within the HSFF are for improvements to public school buildings used for education.
2. Each project's cost is to be not less than \$3,000, unless otherwise approved by the Executive Director of the IAC.
3. A single "project" is defined as:
 - a. A single improvement at an individual school that costs at least \$3,000, unless otherwise approved by the Executive Director of the IAC.
 - b. Multiple improvements at the same school that collectively cost at least \$3,000, unless otherwise approved by the Executive Director of the IAC:
 - i. Individual components within a project may be less than \$3,000 in value, but the total cost of a project (including related components)

- must be at least \$3,000 in value, unless otherwise approved by the Executive Director of the IAC.
- ii. Components must be identified separately in the application, with the estimated construction value shown.
- c. Multiple improvements of the same kind at different schools, such as remediation of lead at drinking fountains
 - i. The cumulative cost of the improvements across multiple schools that collectively cost at least \$3,000, unless otherwise approved by the executive director.
 - ii. Each school must be requested separately and the amount of the requests should be based on specific estimates for each school with number of requested units, square footage, or some other method.
4. Certain related components or systems that are logically related to the scope of work may be included in the scope, but the majority of the proposed work must be for environmental improvements.
 5. Unlike typical CIP projects, requests may be submitted for projects:
 - a. In schools that have been built or fully renovated within the last 15 years;
 - b. In which the anticipated life of the system or components is less than 15 years due to anticipated changes in technology; or
 - c. In locally owned and State-owned relocatable classrooms.
 - d. That were ~~implemented~~encumbered by a board of education after May 1, 2019 and prior to the effective date of this Administrative Procedure.

C. Ineligible Projects/Expenditures

1. To replace the local share of a project or to supplement an approved State Capital Improvement Program (CIP) allocation;
2. For improvements to property owned by a board of education that is not used by public school students, e.g. garages, central office facilities, staff training quarters, etc., unless approved by the Executive Director;
3. For the movement of relocatable classroom buildings, unless it can be shown that the location of the relocatable classrooms impedes correcting the health of the facility;
4. For ancillary services, e.g. post-completion monitoring;
5. For staff training, post-completion; or
6. For salaries of local employees.

6 Project Approval Process

To be eligible for approval, a requested project must meet all of the following requirements:

1. The project must meet the submittal requirements of this Administrative Procedures;
2. The project schedule should indicate that:
 - a. The project funds will be encumbered on or before the date shown in Attachment II Schedule;
 - b. All work on the project will be substantially completed and a majority of the project funds will be expended by the date shown in the Attachment II Schedule.

7 Design Review

1. A level of review required will be assigned during the submission approval process. Projects approved in the HSFF are generally subject to design development and/or construction document review as required for similar projects in the CIP.
2. IAC will consult with MDE and projects that abate lead may be reviewed by MDE.

8 Procurement

1. Procurements shall be in compliance with COMAR 23.03.03 *Construction Procurement Methods*, as well as with State public school procurement law §5-112 of the Education Article, "Bids." The following will apply to HSFF projects, including:
 - a. Projects which cost less than \$50,000 do not require IAC approval of the procurement, and, generally, sealed bids are not required unless local board of education policy or procedures specify a minimum dollar value that requires sealed bids.
 - b. Projects that cost at least \$50,000 but less than \$100,000 are required to be competitively procured, consistent with Section §5-112 Bids of the Education Article. For projects with a total cost of less than \$100,000, IAC approval of contracts is not required prior to entering into the contract but the award is subject to State review at the time reimbursement is requested. A copy of the bid tabulation must be submitted with IAC/PSCP Form IAC/PSCP Form 306.2, Request for Reimbursement to LEA for the HSFF project.
 - c. Projects that cost \$100,000 or more are required to be competitively procured, consistent with Section §5-112 Bids of the Education Article. IAC approval of the contract award is required prior to the board of education entering into the contract. A copy of the bid tabulation with a copy of the low bidder's proposal must be submitted for State review and approval of the contract award.

- d. Competitive procurement requirements;
 - e. Minority Business Enterprise requirements;
 - f. Prevailing wage rates as applicable;
 - g. Maryland Historical Trust (MHT) consultation on applicable projects;
2. If multiple projects are procured under a single contract award where the total contract cost exceeds \$100,000, each project will require a submission of IAC/PSCP form 303.3 Approval of Construction Contract Award for review and approval by the IAC.
 3. Due to the nature of HSFF projects, a construction sign is not required on site while the work is being performed.

9 Contract Award

1. At the time of contract award, the LEA may request the IAC to approve realignment of the HSFF funds among their approved projects.

10 Processing for Payment/Financial Reporting

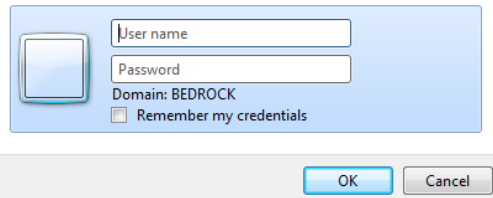
1. Payment will be made through reimbursement to the school system, at time of 100% project completion, using IAC/PSCP Form 306.2, Request for Reimbursement to LEA.
2. Recognizing that reimbursement only at the time of project completion may create cash flow difficulties for some jurisdictions with larger projects, the IAC, upon request, will process progress payments on projects of \$100,000 or more that received IAC Approval of Contract Award. If the IAC makes progress payments directly to a contractor for a jurisdiction for a specific project, then IAC/PSCP Form 306.1 Request for Payment to Contractor should be utilized.
3. IAC/PSCP Form 306.6 Close-Out Cost Summary package submission will only be required at time of project completion for projects that exceeded \$100,000 and utilize the direct payment to contractor option. All projects that were reimbursed at time of project completion do not require submission of the Close-Out Summary package.

11 Step by Step Instructions for Submitting Applications

A. Application Access

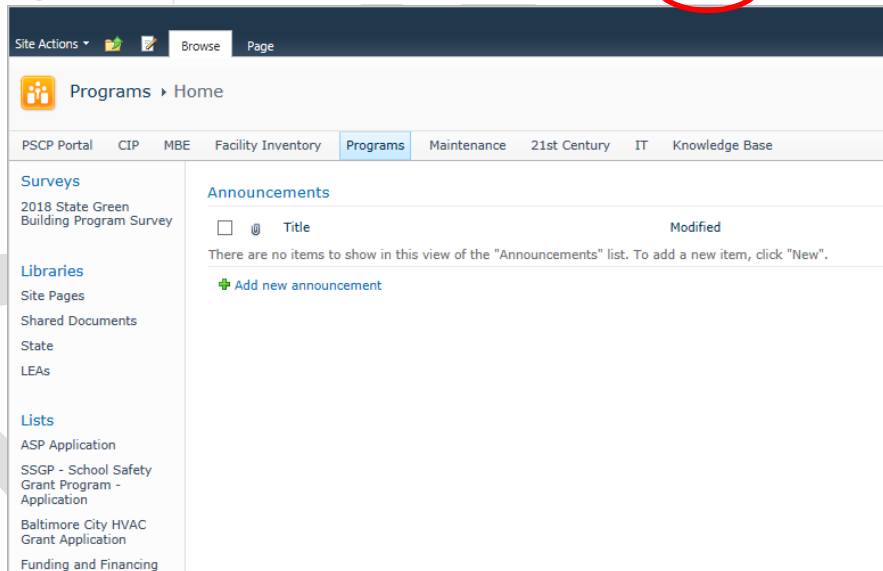
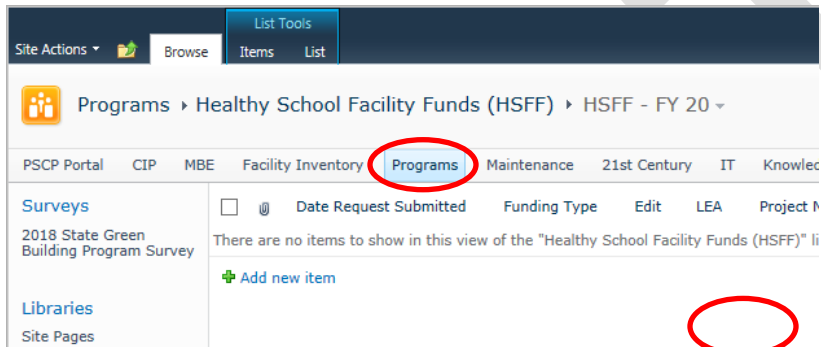
1. Contact IAC Staff at iac.msde@maryland.gov or (410) 767-0617 to obtain a username and password for the SharePoint site; (if you do not already have one).
2. When using SharePoint, ****You must use Internet Explorer****

3. Open Internet Explorer, navigate to the IAC SharePoint site :
<http://sp1.pscp.state.md.us>
4. Enter the username and password provided by IAC Staff.

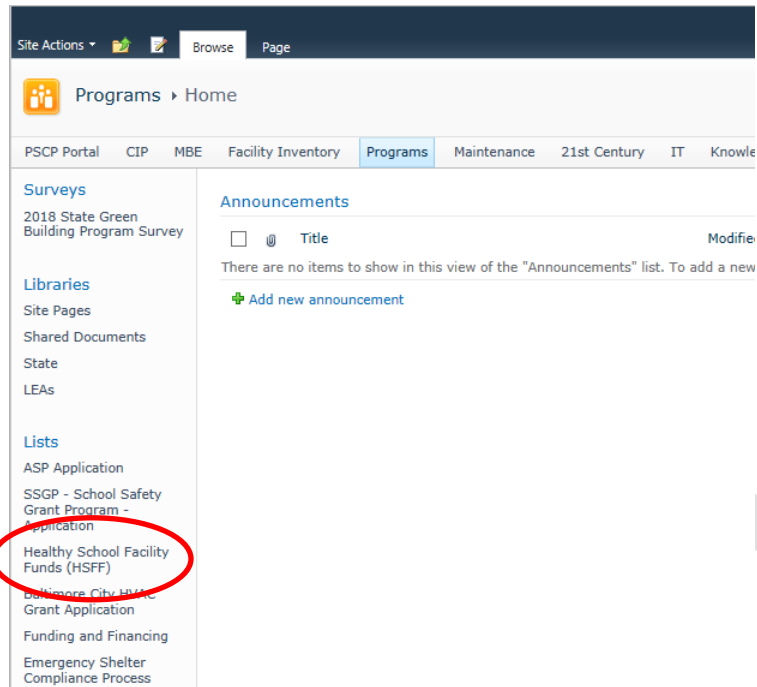


A login dialog box with a blue header and a light blue background. It contains a 'User name' text box, a 'Password' text box, and a 'Domain: BEDROCK' label. Below the password box is a checkbox labeled 'Remember my credentials'. At the bottom are 'OK' and 'Cancel' buttons.

5. Click on the "Programs" tab.



6. Under the Lists sidebar on the left, click Healthy School Facility Fund (HSFF).



7. Click [+ Add new item](#)

Complete Application

8. In the Healthy School Facility Fund (HSFF) – New Item form, complete each field (see Table 1). Complete a new application for **each** project request.

The LEA is to complete all required fields.

- Identify project priority order for each project requested.
- LEA completes all fields on LEA application tab for each project request.
- Attach any additional back-up documentation to support request.

LEA Application
IAC/Designees

Funding Type *	<input type="text" value="Select"/>
Priority	<input type="text"/>
Funding Year *	<input type="text" value="Select"/>
LEA *	<input type="text" value="Select"/>
Project Name	<input type="text"/>
Description/Justification	<div style="border: 1px solid #ccc; height: 80px; vertical-align: top;"></div>
Age (Building Component)	<input type="text"/>
Anticipated Date Work Begins	<input type="text"/>
Anticipated Date Work Completed	<input type="text"/>
Method of Accomplishing Design Services	<div style="border: 1px solid #ccc; height: 30px; vertical-align: top;"></div>
Method of Accomplishing Work	<div style="border: 1px solid #ccc; height: 30px; vertical-align: top;"></div>
LEA Total Cost Estimate	<input type="text"/>
LEA HSFF \$ Requested	<input type="text"/>
Local HSFF \$ Approved	<input type="text"/>
State HSFF Dollars Approved	<input type="text"/>

LEA Notes

Questions to the LEA Requiring a Response

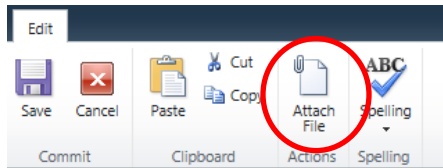
LEA Response to Designees Questions

Table 1 - LEA APPLICATION TAB

Field Name	Description/Content
1. Funding Type	Select HSFF from the drop-down list.
2. Date Request Submitted	Enter the date of application submission.
3. Priority	Enter project priority order.

Field Name	Description/Content
4. Funding Year	Enter the HSFF funding year.
5. LEA	Choose from drop-down list.
6. Project Name	Enter the name of the school and indicate Elementary, Middle, High, or other as appropriate. Example: North County High (Do not use acronyms or abbreviations)
7. Description/Justification	Enter the type of project (i.e., Water Fountain Replacement, Air Conditioning, Window Replacement, etc.), health issue project will correct, description, and justification
8. Age (Building component)	Enter the date of construction or latest renovation of the building, system, or component.
9. Anticipated Date Work Begins	Enter the anticipated date that the work would begin.
10. Anticipated Date Work Completed	Enter the anticipated date for the completion of the work.
11. Method of Accomplishing Design Services	Enter the method that will be used to accomplish design services (i.e., architect, engineer, in-house staff, architect/engineer, consultants, or describe other method).
12. Method of Accomplishing Work	Enter the procurement method that will be used to accomplish the work (i.e., purchase order, competitive sealed bids, utilize existing time/material contract, utilize existing State/local contract, or other procurement method, per COMAR 23.03.02.03).
13. LEA Total Cost Estimate	Enter total estimated eligible cost for the project
14. LEA HSFF \$ Requested	Enter total estimated eligible cost for the project (exclude all ineligible costs including A/E fees) and the SSGP funds proposed to be allocated for this project.
15. Local HSFF \$ Approved	Enter total estimated amount of Local funds required for the project and approved by local government.
16. State HSFF Dollars Approval	To be completed by IAC Staff.
17. Questions to the LEA Requiring a Response	This field is used to communicate Designees' questions to the LEA. An answer is required prior to approval.
18. LEA Response to Designees Questions	This field is used to communicate LEA responses to Designees' Questions. An answer is required prior to approval.

9. To add attachments, click the "Attach File" button at the top of the *Healthy School Facility Fund (HSFF) - New Item* form.



10. Click "Save" to submit your *HSFF* project request to the IAC Staff for IAC Designee review and approval.

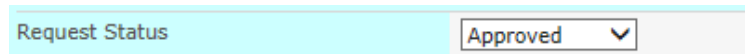


A new item will now be visible in the Application List with a Request Status of Pending.

11. IAC Staff receives an alert indicating a request has been submitted and begins the review for eligibility process for the IAC Designee approval within two days of application submission.
12. After IAC Staff initial review for eligibility is complete, the IAC Staff enters the "Date Ready for Designees Review" on the *IAC/Designees* tab.



13. IAC Designees will review the request and any questions are entered into SharePoint. A notification email is sent to the LEA indicating that there have been changes made to the application that need attention and and/or response. The LEA enters their response in the *LEA Response to Designees Questions* field.
14. Once Designees review and decisions are complete, the "Request Status" field is changed from "Pending" to "Approved" or "Denied".



15. The LEA is sent an email approval notification including an Approved *HSFF* Projects report. Each project application will be maintained in SharePoint.

16. Revisions will be made by the LEA/IAC Staff to the application in SharePoint. Remarks can be added to the *LEA Response to Designees* field to explain the reason for the revision.

17. If an application has been submitted in error, please notify the IAC via email at iac.msde@maryland.gov and the request will be deleted; “Cancelled” status indicates the project was previously “Approved” then later “Cancelled”.

END Step by Step Instructions for Submitting Applications

END OF DOCUMENT

Procedures prepared by:

Interagency Commission on School Construction

200 West Baltimore Street

Baltimore, MD 21201

iac.maryland.gov

iac.msde@maryland.gov

Attachment I

FY 2020 State-Local Cost Share Percentages

County	
Allegany	85%
Anne Arundel	50%
Baltimore City	91%
Baltimore County	56%
Calvert	53%
Caroline	81%
Carroll	55%
Cecil	66%
Charles	61%
Dorchester	75%
Frederick	60%
Garrett	50%
Harford	60%
Howard	54%
Kent	50%
Montgomery	50%
Prince George's	70%
Queen Anne's	51%
St. Mary's	57%
Somerset	96%
Talbot	50%
Washington	71%
Wicomico	95%
Worcester	50%
Maryland School for the Blind	93%

Attachment II
Schedule for Application and Approval of Project Funding
FY 2020 Healthy School Facility Fund (FY20-HSFF)

06/13/2019	IAC Approval of the <i>Healthy School Facility Fund(HSFF) Administrative Procedures Guide</i>
06/17/2019	Application and Administrative Procedures posted at http://iac.maryland.gov/programs/HSFF/hsffindex.cfm
8/1/2019	Application Submissions Due
8/1/2019 – 08/29/2020	IAC Staff Review Period
9/12/2019	IAC Approval of Projects and Allocations
26 /01/2020	All project funds to be encumbered
1011 /01/202 10	Deadline for Funds to be substantially expended
05/01/202 21	Last day to submit requests for reimbursement

Item VII. State Center for Child Abuse and Neglect Report

Motion:

This item is informational and does not require IAC action.

Background Information:

Legislation and Requirements of IAC

The Maryland State Legislature passed HB 1072 in 2018 that contains requirements that will benefit Maryland children by reducing opportunities for child sexual abuse in Maryland public schools. Section §6-113.1 was subsequently added to the Education Article and requires local boards of education as well as nonpublic schools that receive State funds to develop and implement policies, instruction and training that support prevention of child sexual abuse. The new statute also contains the following language on IAC responsibilities:

(e) (1) On or before December 1, 2018, the Interagency Committee on School Construction and the State Council on Child Abuse and Neglect jointly shall develop guidelines and best practices for the assessment and modification of physical facilities and spaces to reduce opportunities for child sexual abuse.

(2) Beginning in the 2019–2020 school year, each county board shall develop policies and procedures on the use and modification of physical facilities and spaces to reduce opportunities for child sexual abuse.

Status of Guidelines and Best Practices

Staff of the Interagency Commission on School Construction, the Maryland State Department of Education (MSDE) School Facilities Branch, and the State Council on Child Abuse and Neglect began meeting in the fall of 2018 to jointly develop guidelines and best practices for the assessment and modification of physical facilities and spaces to deter sexual abuse in schools.

Although this process has not yet been fully completed to include language by the State Council on Child Abuse and Neglect, the MSDE School Facilities Branch has developed best practice guidelines for school design that protects against sexual abuse as well as bullying. Overall, schools must be designed in a way that adult-student interaction is easily visible to others, access to the school is controlled, and concealed spaces and secluded areas are limited or can be monitored in order to provide safe and secure spaces for students.

In discussion and development of the guidelines consideration was given to accommodating and working in tandem with other safety and security goals. Strategies for modifying existing schools and designing new schools to remove opportunities for child sexual abuse must fit with other security goals such as protection from attacks with firearms in schools. With a school facility portfolio in Maryland that has become aged, and with severe failures of systems that have resulted in school closures, it is also acknowledged that there are competing physical needs for schools and physical improvements must be carefully selected to provide the best outcome.

Attached are **Best Practice Guidelines for the Design of School Facilities to Reduce Opportunities for Child Sexual Abuse** provided by IAC staff and the MSDE school Facilities Branch architects. These guidelines are based on research of published information on this subject as well as the experience of staff.

MSDE School Facilities Branch

Best Practice Guidelines for the Design of School Facilities to Reduce Opportunities for Child Sexual Abuse

Last revised: 6/10/2019

INTRO

One in 10 children will be sexually abused before their 18th birthday, and about two-thirds involve physical contact¹, although the likelihood is great that these figures do not represent the magnitude of the problem due to underreporting. This statistic contrasts with far fewer students, one in a million², over approximately the same period, having experienced school shootings since Columbine, based on an average of 49 million public k-12 students in the United States at any one time in the last 20 years³, and 908 deaths or injuries of students and others resulting from shootings in school since the Columbine High School shooting⁴.

To discourage sexual predators, the most critical strategy in protecting children and ensuring a safe environment from a physical perspective is providing visibility throughout a school. The greatest fear of those who would sexually abuse or victimize children is being discovered.

The following guidelines must be considered along with each school system's local understanding of their specific issues. They must also be balanced with all other best practices for children's safety such as protection from an active shooter within a school by providing an area of visual refuge behind a door that is lockable from the inside for each classroom.

The foremost principle of these best practice guidelines is the following: Design new or adapt existing spaces to ensure maximum visibility of children and youth in all spaces at all times and to minimize or eliminate space where children and youth cannot be seen, but having the ability to respond to the exception of when a school is under attack by an armed or otherwise dangerous intruder and visual refuge is the higher importance.

In addition, there are these minimum standards for a safe physical environment in schools:

- Facilities designed or adapted to ensure clear sight lines
- All children and youth can be seen
- Unused areas/rooms secured and locked
- All areas well lit
- Off-limits areas clearly marked
- Safety rules and regulations posted

The Centers for Disease Control and prevention ([CDC](#)) list several PRINCIPLES in the prevention of youth violence in schools:

- Creating a warm and welcoming environment
- Fostering a sense of physical and social order
- Creating a sense of ownership by students

¹ http://www.d2l.org/wp-content/uploads/2017/01/Statistics_1_Magnitude.pdf, and <https://slate.com/news-and-politics/2012/02/is-sexual-abuse-in-schools-very-common.html>

² $1/10=0.01$; $49M \times 18yrs=882M$; $882M/908=0.000010294$

³ Extrapolated from information by the National Center for Education Statistics Digest of Education statistics

⁴ Riedman, David, and Desmond O'Neill. "CHDS – K-12 School Shooting Database." Center for Homeland Defense and Security, [date accessed], www.chds.us/ssdb.

- Sending positive messages to students
- Maximizing the presence of authority figures
- Minimizing opportunities for out-of-sight activities
- Managing access to all school areas

Below are design review comments of best practices that can be converted into a checklist for Capital Improvement Projects or into a survey assessment for existing schools.

Note that these best practices in the design of the school environment are only as good as the policies enacted and the adherence to them. For example, glazing that provides visibility into offices only works if there are policies in place that the glass should not be papered over nor the blinds be constantly closed. Alternately, if there are areas of visual refuge in a room, the doors must remain unlocked at all times unless there is an emergency incident.

School systems should also be encouraged to collect data on where and when abuse occurs and between what type parties (male/female, staff/student, or visitor/student, etc.). Data collection is critical to the understanding of what is most important to address.

BEST PRACTICES

DESIGN PROCESS:

- Review the educational specifications and design documents with school resource officers and local police officials throughout the entire planning, design, and construction process to incorporate best practices for safety and security.
- Follow the practice of [Crime Prevention through Environmental Design](#) (CPTED). CPTED utilizes natural, organized, and mechanical strategies to provide access control, visual surveillance, and a sense of territoriality.
- Consider requesting that there be a specialist on the design team that has had CPTED training.
- Identify trouble spots where sexual abuse instances have been reported to have occurred in school facilities within the school system and at the school under study in particular and determine how best to address these higher-risk locations.

SITE:

- Provide clear views around the exterior of the school to facilitate supervision after hours and at night.
- Eliminate potential hiding places created by landscaping and site walls near to the building. Solid walls should not be of a height that affords easy concealment. Consider using open fencing instead that allows supervision from either direction.
- Avoid deep recesses in the building form or open courtyards with limited views from the street.
- Provide a clear view of all the play areas from one location to facilitate supervision during recess.
- Provide a separate enclosed outdoor play area with age appropriate equipment for prekindergarten and kindergarten children.

EXTERIOR BUILDING SKIN:

- Provide exterior doors of sufficient construction and appropriate hardware to meet the intended use. The more critical the door is for security, the more inherent should be its ability to withstand attempts at forcible entry.
- Provide some glazing in solid exterior walls to increase visual exposure.

- Consider tinting the glazing or installing overhanging eaves for windows that are critical for oversight of the exterior in order to reduce the need for blinds to block glare.
- On areas of the building that are less easily seen from the road, utilize exterior lighting on motion sensor so unauthorized activity in the area is more noticeable.

BUILDING ENTRANCE:

- Provide a single point of entry to the school with a controlled access system that routes all visitors for clearance from administrative reception area.
- Provide visual supervision of the main entrance from the main administrative office as well as the main lobby.
- The school receptionist should also have the ability to remotely lock the main entry and to institute a lockdown with the touch of a button.
- Monitor the entry and exit points at all times if possible. If not possible, have clear policies and procedures for how to control who has access.
- Provide an area to post safety rules and regulations for all occupants and visitors to follow.
- Consider providing natural surveillance of secondary entry points to the school or grounds by relocating a staff office, the librarian's station, or the school resource officer's post to that area to provide visual oversight.

THROUGHOUT BUILDING:

- Provide the ability to close off sections of the building to control access after school hours.
- Design circulation and congregation spaces so that they are open and visible to multiple people. Maintain clear lines of sight as much as possible, e.g. minimize "blind corners" and "blind spots" where behaviors cannot be observed.
- All areas of a classroom or teaching space should be easily visible to staff from any point in the room. Avoid designing classrooms with nooks, alcoves or long entry halls that are hard to monitor and supervise from other parts of the room, especially for the younger grades. Use convex safety mirrors if needed to ensure visibility.
- Provide either vision panels or sidelights on the entry doors to offices or spaces that will be occupied by students to allow observation of activities within the room.
- Consider providing vision panels on all cross-corridor and stair doors to ease monitoring the facility after hours.
- Provide walls or caging to prevent student use of landing and stair areas that are hidden from view and less easily supervised, such as access to the roof or mechanical areas.
- Avoid having an inset area at the bottom of the fire stairs which could be a potential trouble spot for student's rough housing and less easily supervised.
- Provide signage to clearly identify areas that are off-limits or can only be used with adult/staff supervision.
- Limit or eliminate access to closed off spaces.
- Provide operable cameras in less frequented or hidden areas.

TOILET ROOMS:

- Establish separate bathrooms for adults and children/youth. Prohibit adults from using a bathroom at the same time as children/youth, and clearly post rules.
- To prevent adults from sharing the group toilet rooms with students, please consider providing a toilet

room for staff or visitors in the main lobby near the major public spaces that can also be accessed during after-hours school use.

- Address potential contact between children and youth who are using bathroom facilities at the same time, paying special attention to circumstances where they may be a significant age differential between them.
- Entrances to boys and girls toilet rooms should be designed in such a way as to allow visual supervision by staff from the corridor.
- Screen the urinal area in the boys' toilet room from direct views from the corridor.

LOCKER ROOMS:

- Organize the locker room for easy surveillance. Avoid dead-end spaces that can be used for entrapment. Consider limiting the lockers in the middle of the space to only 4' tall.
- The PE instructor's office should be located near the main entry and exit of the locker room and provided with glazing to monitor the locker area.

HEALTH SUITE:

- For better supervision of the health suite, provide glazing in the walls and door of the health professional's office to allow full views of the waiting, treatment and rest areas, including when the door is closed for acoustical privacy.
- Separate rest areas for male and female students are recommended at the secondary school level. Consider providing a wall between the rest areas for male and female students.
- The rest area should not be completely enclosed and self-contained as it cannot be easily monitored, both visually and acoustically. Consider the use of privacy curtains and partial walls that do not block views from the nurse's workstation.

END

Item VIII. FY 2019 Round II School Safety Grant Program Applications Report

Motion:

This item is informational and does not require IAC action.

Background Information:

HB 1783 created the School Safety Grant Program (SSGP) (Education Article, §5-317).

\$20 million was allocated to the School Safety Grant Program in FY 2019 - \$10 million in Paygo funding and \$10 million from bond premiums allocated through the capital budget bill. The IAC approved release of procedures for applications and funding allocations to LEAs totaling \$10 million of the available \$20 million in August of 2018. At the March 21, 2019 IAC meeting, the IAC approved release of the 2nd round of FY 2019 applications and funding allocations to LEAs totally \$10 million, making the full FY 2019 funding available to the LEAs.

Each LEA's allocation is a combination of their calculated distribution of \$5 million based on their proportional total enrollment as of September 17, 2017 and their calculated distribution of \$5 million based on their proportional total facility square footage as extracted from the IAC Facility Database. For the 2nd round, application of the State/local cost share formula to project funding was removed and a minimum potential State allocation of \$200,000 for each LEA was approved.

As with the 1st round, the IAC delegated authority to approve eligible projects within the total LEA allocations to IAC staff, with a report of project allocations submitted to the IAC at regularly scheduled meetings. Projects are accepted and approved on a rolling basis.

A memo was distributed to all LEAs and the Maryland School for the Blind on April 3, 2019 announcing the beginning of the application period and providing direction on how to access the program procedures via our website and to submit applications via SharePoint. The Application Period is from April 1, 2019 to September 30, 2019.

As of June 3, 2019, applications for 9 security projects have been received and 7 of those have been approved. The following chart identifies the types of requested and approved projects.

Project Category	Projects Requested	Projects Approved	Amount Requested	Amount Approved
Site Improvements	1		\$204,000	
Doors and Door Hardware				
Security Vestibules	3	2	\$400,000	\$200,000
Security Communications				
Access Control System	5	5	\$200,000	\$200,000
Surveillance and Security Technology – Stand-alone or combinations of Cameras and Servers, Monitors, Video Door Security, Video Recorders, DVRs, CCTV and CCT Upgrades				
Glass Security Film				
Security Window Covering (To create Areas of Visual Refuge)				
Total	9	7	\$804,000	\$400,000

See Attachments: FY 2019 Round II School Safety Grant Program Summary by LEA

Interagency Commission on School Construction
 FY 2019 School Safety Grant Program (SSGP)
 Summary by LEA

LEA#	LSS	(A) Allocation	Count Projects by Status			(B) SSGP\$ Requested	(C) SSGP\$ Approved	(D) Remaining Allocation (D)=(A)-(C)	Summary/Status of Request	Date Received
			# Approved	# Pending	# Cancelled					
1	Allegany	200,000	-	-	-	-	-	200,000		
2	Anne Arundel	776,000	-	-	-	-	-	776,000		
3	Baltimore	1,005,000	-	-	-	-	-	1,005,000		
4	Calvert	200,000	-	-	-	-	-	200,000		
5	Caroline	200,000	-	-	-	-	-	200,000		
6	Carroll	242,000	-	-	-	-	-	242,000		
7	Cecil	200,000	-	-	-	-	-	200,000		
8	Charles	241,000	-	-	-	-	-	241,000		
9	Dorchester	200,000	-	-	-	-	-	200,000	In process of submitting projects	
10	Frederick	386,000	-	-	-	-	-	386,000		
11	Garrett	200,000	-	-	-	-	-	200,000		
12	Harford	359,000	-	-	-	-	-	359,000		
13	Howard	504,000	-	-	-	-	-	504,000		
14	Kent	200,000	5	-	-	200,000	200,000	-	Access Control Systems - Upgrade card access system for 5 schools	5/10/2019
15	Montgomery	1,462,000	-	-	-	-	-	1,462,000		
16	Prince George's	1,138,000	-	-	-	-	-	1,138,000		
17	Queen Anne's	200,000	-	-	-	-	-	200,000		
18	St. Mary's	200,000	-	-	-	-	-	200,000		
19	Somerset	200,000	-	1	-	200,000	-	200,000	Security Vestibule - At original J.M. Tawes School, add a security vestibule with new doors, hardware and access control, and with modifications to existing areas affected, add double doors with access control features at corridor, create an additional egress corridor, and add a sidewalk to connect vestibule with bus loop. (Waiting for project modifications from value engineering, BOE approval of local funding, and MSDE approval of alternative learning center concept)	4/12/2019
20	Talbot	200,000	-	-	-	-	-	200,000		
21	Washington	204,000	-	1	-	204,000	-	204,000	Site Improvements - At Smithsburg HS, enclose covered/open walkway between buildings, provide security fencing around another open walkway, and modify existing security vestibule for security pass-through window.	5/23/2019
22	Wicomico	200,000	2	-	-	200,000	200,000	-	Security Vestibule - Add a security vestibule at 2 schools - Wicomico Eearly Learning Ctr. and Northwestern HS	5/30/2019
23	Worcester	200,000	-	-	-	-	-	200,000		
30	Baltimore City	883,000	-	-	-	-	-	883,000		
25	Md. School for the Blind	200,000	-	-	-	-	-	200,000		
	Totals	10,000,000	7	2	-	804,000	400,000	9,600,000		
				9						

Status Report: E15M Projects

PSC #	School Name	Scope of Work	EDesignCost	EConstructCost	TotalRequest	TotalAllocation	FiDesign	StConstruction	FiConstruction	Procure Design	Procure Construct	Status	Health
30.186	Armistead Gardens EM	Chiller, cooling tower	\$ 43,000	\$ 430,000	\$ 473,000	\$ 473,000	06/01/19	10/29/19	10/28/20			DESIGN DEVELOPMENT	
30.099	Benjamin Franklin HS	Boiler	\$ 40,000	\$ 400,000	\$ 440,000	\$ 440,000	06/01/19	10/29/19	04/29/20			DESIGN DEVELOPMENT	
30.257	Callaway ES 251	Unit vent	\$ 150,000	\$ 1,500,000	\$ 1,650,000	\$ 1,650,000	08/01/19	12/29/19	12/28/20			CONTRACT APPROVAL	
30.017	Commodore John Rodgers EM	Chiller, cooling tower, air handler	\$ 120,000	\$ 1,000,000	\$ 1,120,000	\$ 1,120,000	05/15/19	10/12/19	10/11/20			DESIGN DEVELOPMENT	
30.248	Curtis Bay EM	Unit vent	\$ 45,000	\$ 450,000	\$ 495,000	\$ 495,000	08/01/19	12/29/19	12/28/20			PROCURE DESIGN	
30.249	Diggs Johnson BLDG	Air handler, unit vent	\$ 57,500	\$ 575,000	\$ 632,500	\$ 632,500	08/01/19	12/29/19	12/28/20			PROCURE DESIGN	
30.204	Dr. Bernard E. Harris ES	Air handler	\$ 60,000	\$ 600,000	\$ 660,000	\$ 660,000	08/01/19	12/29/19	12/28/20			PROCURE DESIGN	
30.148	Fallstaff ES	Boiler	\$ 65,000	\$ 500,000	\$ 565,000	\$ 565,000	05/15/19	10/12/19	04/12/20			DESIGN DEVELOPMENT	
30.111	Frederick Douglass HS	Water heater installation	\$ -	\$ 43,520	\$ 43,520	\$ 43,520	N/A	05/01/19	06/01/19			CONSTRUCTION	
30.111	Frederick Douglass HS	Boiler	\$ 70,000	\$ 700,000	\$ 770,000	\$ 770,000	06/01/19	10/29/19	10/28/20			DESIGN DEVELOPMENT	
30.261	Gwynns Falls ES	Boiler section replacement	\$ -	\$ 75,000	\$ 75,000	\$ 75,000	N/A	03/07/19	04/06/19			OPERATIONAL APR 2019	
30.274	Harlem Park BLDG	Boiler section replacement	\$ -	\$ 19,630	\$ 19,630	\$ 19,630	N/A	02/05/19	03/05/19			OPERATIONAL MAR 2019	
30.274	Harlem Park BLDG	Boiler	\$ 45,000	\$ 450,000	\$ 495,000	\$ 495,000	08/01/19	12/29/19	12/28/20			CONTRACT APPROVAL	
30.072	Highlandtown EM #215	Condenser pipes	\$ -	\$ 127,000	\$ 127,000	\$ 127,000	N/A	04/15/19	04/22/19			CONSTRUCTION	
30.072	Highlandtown EM #215	Chiller	\$ 35,000	\$ 350,000	\$ 385,000	\$ 385,000	08/01/19	12/29/19	12/28/20			PROCURE DESIGN	
30.194	Leithwalk EM	BAS upgrade	\$ -	\$ 46,000	\$ 46,000	\$ 46,000	N/A	04/15/19	06/01/19			FINALIZE CONTRACT	
30.135	Liberty ES	Cooling tower, unit vent, controls	\$ 100,000	\$ 1,000,000	\$ 1,100,000	\$ 1,100,000	05/15/19	10/12/19	10/11/20			DESIGN DEVELOPMENT	
30.067	Lockerman Bundy ES	Water heater installation	\$ -	\$ 55,000	\$ 55,000	\$ 55,000	N/A	04/15/19	05/15/19			OPERATIONAL MAY 2019	
30.029	Margaret Brent PK-8	Cooling tower, pipe replacement	\$ 66,800	\$ 1,000,000	\$ 1,066,800	\$ 1,066,800	05/15/19	10/12/19	10/11/20			DESIGN DEVELOPMENT	
30.144	Tench Tilghman PK-8	Chiller, air handler replacement	\$ 154,000	\$ 750,000	\$ 904,000	\$ 904,000	06/01/19	10/29/19	04/29/21			DESIGN DEVELOPMENT	
30.044	Thomas Johnson EM	Air handler	\$ 35,000	\$ 350,000	\$ 385,000	\$ 385,000	08/01/19	12/29/19	12/28/20			PROCURE DESIGN	
30.082	Westport PK-8	Boiler, air handler	\$ 138,000	\$ 1,200,000	\$ 1,338,000	\$ 1,338,000	06/01/19	10/29/19	10/28/20			SCHEMATIC DESIGN	
30.045	Windsor Hills EM	Chiller	\$ 180,000	\$ 1,800,000	\$ 1,980,000	\$ 1,980,000	08/01/19	12/29/19	12/28/20			PROCURE DESIGN	
	All Projects		\$ 1,704,300	\$ 16,421,150	\$ 18,125,450	\$ 14,825,450						5/28/2019	

Project Health	Design
Behind > 2 months	
Behind < 2 months	
Behind < 1 month	
Not behind	

Project Health	Construct
Behind > 2 months	
Behind < 2 months	
Behind < 1 month	
Not behind	
Operational	

Status Report: E15M Projects

June 2019

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Behind < 2 months	
Behind < 1 month	
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Ahead > 1 month	

Project Health	Construct
Behind > 2 months	
Behind < 2 months	
Behind < 1 month	
Not behind	
Ahead > 1 month	
Operational	