



IAC MEETING AGENDA

Thursday, June 8, 2023

Virtual Meeting
9:00 a.m.

Live and archived streams of IAC meetings are available at <https://mdschoolconstruction.org>
Please visit <https://mdschoolconstruction.org> to sign up for public comment.

Introduction

- Meeting called to order
- Roll Call
- Revisions to the Agenda
- Public Comment
- Correspondence
 - Letter from Cheryl Bost, President, Maryland State Education Association

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Announcements

Edward Kasemeyer, Chairperson
Interagency Commission on School Construction
200 West Baltimore Street
Suite 200
Baltimore, MD 21201

Distributed via electronic mail only

Dear Chair Kasemeyer,

On behalf of the Maryland State Education Association (MSEA), I write to urge the Interagency Commission on School Construction (IAC) to maintain vigilance regarding the protection of existing and newly constructed fine and performing arts spaces in Maryland's public school facilities.

CHERYL BOST
President

THERESA MITCHELL
DUDLEY
Vice President

JOSEPH COUGHLIN
Treasurer

SEAN JOHNSON
Executive Director

MSEA represents 75,000 educators and school employees who work in Maryland's public schools, teaching and preparing our almost 900,000 students so they can pursue their dreams. MSEA also represents 39 local affiliates in every county across the state of Maryland, and our parent affiliate is the 3-million-member National Education Association (NEA).

Maryland regulations require that each school facility provide classroom space to deliver fine-arts education programs, including art, music, dance, and theater.¹ The regulations establish specified standards depending on whether the school system is elementary, middle, or high school.² MSEA believes it is of the utmost importance that fine and performing arts space is preserved in our public schools for all our students.

As school systems across the country decrease funding and support for fine and performing arts programs, our union will continue to advocate for the preservation of funding and resources for fine and performing arts programs in Maryland's public schools, including preservation of the physical space needed for these programs to flourish. We appreciate the IAC's attention to this issue and urge the IAC to implement the fine arts regulations with fidelity on all public school construction projects.

Thank you,



Cheryl Bost
President
Maryland State Education Association

¹ Md. Code Regs 14.39.07.09(C).

² *Id.*



Correspondence - May 10, 2023

Cheryl Bost
President
Maryland State Education Association
140 Main Street
Annapolis, MD 21401

Dear President Bost,

Thank you for your letter of May 2, 2023 in which you urged the IAC to maintain vigilance regarding the protection of existing and newly constructed fine- and performing-arts spaces in Maryland’s public school facilities. I appreciate very much your interest in and focus on these essential spaces in our public schools. The IAC continues to broadly support fine and performing arts through State funding for the capital maintenance of such spaces in existing school facilities as well as the design and construction of such spaces in renovated and new/replacement school buildings.

As you noted, the Maryland Educational Facilities Sufficiency Standards (COMAR 14.39.07) establish for PK-12 public school facilities a set of minimum standards for fine-arts spaces in elementary, middle, high, and combination schools. These standards are intended to make it easier for LEAs and the State to identify any deficiencies that existing school facilities may have in terms of the fine-arts spaces that are needed to deliver the State-required educational programs and services in the area of fine arts. The IAC conducts a Statewide Facilities Assessment (SFA) in which IAC staff assess all the spaces in one quarter of the schools in the state each year against the Standards. Beginning in fiscal year 2027, it is expected that the IAC will begin allocating capital-improvement grants to projects in schools having the greatest need—i.e., that have the greatest total deficiencies in physical condition and educational sufficiency as measured against the Standards. In that process, any school’s deficiencies in fine-arts spaces will add to that school’s “need ranking” and will contribute to that school’s eligibility for State capital funding.

In addition to these Standards, the IAC adopted in 2018 Gross Area Baselines (GABs) that establish the square footage per student to be used in calculating the State funding participation for projects to create new and renovated school facilities. The GABs include allotments of square footage for not only the fine-arts spaces covered by the Sufficiency Standards but also fine- and performing-arts spaces including kiln areas, musical instrument storage rooms, office space for music teachers, stage and wings spaces in cafeterias or gyms in elementary schools, choral rooms in middle and high schools, dance studios in larger middle schools and in high schools, and performing-arts auditoriums in high schools.

The design, construction, maintenance, and utilization of school facilities are the purview of the local boards of education. Each local board may support its educational programs differently to fit the needs, interests, and



Re: Fine and Performing Arts Spaces
Date: May 10, 2023

priorities of its communities and electorate. The IAC's support for fine-arts programming as described above is not expected to decrease in any way, even as the Blueprint for Maryland's Future is implemented.

Sincerely,

A handwritten signature in blue ink that reads "Edward Kasemeyer". The signature is fluid and cursive, written over a light blue horizontal line.

Edward Kasemeyer, Chair



DRAFT Meeting Minutes – May 11, 2023

Call to Order:

Chair Kasemeyer called the video-conference meeting of the Interagency Commission on School Construction to order at 9:01 a.m.

Members in Attendance:

Edward Kasemeyer, Appointee of the President of the Senate, Chair
Linda Eberhart, Appointee of the Speaker of the House, Vice-chair
Superintendent Mohammed Choudhury, Maryland State Department of Education
Michael Darenberg, Appointee of the Governor
Secretary Rebecca Flora, Maryland Department of Planning
Gloria Lawlah, Appointee of the President of the Senate
Courtney League, designee for Secretary Atif Chaudhry, Maryland Department of General Services

Members Not in Attendance:

Brian Gibbons, Appointee of the Speaker of the House

Revisions to the Agenda:

There were no revisions to the agenda.

Public Comment:

Joseph Jakuta, Lead Volunteer for the Climate Parents of Prince George's County, requested that the commission adopt regulations in accordance with MD. Education Code Ann. § 5-319 as it was adopted in 2018 through HB1783.

IAC Correspondence:

None.

1. Executive Director Report – [Informational Only]

Alex Donahue, IAC Executive Director, commented on the historic increase in funding for the Capital Improvement Program (CIP) being the largest in the last ten years and the impact this will have on school environments.

Mr. Donahue provided updates on several initiatives that the IAC is undertaking. In the months of May and June, the IAC will be meeting with Superintendents and Board leadership from at least nine LEAs to engage in discussions to better understand needs and ability to assist the LEAs. IAC Staff are working with the Department of Budget and Management for assistance with retaining and attracting qualified staff.

2. Consent Agenda – [Motion Carried]

Upon a motion by Vice-chair Eberhart, seconded by Mr. Darenberg, the IAC voted unanimously to approve the consent agenda.

A. Approval of the April 20, 2023 Minutes

To approve the minutes of the April 20, 2023 Interagency Commission on School Construction Meeting.

B. Contract Awards

To approve contract procurement as presented.

C. Approval of Revisions to Previously Approved Contract

To approve the revisions to previously approved contract awards as presented to accurately reflect the project type, adjustments to the State and local participation in the contract amounts and corrections to project allocation information.

D. Property Transfer – Frederick County Public Schools - Oakdale Elementary School Property

To approve the transfer of 0.8506 acres of the Oakdale Elementary School property (10.062) from the Frederick County Board of Education (FCBOE) to the Frederick County Council for a right-of-way for the Lake Linganore Boulevard extension.

E. Pass-Through Grant Funding Approvals

To approve the Pass-Through Grant program projects as presented in this item with a total allocation of \$186,173,791 subject to reconciliation and potential adjustment at project closeout.

F. Built to Learn Project Status Report – [Informational Only]

3. Public School Enrollment Projections – [Informational Only]

Jamie Bridges, IAC Planning Manager, and Al Sundara, Manager of Projections and State Data Center, Maryland Department of Planning (MDP), presented the 10-year enrollment projections for Maryland.

Commission members had several inquiries on the enrollment and functionality of homeschooled students, tracking of migration, and how Maryland's birth rates compare to the national level. Staff explained that homeschooled students are not enrolled in their local education agency (LEA) and are governed by MSDE. Migration is calculated using the birth and kindergarten ratio to observe the immigration and out-migration levels. MDP has compared Maryland's birth rate with the national level and seen similar trends of a decrease of births.

4. Priority Funding Area Waiver – Calvert County Public Schools – Northern Middle School – [Motion Carried]

Gene Shanholtz, IAC Capital Projects Manager, presented Calvert County Public Schools' request for a Priority Funding Area (PFA) waiver. The Northern Middle School project will replace the existing facility, will be located outside of the PFA, and will increase the State Rated Capacity of the school. The project will be co-located with Northern High School whose replacement project received a PFA waiver at the February 23, 2012 IAC meeting.

Upon a motion by Vice-chair Eberhart, seconded by Mr. Darenberg, the IAC voted unanimously to approve the Priority Funding Area (PFA) Waiver Request for the Calvert County Public Schools Northern Middle School (PSC 04.006) Replacement project.

5. Maximum State Allocation Increase Requests - Baltimore City Public Schools – [Motion Carried]

Mr. Shanholtz presented Baltimore City Public Schools' (City Schools) request to increase funding for the FY 2022 Healthy School Facility Fund Cecil Elementary #7 window/door project and the William Paca Elementary School #83 roof replacement project. These projects have seen higher bids due to construction market costs and lead times. Commission members asked when project costs were originally estimated. Staff informed the members that the project estimates were most likely from

2020 or 2021. Funding is locked in when projects are awarded funds but there is a process that allows LEAs to request adjustments.

Upon a motion by Vice-chair Eberhart, seconded by Ms. Lawlah, the IAC voted unanimously to approve increases to the Maximum State Allocations for the Baltimore City Public Schools (City Schools):

1. Cecil Elementary School #7 (PSC 30.250) Window/Door project from \$290,400 to \$961,236; and,
2. William Paca Elementary School #83 (PSC 30.042) Roof project from \$739,200 to \$1,575,206.

6. FY 2024 100% Capital Improvement Program – [Motion Carried]

Arabia Davis, IAC Funding Programs Manager, presented IAC staff recommendations for 100% of the school construction allocation for the FY 2024 CIP. Staff recommended the approval of approximately \$659 million, including funding for 189 projects and planning approval for 15 projects for the 100% allocation round based on the enacted Capital Budget.

Commission members inquired about the current increase in construction costs and if LEAs may request the IAC to increase their allocation in the future. Staff explained that the IAC is monitoring the trend of construction costs with partner agencies and costs are expected to come down in the coming months. Staff will work with LEAs on a project-by-project basis to address any concerns. Staff work with the LEAs to collect data on costs per square foot to accurately address and fund projects. The current cost per square foot is \$385 without site development and \$458 with site development.

Upon a motion by Mr. Darenberg, seconded by Ms Lawlah, the IAC voted unanimously:

1. To approve the Fiscal Year 2024 Capital Improvement Program as presented in the total amount of \$663,928,487, including \$658,894,758 for allocation to funding requests, \$500,000 for Department of General Services (DGS) design consultant fees, and reserving \$4,082,129 in new authorization for design/planning services and unanticipated project costs; and
2. To authorize the IAC staff to make minor adjustments to allocations based on calculation of the project's net state funding amount to avoid the over or under funding of a project.

7. FY 2022 Healthy School Facility Fund Extension Requests – [Motion Carried]

Mr. Shanholtz presented requested deadline extensions for the FY 2022 Healthy School Facility Fund program due to an increase in bid costs, reduced availability of contractors, and extended lead times. The extensions will assist in accommodating current market conditions and provide sufficient time to complete projects. IAC staff held discussions with each LEA and confirmed their ability to complete the projects by the new deadline.

Upon a motion by Mr. Darenberg, seconded by Mr. League, the IAC voted unanimously to approve adjustments to the FY 2022 Healthy School Facility Funding project schedule by extending the:

1. Encumbrance deadline from June 1, 2023 to December 31, 2023;
2. Expenditure deadline from October 3, 2023 to August 31, 2025; and,
3. Last day to submit requests for reimbursement from May 1, 2024 to October 31, 2025.

8. Built to Learn Funding Approval – Caroline County Public Schools – North Carolina High School – [Motion Carried]

Melissa Wilfong, Capital Projects Supervisor, presented Caroline County Public Schools' Built to Learn (BTL) funding request for \$4,802,284 for Phase 1 of the roof replacement project at North Carolina High School. Phase 1 will be completed in summer 2023 to replace 103,525 square feet of the 175,000 square foot roof. Phase 2 is anticipated to be requested in the FY 2025 CIP to complete the remaining 71,475 square feet.

Upon a motion by Mr. League, seconded by Vice-chair Eberhart, the IAC voted unanimously to approve the Built to Learn funding request from Caroline County Public Schools for the North Carolina High School (PSC 05.002) roof replacement project totaling \$4,802,284.

9. FY 2023 Capital Improvement Program Amendment – Prince George's County Public Schools – Charles H. Flowers High School – [Motion Carried]

Ms. Davis presented Prince George's County Public Schools' request to amend the FY 2023 CIP Charles H. Flowers HVAC/Roof project by increasing the State allocation by approximately \$4.3 million using the LEA's reserve funds.

Upon a motion by Mr. Darenberg, seconded by Vice-chair Eberhart, the IAC voted to amend the FY 2023 CIP allocation for the Prince George's County Public School's Charles H. Flowers High School HVAC/Roof project by applying \$4,341,179 from the LEA's reserve account.

10. FY 2023 Capital Improvement Program Project Recission – Montgomery County Public Schools – Silver Spring International Middle School – [Motion Carried]

Ms. Davis presented Montgomery County Public Schools' (MCPS) request to rescind planning approval for the FY 2023 CIP Silver Spring International Middle School addition project. MCPS has re-evaluated the project and plans to request funding through the BTL program.

Upon a motion by Vice-chair Eberhart, seconded by Mr. League, the IAC voted six in favor and one abstention to approve the recission of the FY 2023 Capital Improvement Program (CIP) Local Planning approval of the Montgomery County Public Schools (MCPS) Silver Spring International Middle School (PSC 15.002) Addition.

11. Policy to Allow the Use of Bond Proceeds for Capital Improvements in Leased Public School Buildings – [Motion Carried]

Mr. Donahue presented a policy to allow for the allocation of State bond proceeds to capital-improvement projects in leased facilities that are not owned by an LEA. The policy would allow the IAC to allocate State bond proceeds to LEAs that meet policy criteria including a minimum 25-year lease duration and, in the case of a facility leased by a charter school operator, a written guarantee by the LEA that granted the charter. The policy would require the LEA to repay a prorated amount of any State allocations if the leased facility ceases to be used for a public school purpose for more than a 24-month period during the 25-year period after project closeout. State bond proceeds may not be used for operating costs.

Commission members had several questions about the criteria of the policy by LEAs and Charter Schools on lease length, location, and program commitment. 25-years duration was chosen based on the lifespan of the capital improvement and return on State investment which is standard to current

funding practices in public schools. The locations of leased facilities will still be reviewed under PFA requirements. The ability of charter schools to commit to a 25-year lease will depend on the school.

Upon a motion by Mr. Darenberg, seconded by Vice-chair Eberhart, the IAC voted unanimously to adopt the policy as set forth in this item and to direct staff to make appropriate changes to the IAC's Administrative Procedures Guides in accordance with this adopted policy.

Announcements:

There were no announcements.

Adjournment:

Upon a motion by Mr. League, with a second by Vice-chair Eberhart, the IAC voted unanimously to adjourn the meeting at 10:15 a.m.

DRAFT



Item 2. 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>Bid Opening</u>	<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<u>Anne Arundel County</u>				
1.	Woodside ES PSC #02.120.23 HSFF Systemic Renovation - Roof Replacement	\$1,569,600	\$784,800	\$784,800
	1 - Simpson Unlimited, Inc.	03/09/2023	\$1,569,600	
2.	Woodside ES PSC #02.120.23 HSFF Systemic Renovation - Roof Replacement (Design portion)	\$83,700	\$41,850	\$41,850
	1 - Facility Engineering Associates (FEA)	06/23/2022	\$83,700	
<u>Baltimore County</u>				
3.	Dundalk MS PSC #03.041.23 ASP Systemic Renovation - Auditorium Seating Replacement	\$201,000	\$195,000	\$6,000
	1 - TJ Distributors, Inc.	03/09/2023	\$201,000	
4.	Hernwood ES PSC #03.078.23 ASP Systemic Renovation - Bathroom Renovation	\$237,147	\$237,147	\$0
	1 - Hayes Construction Company	05/25/2023	\$237,147	

		<u>Bid Opening</u>	<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<u>Baltimore County - Cont'd</u>					
5.	Powhatan ES PSC #03.092.21 22 CIP Systemic Renovation - Roof Replacement		\$2,726,267	\$855,000	\$1,871,267
	1 - Weatherproofing Technologies, Inc.	03/09/2023	\$2,726,267		
6.	Millford Mill Academy PSC #03.098.22 HSFF Systemic Renovation - Boiler Replacement		\$798,500	\$455,145	\$343,355
	1 - Temp Air Company	10/21/2022	\$798,500		
7.	Parkville HS PSC #03.121.22 CIP Systemic Renovation - Roof Replacement		\$9,979,654	\$2,594,000	\$7,385,654
	1 - Weatherproofing Technologies, Inc.	03/13/2023	\$9,979,654		
8.	Southwest Academy PSC #03.176.23 ASP Systemic Renovation - Locker Replacement		\$647,000	\$429,000	\$218,000
	1 - Adrian L. Merton Inc.	05/25/2023	\$647,000		
<u>Caroline County</u>					
9.	Federalsburg ES PSC #05.007.24 CIP Systemic Renovation - Roof Replacement		\$2,290,821	\$2,015,922	\$274,899
	1 - Garland/DBS, Inc.	04/17/2023	\$2,290,821		
<u>Carroll County</u>					
10.	Carroll County Career & Technology Center (CCCTC) PSC #06.032.24 EGRC Addition / Renovation - Design Portion		\$2,399,733	\$1,312,249	\$1,087,484
	1 - Hord Cophan Macht Inc.	01/10/2019	\$2,399,733		

		<u>Bid Opening</u>	<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<u>Harford County</u>					
11.	Homestead Wakefield ES PSC #12.022.22 CIP and BTL New Construction - School Replacement		\$1,487,000	\$482,917	\$1,004,083
	1 - Glass Industries, LLC	03/09/2023	\$1,487,000		
<u>Washington County</u>					
12.	Paramount ES PSC #21.030.22 CIP Systemic Renovation - Roof Replacement		\$1,198,000	\$946,420	\$251,580
	1 - Patuxent Roofing & General Contracting	04/05/2023	\$1,198,000		
13.	Eastern ES PSC #21.045.22 HSFF Systemic Renovation - Automatic Temperature Control (ATC) Replacement		\$396,300	\$158,000	\$238,300
	1 - Control Systems, Inc.	03/23/2023	\$396,300		
<u>Baltimore City</u>					
14.	#079 William Lemmel Bldg. PSC #30.040.23 ASP Systemic Renovation - Exterior Door Security System		\$107,582	\$107,582	\$0
	1 - Commerical Camera & Security, Inc.	10/24/2022	\$107,582		
15.	#087 Windsor Hills PK-8 PSC #30.045.22 HSFF Systemic Renovation - Roof Replacement		\$1,213,479	\$936,000	\$277,479
	1 - Allstate Contractor, Inc.	03/09/2023	\$1,213,479		
16.	#239 Benjamin Franklin HS PSC #30.099.23 ASP Systemic Renovation - Exterior Door Security System		\$123,147	\$123,147	\$0
	1 - Commercial Camera & Security, Inc.	10/24/2022	\$123,147		

		<u>Bid Opening</u>	<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
Baltimore City - Cont'd					
17.	#454 Carver Voc. Technical HS PSC #30.113.23 ASP Systemic Renovation - Exterior Door Security System 1 - Commercial Camera	10/24/2022	\$132,463	\$132,463	\$0
18.	#414 Paul Laurence Dunbar HS PSC #30.128.23 ASP Systemic Renovation - Exterior Door Security System 1 - Commercial Camera	10/24/2022	\$147,038	\$147,038	\$0
19.	#416 Digital Harbor HS PSC #30.146.23 ASP Systemic Renovation - Exterior Door Security System 1 - Commercial Camera	10/24/2022	\$111,066	\$111,066	\$0
20.	#130 Booker T Washington MS PSC #30.168.23 ASP Systemic Renovation - Exterior Door Security System 1 - Commercial Camera	10/24/2022	\$123,435	\$123,435	\$0
21.	#031 Coldstream Park Bldg. PSC #30.198.2022 HSFF Systemic Renovation - Roof Replacement 1 - Autumn Contracting, Inc.	03/02/2023	\$3,454,000	\$2,893,863	\$560,137
22.	#007 Cecil ES PSC #30.250.22 HSFF / 24 CIP Systemic Renovation - Window/Door Replacement 1 - Clyde McHenry, Inc.	03/02/2023	\$1,001,288	\$961,236	\$40,052
Total Contracts: 22			\$30,428,220	\$16,001,430	\$14,343,090

APPROVAL OF CONTRACTS

LEA: Anne Arundel County

PSC No. 02.120.23 HSFF

Project Name: Woodside ES

Bid Opening: 3/9/2023

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: Base Bid

Basis of Funding: 50% of eligible base bid up to maximum state approved allocation.

Local Funds: \$784,800

State Funds: \$784,800

Total Contract: \$1,569,600

State Contingency for Change Orders:

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	Simpson Unlimited, Inc.	<u>\$1,569,600</u>
		<u>\$1,569,600</u>

Notes: (1) Existing roof (1993) is in need of replacement. Repairs made in 2002, but there is a history of leaks.
(2) Prevailing wage rates apply to contract.

IAC Approval Date:

18CN-067-076 Roof Replacement at Woodside Elementary School

CONTRACTOR	Simpson Unlimited, Inc.	CitiRoof Corporation	Ruff Roofing & Sheet Metal, Inc.	Vatica Contracting, Inc.
BASE BID	\$1,569,600	\$2,176,300	\$2,564,278	\$1,973,065
CONTRACTOR	Autumn Contracting, Inc.			
BASE BID	\$2,031,000			

Bold indicates awardee

APPROVAL OF CONTRACTS

LEA: Anne Arundel County

PSC No. 02.120.23 HSFF

Project Name: Woodside ES

Bid Opening: 6/23/2022

Project Type: Systemic Renovation

Scope of Work: Roof Replacement (Design portion)

Basis for Award of Contract: Proposal

Basis of Funding: 50% of eligible proposal up to maximum state approved allocation.

Local Funds: \$41,850

State Funds: \$41,850

Total Contract: \$83,700

State Contingency for Change Orders:

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	Facility Engineering Associates (FEA)	<u>\$83,700</u>
		<u>\$83,700</u>

Notes: (1) Existing roof (1993) is in need of replacement. Repairs made in 2002, but there is a history of leaks.

(2) Prevailing wage rates are not apply to contract.

(3) Contract is for design services.

IAC Approval Date:

ANNE ARUNDEL COUNTY PUBLIC SCHOOLS
ARCHITECTURAL AND ENGINEERING SERVICES
PROPOSAL SUMMARY

PROJECT TITLE: Woodside Elementary School Roof Replacement Project

RFP NUMBER: 18CN-043-083

SCHEDULE

DATE

Notice-to-Proceed (NTP)	Immediately After Board Approval
50% Submission	60 Days ARO
On-Board Review	65 Days ARO
95% Submission	95 Days ARO
On-Board Review	100 Days ARO
Final Documents (4 to 6 weeks to Bid Opening)	125 Days ARO
Bids Due	n/a Days after Final Documents
Construction Starts	Immediately After Supervisor of Purchasing Signs Contract and NTP
Substantial Completion	n/a ARO

FEE

Firm fixed fee for this task \$83,700

FEE BREAKDOWN

<u>Phase</u>	<u>Fee</u>
Design Phase	\$20,600
Bid Phase	\$ 2,200
Construction Administration Phase	\$29,700
Construction Monitoring	\$31,200

<u>Subconsultant Firm(s)</u>	<u>MDOT Cert. No.</u>	<u>% of Utilization</u>
1.		
2.		
3.		
4.		
5.		
Total		%

PROJECT BUDGET

AACPS Construction cost estimate for this project is \$

INSTRUCTION NOTE: In space(s) that do not apply to the proposal, place "N/A".
 In the **SCHEDULE** section, you shall use calendar days starting with NTP.

ARO: After Receipt of Order

12/08/06

Award of 18CN-043-083, Architectural, Engineering, Design, and Construction Administration Services for the Roof Replacement at Woodside Elementary School, to Facility Engineering Associates

Award \$83,700

Facilities Estimate \$2,275,000

Substantial Completion Date: 08/15/2023

APPROVAL OF CONTRACTS

LEA: Baltimore County

PSC No. 03.041.23 ASP

Project Name: Dundalk MS

Bid Opening: 3/09/2023

Project Type: Systemic Renovation

Scope of Work: Auditorium Seating Replacement

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$6,000

State Funds: \$195,000

Total Contract: \$201,000

State Contingency for Change Orders:

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	TJ Distributors, Inc.	<u>\$201,000</u>
		<u>\$201,000</u>

Notes: (1) Replacement of 946 auditorium seats on the lower level of the auditorium. The upper level of the auditorium will not be updated at the time of this project.
(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

SECTION 00400 - FORM OF PROPOSAL

DATE: 3/9/23

PROJECT TITLE: DUNDALK MIDDLE SCHOOL
PARTIAL (LOWER LEVEL) AUDITORIUM SEATING REPLACEMENT

BCPS BID NUMBER: KSH-309-19

BID SUBMITTED BY: TJ Distributors
(Company Name)

REGISTERED MARYLAND CONTRACTOR NO: 12705399

SUBMITTED TO: Attention: James Adeoye, Project Manager
Baltimore County Public Schools
Office of Facilities Construction & Improvement
9610 Pulaski Park Drive, Suite 204
Baltimore, MD 21220

The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into an Agreement with the OWNER in the form included in the Contract Documents to complete all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with the Contract Documents.

BIDDER has examined the site and locality where the Work is to be performed, the legal requirements (federal, state and local laws, ordinances, rules and regulations) and the conditions affecting cost, progress, or performance of the Work and has made such independent investigations, as BIDDER deems necessary.

BIDDER hereby agrees to furnish all labor, materials, equipment, and services required to complete the project in strict accordance with the Contract Documents for the following price:

ALL Award Bidder(s) shall respond to EVERY Request For Quotation (RFQ). If a contractor is unable to provide a quote for ANY reason, they must submit the "No-Bid Sheet" provided. FAILURE to respond may result in termination of the contract with that Award Bidder(s).



(Signature of Bidder) 3/9/23
(Date)
Jason Dinan

BASE BID

TOTAL BASE BID consisting of the cost of asbestos abatement, demolition, and new construction, including the related architectural, mechanical, electrical, and other requirements incidental to the project.

BASE BID: \$ 192,400.00 (IN DOLLARS)

One hundred ninety two thousand four hundred dollars
BASE BID: and zero cents (IN WRITING)

ADD ALTERNATE NO. 1

- 1. Demolition and Removal of the existing balcony seating. Grinding all anchor bolts and patching as necessary to flush with surrounding concrete floor (to include the areas where seating have been removed).

ALTERNATE NO. 1: \$ 8,600.00 (IN DOLLARS)

Eight thousand six hundred dollars and zero cents
ALTERNATE NO. 1: _____ (IN WRITING)

ADD ALTERNATE NO. 2

- 1. Provide and install graphic school logos at the aisled ends of seating rows, except in the 10 locations where ADA armless stanchions are located? BCPS will provide the school logo if the alternate is accepted.

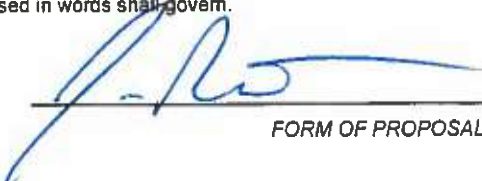
ALTERNATE NO. 2: \$ 5,800.00 (IN DOLLARS)

Five thousand eight hundred dollars and zero cents
ALTERNATE NO. 2: _____ (IN WRITING)

BASE BID and ALT. #1 and #2: \$ 206,800.00 (IN DOLLARS)

Two hundred six thousand eight hundred dollars
BASE BID and ALT. #1 and #2: and zero cents (IN WRITING)

If a Base Bid or Alternate amount contains contradictory terms, typewritten terms prevail over printed terms, handwritten terms prevail over both, and words prevail over numbers. The dollar amount expressed in words shall govern.


FORM OF PROPOSAL

APPROVAL OF CONTRACTS

LEA: Baltimore County

PSC No. 03.078.23 ASP

Project Name: Hernwood ES

Bid Opening: 5/25/2023

Project Type: Systemic Renovation

Scope of Work: Bathroom Renovation

Basis for Award of Contract: Base Bid

Basis of Funding: 100% of eligible base bid up to maximum state approved allocation.

Local Funds: \$0

State Funds: \$237,147

Total Contract: \$237,147

State Contingency for Change Orders:

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	Hayes Construction Company	<u>\$237,147</u>
		<u>\$237,147</u>

Notes: (1) Convert one existing storage room and one existing conference room into ADA compliant bathroom stalls.
(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

Bid Tab-Hernwood ES ADA Toilet Renovations
Bid Due Date: May 25, 2023, 3:00 PM

GDA-313-23-001

Base Bid

Bob Andrews Construction, Inc.
Brawner Builders, Inc.
Building Concepts LLC

No Bid
No Bid
No Bid

Hayes Construction Company

\$ 237,147.00

Keller Brothers, Inc.
Most Incorporated
Warwick Supply & Equipment Co., Inc.

No Bid
No Bid
\$ 378,500.00

A L Merton

\$ 640,000.00

APPROVAL OF CONTRACTS

LEA: Baltimore County

PSC No. 03.092.21 22 CIP

Project Name: Powhatan ES

Bid Opening: 3/09/2023

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: Proposal

Basis of Funding: 57% of eligible proposal up to maximum state approved allocation.

Local Funds: \$1,871,267

State Funds: \$855,000

Total Contract: \$2,726,267

State Contingency for Change Orders:

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	Weatherproofing Technologies, Inc.	<u>\$2,726,267</u>
		<u>\$2,726,267</u>

Notes: (1) Replacement of the 46,300 sf 1998 roof.
 (2) Prevailing wage rates do apply to contract.

IAC Approval Date:



Weatherproofing Technologies Inc.
 3735 Green Road
 Beachwood, OH 44122
 US: 800.852.6013
 www.tremcoroofing.com

May 9, 2023

Ms. Ann Kramer
 Department of Facilities Management and Strategic Planning
 Baltimore County Public Schools
 9610 Pulaski Park Drive, Suite 204
 Baltimore, MD 21220

RE: BCPS- Powhatan Elementary School Roof Replacement Project
 Proposal 5055727 Subcontractor Breakdown

Dear Ms. Kramer,

Thank you for allowing WTI the opportunity to provide Baltimore County Public Schools our proposal, via the AEPA / KPN contract, for the roof replacement project at Parkville High School.

The proposal breakdown by Subcontractor includes all work identified in the project specifications and addenda.

WTI Project: 5055727 Powhatan Elementary School
FWA Job Number: 2211311.00
BCPS Project: CWA-120-22-002

Roofing Subcontractor	Project Investment
Interstate Corporation	\$2,726,266.62
DJB Contracting, Inc	\$2,757,955.62
Patuxent Roofing and Contracting	\$2,912,082.82
Cole Roofing	\$3,795,870.24
Simpson Unlimited	\$4,014,438.17

After reviewing the submitted proposals from DJB Contracting, Interstate Corporation, Patuxent Roofing and Contracting, Cole Roofing, and Simpson Unlimited, it was determined that Interstate Corporation would be the successful Roofing Subcontractor for the Powhatan Elementary School Roof Replacement Project.

Respectfully Submitted,

Sam Pastuzyn

Sam Pastuzyn
 Construction Manager
 Weatherproofing Technologies, Inc.



APPROVAL OF CONTRACTS

LEA: Baltimore County

PSC No. 03.098.22 HSFF

Project Name: Millford Mill Academy

Bid Opening: 10/21/2022

Project Type: Systemic Renovation

Scope of Work: Boiler Replacement

Basis for Award of Contract: Base Bid + Alt. 1

Basis of Funding: 57% of eligible base bid up to maximum state approved allocation.

Local Funds: \$343,355

State Funds: \$455,145

Total Contract: \$798,500

State Contingency for Change Orders:

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	Temp Air Company	<u>\$798,500</u>
		<u>\$798,500</u>

Notes: (1) The boilers at Milford Mill Academy are in need of replacement (1992). They have outlived their life and are hard to maintain.
(2) Prevailing wage rates apply to contract.

IAC Approval Date:

Contract Name: Milford Mill Academy – Boiler Replacement
Contract #: LLY-401-23

Bidders

	Temp Air Company	Adrian L. Merton, Inc.	Maryland Mechanical Systems	American Combustion Industries, Inc.
Base Bid	\$726,000	\$791,205	\$817,500	\$853,405
Alternate No. 1: Replace heating water pumps.	\$72,500	\$83,500	\$98,500	\$92,375
Total	\$798,500	\$874,705	\$916,000	\$945,780

APPROVAL OF CONTRACTS

LEA: Baltimore County

PSC No. 03.121.22 CIP

Project Name: Parkville HS

Bid Opening: 3/13/2023

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: Base Bid

Basis of Funding: 57% of eligible base bid up to maximum state approved allocation.

Local Funds: \$7,385,654

State Funds: \$2,594,000

Total Contract: \$9,979,654

State Contingency for Change Orders:

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	Weatherproofing Technologies, Inc.	<u>\$9,979,654</u>
		<u>\$9,979,654</u>

Notes: (1) Replacement of the 153,010 sf 1993 and 22,260 sf 1998 built-up and EPDM roof.
 (2) Prevailing wage rates apply to contract.

IAC Approval Date:



Effective 01/01/2023

Valid for 60 days after the project conditions are subject to reassessment.

WEATHERPROOFING TECHNOLOGIES, INC. LINE ITEM PRICING
BALTIMORE COUNTY PUBLIC SCHOOLS
PARKVILLE HIGH SCHOOL

Contract: KPN-A-202012-04

QUOTE # 5054927
 DATE: 3/10/2023

Bid Item Number	Description of Cost Factors	Unit of Measure	Price	Quantity	Project Amount
464	Warranty 15 year option roofs over 10,000 sq ft minimum charge (Standard) (First 15 Years of 30 Year Warranty - Roof D)	SF	\$ 0.12	13,000	\$ 1,560.00
464	Warranty 15 year option roofs over 10,000 sq ft minimum charge (Standard) (Second 15 Years of 30 Year Warranty - Roof D)	SF	\$ 0.12	13,000	\$ 1,560.00
464	Warranty 15 year option roofs over 10,000 sq ft minimum charge (Standard) (First 15 Years of 30 Year Warranty - Remaining Roofs)	SF	\$ 0.12	153,000	\$ 18,360.00
464	Warranty 15 year option roofs over 10,000 sq ft minimum charge (Standard) (Second 15 Years of 30 Year Warranty - Remaining Roofs)	SF	\$ 0.12	153,000	\$ 18,360.00
546	R.S. Means Multiplier/Factor - Normal Hours - Prevailing Wage Rates	Percent	92.00%	\$ 10,803,765.52	\$ 9,939,464.28
FREIGHT PREPAID & ADD:					\$ 350.00
TOTAL PROJECT COST					\$ 9,979,654.28
* The pricing contained in this proposal is based in part on individual site-specific conditions and unique circumstances presented on each individual project, where applicable.					
* Multiple proposals may not be combined into one Purchase Order or Contract due to Prevailing Wage Laws. Separate Purchase Orders or Contracts will need to be issued for each Line Item Proposal.					

APPROVAL OF CONTRACTS

LEA: Baltimore County

PSC No. 03.176.23 ASP

Project Name: Southwest Academy

Bid Opening: 5/25/2023

Project Type: Systemic Renovation

Scope of Work: Locker Replacement

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$218,000

State Funds: \$429,000

Total Contract: \$647,000

State Contingency for Change Orders:

	Account No.	Amount
Transfer State Funds:		
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	Adrian L. Merton Inc.	<u>\$647,000</u>
		<u>\$647,000</u>

Notes: (1) Replacement of 1,210 lockers throughout the school building.
(2) Prevailing wage rates apply to contract.

IAC Approval Date:

Contract Name: Locker Replacement at Southwest Academy
Contract #: ASI-817-21

<i>Bidders</i>	
	Adrian L. Merton, Inc.
Base Bid	\$647,000
Total	\$647,000

APPROVAL OF CONTRACTS

LEA: Caroline County

PSC No. 05.007.24 CIP

Project Name: Federalsburg ES

Bid Opening: 4/17/2023

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: Base Bid

Basis of Funding: 88% of eligible base bid up to maximum state approved allocation.

Local Funds: \$274,899

State Funds: \$2,015,922

Total Contract: \$2,290,821

State Contingency for Change Orders:

	Account No.	Amount
Transfer State Funds:		
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	Garland/DBS, Inc.	<u>\$2,290,821</u>
		<u>\$2,290,821</u>

Notes: (1) Cold applied two ply modified flood coat and gravel roof system.
(2) Prevailing wage rates apply to contract.

IAC Approval Date:



Garland/DBS, Inc.
 3800 East 91st Street
 Cleveland, OH 44105
 Phone: (800) 762-8225
 Fax: (216) 883-2055



ROOFING MATERIAL AND SERVICES PROPOSAL

Caroline County Public Schools
 Federalsburg Elementary School
 302 S University Avenue
 Federalsburg, MD 21632

Date Submitted: 04/17/2023
 Proposal #: 25-MD-230358
 MICPA # PW1925

Purchase orders to be made out to: Garland/DBS, Inc.

Please Note: The following budget/estimate is being provided according to the pricing established under the Master Intergovernmental Cooperative Purchasing Agreement (MICPA) with Racine County, WI and OMNIA Partners, Public Sector (U.S. Communities). Garland/DBS, Inc. administered an informal competitive process for obtaining quotes for the project with the hopes of providing a lower market-adjusted price whenever possible.

Scope of Work: Base Bid - Cold Applied Two Ply Modified Flood Coat and Gravel Roof System

1. All labor, materials, services, and equipment necessary for the completion of the work described in the specifications to completely tear off and replace the existing roof system as per the written specifications including all low sloped roof sections indicated on roof plans (30 Year Warranty).

Base Bid:

Proposal Price Based Upon Market Experience: \$ 2,290,821

Garland/DBS Price Based Upon Local Market Competition:

Apex Construction	\$ 2,290,821
Nations Roof Mid-Atlantic	\$ 2,427,564
Flynn Mid-Atlantic	\$ 2,828,549
Harbor Roofing	\$ 3,316,725
Tecta America East	\$ 4,606,928
Cole Roofing	\$ 6,962,043

Unforeseen Site Conditions:

Metal Decking Replacement	\$ 43.32 per Sq. Ft.
Wood Deck Replacement	\$ 9.12 per Sq. Ft.
Gypsum/LWC Decking Replacement	\$ 66.12 per Sq. Ft.

Potential issues that could arise during the construction phase of the project will be addressed via unit pricing for additional work beyond the scope of the specifications. This could range anywhere from wet insulation, to the replacement of deteriorated wood nailers.

Please Note – The construction industry is experiencing unprecedented global pricing and availability pressures for many key building components. Specifically, the roofing industry is currently experiencing long lead times and significant price increases with roofing insulation and roofing fasteners. Therefore, this proposal can only be held for 30 days. DBS greatly values your business, and we are working diligently with our long-term suppliers to minimize price increases and project delays which could effect your project. Thank you for your understanding and cooperation.

Clarifications/Exclusions:

1. Permits are excluded. If permits are required, they will be addressed via Change Order.
2. Bonds are included.
3. Plumbing, Mechanical, Electrical work is excluded.
4. Masonry work is excluded.
5. Interior Temporary protection is excluded.
6. Any work not exclusively described in the above proposal scope of work is excluded.

If you have any questions regarding this proposal, please do not hesitate to call me at my number listed below.

Respectfully Submitted,

Matt Egan

Matt Egan
Garland/DBS, Inc.
(216) 430-3662

APPROVAL OF CONTRACTS

LEA: Carroll County

PSC No. 06.032.24 EGRC

Project Name: Carroll County Career & Technology Center (CCCTC)

Bid Opening: 1/10/2019

Project Type: Addition / Renovation

Scope of Work: Design Portion

Basis for Award of Contract: Proposal

Basis of Funding: 59% of eligible proposal up to maximum state approved allocation.

Local Funds: \$1,087,484

State Funds: \$1,312,249

Total Contract: \$2,399,733

State Contingency for Change Orders:

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	Hord Cophan Macht Inc.	<u>\$2,399,733</u>
		<u>\$2,399,733</u>

Notes: (1) Architectural and Engineering Services for Design Services for the Modernization of CCCTC.

(2) Prevailing wage rates apply to contract.

IAC Approval Date:



AIA® Document B101™ – 2017

Standard Form of Agreement Between Owner and Architect

AGREEMENT made as of the tenth day of January in the year two thousand nineteen
(In words, indicate day, month and year.)

BETWEEN the Architect's client identified as the Owner:
(Name, legal status, address and other information)

Board of Education of Carroll County
125 N. Court Street
Westminster, Maryland 21157
Telephone Number: 410-751-3111
Fax Number: 410-751-3178

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

and the Architect:
(Name, legal status, address and other information)

Hord Coplan Macht, Inc. ✓
700 East Pratt Street, Suite 1200
Baltimore, Maryland 21202
Telephone Number: 410-837-7311
Fax Number: 410-837-6530

for the following Project:
(Name, location and detailed description)

Architectural & Engineering Services for Modernization of CCCTC
Carroll County Career & Tech Center
1229 Washington Road
Westminster, MD 21157

The Owner and Architect agree as follows.

Init.

ARTICLE 11 COMPENSATION

§ 11.1 For the Architect's Basic Services described under Article 3, the Owner shall compensate the Architect as follows:

- .1 Stipulated Sum
(Insert amount)

- .2 Percentage Basis
(Insert percentage value)

() % of the Owner's budget for the Cost of the Work, as calculated in accordance with Section 11.6.

- .3 Other
(Describe the method of compensation)

FEE

Our lump sum fee for the Scope of work is \$2,399,733 and is broken down by phase as requested:

DISCIPLINE	FEE
Design Development	\$ 549,210
Construction Documents	\$1,086,106
Bidding & Negotiation	\$ 41,802
Construction Administration	\$ 698,736
Guarantee & Warranty	\$ 23,879
Total	\$2,399,733 ✓

§ 11.2 For the Architect's Supplemental Services designated in Section 4.1.1 and for any Sustainability Services required pursuant to Section 4.1.3, the Owner shall compensate the Architect as follows:
(Insert amount of, or basis for, compensation. If necessary, list specific services to which particular methods of compensation apply.)

§ 11.3 For Additional Services that may arise during the course of the Project, including those under Section 4.2, the Owner shall compensate the Architect as follows:
(Insert amount of, or basis for, compensation.)

§ 11.4 Compensation for Supplemental and Additional Services of the Architect's consultants when not included in Section 11.2 or 11.3, shall be the amount invoiced to the Architect plus percent (%), or as follows:
(Insert amount of, or basis for computing, Architect's consultants' compensation for Supplemental or Additional Services.)

§ 11.5 When compensation for Basic Services is based on a stipulated sum or a percentage basis, the proportion of compensation for each phase of services shall be as follows:

Schematic Design Phase	percent (%)
Design Development Phase	percent (%)

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User Notes:

APPROVAL OF CONTRACTS

LEA: Harford County

PSC No. 12.022.22 CIP and BTL

Project Name: Homestead Wakefield ES

Bid Opening: 3/09/2023

Project Type: New Construction

Scope of Work: School Replacement (curtainwall & glazing portion)

Basis for Award of Contract: Base Bid

Basis of Funding: 63% of eligible base bid up to maximum state approved allocation.

Local Funds: \$1,004,083

State Funds: \$482,917

Total Contract: \$1,487,000

State Contingency for Change Orders:

	Account No.	Amount
Transfer State Funds:		
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	Glass Industries, LLC	<u>\$1,487,000</u>
		<u>\$1,487,000</u>

Notes: (1) School replacement project curtainwall and glazing contract portion.
(2) Prevailing wage rates apply to contract.

IAC Approval Date:

Harford County Public Schools
Homestead/Wakefield Elementary School Replacement
Bid Tab - 8A

8A - Curtainwall & Glazing

BIDDER	Glass Industries	Engineered Construction Products	Brawner	Zephyr
MBE Forms 1A (Y/N)	Y	Y	Y	Y
Bid Bond Included 5% (Y/N)	Y	Y	Y	Y
Addenda Acknowledged (1-4) (Y/N)	Y	Y	Y	Y
Affidavit of Qualification to Bid (Y/N)	Y	Y	Y	Y
BASE BID	\$1,487,000.00	\$1,523,000.00	\$1,750,000.00	\$2,349,500.00
Alternate #1: Main Entry Lower Canopy	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #2: Bus Loop Lower Canopy	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #3: Outdoor Play Equipment Areas	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #4: Metal Storage Shelving	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #5: Courtyard Pergola	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #6: Porcelain Tile Base at Corridors and Cafeteria	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #7: Media Stacks on Rolling Casters	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #8: Classroom Flooring Upgrade to LVT	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #9: Hunsinger Way State Highway Improvements	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #10: Grass SOD at Play Fields	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #11: Fire Pump, Room and Equipment	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #12: Certified Lightning Protection System	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #13: Concrete Utility Shed at Upper Level	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #14: Emergency Access Lane	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #15: Replace Existing Neighborhood Connector Path	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #16: Concrete Utility Shed at Lower Fields	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #17: Refurbish Existing Hard Surface Court Lower Level	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #18: Solid Surface Countertops at Art Classrooms and Office Reception	\$0.00	\$0.00	\$0.00	\$0.00
Alternate #19: SWM Devices 4'-0" Fence Enclosure	\$0.00	\$0.00	\$0.00	\$0.00
Total Bid	\$1,487,000.00	\$1,523,000.00	\$1,750,000.00	\$2,349,500.00

Accepted Bid

APPROVAL OF CONTRACTS

LEA: Washington County

PSC No. 21.030.22 CIP

Project Name: Paramount ES

Bid Opening: 4/05/2023

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: Base Bid

Basis of Funding: 79% of eligible base bid up to maximum state approved allocation.

Local Funds: \$251,580

State Funds: \$946,420

Total Contract: \$1,198,000

State Contingency for Change Orders:

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	Patuxent Roofing & General Contracting	<u>\$1,198,000</u>
		<u>\$1,198,000</u>

Notes: (1) Replace the 47,923 sf 1994 multi-ply built up roof.
(2) Prevailing wage rates do apply to contract.

IAC Approval Date:

Bid 2023-30
Paramount Elementary School Roof Replacement
Bid Tab

	FirstLine Contracting, Inc.	Heidler Roofing Services, Inc.	Houck Services, Inc.	Patuxent Roofing and Contracting, LLC.	SGK Contracting, Inc.	St. Mary's Roofing and Home Improvements, LLC
Base Bid "A" (include Prevailing Wage Rates) Work Completed Summer 2023	\$ 1,574,000.00	No Bid	No Bid	\$ 1,198,000.00	\$ 1,798,000.00	\$ 1,289,896.00
Base Bid "B" (Include Prevailing Wage Rates) Work Completed Summer 2024	\$ 1,700,000.00	\$ 1,781,879.00	\$ 1,643,800.00	No Bid	\$ 2,065,000.00	\$ 1,418,886.00
Unit Price 1 Repair Metal Deck	\$ 12.00	\$ 10.00	\$ 8.00	\$ 4.00	\$ 16.00	\$ 12.00
Unit Price 2 Replace Metal Deck	\$ 20.00	\$ 20.00	\$ 22.00	\$ 14.00	\$ 16.00	\$ 10.00
Unit Price 3 Blocking	\$ 6.00	\$ 5.00	\$ 7.00	\$ 4.00	\$ 13.00	\$ 9.00
Unit Price 4 Repointing Masonry	\$ 15.00	\$ 15.00	\$ 45.00	\$ 7.00	\$ 16.00	\$ 17.00
Acknowledgement of Addenda	✓	✓	✓	✓	✓	✓
Bid Affidavit	✓	✓	✓	✓	✓	✓

APPROVAL OF CONTRACTS

LEA: Washington County

PSC No. 21.045.22 HSFF

Project Name: Eastern ES

Bid Opening: 3/23/2023

Project Type: Systemic Renovation

Scope of Work: Automatic Temperature Control (ATC) Replacement

Basis for Award of Contract: Base Bid + Alts. 1,2,3.

Basis of Funding: 79% of eligible base bid + Alts 1,2,3 up to maximum state approved allocation.

Local Funds: \$238,300

State Funds: \$158,000

Total Contract: \$396,300

State Contingency for Change Orders:

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	Control Systems, Inc.	<u>\$396,300</u>
		<u>\$396,300</u>

Notes: (1) Automatic Temperature Control (ATC) Replacement.
(2) Prevailing wage rates apply to this contract.

IAC Approval Date:

Bid 2023-12 Automatic Temperature Control Replacement at Eastern Elementary School
Bid Tab

	Control Systems, Inc. No Prevailing Wages	Control Systems, Inc. with Prevailing Wages
Base Bid	\$ 183,000.00	\$ 183,000.00
Alt 1 - Area B conversion of the unit ventilator pneumatic control components to DDC	\$ 66,700.00	\$ 66,700.00
Alt 2 - Area C conversion of the unit ventilator pneumatic control components to DDC	\$ 73,300.00	\$ 73,300.00
Alt 3 - Area D conversion of the unit ventilator pneumatic control components to DDC	\$ 73,300.00	\$ 73,300.00
Alt 4 - Replace all existing controls serving fan coil units	\$ 111,400.00	\$ 111,400.00
Alt 5 - Replace all existing controls serving pneumatic controls serving chilled water, heating water, and domestic water plants	\$ 61,200.00	\$ 61,200.00
Alt 6 - Replace all existing controls serving the cabinet unit heaters, and unit heaters	\$ 38,500.00	\$ 38,500.00
Alt 7 - Replace all existing pneumatic controls serving the generator room and boiler room fans	\$ 12,300.00	\$ 12,300.00
Alt 8 - Replace all existing pneumatic controls serving the miscellaneous fans	\$ 30,300.00	\$ 30,300.00
Acknowledgment of Addenda	√	√
Bid Affidavit	√	√
5% Bid Bond	√	√

Total with Base Bid + Alt 1 + Alt 2 + Alt 3

\$ 396,300.00

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.040.23 ASP

Project Name: #079 William Lemmel Bldg.

Bid Opening: 10/24/2022

Project Type: Systemic Renovation

Scope of Work: Exterior Door Security System

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$0

State Funds: \$107,582

Total Contract: \$107,582

State Contingency for Change Orders:

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	Commerical Camera & Security, Inc.	<u>\$107,582</u>
		<u>\$107,582</u>

Notes: (1) Install CCTV cameras, exterior door monitoring system and building access control.
(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

Commercial Camera & Security, Inc.


10540 York Road, Suite K

Cockeysville, Maryland 21030

PHONE: 410-628-0025, CELL: 443-865-0695

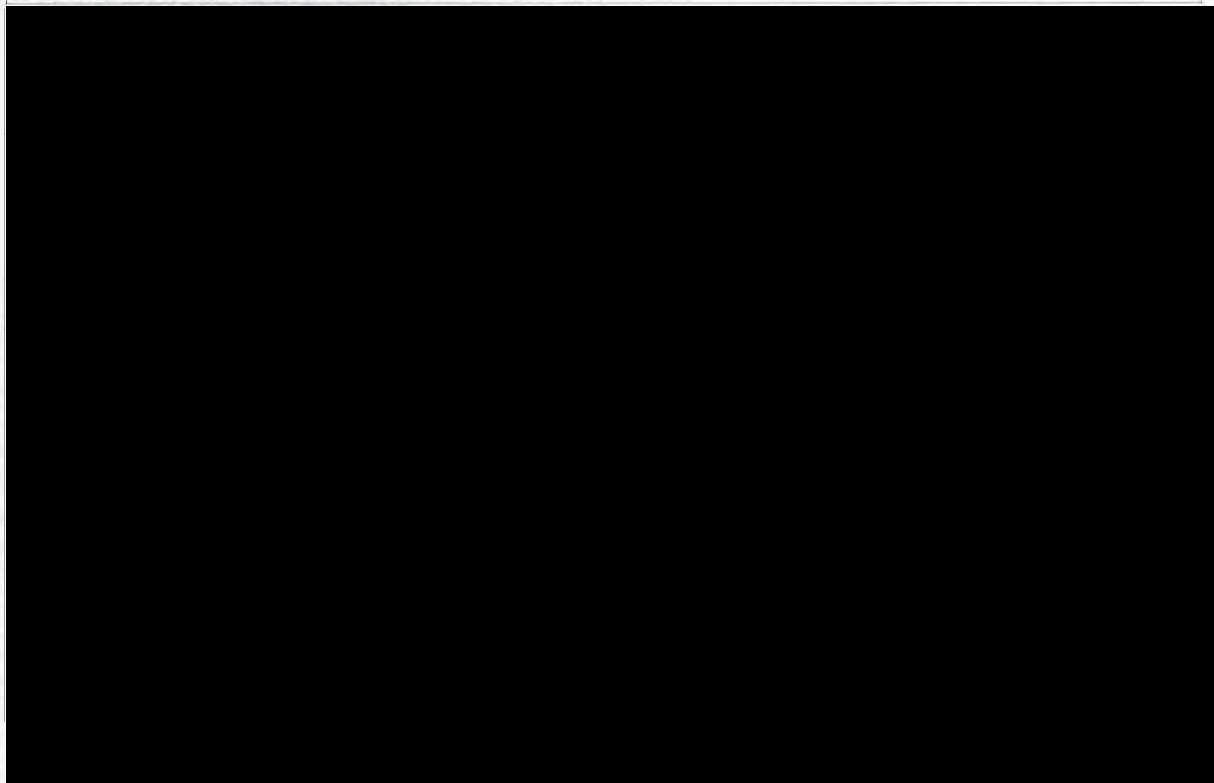
email: sales.ccsi@comcast.net

PROPOSAL

REQUESTED BY: The Baltimore City Public Schools		FULL PATH NAME: William H. Lemmel	REFERENCE ID: Building #079
FROM: Christine Bradshaw, Senior Manager - Contract Maintenance, Facilities			
PHONE/CELL: 410-396-8696 / 410-926-0401	DATE RECEIVED: 10/24/2022	SCHOOL ADDRESS: 2801 N. Dukeland Street, Baltimore 21216	
EMAIL: [cbradshaw@bcps.k12.md.us]	PSC # SSG FY 23	CONTACT (school):	

* **COST:** NTE - Not To Exceed as per Commercial Camera & Security, Inc. with The Baltimore City Public Schools **TIME AND MATERIALS.** **AGREEMENT:** IFB-20014- Provide CCTV & video surveillance systems service at various City Schools. Signed field employee work/service tickets and materials invoices will be submitted for proof of justification to support our invoicing and receivables procedures

CUSTOMER REQUEST: Security door monitoring



PROPOSAL: \$107,582.00

BCPSS - GENERAL CCTV SYSTEM SPECIFICATION

© All City Schools projects related to CCTV and Electronic Security are required to be approved by Mr. Alexander Mc Geehan - Supervisor Facilities Department (O: 443-642-4317, C: 443-509-7487) or avmcgeehan@bcps.k12.md.us

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.045.22 HSFF

Project Name: #087 Windsor Hills PK-8

Bid Opening: 3/09/2023

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: Base Bid includes items 1, 3 and 4.

Basis of Funding: 96% of eligible base bid (Item 1) plus Items 3 and 4 up to maximum state approved allocation.

Local Funds: \$277,479

State Funds: \$936,000

Total Contract: \$1,213,479

State Contingency for Change Orders:

	Account No.	Amount
Transfer State Funds:		
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	Allstate Contractor, Inc.	<u>\$1,213,479</u>
		<u>\$1,213,479</u>

Notes: (1) Replace the 18,910 sf built-up roof.
(2) Prevailing wage rates apply to contract.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS
IFB-23046
ROOF REPLACEMENT AT WINDSOR HILLS PREK - 8 #087
BID DUE DATE: THURSDAY, MARCH 9, 2023, 12:00 P.M. LOCAL TIME

	Responding Vendor	Item 1	Item 2	Item 3	Item 4	Total 2-4	Grand Total
1	Allstate Contractor, Inc.	\$ 1,193,229.00	\$ 30,000.00	\$ 15,250.00	\$ 5,000.00	\$ 50,250.00	\$ 1,213,479.00
2	Ruff Roofing & Sheet Metal	\$ 1,598,208.00	\$ 64,986.00	\$ 3,864.00	\$ 1,668.00	\$ 70,518.00	\$1,668,726.00
3	Autumn Contracting Inc.	\$ 1,782,950.00	\$ 75,000.00	\$ 88,100.00	\$ 25,000.00	\$ 188,100.00	\$1,971,050.00
4	St. Mary's Roofing and Home Improvement, LLC	\$ 1,582,897.00	\$ 25,000.00	\$ 22,025.00	\$ 1,100.00	\$ 48,125.00	\$1,631,022.00
5							
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14							
15							

Bids Opened By: Patricia Graff

Date 3/9/2023

Bids Recorded By: Suzanne Addington

Date 3/9/2023

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.099.23 ASP

Project Name: #239 Benjamin Franklin HS

Bid Opening: 10/24/2022

Project Type: Systemic Renovation

Scope of Work: Exterior Door Security System

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$0

State Funds: \$123,147

Total Contract: \$123,147

State Contingency for Change Orders:

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	Commercial Camera & Security, Inc.	<u>\$123,147</u>
		<u>\$123,147</u>

Notes: (1) Install CCTV cameras, exterior door monitoring system and building access control.


(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

Commercial Camera & Security, Inc.

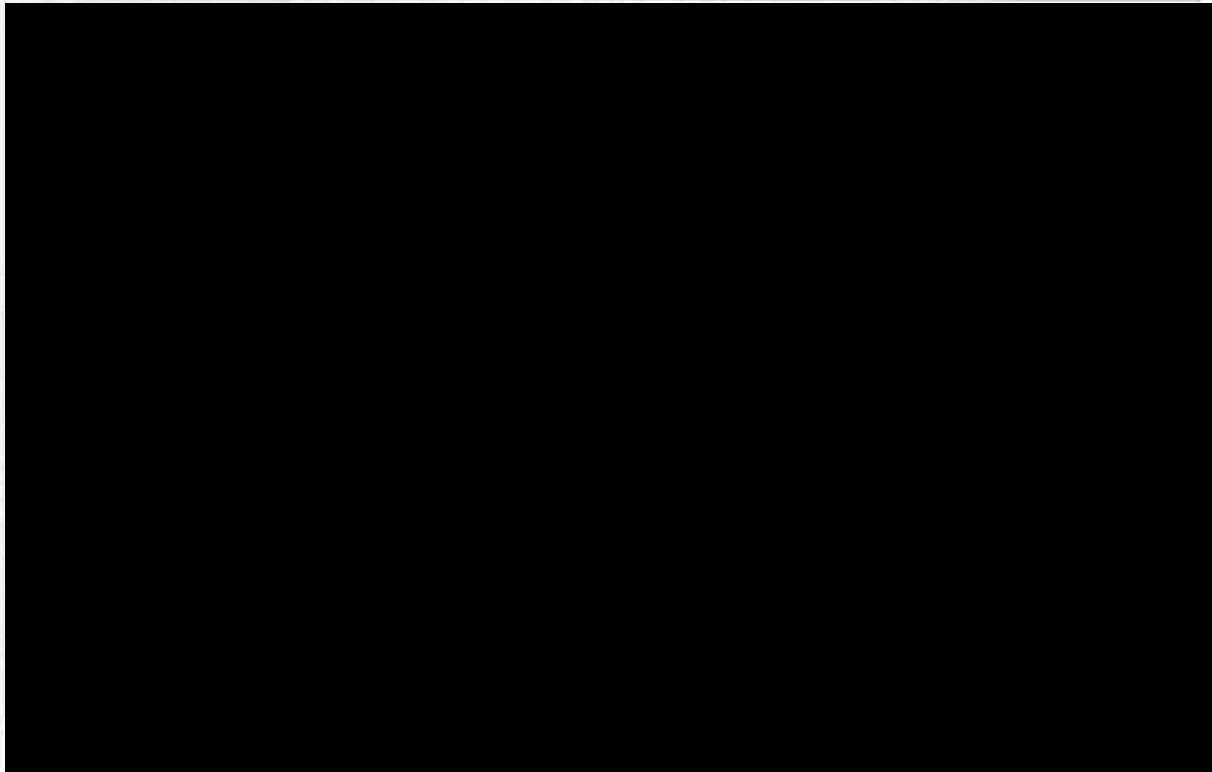
10540 York Road, Suite K
Cockeysville, Maryland 21030
PHONE: 410-628-0025, CELL: 443-865-0695
email: sales.ccsi@comcast.net

PROPOSAL

REQUESTED BY: The Baltimore City Public Schools		FULL PATH NAME: Ben Franklin High School at Masonville Cove	REFERENCE ID: Building #239
FROM: Christine Bradshaw, Senior Manager - Contract Maintenance, Facilities			
PHONE/CELL: 410-396-8696 / 410-926-0401	DATE RECEIVED: 10/24/2022	SCHOOL ADDRESS: 1201 Cambria Street, Baltimore 21225	
EMAIL: [cbradshaw@bcps.k12.md.us]	PSC # SSG FY 23	CONTACT (school):	

* **COST:** NTE - Not To Exceed as per Commercial Camera & Security, Inc. with The Baltimore City Public Schools **TIME AND MATERIALS.** **AGREEMENT:** IFB-20014- Provide CCTV & video surveillance systems service at various City Schools. Signed field employee work/service tickets and materials invoices will be submitted for proof of justification to support our invoicing and receivables procedures

CUSTOMER REQUEST: Security door monitoring



PROPOSAL: \$123,147.00

BCPSS - GENERAL CCTV SYSTEM SPECIFICATION

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APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.113.23 ASP

Project Name: #454 Carver Voc. Technical HS

Bid Opening: 10/24/2022

Project Type: Systemic Renovation

Scope of Work: Exterior Door Security System

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$0

State Funds: \$132,463

Total Contract: \$132,463

State Contingency for Change Orders:

	Account No.	Amount
Transfer State Funds:		
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	Commercial Camera & Security, Inc.	<u>\$132,463</u>
		<u>\$132,463</u>


Notes: (1) Install CCTV cameras, exterior door monitoring system and building access control.
(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

Commercial Camera & Security, Inc.

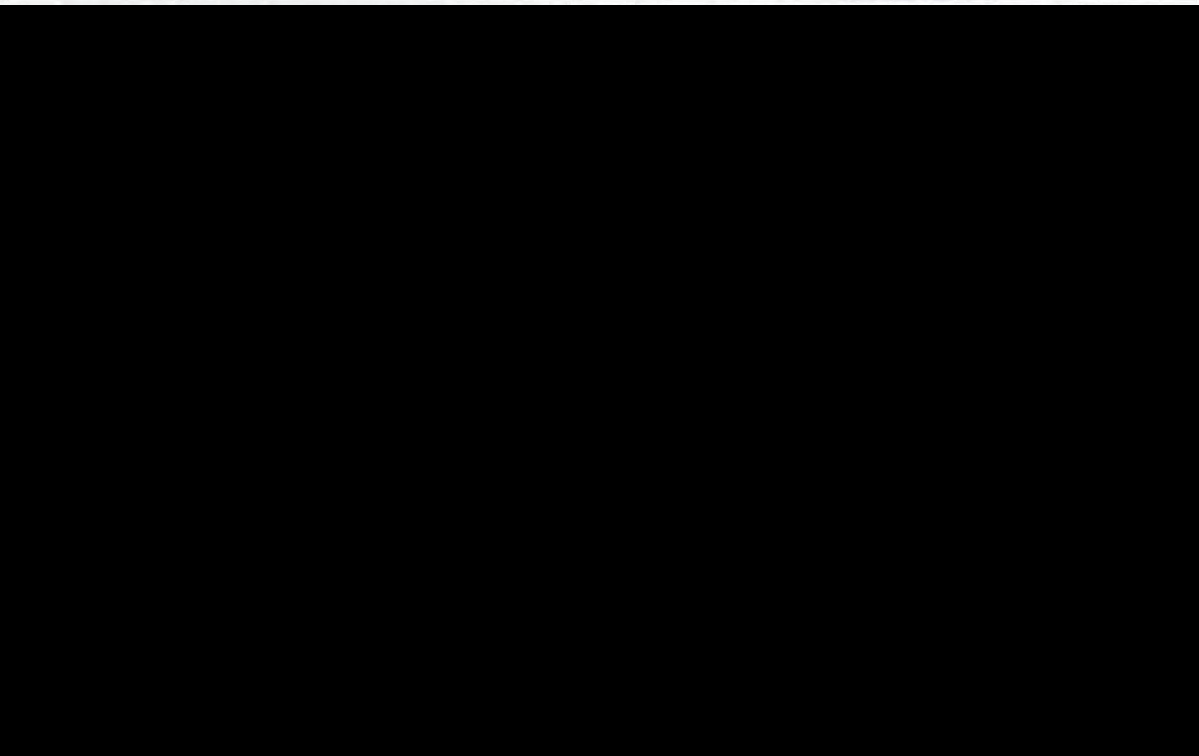
10540 York Road, Suite K
 Cockeysville, Maryland 21030
 PHONE: 410-628-0025, CELL: 443-865-0695
 email: sales.ccsi@comcast.net

PROPOSAL

REQUESTED BY: The Baltimore City Public Schools		FULL PATH NAME: Carver Vocational-Technical High School #454	REFERENCE ID:
FROM: Christine Bradshaw, Senior Manager - Contract Maintenance, Facilities			
PHONE/CELL: 410-396-8696 / 410-926-0401	DATE RECEIVED: 10/24/2022	SCHOOL ADDRESS: 2201 Presstman Street, Baltimore 21216	
EMAIL: [cbradshaw@bcps.k12.md.us]	PSC # SSG FY 23	CONTACT (school): 	

* **COST:** NTE - Not To Exceed as per Commercial Camera & Security, Inc. with The Baltimore City Public Schools **TIME AND MATERIALS**. **AGREEMENT:** IFB-20014- Provide CCTV & video surveillance systems service at various City Schools. Signed field employee work/service tickets and materials invoices will be submitted for proof of justification to support our invoicing and receivables procedures

CUSTOMER REQUEST: Security door monitoring



When door is secure, system can be reset to normal operations

PROPOSAL: \$132,463.00

BCPSS - GENERAL CCTV SYSTEM SPECIFICATION

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APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.128.23 ASP

Project Name: #414 Paul Laurence Dunbar HS

Bid Opening: 10/24/2022

Project Type: Systemic Renovation

Scope of Work: Exterior Door Security System

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$0

State Funds: \$147,038

Total Contract: \$147,038

State Contingency for Change Orders:

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	Commercial Camera & Security, Inc.	<u>\$147,038</u>
		<u>\$147,038</u>


Notes: (1) Install CCTV cameras, exterior door monitoring system and building access control.
(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

Commercial Camera & Security, Inc.

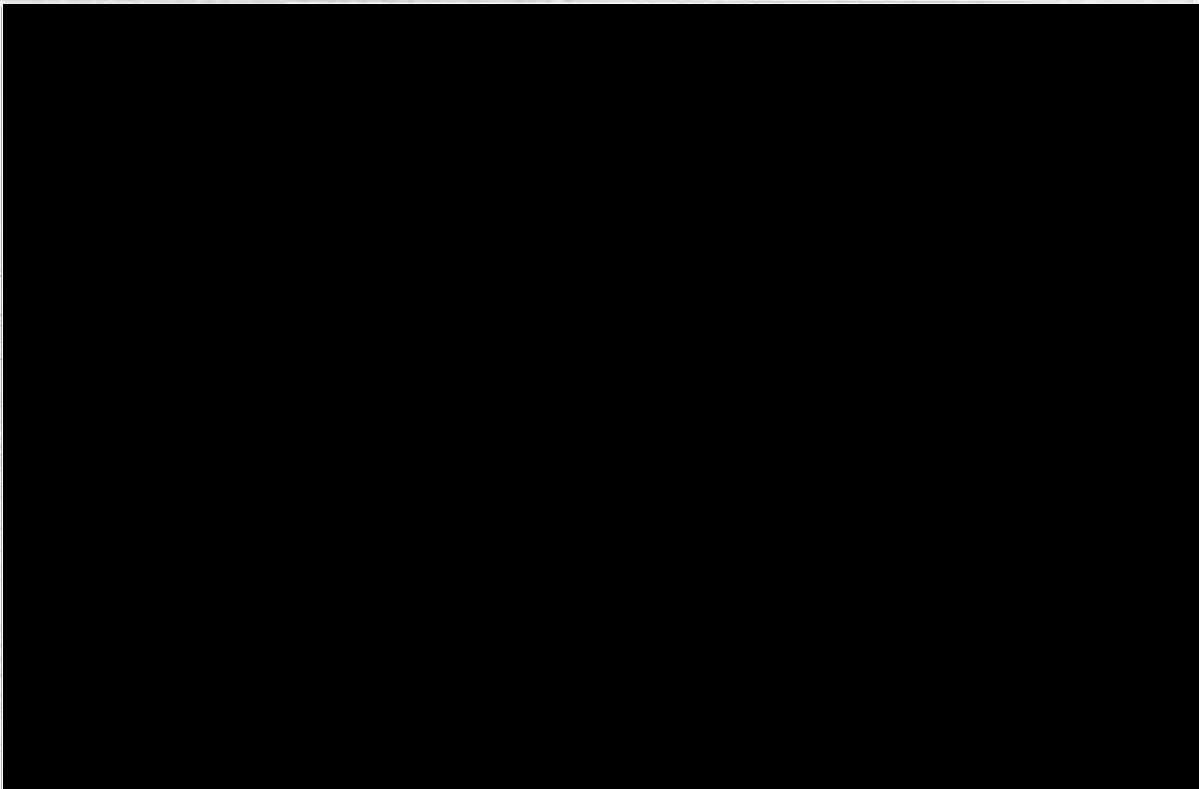
10540 York Road, Suite K
Cockeysville, Maryland 21030
PHONE: 410-628-0025, CELL: 443-865-0695
email: sales.ccsi@comcast.net

PROPOSAL

REQUESTED BY: The Baltimore City Public Schools		FULL PATH NAME: Paul Laurance Dunbar High	REFERENCE ID: School #414
FROM: Christine Bradshaw, Senior Manager - Contract Maintenance, Facilities			
PHONE/CELL: 410-396-8696 / 410-926-0401	DATE RECEIVED: 10/24/2022	SCHOOL ADDRESS: 1400 Orleans Street, Baltimore 21231	
EMAIL: [cbradshaw@bcps.k12.md.us]	PSC # SSG FY 23	CONTACT (school):	

* **COST:** NTE - Not To Exceed as per Commercial Camera & Security, Inc. with The Baltimore City Public Schools **TIME AND MATERIALS.** **AGREEMENT:** IFB-20014- Provide CCTV & video surveillance systems service at various City Schools. Signed field employee work/service tickets and materials invoices will be submitted for proof of justification to support our invoicing and receivables procedures

CUSTOMER REQUEST: Security door monitoring



PROPOSAL: \$147,038.00

BCPSS - GENERAL CCTV SYSTEM SPECIFICATION

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APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.146.23 ASP

Project Name: #416 Digital Harbor HS

Bid Opening: 10/24/2022

Project Type: Systemic Renovation

Scope of Work: Exterior Door Security System

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$0

State Funds: \$111,066

Total Contract: \$111,066

State Contingency for Change Orders:

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	Commercial Camera & Security, Inc.	<u>\$111,066</u>
		<u>\$111,066</u>

Notes: (1) Install CCTV cameras, exterior door monitoring system and building access control.
(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

Commercial Camera & Security, Inc.


10540 York Road, Suite K

Cockeysville, Maryland 21030

PHONE: 410-628-0025, CELL: 443-865-0695

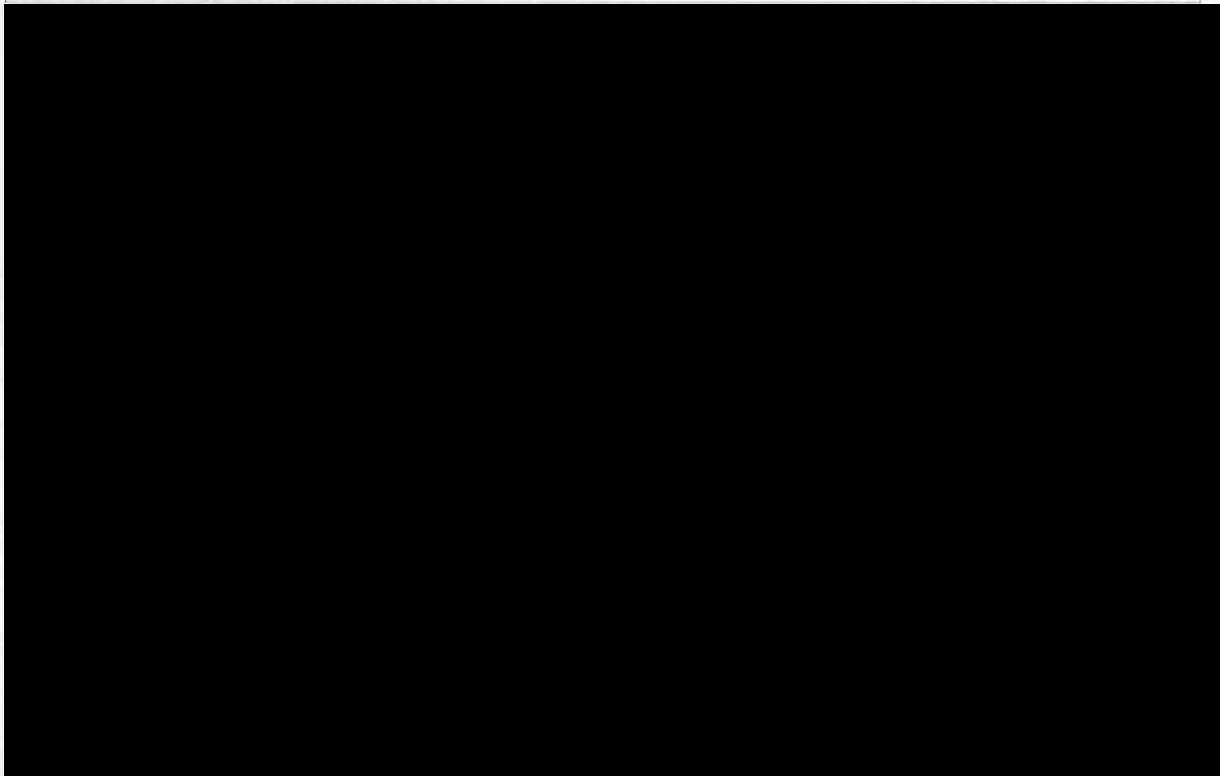
email: sales.ccsi@comcast.net

PROPOSAL

REQUESTED BY: The Baltimore City Public Schools		FULL PATH NAME: Digital Harbor High School	REFERENCE ID: Building #416
FROM: Christine Bradshaw, Senior Manager - Contract Maintenance, Facilities			
PHONE/CELL: 410-396-8696 / 410-926-0401	DATE RECEIVED: 10/24/2022	SCHOOL ADDRESS: 1100 Covington Street, Baltimore 21230	
EMAIL: [cbradshaw@bcps.k12.md.us]	PSC # SSG FY 23	CONTACT (school):	

* COST: NTE - Not To Exceed as per Commercial Camera & Security, Inc. with The Baltimore City Public Schools TIME AND MATERIALS. AGREEMENT: IFB-20014- Provide CCTV & video surveillance systems service at various City Schools. Signed field employee work/service tickets and materials invoices will be submitted for proof of justification to support our invoicing and receivables procedures

CUSTOMER REQUEST: Security door monitoring



PROPOSAL: \$111,066.00

BCPSS - GENERAL CCTV SYSTEM SPECIFICATION

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APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.168.23 ASP

Project Name: #130 Booker T Washington MS

Bid Opening: 10/24/22

Project Type: Systemic Renovation

Scope of Work: Exterior Door Security System

Basis for Award of Contract: Proposal

Basis of Funding: 100% of eligible proposal up to maximum state approved allocation.

Local Funds: \$0

State Funds: \$123,435

Total Contract: \$123,435

State Contingency for Change Orders:

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	Commercial Camera & Security, Inc.	<u>\$123,435</u>
		<u>\$123,435</u>

Notes: (1) Install CCTV cameras, exterior door monitoring system and building access control.
(2) Prevailing wage rates do not apply to contract.

IAC Approval Date:

Commercial Camera & Security, Inc.


10540 York Road, Suite K

Cockeysville, Maryland 21030

PHONE: 410-628-0025, CELL: 443-865-0695

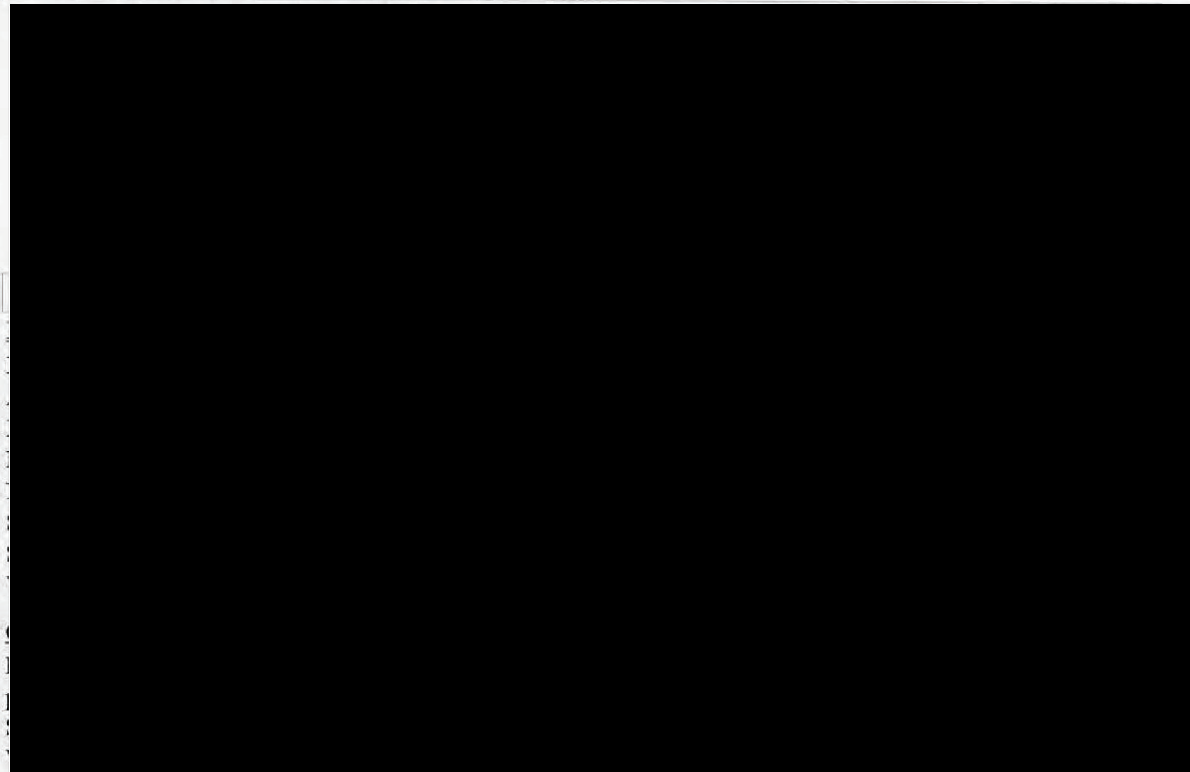
email: sales.ccsi@comcast.net

PROPOSAL

REQUESTED BY: The Baltimore City Public Schools		FULL PATH NAME: Renaissance Academy	REFERENCE ID: Building #433
FROM: Christine Bradshaw, Senior Manager - Contract Maintenance, Facilities		DATE RECEIVED: 10/24/2022	SCHOOL ADDRESS: 1301 McCulloh Street, Baltimore 21217
PHONE/CELL: 410-396-8696 / 410-926-0401	PSC # SSG FY 23	CONTACT (school):	
EMAIL: [cbradshaw@bcps.k12.md.us]			

* **COST:** NTE - Not To Exceed as per Commercial Camera & Security, Inc. with The Baltimore City Public Schools TIME AND MATERIALS. **AGREEMENT:** IFB-20014- Provide CCTV & video surveillance systems service at various City Schools. Signed field employee work/service tickets and materials invoices will be submitted for proof of justification to support our invoicing and receivables procedures

CUSTOMER REQUEST: Security door monitoring



PROPOSAL: \$123,435.00

BCPSS - GENERAL CCTV SYSTEM SPECIFICATION

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APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.198.2022 HSFF

Project Name: #031 Coldstream Park Bldg.

Bid Opening: 3/02/2023

Project Type: Systemic Renovation

Scope of Work: Roof Replacement

Basis for Award of Contract: Base Bid

Basis of Funding: 96% of eligible base bid up to maximum state approved allocation.

Local Funds: \$560,137

State Funds: \$2,893,863

Total Contract: \$3,454,000

State Contingency for Change Orders:

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	Autumn Contracting, Inc.	<u>\$3,454,000</u>
		<u>\$3,454,000</u>

Notes: (1) Replace the 55,670 sf roof.
(2) Prevailing wage rates apply to this contract.

IAC Approval Date:

BID PROPOSAL

PROPOSAL OF: Autumn Contracting, Inc.

ADDRESS: 5425 Port Royal Road, Springfield, VA ZIP CODE: 22151

BID DUE DATE: March 2, 2023

SOLICITATION TITLE: Roof Replacement at Coldstream Park Building #031

Baltimore City Public Schools

TO THE BOARD OF SCHOOL COMMISSIONERS OF BALTIMORE CITY

The undersigned agree to furnish all labor, materials, equipment, services, and training necessary for the roof replacement at Coldstream Park Building #031 for Baltimore City Public Schools in accordance with the attached specifications, drawings and other related contract documents.

The entire work specified shall be completed for the following price:

ITEM #1: Roof Replacement at Coldstream Park Building #031

Three Million Four Hundred Fifty Four Thousand 3,454,000.00
_____ Dollars and _____ Cents (\$_____)

TERMS: NET 30
F.O.B.: DELIVERED

BASIS OF AWARD: This contract shall be awarded to the lowest, qualified, responsive and responsible bidder based on per item or total lump sum cost whatever is in the best interest of Baltimore City Public Schools. Negative references received will affect award of the project.

APPROVAL OF CONTRACTS

LEA: Baltimore City

PSC No. 30.250.22 HSFF / 24 CIP

Project Name: #007 Cecil ES

Bid Opening: 3/2/2023

Project Type: Systemic Renovation

Scope of Work: Window/Door Replacement

Basis for Award of Contract: Base Bid

Basis of Funding: 96% of eligible base bid up to maximum state approved allocation.

Local Funds: \$40,052

State Funds: \$961,236

Total Contract: \$1,001,288

State Contingency for Change Orders:

	Account No.	Amount
Transfer State Funds:		
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	Clyde McHenry, Inc.	<u>\$1,001,288</u>
		<u>\$1,001,288</u>

Notes: (1) Replace the (2000) windows, doors, and frames.
(2) Prevailing wage rates apply to contract.

IAC Approval Date:

BALTIMORE CITY PUBLIC SCHOOLS

IFB-23043

WINDOW AND DOOR REPLACEMENT AT CECIL ELEMENTARY SCHOOL #007

BID DUE DATE: THURSDAY, MARCH 2, 2023 12:00 P.M. LOCAL TIME

	Responding Vendor	Grand Total
1	Clyde McHenry Inc.	\$1,001,288.00
2	E.Pikounis	\$1,428,000.00
3	C & N Associates	\$1,326,255.00
4		
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15		

Bids Opened By: Patricia Graff

Date: 3/2/2023

Bids Recorded By: Suzanne Addington

Date: 3/2/2023



Item 2.C. Approval of Revisions to Previously Approved Contracts

Motion:

To approve the revisions to previously approved contract awards as presented to accurately reflect the project type, adjustments to the State and local participation in the contract amounts, and/or corrections to project allocation information.

Background Information:

December 16, 2021, November 11, 2022 - Contract Awards

Calvert - Beach Elementary

PSC #04.011.21/22/23 LP/C

Project Type: Replacement

Change State funds from \$14,855,000 to \$14,977,000

Change Local funds from \$16,895,095 to \$16,773,095

Note: Corrections to funding amounts reflect CIP amendment approved by the IAC on February 9, 2023.

May 11, 2023 - Contract Awards

Baltimore City - #053 Margaret Brent Elementary/Middle

PSC #30.029.22 SR

Project Type: Systemic Renovation - Window/Door Replacement

Change Total funds from \$853,000 to \$836,000

Change State funds from \$369,600 to \$336,000

Change Local funds from \$483,400 to \$500,000

Note: Corrections to funding amounts reflect total bids accepted and LEA reallocation request.

May 11, 2023 - Contract Awards

Baltimore City - #235 Glenmount PreK-8

PSC #30.095.22 SR

Project Type: Systemic Renovation - Roof Replacement

Change State funds from \$2,323,000 to \$2,183,815

Change Local funds from \$822,000 to \$961,185

Note: Corrections to funding amounts reflect LEA reallocation request.

Item 3. FY 2024 Capital Budget & HB 458 Presentation

Motion:

This item is informational and does not require IAC action.

Background Information:

Please see the following presentation dated June 8, 2023 - *FY 2024 Capital Budget & HB 458 Presentation*.

FY 2024 Budget and HB 458

Presentation to the Interagency Commission on School
Construction

June 8, 2023

FY 2024 IAC Budget

Exhibit A-2.8

Fiscal 2024 School Construction Funding by Program and Fund Source (\$ in Millions)

<u>Program</u>	<u>GO Bonds</u>	<u>Revenue Bonds</u>	<u>General Funds</u>	<u>Special Funds</u>	<u>Total</u>
Public School Construction Program	\$0.0	\$0.0	\$216.5	\$268.5	\$485.0
Built to Learn Act	0.0	447.2	0.0	0.0	447.2
Healthy School Facility Fund	0.0	0.0	90.0	0.0	90.0
Supplemental Capital Grant	0.0	0.0	40.0	0.0	40.0
Revolving Loan Program	0.0	0.0	20.0	0.0	20.0
Aging Schools Program	6.1	0.0	0.0	0.0	6.1
Nonpublic Aging Schools Program	3.5	0.0	0.0	0.0	3.5
Total	\$9.6	\$447.2	\$366.5	\$268.5	\$1,091.8

GO: general obligation

Note: Figures include \$40 million of federal funds from the American Rescue Plan Act budgeted in the Dedicated Purpose Account for fiscal 2023.

Source: Department of Legislative Services

IAC Meeting 06/08/2023

-66-

PLUS:
School Safety Grant
Program - \$10 M

HB 458; Ch 679

**Public School Construction -
Programs, Approvals, and
Administration - Alterations**

Ed. Art., §5-302 Establish the IAC as an Independent Unit of State Government

- For greater efficiency, restores IAC's ability to work directly with control agencies for support services:
 - Procurement
 - Human Resources
 - Operating Budget Management
 - Information Technology support
- Rather than MSDE interfacing on IAC's behalf, IAC will work directly with appropriate control agencies (DBM for HR and finance, DGS for procurement, and DoIT for IT) when IAC requires support.
- Streamlines IAC processes and and frees up MSDE capacity

Ed. Art., §5-302 Mechanism for Removal of Commission Members

- The Appointing Authority (House Speaker, Senate President, and Governor) now has the ability to remove IAC Commission Members for:
 - Incompetence;
 - Misconduct; or
 - Failure to perform duties.
- The same mechanism is currently in place for other independent units of State Government.

Sunset Clauses for the School Safety Grant Program (SSGP) and the Aging Schools Program (ASP)

- Sunset clauses were originally established in the Built to Learn Act (sections 7, 8, and 11 of 2020 Md. Laws Ch. 20) for these programs. 2022 Md. Laws Ch. 32 unintentionally removed them.
- The Built to Learn Act provided \$2.2 billion for school construction, and also created, beginning in FY 27, the Nancy K. Kopp Public School Facilities Priority Fund. These programs are planned to be absorbed into the fund, allowing both LEAs and the IAC additional capacity to focus on more holistic facilities and facilities-portfolio improvements.

Ed. Art., §2-303 Superintendent Approvals and Threshold Limits

- The State Superintendent approvals required under Education Article §2-303 and Education Article §4-115 are often prerequisites for IAC approval.
- This language allows the Superintendent to authorize a designee to fulfill these responsibilities, allowing the shift of workload to an appropriate designee with specific facilities-related knowledge.
- Increases cost thresholds for projects that require approval of plans and specifications (\$350,000 to \$1,000,000), and the cost of change orders that require approval (\$25,000 to \$50,000). This is to keep pace with inflation and limit submissions to those of significant scale to affect educational programming, which was the original intent.

Ed. Art., §5-313 Removal of Obsolete Legacy Language

Ed. Art., §5-327 Revisions to LCCA Requirements

- Education Article §5–313(c)(2) had language that required the Board of Public Works to approve grant awards under the Enrollment Growth and Relocatable Classroom (EGRC) program, but the approval was superseded by other provisions of law. This language will be removed from statute.
- Md. Laws Ch. 32 (2022) required the IAC and MSDE to develop life cycle cost analysis (LCCA) standards. This approval was removed, and instead LEAs are required to do an analysis during the design development phase of a school construction project. This change is more practical in terms of cost and project development.

Ed. Art., §5-325 Requires LEAs to conduct LCCA of a 50-year period for construction or major renovation projects

- The IAC along with the MSA was originally required to evaluate life cycle costs of public school buildings over a 50-year period. This requirement is now removed.
- LEAs during the design development phase shall complete evaluation on the cost and efficiency, based on a 50-year period, of using available alternative energy systems compared to a traditional energy system.
- The IAC will submit an annual report to the General Assembly on the number of projects in each LEA that use alternative energy systems.

Altered a number of provisions related to Prince George's County's P3 Agreement

- Removed Prince George's County as a party to the public-private partnership (P3) agreement, leaving only the Prince George's County Board of Education and the contractor.
- Increased the annual State funding to the Prince George's P3 fund to \$27M from \$25M, and moved the funding start up to FY 2024.
- Increase the minimum number of schools to 8 from 6, including one school that needs full replacement due to faulty steel.

The 2023 Joint Chairman's Report includes a requirement that the IAC submit a report by January 15, 2024 on the status of the agency's progress to meet the requirements of Chapter 32 of 2022 (HB 1290), including:

- Alignment of the sufficiency standards and square foot allowances with gross area baselines
- State and local-cost share formulas and incentives
- Verification of the second round of SFA data with the Department of Legislative Services
- Establishment of an appeals process for local education agencies for individual school construction projects with specifically approved enrollment projections
- Determination of the minimum equipment needed for food prep to be used for the Statewide Facilities Assessment

2023 Joint Chairman's Report Item

We'd love
to hear your questions



Item 4. Maximum State Allocation Revision and Built to Learn Program Funding Requests - Anne Arundel County Public Schools - Old Mill Middle School South Replacement

Motion:

To approve Anne Arundel County Public School's requests for the Old Mill Middle School South (PSC 02.133) Replacement project to amend the Maximum State Allocation to include the maintenance incentive of 5% for a revised Maximum State Allocation of \$34,264,000 and to allocate an additional \$3,115,000 of Built to Learn funding for a revised total allocation of \$34,264,000.

Background Information:

In 2022, Education Article, §5-303(k)(3) was amended to require that the IAC increase the State share of a school construction project by 5 percentage points for projects at schools that received a maintenance effectiveness assessment rating of good or superior, or for a school that received a maintenance effectiveness assessment rating of adequate and the school's current Statewide school facility assessment percent of expected useful life is at least 120%.

The Interagency Commission on School Construction received a request from AACPS on March 2, 2023 to amend the funding for the Old Mill Middle South replacement project to include the 5% maintenance incentive. In accordance with Chapter 32, 2022 Laws of Maryland:

... the increases in the State share of a school construction project under § 5-303(k)(3) of the Education Article under Section 1 of this Act... may not apply to any school construction project funded with proceeds from bonds issued prior to April 1, 2022, under the program to be known as the Built to Learn Program...

Upon review of the request and in consultation with the Maryland Stadium Authority, IAC staff found that the bond funds for this project are to be issued after April of 2022, making the project eligible for the maintenance incentive. Further, the most recent maintenance effectiveness assessment for Old Mill Middle South occurred in FY 2022 and received a rating of adequate, while the most current facility assessment percent of expected useful life was 130%.

IAC Staff recommend approval of the request.



STATE OF MARYLAND - CAPITAL IMPROVEMENT PROGRAM / BUILT TO LEARN
COMPUTATION SUPPLEMENTAL WORKSHEET FOR ESTIMATING THE STATE ALLOCATION FOR FY 2023
 (Amounts rounded to the nearest 1,000)

PSC No.:	02.133	Anne Arundel	Priority #	1
Project Type:	Replacement	Old Mill Middle South	CIP and/ or BTL	BTL

Basis for Applied Funding Factors	Actual Bid Date	Date of First Construction Funding	12/8/2022
		Bid Date (Actual Only)	11/1/2022

GROSS AREA BASELINE in GSF	Educ. Type	Eligible Enrollment*	GSF per student	Total GSF	Construction Cost	State Share
	Elementary		x 0 =			50%
	Middle	536	x 145.00 =	77,720		
	High		x 0 =	0		
	Special ED Elem		x 0 =	0		
	Special ED Middle	20	x 35.00 =	700		
	Special ED High		x 0 =	0		
	CTE		x 0 =	0		
				78,420		
50% GSF Above GAB			*	39,210		

ADDITION				Construction Cost	State Share
New GSF	78,420	x	380.00	29,800,000	16,390,000
GAB Variance (if applicable)	39,210	x	380.00	14,900,000	8,195,000
Cooperative-Use Space (GSF)	3,000	x	380.00	1,140,000	627,000
Site Development		x	19%	8,710,000	4,791,000
Design Cost		x	10%	5,455,000	3,000,000
Furniture and Fixtures		x	5%	2,292,000	1,261,000
				62,297,000	34,264,000

RENOVATION	Age of Structure	Construction Year	GSF to be Renovated	Cost per GSF	Percentage to be Covered	Cost
	40 & older		x	380.00	x 100% =	
	31-39		x	380.00	x 85% =	
	26-30		x	380.00	x 75% =	
	21-25		x	380.00	x 65% =	
	16-20		x	380.00	x 50% =	
	0-15		x	380.00	x	
	Cooperative-Use Space (GSF)		x	380.00		
	GAB Variance (if applicable)		x	380.00		
	Site Development		x	5%		
	Design Cost		x	10%		
	Furniture, Fixtures and Equipment		x	5%		

TOTAL COST		62,297,000	34,264,000
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Less Prior State Funds for Related Projects			
ADJUSTED MAXIMUM STATE ALLOCATION			34,264,000
Less BTL Funding Allocations for the Project		Date BTL Allocation Approved: 12/8/2022	Fiscal Year: 2023 (31,149,000)
Less BTL Funding Allocations for the Project		Date BTL Allocation Recommended: 6/8/2023	Fiscal Year: 2023 (3,115,000)

BALANCE			-
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Additional Notes: The "Net State Funding" on this worksheet is an estimate of the maximum State allocation for this project, but may be reduced based on the costs of the approved contract(s), ineligible items, and change orders. **Date Planning Approved:** N/A **Date Revised:** 6/1/2023

Project consists of replacement of 158,704 sf and demolish of the entire existing 159,635 gsf facility per CD Submission. Project bid 2/20.



Item 5. Maximum State Allocation and Built to Learn Program Funding Increase Requests - Baltimore County Public Schools - Lansdowne High School Replacement

Motion:

To approve Baltimore County Public Schools' requests for the Lansdowne High School replacement project to amend the Maximum State Allocation from \$86,589,000 to \$95,476,000, based upon bids received pursuant to COMAR 14.39.02.07C as reflected in the presented project worksheet and to allocate an additional \$8,887,000 of Built to Learn funding for a revised total allocation of \$95,476,000.

Background Information:

The Lansdowne High School (PSC 03.149) replacement project received Built to Learn (BTL) approval totaling \$86,589,000 at the November 18, 2021 IAC Meeting. The project was bid in November 2022 with an anticipated Substantial Completion date of August 2026. The replacement school has a projected design capacity of 1,759 students with a total building area of 318,461GSF.

On March 31, 2023, Baltimore County Public Schools (BCPS) requested an adjustment to the FY 2023 building cost per square foot used to calculate the project's Maximum State Allocation per COMAR 14.39.02.07C.

IAC Staff reviewed the request and detailed justifications for each COMAR requirement in addition to documentation provided by BCPS. IAC staff recommend that the IAC approve the requested project cost increase.

Summary of Baltimore County Public Schools Justifications of the requirements per COMAR 14.39.02.07C (as indicated in the documentation received from Baltimore County Public Schools):

14.39.02.07C(1)(a): Project has critical impact on the LEA's budget.

The Multi-Year Improvement Plan for All Schools (MYIPAS) is a \$2.5 billion, 15-year capital improvement plan. The plan prioritized and grouped projects based on a variety of factors such as overcrowding. The Lansdowne High School replacement project was classified in the group of highest priority out of 7 priority groupings, due to its being one of the Legacy Projects that had previously been approved by the BoE and partially funded by the County Government based on its critical need. Lansdowne High School is the lowest ranked Baltimore County Public School on the MYIPAS Matrix. Completion of this project will provide more space for the overcapacity area while also significantly improving the educational environment for the students. This project needs to be completed before the Managed Growth Projects in the MYIPAS can be started, which provide critical relief to capacity overutilization in many other

areas of Baltimore County. In the intervening years since the schools were assessed, the Managed Growth Project schools have continued to increase in overcrowding.

14.39.02.07C(1)(b): LEA has taken reasonable actions to reduce construction costs.

- Scope management
- Selection of materials to lower the life cycle cost of the building
- Use of bid alternates
- Selected Construction Management firms during design to better manage and optimize construction costs and schedule

14.39.02.07C(1)(c): Construction costs have resulted from exceptional circumstances different from those that confront most projects in the State or region.

The Maximum State Allocation for Lansdowne HS was set at the IAC's FY 2023 cost per square foot of \$358 and approved by the IAC on July 8, 2021. This funding level was representative of market conditions between July 2019-2020 where the annualized inflation was roughly 2%, but was not representative of the higher bid results caused by macro inflationary pressures and dynamics experienced by BCPS from 2021-2022. During the July 8, 2021 meeting, the IAC voted to increase the Maximum State Allocation to 5% higher than the number previously established at the May 29, 2021 meeting due to increased volatility in pricing.

BCPS analyzed the bid results of four BCPS construction projects representing approximately 732,155 GSF. The average building construction cost in the four bids was \$379/GSF excluding site. For more detail, reference the BCPS Bid Result Summary in Exhibit A. Baltimore County's partial bid results represent an 11% increase from the FY 2022 Maximum State Allocation of \$341/GSF, and 6% increase from the FY 2023 maximum allocation of \$358/GSF. Recent industry source estimates and bids on similar projects support the reasonableness of \$473/sf construction costs (inclusive of building and site).

The State Superintendent of Schools has determined that the project meets the eligibility requirements listed in COMAR 14.39.02.07C(2), specifically that, a) the educational impact of the project extends beyond the school and its immediate community and b) there are no alternatives to resolving the educational facility problem that the project addresses, and therefore recommends that this request be approved.

IAC Staff recommend approval of the requests.



Mohammed Choudhury
State Superintendent of Schools

May 26, 2023

Alex Donahue, Executive Director
Interagency Commission on School Construction
200 W. Baltimore Street, Suite 200
Baltimore, MD 21201

**Re: Lansdowne High School Replacement Project
Maximum State Allocation Increase Determination
Built to Learn Funded (PSCP #03.149.23)**

Dear Executive Director Donahue:

In a letter dated March 31, 2023, Baltimore County Public Schools (BCPS) requested an increase to their Fiscal Year 2023 (FY23) Maximum State Allocation for the above referenced project that was originally approved for BTL funding by the Interagency Commission on School Construction (IAC) on November 18, 2021. In accordance with the Built to Learn funding procedures and Section C2 of [COMAR 14.39.02.07](#), the IAC has requested my determination on certain factors that weigh into the IAC approval of a Maximum State Allocation increase for this non-systemic project.

After review by staff of the IAC and the Office of School Facilities (OSF) of the Maryland State Department of Education, BCPS's request was supported by the Designees of the IAC on May 9, 2023. For the reasons stated below, I agree with the OSF's determination of the following:

- (a) The educational impact of the project extends beyond the school and its immediate community. The replacement of Lansdowne High School is the last of BCPS's highest priority Legacy Projects and is obligated to be completed before their high priority Managed Growth Projects can be addressed. Failure to proceed with this project will have a direct impact on the instruction of current and future high school students at this school and at overcrowded high schools in many parts of the county that are projected to have even greater enrollments and over utilization.

- (b) There are no alternatives to resolving the educational facility problem that the project addresses. As shown in the Feasibility Study approved by the Designees in 2020, the Lansdowne High School facility has reached the end of its useful life and lacks adequate air conditioning, necessary safety and security measures, and space for critical educational programs. The replacement project is intended to increase the capacity of the school by an additional 300 students while providing a more efficient, compact layout with better building program placement and educational spaces. A multi-phase renovation/addition project would have taken four additional years to complete at greater construction and life cycle costs.

Please share my determination with Chairman Kasemeyer and the Commissioners.

If you have any questions, please contact Maria Prawirodihardjo, School Facilities Architect of Maryland State Department of Education, Office of School Facilities at maria.prawirodihardjo@maryland.gov.

Best Regards,


Mohammed Choudhury (May 26, 2023 09:08 EDT)

Mohammed Choudhury
State Superintendent of Schools

- c. Merril Plait, BCPS
Eugene Shanholtz, IAC
Maria Prawirodihardjo, OSF

BALTIMORE COUNTY PUBLIC SCHOOLS

Darryl L. Williams, Ed.D. ♦ Superintendent ♦ 6901 North Charles Street ♦ Towson, MD ♦ 21204

March 31, 2023

Mr. Alex Donahue, JD, Executive Director
Interagency Commission on School Construction
200 West Baltimore Street, Suite 200
Baltimore, MD 21201



**Re: 03.149 Lansdowne High School Replacement
Built to Learn Funding and Maximum Cost per Gross Square Foot (GSF) Adjustment
Request**

Dear Mr. Donahue:

In accordance with the Built to Learn (BTL) funding procedures and *COMAR 14.39.02.07 Changes to the Maximum State Construction Allocation*, Baltimore County Public Schools (BCPS) is requesting BTL funding approval and an adjustment to the FY23 cost per square foot (SF) for the Lansdowne High School replacement project (PSC. No. 03.149.22). The requested building cost per SF without site work is \$409 and \$473 including site work and is represented by bid results in Exhibit A.

Below are responses to the required elements noted in the BTL funding procedures and COMAR 14.39.02.07.C.1 and 2.

IAC and BTL Funding Procedures

Baltimore County Public Schools is requesting that the Lansdowne High School project be submitted for approval as a BTL project using the attached IAC Form 102.

14.39.02.07.C(1)(a) – Project has critical impact on the LEA’s budget.

Baltimore County Government and Baltimore County Public Schools commissioned CannonDesign to develop a Multi-Year Improvement Plan for All Schools (MYIPAS); a \$2.5 billion, 15-year capital improvement plan. The plan prioritized and grouped projects based on a variety of factors such as overcrowding. The Lansdowne High School replacement project was classified in the group of highest priority out of 7 priority groupings, due to its being one of the Legacy Projects that had previously been approved by the Board of Education and partially funded by the County Government based on its critical need. CannonDesign ranked the current Lansdowne High School 35 out of 100 on the Educational Adequacy and Equity key performance indicator Matrix. It is the lowest ranked Baltimore County Public School on the Matrix. Completion of the Lansdowne High School replacement project is a critical component of MYIPAS as it is one of the highest priority Legacy Projects in Baltimore County and will provide more space for the overcapacity area while also significantly improving the educational environment for the students. The Lansdowne High School replacement project is also one of the last schools in the highest priority Legacy Projects and needs to be completed before the next highest priority schools in the MYIPAS can be started. The next highest priority projects are the Managed Growth Projects, which provide relief to the critical degree of capacity overutilization in many other areas of Baltimore County. In the intervening years since the schools were assessed, the schools included in the Managed Growth Projects have continued to increase in overcrowding, resulting in additional urgency in starting this next phase.

Raising the Bar, Closing gaps, Preparing for our future

14.39.02.07.C.(1)b – LEA has taken reasonable actions to reduce construction costs.

As is typical with all Baltimore County Public Schools' projects, our staff has taken measures to reduce construction costs. These measures have included:

- Use of prototypical designs to reduce fees and optimize first costs and operating expenses through the use of standardization.
- Scope management and optimization.
- MSDE and DGS design and cost reviews and monitoring.
- Selection of qualified and experienced architects, engineers, and construction managers able to bring helpful insights and lessons learned to the table.
- Monitoring the building gross square footage and the acreage of site improvements throughout design.
- Selection of materials and equipment to optimize life cycle costs.
- Use of bid alternates.
- Scheduled and spaced bid opening dates to maximize bidder interest and participation.
- Reconciled progress construction estimating at DD and CD levels to monitor and optimize costs.
- Selected Construction Management firms during design to better manage and optimize construction costs and schedule.
- Initiated bidder outreaches to ensure competitive interest, participation, and also to monitor for bidder concerns that could be adverse to bid outcomes.

14.39.02.07.C.(1)c – Construction costs have resulted from exceptional circumstances different from those that confront most projects in the State or region.

Maximum state construction allocation rules are defined in COMAR 14.39.02.06.M. The maximum state construction allocation for Lansdowne High School was set at the FY23 cost per GSF value of \$358 and was approved by the IAC on July 8, 2021. This funding level was representative of market conditions between July 2019 and July 2020 where the annualized inflation was roughly 2%, but was not representative of the higher bid results caused by macro inflationary pressures and dynamics experienced by Baltimore County from 2021-2022. Meeting minutes from the July 8, 2021, IAC meeting highlighted the reality that national and regional building cost indices signaled increased volatility in pricing beyond what economists had predicted, and members expressed their concern of continued pricing pressure on construction costs in the upcoming fiscal year. In response, Executive Director Gorrell explained that the cost per square foot can be adjusted as necessary to meet the needs of the project and that IAC staff would continue to monitor market trends and recommend additional adjustments as necessary. During this meeting, the Commission voted to increase the maximum state allocation higher than the number previously established at the April 29 meeting. The revised number approved in July 2021 was 5% above the FY21 number. Reference Exhibit B, IAC Meeting Minutes dated July 8, 2021, pg. 3, section 5.

Baltimore County Public Schools analyzed the bid results of four BCPS construction projects representing approximately 732,155 GSF. The average building construction cost in the four bids was \$379/GSF excluding site. For more detail, reference the BCPS Bid Result Summary in Exhibit A. Baltimore County's partial bid results represent an 11% increase from the FY22 maximum allocation of \$341/GSF, and 6% increase from the FY23 maximum allocation of \$358/GSF.

The cost increase experienced at the Lansdowne High School replacement project in the fall of 2022 is consistent with data from other industry resources including Engineering News-Record (ENR) and the Bureau of Labor Statistics (BLS) Producer Price Index (PPI) for New School Building Construction. ENR's Building Cost Index (BCI) peaked in April 2022 at 16.1% annual rate of increase, and it was still at a historic high in November 2022 at 9.8%. BLS's PPI for New School Building Construction peaked in September 2022 at 20.2% annual rate of increase and in November 2022 was at 17.7%. Reference Exhibit C for a graph tracking the year-over-year rate of increase of ENR's BCI and BLS's PPI from 2019 to 2022. The graph in Exhibit C shows a clear upward cost trend following the establishment of the FY23 maximum state allocation at the July 8, 2021, IAC meeting. Reference Exhibit D for BLS's PPI for New School Building Construction chart of annual rate of increase, and Exhibit E for ENR Construction Economics from November 21, 2022.

Using the BLS's PPI for New School Building Construction as an industry recognized metric to convert the BCPS bid results for the four construction projects to November 2022 dollars, the average building construction cost escalates to \$426/GSF. Reference Exhibit F for BCPS bid results escalated to November 2022.

ENR's BCI and BLS's PPI are widely used throughout the construction industry to evaluate changes and market conditions for skilled labor projects.

Considerations per 14.39.02.07.C(2) – The State Superintendent of Schools determines that:

14.39.02.07.C(2)a – The educational impact of the project extends beyond the school and its immediate community.

The Lansdowne High School replacement project is one of the last schools in the highest priority Legacy Projects and needs to be completed before the high priority Managed Growth Projects, which provide relief to the critical degree of capacity overutilization in many other areas of Baltimore County. In the intervening years since the schools were assessed, the schools included in the Managed Growth Projects have continued to increase in overcrowding resulting in additional urgency in starting this next phase.

14.39.02.07.c(2)b – There are no alternatives to resolving the educational facility problem that the project addresses.

The current Lansdowne High School has reached the end of its useful life at sixty plus years old and is a deteriorating facility with insufficient ADA access, inadequate air conditioning, and severely lacking in safety and security measures and educational programs. The proposed school is intended to increase state rated capacity to 1,759, which is an additional 300 seats. Failure to proceed with this project will have a direct impact on the instruction of current and future high school students. The feasibility studies on Lansdowne High School and the surrounding schools determined that there are no alternatives to resolving the educational problems that this project addresses.

Staff members from Baltimore County Public Schools are available to work with members of the IAC staff to proceed with this project using the requested cost per square foot. The Lansdowne High School replacement project was submitted as a BTL project in the FY24 CIP. A copy of the IAC Form 102 using the adjusted building only cost per square foot of \$409 is attached for IAC approval.

Mr. Alex Donahue, JD, Executive Director
March 31, 2023
Page 4

We hope this letter will serve to adequately address the requirements of COMAR 14.39.02.07.C.
If you have any additional questions, please contact me at 443-809-6301.

Sincerely,



Merril E. Plait, P.E., Director
Office of Facilities Construction and Improvement

mp/pm/tm
Attachments

Copies to: Mr. Pradeep Dixit, Executive Director, Department of Facilities Management and Strategic Planning
Mr. Philip Maddox, CCM, Manager, Construction, Facilities Construction and Improvement
Ms. Leslie Lazzeri, P.E., Manager, Design, Facilities Construction and Improvement
Mr. Dean Cymek, Sr. Supervisor, Construction, Facilities Construction and Improvement
Mr. Trevor Hicks, Sr. Project Manager, Facilities Construction and Improvement
Ms. Melissa Wilfong, AIA, LEED AP BD+C, Senior Regional Facilities Manager, Interagency Commission
Mr. Eugene Shanholtz, CDT, Regional Facilities Manager, Interagency Commission

EXHIBITS

EXHIBIT A

BCPS Bid Results Summary

School Name	Bid Opening Date	Proposed SRC (State Rated Capacity)	Square Footage	Bldg Cost w/o Site	Bldg Cost per SF w/o Site	Bldg Cost w/ site	Bldg Cost per SF w/ Site	% Increase w/ Site	SF Per Student	Cost Per Student
Red House Run ES - Replacement	Jan. 2021	785	107,774	\$ 38,022,109	\$ 353	\$ 47,624,109	\$ 442	25.25%	137	\$ 60,668
Northeast Area MS - New School	Nov. 2021	1,500	205,479	\$ 75,098,983	\$ 365	\$ 90,349,383	\$ 440	20.31%	137	\$ 60,233
Summit Park ES - Replacement	Dec. 2021	735	100,441	\$ 39,151,161	\$ 390	\$ 47,322,961	\$ 471	20.87%	137	\$ 64,385
Lansdowne HS - Replacement	Nov. 2022	1,800	318,461	\$ 130,112,129	\$ 409	\$ 150,627,329	\$ 473	15.77%	177	\$ 83,682

Total SF: 732,155	Avg Bldg Only \$/GSF: \$ 379	Avg Bldg+Site \$/GSF: \$ 456
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BCPS partial bid results from January 2021 to November 2022.

EXHIBIT B

Extracted from IAC Meeting Minutes dated July 8, 2021, pg. 3, section 5:

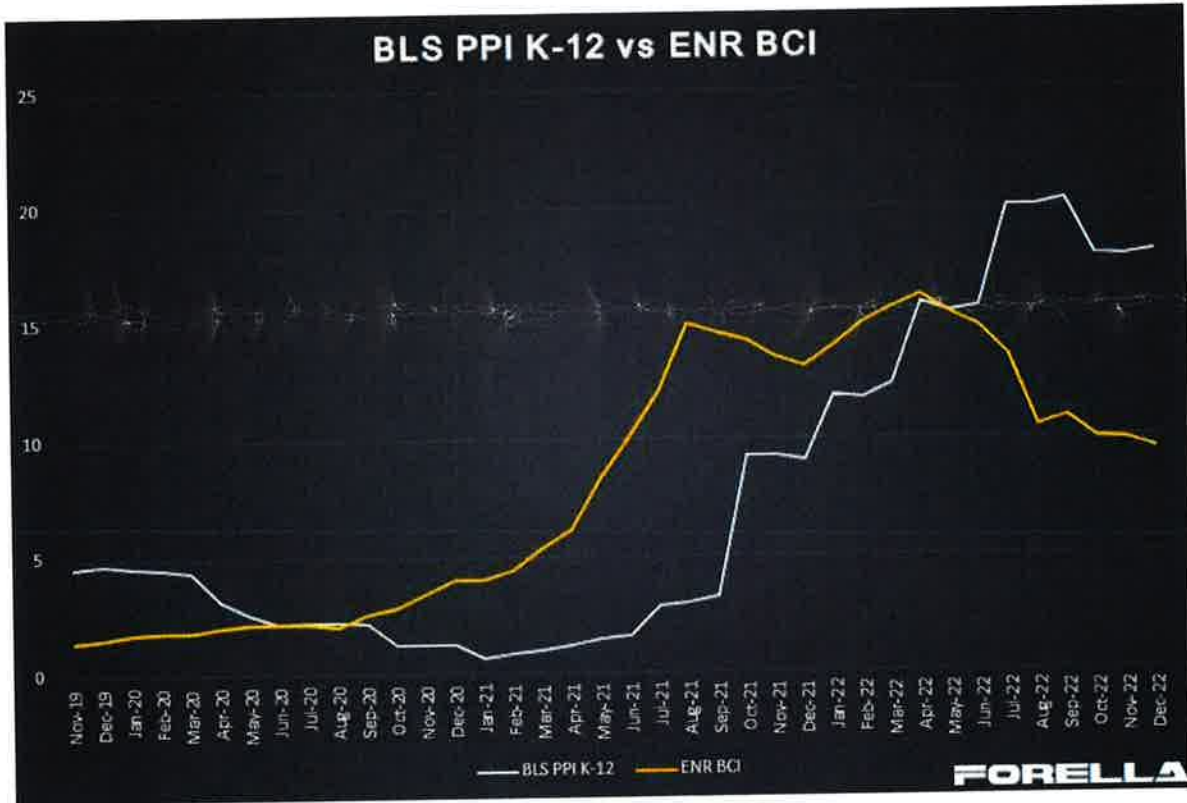
5. Revised FY 2023 State Cost per Square Foot for School Construction – [Motion Carried]
Wanda explained that on April 29, 2021 the IAC approved increasing the Statewide cost per square foot for school construction by 3.5% to \$353 per sf for building only. Since the IAC’s approval, a review of national and regional building cost indices suggest increased volatility in pricing beyond what economists had predicted. As such, IAC staff recommend that the IAC revise the FY 2023 cost per square foot increase of 5% over the FY 2022 figure for a school construction cost of \$358 per square foot for building only. In response to questions from the Commission, Executive Director Gorrell explained that the cost per square foot can be adjusted as necessary to meet the needs of the project. IAC staff will continue to monitor market trends and recommend additional adjustments as necessary.

Upon a motion from Mr. Gibbons and a second by Secretary Churchill, the IAC voted unanimously to approve the revision of the FY 2023 Statewide per-square-foot (sf) school construction costs to \$358 per sf for building only (from \$353) and to \$426 per sf for building with site-development work (from \$421).

Complete document of IAC Meeting Minutes dated July 8, 2021 included in separate file.

EXHIBIT C

Bureau of Labor Statistics Producer Price Index for New Schools Construction and ENR Building Construction Index tracked from 2019 to 2022.



Bureau of Labor Statistics Producer Price Index for New Schools Construction and ENR Building Construction Index tracked from November 2019 to December 2022. There is a clear upward trend following the establishment of the FY23 maximum state allocation at the July 8, 2021 IAC Meeting.

EXHIBIT D

Bureau of Labor Statistics – Producer Price Index – New Schools Construction

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2012	4.6	4.5	5.0	4.5	4.5	4.5	3.2	3.0	3.0	1.5	1.2	1.2	3.4
2013	1.1	1.2	0.5	0.4	0.6	0.6	1.4	1.4	1.6	3.1	3.4	3.4	1.6
2014	3.8	3.7	4.1	4.1	3.9	4.0	3.4	3.5	3.3	2.3	2.1	2.2	3.3
2015	1.6	1.7	1.6	1.6	1.7	1.6	2.0	1.8	2.0	2.4	2.4	2.3	1.9
2016	1.6	1.5	1.4	2.0	1.9	1.9	0.1	0.1	0.1	-0.1	-0.1	-0.3	0.9
2017	0.7	0.7	0.9	0.3	0.6	0.6	3.7	3.7	3.6	3.6	3.2	3.5	2.1
2018	4.0	4.0	3.9	4.8	4.5	4.5	3.1	3.1	3.1	5.2	5.4	5.4	4.3
2019	5.2	5.3	5.3	6.1	6.7	7.0	7.1	7.0	7.0	4.6	4.6	4.7	5.9
2020	4.6	4.5	4.4	3.1	2.5	2.1	2.2	2.2	2.1	1.2	1.2	1.2	2.6
2021	0.6	0.8	0.9	1.1	1.4	1.5	2.8	2.9	3.2	9.2	9.2	9.0	3.6
2022	11.8	11.7	12.3	15.8	15.4	15.6	19.9	19.9	20.2(P)	17.8(P)	17.7(P)	17.9(P)	16.4(P)

P : Preliminary. All indexes are subject to monthly revisions up to four months after original publication.

Table displaying the Bureau of Labor Statistics Producer Price Index for New Schools Construction year/year annual rate of increase from 2012 to 2022. It peaked at 20.2% in September 2022 but was still historically high in November 2022 at 17.7%. The average annual increase in 2022 was 16.4%.

EXHIBIT E

Extracted from ENR Construction Economics dated November 21, 2022:

Building Cost Index	+9.8%		
	NOV. 2022		
ANNUAL INFLATION RATE			
1913=100	INDEX VALUE	MONTH	YEAR
BUILDING COST	7966.90	0.0%	+9.8%
SKILLED LABOR	11308.90	0.0%	+2.8%
WAGE \$/HR.	62.40	0.0%	+2.8%

Engineering News-Record is a leading industry resource that monitors skilled labor, materials, and market conditions for construction projects. ENR’s Building Cost Index (BCI) tracks the annual inflation rate for construction projects. ENR’s BCI peaked in April 2022 at 16.1% and it was still at a historic high in November 2022 at 9.8%.

Complete document of ENR Construction Economics dated November 21, 2022 included in separate file.

EXHIBIT F

BCPS Bid Results Escalated to November 2022

School Name	Bid Opening Date	Bldg Cost per SF w/o Site	Bldg Cost per SF w/ Site	Escalation to Nov 2022	Bldg Only \$/GSF Escalated to Nov 2022	Bldg+Site \$/GSF Escalated to Nov 2022
Red House Run ES - Replacement	Jan. 2021	\$ 353	\$ 442	17.7%	\$ 415	\$ 520
Northeast Area MS - New School	Nov. 2021	\$ 365	\$ 440	17.0%	\$ 428	\$ 514
Summit Park ES - Replacement	Dec. 2021	\$ 390	\$ 471	15.6%	\$ 451	\$ 545
Lansdowne HS - Replacement	Nov. 2022	\$ 409	\$ 473	0.0%	\$ 409	\$ 473

Avg Bldg Only \$/GSF:	\$ 426
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BCPS bid results escalated from the bid opening date to November 2022 using the Bureau of Labor Statistics Producer Price Index for New Construction Schools average for annual increase of 3.6% in 2021 and 16.4% in 2022.



STATE OF MARYLAND - CAPITAL IMPROVEMENT PROGRAM / BUILT TO LEARN
COMPUTATION SUPPLEMENTAL WORKSHEET FOR ESTIMATING THE STATE ALLOCATION FOR FY 2023
 (Amounts rounded to the nearest 1,000)

PSC No.:	03.149	Baltimore	Priority #	1
Project Type:	Replacement	Lansdowne High	CIP and/ or BTL	BTL

Basis for Applied Funding Factors		Actual Bid Date	Date of First Construction Funding	Bid Date (Actual Only)	11/17/2022
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GROSS AREA BASELINE in GSF	Educ. Type	Eligible Enrollment*	GSF per student	Total GSF	Construction Cost	State Share
	Elementary		0	=		61%
	Middle		0	=		
	High	1,729	153.00	= 264,537		
	Special ED Elem		0	=		
	Special ED Middle		0	=		
	Special ED High	60	47.00	= 2,820		
	CTE	340	57.00	= 19,380		
				286,737		61%

GSF Above GAB	*					
Existing Facility GSF		211,070				
Demolition of Existing GSF		211,070				
Revised Existing Facility GSF		-				
Eligible New GSF		<u>286,737</u>				

ADDITION					
New GSF	286,737	x	397.50		113,978,000
GSF Above GAB		x	397.50		
Cooperative-Use Space (GSF)	3,000	x	397.50		1,193,000
Site Development		x	19%		21,882,000
Design Cost		x	10%		13,705,000
Furniture and Fixtures		x	5%		5,759,000
					156,517,000
					95,476,000

RENOVATION	Age of Structure	Construction Year	GSF to be Renovated	Cost per GSF	Percentage to be Covered	Cost
	40 & older			397.50	x 100%	=
	31-39			397.50	x 85%	=
	26-30			397.50	x 75%	=
	21-25			397.50	x 65%	=
	16-20			397.50	x 50%	=
	0-15			397.50	x	=
Cooperative-Use Space (GSF)				397.50		
GAB Variance (if applicable)				397.50		
Site Development				5%		
Design Cost				10%		
Furniture, Fixtures and Equipment				5%		

TOTAL COST					156,517,000	95,476,000
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ADJUSTED MAXIMUM STATE ALLOCATION						95,476,000
Less BTL Allocations for the Project			Date Approved: 11/18/2021	Fiscal Year: 2022		(86,589,000)
Less BTL Allocations for the Project			Date BTL Recommended: 6/8/2023	Fiscal Year: 2023		(8,887,000)

BALANCE						-
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Additional Notes: The "Net State Funding" on this worksheet is an estimate of the maximum State allocation for this project, but may be reduced based on the costs of the approved contract(s), ineligible items, and change orders.

Date Planning Approved: N/A
Date Revised: 6/1/2023

Project consists of 318,461sf new for the projected capacity of 1,759 students and demolition of the existing 211,070 sf building per contract award.

Item 6. FY 2023 Capital Improvement Program Rescission and Built to Learn Program Funding Request - Montgomery County Public Schools - Parkland Middle School Addition

Motion:

1. To approve rescission of \$367,000 allocated to the Montgomery County Public Schools (MCPS) Parkland Middle School (PSC 15.212) addition project in the FY 2023 Capital Improvement Program and transfer of the rescinded funds to the LEA's reserve account; and
2. To approve a Built to Learn Program allocation of \$6,693,000 to MCPS for the addition project of 27,510 gross square feet at Parkland Middle School.

Background Information:

The Built to Learn (BTL) Act of 2020 became effective February 12, 2021. The Act authorizes the Maryland Stadium Authority (MSA) to sell revenue bonds to fund up to \$2.2 billion in school construction projects approved on a rolling basis by the IAC. Currently, based upon information from MSA, the IAC will base its approval on total estimated available funding of \$1.7 billion until such time as the final available amount can be determined based upon available debt service payments to support the bonds.

On May 2, 2023, IAC staff received a request from MCPS to rescind FY 2023 CIP State funding for the Parkland Middle Addition; funding the project through the Built to Learn Program will maximize the LEA's ability to secure additional funding because the LEA's State Share of 50% entitles the project to receive additional funding that is up to 150% above the Gross Area Baseline.

The Parkland Middle School Addition consists of a 27,510 square foot classroom addition to increase their total school capacity. The Maximum State Allocation for the project is \$6,693,000 and Montgomery County Public Schools is requesting approval of Built to Learn Act funding for the full amount. Based upon current estimates, MCPS is expected to receive a total BTL allocation of \$357 million and the allocation to date totals \$207,716,500.

IAC staff recommends approval of the request.



STATE OF MARYLAND - CAPITAL IMPROVEMENT PROGRAM / BUILT TO LEARN
COMPUTATION SUPPLEMENTAL WORKSHEET FOR ESTIMATING THE STATE ALLOCATION FOR FY 2023
 (Amounts rounded to the nearest 1,000)

PSC No.:	15.212	Montgomery		Priority #	4
Project Type:	Addition	Parkland Middle		CIP and/ or BTL	Addition

Basis for Applied Funding Factors			Actual Bid Date	Date of First Construction Funding	Bid Date (Actual Only)	4/1/2022
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GROSS AREA BASELINE in GSF	Educ. Type	Eligible Enrollment*	GSF per student	Total GSF	Construction Cost	State Share
	Elementary	x	0	=		
	Middle	1,063	x 132.74	= 141,103		
	High	x	0	=		
	Special ED Elem	x	0	= 0		
	Special ED Middle	40	x 47.26	= 1,890		
	Special ED High	x	0	= 0		
	CTE	x	0	= 0		
				142,993		
125%	GSF Above GAB			*		
				178,679		

State Share Incentive Increases	
Concentration of Poverty	
Maintenance Add-on	
Net Zero Add-on	
Project State Share	50%

Existing Facility GSF	151,169
Demolition of Existing GSF	
Revised Existing Facility GSF	151,169
Eligible New GSF	27,510

ADDITION					
New GSF	x	358.00			
GSF Above GAB	27,510	x 358.00			9,849,000
Cooperative-Use Space (GSF)	x	358.00			
Site Development	x	19%			1,871,000
Design Cost	x	10%			1,172,000
Furniture and Fixtures	x	5%			492,000
					13,384,000
					6,693,000

RENOVATION						
Age of Structure	Construction Year	GSF to be Renovated	Cost per GSF	Percentage to be Covered	Cost	
40 & older		x	358.00	x 100%	=	
31-39		x	358.00	x 85%	=	
26-30		x	358.00	x 75%	=	
21-25		x	358.00	x 65%	=	
16-20		x	358.00	x 50%	=	
0-15		x	358.00	x	=	
Cooperative-Use Space (GSF)		x	358.00			
GAB Variance (if applicable)		x	358.00			
Site Development		x	5%			
Design Cost		x	10%			
Furniture, Fixtures and Equipment		x	5%			

TOTAL COST	13,384,000	6,693,000
Less Prior State Funds for Related Projects		
ADJUSTED MAXIMUM STATE ALLOCATION		6,693,000
Less BTL Allocations for the Project	Date BTL Recommended: 6/8/2023	Fiscal Year: 2023
		(6,693,000)
BALANCE		-

Additional Notes: The "Net State Funding" on this worksheet is an estimate of the maximum State allocation for this project, but may be reduced based on the costs of the approved contract(s), ineligible items, and change orders. Date Planning Approved: N/A
Date Revised: 6/1/2023

Project consists of an addition of 27,510 sf per Construction Document Submission.
Existing Facility is 151,169 sf.

**Item 7. Built to Learn Program Funding Increases - Montgomery County Public Schools
- Neelsville Middle School and Woodward High School**

Motion:

1. To increase the Maximum State Allocation and Built to Learn (BTL) program funding for the Montgomery County Public Schools (MCPS) Neelsville Middle School (PSC 15.136) replacement project by \$5,210,000 from \$27,362,000 for a total revised allocation of \$32,572,000; and,
2. To increase the Maximum State Allocation and BTL program funding for the MCPS Woodward High School (PSC 15.125) replacement project by \$49,690,000 from \$28,907,000 for a revised total allocation of \$78,597,000.

Background Information:

The Built to Learn (BTL) Act of 2020 became effective February 12, 2021. The Act authorizes the Maryland Stadium Authority (MSA) to sell revenue bonds to fund up to \$2.2 billion in school construction projects approved on a rolling basis by the IAC. Currently, based upon information from MSA, the IAC will base its approval on total estimated available funding of \$1.7 billion until such time as the final available amount can be determined based upon available debt service payments to support the bonds.

Montgomery County Public School's initial request for Built to Learn Act funding for the Neelsville Middle School replacement was \$27,362,000 which was below their potential eligible Maximum State Allocation of \$32,572,000. They are requesting an additional \$5,210,000 to supplement the project and bring their total allocation to \$32,572,000.

Due to the phased design and construction of the Woodward High School replacement project, an initial allocation of \$28,907,000 was approved prior to establishing a total Maximum State Allocation. Phase 1 of the project is currently under construction and design for Phase 2 is underway, therefore a Maximum State Allocation can be determined and has been set at \$78,597,000. Montgomery County Public Schools is requesting an additional \$49,690,000 to bring their total allocation to \$78,597,000.

IAC staff recommended approval.



STATE OF MARYLAND - CAPITAL IMPROVEMENT PROGRAM / BUILT TO LEARN
COMPUTATION SUPPLEMENTAL WORKSHEET FOR ESTIMATING THE STATE ALLOCATION FOR FY 2023
 (Amounts rounded to the nearest 1,000)

PSC No.:	15.136	Montgomery	Priority #	14 (F)
Project Type:	Replacement	Neelsville Middle	CIP and/ or BTL	CIP

Date of First Construction Funding 2/10/2022

Basis for Applied Funding Factors		Actual Bid Date		Bid Date (Actual Only)		Date of First Construction Funding	
GROSS AREA BASELINE in GSF	Educ. Type	Eligible Enrollment*	GSF per student	Total GSF	Construction Cost	State Share	
	Elementary		x 0 =			50%	
	Middle	653	x 143.88 =	93,954			State Share Incentive Increases
	High		x 0 =				Concentration of Poverty
	Special ED Elem		x 0 =	0			Maintenance Add-on
	Special ED Middle		x 0 =	0			Net Zero Add-on
	Special ED High		x 0 =	0			Project State Share
	CTE		x 0 =	0			50%
				93,954			

150%	GSF Above GAB	*	140,931
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Existing Facility GSF	131,432					
Demolition of Existing GSF	131,432					
Revised Existing Facility GSF	-					
Eligible New GSF	93,954					
ADDITION						
New GSF	93,954	x	358.00		33,636,000	16,818,000
GAB Variance (if applicable)	46,977	x	358.00		16,818,000	8,409,000
Cooperative-Use Space (GSF)		x	358.00			
Site Development		x	19%		9,586,000	4,793,000
Design Cost		x	10%		6,004,000	3,002,000
Furniture and Fixtures		x	5%		2,523,000	1,501,000
					68,567,000	34,523,000

Age of Structure	Construction Year	GSF to be Renovated	Cost per GSF	Percentage to be Covered	Cost
40 & older		x	358.00	x 100% =	
31-39		x	358.00	x 85% =	
26-30		x	358.00	x 75% =	
21-25		x	358.00	x 65% =	
16-20		x	358.00	x 50% =	
0-15		x	358.00	x =	
Cooperative-Use Space (GSF)		x	358.00		
GAB Variance (if applicable)		x	358.00		
Site Development		x	5%		
Design Cost		x	10%		
Furniture, Fixtures and Equipment		x	5%		

TOTAL COST					68,567,000	34,523,000
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Less Prior State Funds for Related Projects

ADJUSTED MAXIMUM STATE ALLOCATION						32,572,000
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Less BTL Allocations for the Project		Date BTL Approved: 2/10/2022	Fiscal Year: 2022	(27,362,000)
Less BTL Allocations for the Project		Date BTL Recommended: 6/8/2023	Fiscal Year: 2023	(5,210,000)

BALANCE						-
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Additional Notes: The "Net State Funding" on this worksheet is an estimate of the maximum State allocation for this project, but may be reduced based on the costs of the approved contract(s), ineligible items, and change orders. **Date Planning Approved:** N/A **Date Revised:** 6/1/2023

Project consists of 162,864 gsf, and demolition of 131,423 sf facility per CD submission.



STATE OF MARYLAND - CAPITAL IMPROVEMENT PROGRAM / BUILT TO LEARN
COMPUTATION SUPPLEMENTAL WORKSHEET FOR ESTIMATING THE STATE ALLOCATION FOR FY 2024
 (Amounts rounded to the nearest 1,000)

PSC No.:	15.125	Montgomery		Priority #	13 (F)
Project Type:	Replacement	Charles W. Woodward High		CIP and/ or BTL	BTL

Date of First Construction Funding 10/14/2021

Basis for Applied Funding Factors		Actual Bid Date		Bid Date (Actual Only)		3/1/2021	
GROSS AREA BASELINE in GSF	Educ. Type	Eligible Enrollment*	GSF per student	Total GSF	Construction Cost	State Share	
	<i>Elementary</i>	x 0	=				
	<i>Middle</i>	x 0	=				
	<i>High</i>	1,816 x	153.00	= 277,848			
	<i>Special ED Elem</i>	x 0	=				
	<i>Special ED Middle</i>	x 0	=				
	<i>Special ED High</i>	60 x	47.00	= 2,820			
	<i>CTE</i>	255 x	57.00	= 14,535			
				295,203			
131%	GSF Above GAB		*	387,257			

State Share	50%
State Share Incentive Increases	
Concentration of Poverty	
Maintenance Add-on	
Net Zero Add-on	
Project State Share	50%

Existing Facility GSF	135,150
Demolition of Existing GSF	135,150
Revised Existing Facility GSF	
Eligible New GSF	295,203

ADDITION					
<i>New GSF</i>	295,203	x	341.00		100,664,000
<i>GAB Variance (if applicable)</i>	92,054	x	341.00		31,390,000
<i>Cooperative-Use Space (GSF)</i>		x	341.00		
<i>Site Development</i>		x	19%		25,090,000
<i>Design Cost</i>		x	10%		15,714,000
<i>Furniture and Fixtures</i>		x	5%		6,603,000
					179,461,000
					89,731,000

RENOVATION							
Age of Structure	Construction Year	GSF to be Renovated	Cost per GSF	Percentage to be Covered	Cost		
40 & older		x	341.00	x 100%	=		
31-39		x	341.00	x 85%	=		
26-30		x	341.00	x 75%	=		
21-25		x	341.00	x 65%	=		
16-20		x	341.00	x 50%	=		
0-15		x	341.00	x	=		
<i>Cooperative-Use Space (GSF)</i>		x	341.00				
<i>GAB Variance (if applicable)</i>		x	341.00				
<i>Site Development</i>		x	5%				
<i>Design Cost</i>		x	10%				
<i>Furniture, Fixtures and Equipment</i>		x	5%				

TOTAL COST		179,461,000	89,731,000
<i>Less Prior State Funds for Related Projects</i>			
ADJUSTED MAXIMUM STATE ALLOCATION			78,597,000
<i>Less BTL Allocations for the Project</i>	Date BTL Approved: 10/14/2021	Fiscal Year: 2022	(28,907,000)
<i>Less BTL Allocations for the Project</i>	Date BTL Recommended: 6/8/2023	Fiscal Year: 2023	(49,690,000)
BALANCE			-

Additional Notes: The "Net State Funding" on this worksheet is an estimate of the maximum State allocation for this project, but may be reduced based on the costs of the approved contract(s), ineligible items, and change orders. Date Planning Approved: N/A
Date Revised: 5/31/2023

Project consists of 387,257 sf new construction and demolition of the 135,150 sf former Tilden Middle School per CD Submission. \$341.00 is the applicable cost per square foot as the project was bid 3/21. Phase 2 includes 52,656 gsf of additional building area per the SD Submission, for a total building area of 387,257 gsf (Phase 1 & 2)

Item 8. FY 2022 Capital Improvement Program Project Rescission - Queen Anne's County Public Schools - Kennard Elementary School Roof

Motion:

To approve the rescission of the FY 2022 Capital Improvement Program (CIP) funding approval of \$663,000 for the Queen Anne's County Public Schools (QACPS) Kennard Elementary School (PSC 17.012) roof replacement project and transfer of the rescinded funds to the LEA's reserve account.

Background Information:

IAC Staff received a request from QACPS to cancel the FY 2022 CIP Kennard Elementary School partial roof replacement project. Another approved project, the Kent Island High School (PSC 17.023), recently received high bids. QACPS plans to request in the future an increase to the allocation for the Kent Island High project and has advised that the Kennard Elementary School partial roof replacement project will be submitted with the FY 2025 CIP.

IAC Staff recommend approval of the LEA's request.

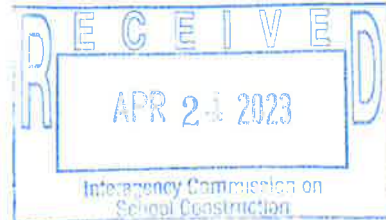


QUEEN ANNE'S COUNTY PUBLIC SCHOOLS

Where Our Future Begins

April 12, 2023

Mr. Alex Donahue, JD
Executive Director
Interagency Commission on School Construction
200 W. Baltimore Street
Baltimore, Maryland 21201



Dear Mr. Donahue:

Queen Anne's County Public Schools wishes to request that the following project be rescinded and that the available funds be placed into the reserved appropriation account for QACPS:

- PSC 17.012 Kennard Elementary School Partial Roof Replacement: \$663,000

Thank you for your consideration of the above request. Please do not hesitate to let us know if you need additional information or further explanation of this request.

Sincerely,

Patricia W. Saelens,
Ed.D. Superintendent

Item 9. FY 2024 Capital Improvement Program Amendment - Frederick County Public Schools - Brunswick Middle School Roof

Motion:

To approve an amendment to the Fiscal Year 2024 Capital Improvement Program (CIP) allocation for the Frederick County Public Schools (FCPS) Brunswick Middle School (PSC 10.055) Roof project to increase funds by \$38,000 from the FCPS Reserve Account, thereby increasing the State Share from \$494,000 to \$532,000.

Background Information:

The IAC approved partial funding of the FY 2024 CIP Roof Replacement Project at Brunswick Middle School at the May 11, 2023 IAC Meeting. Given the availability of Enrollment Growth and Relocatable Classroom funding, the LEA has requested that the FY 2024 CIP be modified to amend the allocation to fully fund this project.

IAC Staff recommend approval.

Item 10. FY 2024 Capital Improvement Program Amendment - St. Mary's County Public Schools - Chopticon High School Renovation

Motion:

To approve an amendment to the Fiscal Year 2024 Capital Improvement Program (CIP) to include Local Planning (LP) approval for the Chopticon High School limited renovation project.

Background Information:

Based upon receipt of project related information from St. Mary's County Public Schools for the limited renovation project at Chopticon High School (PSC 18.019) and subsequent IAC Staff review, staff determined that the information provided by the LEA sufficiently satisfied all the requirements for approval of LP.

IAC Staff recommend approval.



Item 11. FY 2022 Healthy School Facility Fund Project Cancellations

Motion:

To approve the rescission of three FY 2022 Healthy School Facility Fund projects as presented totaling \$1,277,155 and transfer of the funds to the Statewide HSFF Reserve Account. These funds will be combined with funding available for the FY 2024 HSFF Program.

Background Information:

IAC staff consulted with Allegany County Public Schools (ACPS), Frederick County Public Schools (FCPS), and the Maryland School for the Blind (MSB) and determined that the projects presented in Table 1 will not meet the encumbrance deadline. Allegany County Public Schools (ACPS) is no longer moving forward with the replacement of the domestic water supply piping and insulation project at Beall Elementary as they have replaced numerous plumbing fixtures at this facility over the past two years to address elevated lead levels with local funds. The Thurmont Elementary roof project in Frederick County was addressed as part of the FY 2023/2024 CIP limited renovation project, and MSB awarded the contract for the roof project at the Knefely building without soliciting for Minority Business Enterprise participation, which makes the project ineligible for State funding.

The unused funds will be transferred to the Statewide HSFF reserve account for distribution to other future eligible projects.

Table 1 - FY 2022 HSFF projects requested for cancellation

LEA	PSC Number	School Name	Project Type	Approved FY 2022 HSFF Allocation for Cancellation
Allegany	01.001	Beall Elementary	Plumbing	\$700,000
Frederick	10.015	Thurmont Elementary	Roof project	\$291,000
Maryland School for the Blind	25.001	Knefely Gymnasium	Roof project	\$286,155
Total				\$1,277,155

IAC Staff recommend approval.

Item 12. FY 2023 Healthy School Facility Fund Project Approvals - Baltimore City Public Schools

Motion:

To approve Baltimore City Public Schools (City Schools) Fiscal Year 2023 Healthy School Facility Fund (HSFF) project allocations as presented totaling \$20,000,000 of funds provided through the FY 2023 American Rescue Plan Act (ARPA) for Heating, Ventilation, and Air Conditioning projects.

Background Information:

Funding through the HSFF program is distributed to projects that improve the environmental health of public school facilities in Maryland. In accordance with Education Article §5-322(a)(1)(iii) and (k)(4), City Schools is mandated to receive at least 50% of the FY 2023 HSFF appropriation which is \$90 million and equals \$45 million in funding for City Schools.

To date, the IAC has allocated approximately \$25 million in new authorization to City Schools and \$20 million in Federal ARPA funds remain available. The FY 2023 ARPA stipulates that funding be used to address Heating, Ventilation and Air Conditioning projects. Funding distributed through ARPA requires that federal reporting and contract cost thresholds are met.

Table 1

PSC Number	School Name	Project Type	Recommended FY 2023 HSFF Allocation (Federal ARPA)
30.147	Paul Lawrence Dunbar Middle School #133	HVAC Replacement	\$11,516,991
30.234	Johnston Square Elementary School #016	HVAC Replacement	\$8,260,890
30.168	Booker T. Washington Middle/High School Building #130	Design Funding for HVAC and Electrical Upgrade	\$222,119
Total			\$20,000,000

Table 2 illustrates the number of City Schools’ requests and funding recommendations by project category. Project categories are listed in priority order.

Table 2

Project Categories	# of Projects Requested	Design Costs Approved	FY 2023 State Funding Requested	FY 2023 State Funding Recommendations	FY 2023 Federal Funding Recommendations	# of Projects Approved
Roof	5	\$1,152,500	\$19,025,866	\$11,525,002		2
Unreliable or insufficient heating	4	\$2,199,907	\$44,303,969		\$20,000,000	3
Windows	23	\$1,304,392	\$35,324,959	\$13,043,923		2
Grand Total	32	\$4,656,799	\$98,654,794	\$24,568,925	\$20,000,000	7

IAC Staff recommend approval.



Item 13. Pass-Through Grant Funding Approval - Kent County - Kent County High School

Motion:

To accept a late application from Kent County and to apply \$18,459 from the Pass-Through Grant program (PTG) for the Kent County High School Stadium Lighting project, subject to reconciliation and potential adjustment at project closeout.

Background Information:

2022 Md. Laws, Ch. 344 (SB 291) appropriated \$237 million to be distributed to specified Local Education Agencies (LEAs) for school construction projects selected by each County. These Pass-Through Grant (PTG) funds are statutorily required to be allocated as block grants to the LEAs with minimal oversight by the IAC.

The IAC approved the PTG Administrative Procedures Guide on June 8, 2022 and subsequent revisions on August 11, 2022. To be eligible, projects must be selected by the County Government. The funds cannot be used to replace the local share of projects that have received funding from other IAC programs but may be combined with other State funded projects so long as the appropriate local match requirements are met. The IAC will complete project reconciliation and close out and if the local match requirement has not been met, the State may require a refund. PTG funds are provided without the requirement of a local match in accordance with the budget bill.

IAC staff have presented projects to the IAC for approval on a rolling basis with funds required to be allocated within FY 2023. PTG applications require authorization by a LEA representative and County Government representative. IAC staff have reviewed and recommended approval to fund the Kent County High School Stadium Lighting project. The Procedures adopted by the IAC for the program required submission of applications before May 1, 2023. IAC staff received Kent County's application for funding May 10, 2023.

PSC	School	Project	Requested Funding	Maximum PTG Allocation	PTG Allocation
14.007	Kent County High School	Stadium Lighting	\$18,459	\$18,459	\$18,459

IAC Staff recommend approval.

Current PTG Funding Balances:

LEA	Total Allocation	IAC Approved Funding	Funds Pending Approval	Remaining Available Funds
Allegany	\$82,869	\$82,869	\$0	\$0
Baltimore City	\$75,000,000	\$75,000,000	\$0	\$0
Baltimore County	\$80,000,000	\$80,000,000	\$0	\$0
Calvert	\$161,696	\$161,696	\$0	\$0
Caroline	\$56,883	\$56,883	\$0	\$0
Carroll	\$266,168	\$266,168	\$0	\$0
Cecil	\$153,156	\$153,156	\$0	\$0
Charles	\$5,000,000	\$5,000,000	\$0	\$0
Dorchester	\$46,670	\$46,670	\$0	\$0
Frederick	\$10,000,000	\$10,000,000	\$0	\$0
Garrett	\$36,216	\$36,216	\$0	\$0
Harford	\$398,906	\$398,906	\$0	\$0
Howard	\$35,000,000	\$35,000,000	\$0	\$0
Kent	\$18,459	\$0	\$18,489	\$0
Prince George's	\$30,000,000	\$30,000,000	\$0	\$0
Queen Anne's	\$77,055	\$73,229	\$0	\$3,826
Somerset	\$27,665	\$27,665	\$0	\$0
St. Mary's	\$180,784	\$180,784	\$0	\$0
Talbot	\$45,783	\$44,112	\$0	\$1,671
Washington	\$228,224	\$228,224	\$0	\$0
Wicomico	\$150,217	\$150,217	\$0	\$0
Worcester	\$69,249	\$69,249	\$0	\$0
Total	\$237,000,000	\$236,976,044	\$18,489	\$5,497