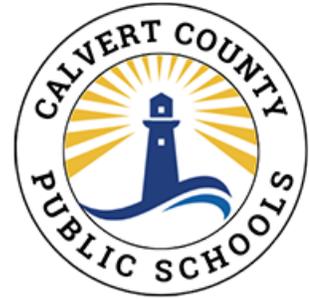


Capital Improvements Program



FY 2026-2031

Calvert County Public Schools

Dr. Andraé Townsel
Superintendent

October 4, 2024



CAPITAL IMPROVEMENTS PROGRAM

FY 2026 – 2031

Nondiscrimination Statement

Calvert County Public Schools does not discriminate on the basis of race, color, religion, sex, age, ancestry or national origin, familial status, marital status, physical or mental disability, sexual orientation, gender identity and expression, genetic information, or any other characteristic protected by law in its programs and activities and provides equal access to the Boy Scouts and other designated youth programs.

Calvert County Public Schools does not refuse enrollment of a prospective student, expel a current student, or withhold privileges from a current student, or prospective student, or the parent or guardian of a current or prospective student because of an individual's race, ethnicity, color, religion, sex, age, national original, marital status, sexual orientation, gender identity or disability.

Calvert County Public Schools does not discipline, invoke a penalty against, or take any other retaliatory action against a student or parent or guardian of a student who files a complaint alleging that the program or school discriminated against the student, regardless of the outcome of the complaint.

The following persons have been designated to handle inquiries regarding the non-discrimination policies:

- Director of Student Services
- Director of Human Resources
443-550-8000

For further information on notice of non-discrimination, visit the Office for Civil Rights Complaint Assessment System at: <https://ocrcas.ed.gov> or call 1-800-421-3481.

Anti-sexual, Anti-racial and Anti-disability Harassment Statement

Discrimination can manifest itself in behaviors such as bullying, harassment, or intimidation of individuals.

Calvert County Public Schools does not tolerate any form of harassment including, but not limited to, sexual, racial, or disability. Any individual (student, employee, or community member) who believes that they have been subjected to any form of harassment is encouraged to report the allegation of harassment. Students, parents, and community members may report allegations of harassment to: Ms. Cecelia Lewis, Director of Student Services, Calvert County Public Schools, 1305 Dares Beach Road, Prince Frederick, MD 20678

Employees may report allegations of harassment to: Mr. Zachary Seawell, Director of Human Resources, Calvert County Public Schools, 1305 Dares Beach Road, Prince Frederick, MD 20678

Calvert County Public Schools is committed to conducting a prompt investigation for any allegation of harassment. If harassment has occurred, the individual will be disciplined promptly. Disciplinary actions for students found to have engaged in any form of harassment may result in suspension or expulsion. Disciplinary actions for employees found to have engaged in any form of harassment may result in suspension or termination.

Calvert County Public Schools encourages all students, parents, employees, and community members to work together to prevent any form of harassment.

For further information on notice of non-discrimination, visit the Office for Civil Rights Complaint Assessment System at: <https://ocrcas.ed.gov> or call 1-800-421-3481.

Calvert County Public Schools Antiracism Statement

Calvert County Public Schools (CCPS) explicitly denounces racism, bullying, discrimination, white supremacy, hate, and racial inequity in any form within our school community. Furthermore, CCPS will not tolerate the values, structures, and behaviors that perpetuate systemic racism.

Each member of the district, individually and collectively, is responsible for creating and nurturing a safe, antiracist learning environment where each student, staff member, and community partner is a respected and valued member of the CCPS community.

**CAPITAL IMPROVEMENTS PROGRAM
FY 2026**

INDEX

Section I

Project Request Descriptions FY 2026 – FY 2031..... 1 thru 12

Section II

Project Request Summary FY 2026 – FY 2031..... 13 thru 18

Section III

IAC Request Forms FY 2026 19 thru 26

Section IV

IAC Future Project Request Forms FY 2027 – FY 2031..... 27 thru 38

Section V

IAC Summary of Current & Future Project Requests (Form 102.4)39

Status of Previously Approved Projects (Form 102.5) 40 thru 42

Status of State Owned Relocatables (Form 102.6)..... 43

Calvert County Elementary Schools Map 44

Calvert County Middle Schools Map 45

Calvert County High Schools Map..... 46

Web Accessibility Message

Some sections of this document were not created by Calvert County Public Schools and cannot be made accessible. If you should require assistance in obtaining details or information contained within this document, please contact the Calvert County Public Schools Board of Education at 443-550-8000.

SECTION I

FY 2026 SUMMARY

PROJECTS REQUIRING IAC APPROVAL

1. Northern Middle School Construction

\$21,261,213 in State funds and \$9,122,380 in Local funds for a total of \$30,163,238 will be needed for the second year of construction. \$13,227,412 of State allocated funds will be provided through Build to Learn Act (BTL) funds.

2. Mary Harrison Center Partial HVAC Equipment Replacement

This is the remaining allocation required for the replacement of the auditorium HVAC unit as well as the addition of an independent heating plant for the building. Partial funding for this project was provided in the FY 2025 CIP cycle. The boiler that currently provides heating for the Harrison Center is located in the existing Northern Middle School building, which will be demolished as part of that school's replacement. \$245,686 in State funds and \$183,039 in Local funds will be needed for a total of \$428,725.

3. Sunderland Elementary School HVAC Systemic

The air handlers associated terminal units and pneumatic controls serving the original portion of this building will be 38 years old. The fossil fuel fired original boilers will also be replaced with electric boilers, requiring an electric service upgrade from the utility. Maryland Energy Administration (MEA) decarbonization grant funds in the amount of \$983,736 will be used for the boiler electrification, service upgrade requirements, and DDC conversion of the pneumatic controls. Aside from the MEA grant funds, the project will require \$784,000 in State funds and \$716,000 in Local funds for a State and Local CIP allocation of \$1,500,000.

4. Plum Point Middle Curtainwall and Skylight Replacement

The large skylights and multistory curtainwall assemblies at the front and rear façade of the school are constant source of leaks. The seals and gasketing are compromised and these locations are in a constant state of repair. \$539,000 in State funds are needed. \$448,500 in Local funds were previously allocated for design and construction.

STATE \$22,829,899

LOCAL \$10,021,419

TOTAL \$32,630,963

FY 2026 SUMMARY

PROJECTS NOT REQUIRING IAC APPROVAL

1. Misc. Playground Replacement

\$350,000 in Local funds will be needed for the replacement of misc. existing playground structures at existing schools.

STATE \$0

LOCAL \$350,000

TOTAL \$350,000

FY 2027 SUMMARY

PROJECTS REQUIRING IAC APPROVAL

1. Northern Middle School Construction and FFE

\$2,952,787 in State funds and \$12,725,500 in Local funds for a total of \$15,678,287 will be needed for the third year of funding, for construction and Furniture, Fixtures, and Equipment (FFE).

STATE \$2,952,787

LOCAL \$12,725,500

TOTAL \$15,678,287

FY 2027 SUMMARY

PROJECTS NOT REQUIRING IAC APPROVAL

1. Calvert Elementary/Calvert County Feasibility Study

The Calvert Elementary School facility built in 1964, with additions in 1974, 1981, and 2007, has inefficient classroom configurations, outdated facilities, and requires upgrades to various systemic components. Additionally, Calvert Country School, located on property adjacent to Calvert Elementary School, was built in 1958 with an addition in 1983. This facility needs to be studied to determine the optimal configuration to best serve its student population. \$118,000 will be needed for a study to determine extent of the overall project.

2. Patuxent High School Field House

\$1,219,000 in Local funds will be needed for the construction of a field house. Please Note: Excess Local funds from previous CIP projects will be requested for part of the allocation.

3. Misc. Playground Replacement at Multiple Schools

\$700,000 in Local funds will be needed for the replacement of misc. existing playground structures at existing schools.

4. Misc. Paving Projects at Various Schools

\$375,000 in Local funds will be needed for resurfacing and striping at various school parking areas.

5. Calvert High School Field House Renovation Design Services

\$67,000 in Local funds will be needed for design services for renovations to the field house.

6. Huntingtown High School Tennis Court Resurfacing

233,200 in Local funds will be required to resurface the tennis courts.

STATE \$0

LOCAL \$2,712,200

TOTAL \$2,712,200

FY 2028 SUMMARY

PROJECTS REQUIRING IAC APPROVAL

1. Northern Middle School Construction

\$1,907,920 in Local funds will be needed for the fourth and final year of funding, towards the project.

2. Calvert Elementary School Planning Approval/Design

The Calvert Elementary School facility built in 1964, with additions in 1974, 1981, and 2007, has inefficient classroom configurations, outdated facilities, and requires upgrades to various systemic components. Pending the results of the overall feasibility study encompassing the facility, planning approval will be required, and funding will be needed for design. \$2,621,526 will be needed in State funds and \$1,230,380 in Local funds for a total of \$3,851,906, to commence design. State funds totaling \$30,068,784 will be required for Calvert Elementary School design, construction, and FFE.

3. Patuxent Elementary School Roof & Clerestory Windows Replacement

The roofing system will be 33 years old. The B.U.R. system and clerestory windows at the roof level are a constant source of frequent leaks. \$616,000 in State funding and \$534,000 in Local funding will be needed for a total cost of \$1,150,000.

4. Mill Creek Middle HVAC Systemic

The Water Source Heat Pumps, piping, and Energy Recovery Units will be 27 years old. The piping is starting to show signs of deterioration and the heat pumps will be well beyond their useful life. The full HVAC Systemic Replacement project will require \$1,601,600 in State funds and \$1,358,400 in Local funds for a total of \$2,960,000.

5. Huntingtown High Chiller Replacement

The small chiller will need to be replaced, requiring \$215,600 in State funds and \$199,400 in Local funds for a total of \$415,000.

STATE \$5,054,726

LOCAL \$5,230,100

TOTAL \$10,284,826

FY 2028 SUMMARY

PROJECTS NOT REQUIRING IAC APPROVAL

1. Misc Paving Projects at Various Schools

\$350,000 in Local funds will be needed for resurfacing and striping at various school parking areas.

2. Stormwater Management Pond Repairs at Multiple Schools

\$275,000 in Local funds will be needed for stormwater management pond repairs at various sites.

3. Huntingtown High Field House Renovation Design Services

\$70,000 in Local funds will be needed for design of renovations required to update the field house.

4. Misc. Playground Replacement

\$350,000 in Local funds will be needed for the replacement of misc. existing playground structures at existing schools.

STATE \$0

LOCAL \$1,045,000

TOTAL \$1,045,000

FY 2029 SUMMARY

PROJECTS REQUIRING IAC APPROVAL

1. Calvert Elementary School Design and Construction

\$13,000,000 in State funds and \$7,581,576 in Local funds for a total of \$20,581,576, are needed for completion of design and the first year of construction.

2. Calvert Country School Planning Approval/Design

Calvert Country School, located on property adjacent to Calvert Elementary School, was built in 1958 with an addition in 1983. Pending the results of the overall feasibility study encompassing this facility, planning approval will be required, and funding will be needed for design. \$1,970,753 in State funds and \$1,167,110 will be required to commence design. State funds totaling \$22,182,287 will be required for Calvert Country School design, construction, and FFE.

3. Patuxent High School Re-roofing

The B.U.R. roof, original to the 1996 building, is starting to show signs of wear and tear, and will be beyond its useful life. The replacement roof will be an Energy Star system, requiring \$1,728,958 in State funds and \$1,483,467 in Local funds for a total of \$3,212,425.

4. Plum Point Elementary School HVAC Systemic Replacement

All equipment will be 38 years old and require replacement. \$1,466,080 in State funds and \$1,271,920 in Local funds will be needed for a total of \$2,738,000.

5. Barstow Elementary Partial HVAC Equipment Replacement

The Energy Recovery Units (ERUs) that serve the Gymnasium and Cafeteria are problematic to maintain. They will be replaced and tied back to the existing DDC system. \$185,640 in State funds and \$195,860 in Local funds will be needed for a total of \$381,500.

6. Windy Hill Elementary HVAC Equipment Replacement

The air handling units and Administration unit will be 32 years old and replaced with equipment that meets ASHRAE requirements. \$1,469,530 in State funding and \$1,304,630 in Local funding are required for a total cost of \$2,774,160.

STATE \$19,820,961

LOCAL \$13,004,563

TOTAL \$32,825,524

FY 2029 SUMMARY

PROJECTS NOT REQUIRING IAC APPROVAL

1. Calvert High School Field House

\$800,000 in local funds will be needed for renovations to the field house.

2. Misc Paving Projects at Various Schools

\$350,000 in Local funds will be needed for resurfacing and striping at various school parking areas.

3. Misc Playground Requirements at Multiple Schools

\$775,000 in Local funds will be needed for the replacement of misc. existing playground structures at existing schools.

STATE \$0

LOCAL \$1,925,000

TOTAL \$1,925,000

FY 2030 SUMMARY

PROJECTS REQUIRING IAC APPROVAL

1. Calvert Elementary School Construction

\$12,000,000 in State funds and \$11,810,000 in Local funds will be needed for a total of \$23,810,000 for the second year of construction.

2. Calvert Country School Design

\$381,339 in Local funds will be needed to continue design.

3. St. Leonard Elementary Roof Replacement

The existing 4-ply built-up roof is beginning to show signs of failure and requires replacement. It will be replaced with a 30-year Energy Star 2-Ply Modified SBS System. \$548,800 in State funds and \$496,200 in Local funds will be needed for a total of \$1,045,000.

4. Huntingtown Elementary Partial Roof Replacement

The B.U.R. roof on the 1971 original building was re-roofed in 1991, is starting to show signs of wear and tear and will be beyond its useful life. The roof will be replaced with a 30-year Energy Star 2-Ply Modified SBS System. \$623,577 in State funds and \$534,953 in Local funds will be needed for a total of \$1,158,530.

STATE \$13,172,377

LOCAL \$13,222,492

TOTAL \$26,394,869

FY 2030 SUMMARY

PROJECTS NOT REQUIRING IAC APPROVAL

1. Huntingtown High School Field House Renovations/Addition

\$950,000 in Local funds will be needed for renovations to the field house.

2. Mt. Harmony Elementary Feasibility Study

This facility built in 1961, with additions in 1975 and 2007, has inefficient classroom configurations and requires upgrades to various systemic components. \$112,000 will be required in Local funds needed for the study to determine extent of project.

3. Misc Paving Projects at Various Schools

\$250,000 in Local funds will be needed for resurfacing and striping at various school parking areas.

STATE \$0

LOCAL \$1,312,000

TOTAL \$1,312,000

FY 2031 SUMMARY

PROJECTS REQUIRING IAC APPROVAL

1. Calvert Elementary Construction and FFE

\$2,447,258 will be needed in State funds and \$2,885,516 in Local funds for a total of \$5,332,774 for the second and final year of construction and Furniture, Fixtures, and Equipment (FFE).

2. Calvert Country School Construction

\$7,500,000 will be needed in State funds and \$4,500,000 in Local funds for a total of \$12,000,000, for the first year of construction.

3. Patuxent Elementary School HVAC Systemic

All equipment original to the 39-year-old building will be replaced, with the exception of the chiller which was replaced earlier. \$1,744,512 in State funds and \$1,430,688 in Local funds will be needed for a total of \$3,175,200.

STATE \$11,691,770

LOCAL \$8,816,204

TOTAL \$20,507,974

FY 2031 SUMMARY

PROJECTS NOT REQUIRING IAC APPROVAL

1. Misc Paving Projects at Various Schools

\$750,000 in Local funds will be needed for resurfacing and striping at various school parking areas.

2. Northern High School Field House Design

\$85,000 in Local funds will be needed for design services for a new field house.

STATE \$0

LOCAL \$835,000

TOTAL \$835,000

SECTION II

CAPITAL IMPROVEMENTS PROGRAM

FY 2026 SUMMARY

FY 2026	Projects Requiring IAC Approval	Funding Source		
Priority	Project	State	Local	Total
1	Northern Middle School Construction	\$ 21,261,213	\$ 9,122,380	\$ 30,163,238
2	Mary Harrison Center Partial HVAC Equipment Replacement - Phase 2	\$ 245,686	\$ 183,039	\$ 428,725
3	Sunderland Elementary HVAC Systemic *	\$ 784,000	\$ 716,000	\$ 1,500,000
4	Plum Point Middle Curtainwall and Skylight Replacement	\$ 539,000	\$ -	\$ 539,000
	TOTAL	\$ 22,829,899	\$ 10,021,419	\$ 32,630,963

FY 2026	Projects Not Requiring IAC Approval	State	Local	Total
Priority	Project			
1	Misc. Playground Replacement		\$ 350,000	\$ 350,000
	TOTAL	\$ -	\$ 350,000	\$ 350,000

FY 2026 GRAND TOTAL	\$ 22,829,899	\$ 10,371,419	\$ 32,980,963
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CAPITAL IMPROVEMENTS PROGRAM

FY 2027 SUMMARY

FY 2027	Projects Requiring IAC Approval	Funding Source		
Priority	Project	State	Local	Total
1	Northern Middle School Construction and FFE	\$ 2,952,787	\$ 12,725,500	\$ 15,678,287
	TOTAL	\$ 2,952,787	\$ 12,725,500	\$ 15,678,287

FY 2027	Projects Not Requiring IAC Approval	State	Local	Total
Priority	Project	State	Local	Total
1	Calvert Elementary/Calvert Country Feasibility Study	\$ -	\$ 118,000	\$ 118,000
2	Patuxent High School Field House*		\$ 1,219,000	\$ 1,219,000
3	Misc. Playground Replacement at Multiple Schools	\$ -	\$ 700,000	\$ 700,000
4	Misc Paving Projects at Various Schools		\$ 375,000	\$ 375,000
5	Calvert High School Field House Renovation Design Services	\$ -	\$ 67,000	\$ 67,000
6	Huntingtown High School Tennis Court Resurfacing	\$ -	\$ 233,200	\$ 233,200
	TOTAL	\$ -	\$ 2,712,200	\$ 2,712,200

FY 2027 GRAND TOTAL	\$ 2,952,787	\$ 15,437,700	\$ 18,390,487
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CAPITAL IMPROVEMENTS PROGRAM

FY 2028 SUMMARY

FY 2028	Projects Requiring IAC Approval	Funding Source		
Priority	Project	State	Local	Total
1	Northern Middle School	\$ -	\$ 1,907,920	\$ 1,907,920
2	Calvert Elementary School Planning Approval/Design	\$ 2,621,526	\$ 1,230,380	\$ 3,851,906
3	Patuxent Elementary Roof and Clerestory Windows Replacement	\$ 616,000	\$ 534,000	\$ 1,150,000
4	Mill Creek Middle HVAC Systemic	\$ 1,601,600	\$ 1,358,400	\$ 2,960,000
5	Huntingtown High Chiller Replacement	\$ 215,600	\$ 199,400	\$ 415,000
	TOTAL	\$ 5,054,726	\$ 5,230,100	\$ 10,284,826

FY 2028	Projects Not Requiring IAC Approval	State	Local	Total
Priority	Project	State	Local	Total
1	Misc Paving Projects at Various Schools	\$ -	\$ 350,000	\$ 350,000
2	Stormwater Management Pond Repairs at Multiple Schools	\$ -	\$ 275,000	\$ 275,000
3	Huntingtown High Field House Renovation Design Services	\$ -	\$ 70,000	\$ 70,000
4	Misc. Playground Replacement	\$ -	\$ 350,000	\$ 350,000
	TOTAL	\$ -	\$ 1,045,000	\$ 1,045,000

FY 2028 GRAND TOTAL	\$ 5,054,726	\$ 6,275,100	\$ 11,329,826
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CAPITAL IMPROVEMENTS PROGRAM

FY 2029 SUMMARY

FY 2029	Projects Requiring IAC Approval	Funding Source		
Priority	Project	State	Local	Total
1	Calvert Elementary School Design + Construction	\$ 13,000,000	\$ 7,581,576	\$ 20,581,576
2	Calvert Country School Planning Approval/Design	\$ 1,970,753	\$ 1,167,110	\$ 3,137,863
3	Patuxent High School Re-roofing	\$ 1,728,958	\$ 1,483,467	\$ 3,212,425
4	Plum Point Elementary HVAC Systemic Replacement	\$ 1,466,080	\$ 1,271,920	\$ 2,738,000
5	Barstow Elementary Partial HVAC Equipment Replacement	\$ 185,640	\$ 195,860	\$ 381,500
6	Windy Hill Elementary HVAC Equipment Replacement	\$ 1,469,530	\$ 1,304,630	\$ 2,774,160
	TOTAL	\$ 19,820,961	\$ 13,004,563	\$ 32,825,524

FY 2029	Projects Not Requiring IAC Approval			
Priority	Project	State	Local	Total
1	Calvert High School Field House Renovations	\$ -	\$ 800,000	\$ 800,000
2	Misc Paving Projects at Various Schools	\$ -	\$ 350,000	\$ 350,000
3	Misc. Playground Replacement at Multiple Schools		\$ 775,000	\$ 775,000
	TOTAL	\$ -	\$ 1,925,000	\$ 1,925,000

	FY 2029 GRAND TOTAL	\$ 19,820,961	\$ 14,929,563	\$ 34,750,524
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CAPITAL IMPROVEMENTS PROGRAM

FY 2030 SUMMARY

FY 2030	Projects Requiring IAC Approval	Funding Source		
Priority	Project	State	Local	Total
1	Calvert Elementary School Construction	\$ 12,000,000	\$ 11,810,000	\$ 23,810,000
2	Calvert Country School Design	\$ -	\$ 381,339	\$ 381,339
3	St. Leonard Elementary School Roof Replacement	\$ 548,800	\$ 496,200	\$ 1,045,000
4	Huntingtown Elementary Partial Roof Replacement	\$ 623,577	\$ 534,953	\$ 1,158,530
	TOTAL	\$ 13,172,377	\$ 13,222,492	\$ 26,394,869

FY 2030	Projects Not Requiring IAC Approval	State	Local	Total
Priority	Project	State	Local	Total
1	Huntingtown High School Field House Renovations/Addition	\$ -	\$ 950,000	\$ 950,000
2	Mt. Harmony Elementary Feasibility Study	\$ -	\$ 112,000	\$ 112,000
3	Misc Paving Projects at Various Schools	\$ -	\$ 250,000	\$ 250,000
	TOTAL	\$ -	\$ 1,312,000	\$ 1,312,000

FY 2030 GRAND TOTAL	\$ 13,172,377	\$ 14,534,492	\$ 27,706,869
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CAPITAL IMPROVEMENTS PROGRAM

FY 2031 SUMMARY

FY 2031	Projects Requiring IAC Approval	Funding Source		
Priority	Project	State	Local	Total
1	Calvert Elementary (Construction + FFE)	\$ 2,447,258	\$ 2,885,516	\$ 5,332,774
2	Calvert Country School Construction	\$ 7,500,000	\$ 4,500,000	\$ 12,000,000
3	Patuxent Elementary HVAC Systemic	\$ 1,744,512	\$ 1,430,688	\$ 3,175,200
	TOTAL	\$ 11,691,770	\$ 8,816,204	\$ 20,507,974

FY 2031	Projects Not Requiring IAC Approval	State	Local	Total
Priority	Project			
1	Misc Paving Projects at Various Schools	\$ -	\$ 750,000	\$ 750,000
2	Northern High School Field House Design		\$ 85,000	\$ 85,000
	TOTAL	\$ -	\$ 835,000	\$ 835,000

FY 2031 GRAND TOTAL		\$ 11,691,770	\$ 9,651,204	\$ 21,342,974
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SECTION III



STATE OF MARYLAND
FORM 102 (D) REQUEST FOR ADDITIONAL CONSTRUCTION FUNDING

LEA Entry
 IAC Entry

Request for Planning, Design Services and/or Funding for Major School Construction Projects

PSC No.:	04.006	Date of First Construction Funding Approval:	2025	JOINT FUNDING THROUGH CIP & BTL:	<input checked="" type="checkbox"/>	DATE PLANNING (LP) APPROVED:	5/1/2023	
LEA:	Calvert	FY:	2026	DATE SUBMITTED:		10/4/24		
SCHOOL NAME:	Northern Middle	PRIORITY #:	1	REVISED DATE:				
ADDRESS:	2954 CHANEYVILLE RD, OWINGS, MD 20736		PROJECT TYPE:	CAPITAL MAINTENANCE (SYSTEMIC):				
PROJECT TYPE	NEW <input type="checkbox"/>	ADDITION <input type="checkbox"/>	REPLACEMENT <input checked="" type="checkbox"/>	RENOVATION <input type="checkbox"/>	LIMITED RENOVATION <input type="checkbox"/>			
COOPERATIVE USE:	<input checked="" type="checkbox"/>	PROTOTYPE DESIGN:	<input type="checkbox"/>	HIGH PERFORMANCE:	<input checked="" type="checkbox"/>	STATE-OWNED RELOCATABLES:	<input checked="" type="checkbox"/>	
SCHOOL NUMBER:	04.0315	SRC:	680	GRADES:	6-8	STATE COST SHARE %:		
CURRENT FUNDING REQUEST:	\$	8,033,801.00	EXPECTED FIVE-YEAR PROGRAM FUNDING REQUESTS					TOTAL:
TOTAL PRIOR STATE FUNDS:	\$24,204,412	FY2027	\$2,952,787	FY2028		FY2029		
		FY2030		FY2031			\$ 10,986,588.00	

1. SITE: Acreage 27.000 Date IAC Approved MHT Category # 3 Date of MHT Review N/A PFA STATUS Not in PFA Water Sewer

2. APPROVED SCOPE (ONLY COMPLETE SECTIONS 3 AND 4 IF AN INCREASE TO THE MAXIMUM STATE ALLOCATION IS BEING REQUESTED).

a. State Scope Approved (To be Completed by IAC):

Fiscal Year	<u></u>	Gross Square Footage: New	<u></u>	Eligible Enrollment	<u></u>	Renovation	<u></u>	Demolition	<u></u>
		Cooperative-Use Space GSF: New	<u></u>	Addition	<u></u>	CUS Renovation	<u></u>		
		WITHIN above GSF		CUS Addition	<u></u>				

3. DESCRIPTION & JUSTIFICATION: (What you wish to accomplish with this project)

4. BUDGET:		Total Estimated Project Budget	Estimated Local Funds	Estimated Maximum State Allocation
Design		\$ -	\$ -	\$ -
Building			\$ -	\$ -
Site Development		\$ -	\$ -	\$ -
Furniture, Fixtures, and Equipment		\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -
LEA Contingency	2.5%	\$ -	\$ -	\$ -
High Performance (Admin Cost - Estimated at 2%)		\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ -

5. SCHEDULE:		Ed Spec Completion Date:	6/1/2022	Feasibility Study Completion Date:	3/17/23	Estimated Bid Date:	11/5/2024
	Schematic Design (SD) Completion Date:	11/27/2023		Design Development (DD) Completion Date:	3/22/24	Estimated Construction Start	1/22/2025
				Construction Document (CD) Completion Date:	8/16/2024	Estimated Project Completion Date:	5/28/2027

Revised 8/2024



STATE OF MARYLAND
FORM 102 (D) REQUEST FOR ADDITIONAL CONSTRUCTION FUNDING
APG PSCP CIP/ BTL Form 102

LEA Entry
 IAC Entry

Request for Planning, Design Services and/or Funding for Major School Construction Projects

PSC No.:	04.005	Date of First Construction Funding Approval:	2025	JOINT FUNDING THROUGH CIP & BTL:		DATE PLANNING (LP) APPROVED:	5/31/2024						
LEA:	Calvert			FY:	2026	DATE SUBMITTED:	10/4/24						
SCHOOL NAME:	Northern High			PRIORITY #:	2	REVISED DATE:							
ADDRESS:	2950 CHANEYVILLE ROAD, OWINGS, MD 20736			PROJECT TYPE:	CAPITAL MAINTENANCE (SYSTEMIC):		X						
PROJECT TYPE	NEW		ADDITION		REPLACEMENT		RENOVATION		LIMITED RENOVATION				
COOPERATIVE USE:			PROTOTYPE DESIGN:		HIGH PERFORMANCE:		STATE-OWNED RELOCATABLES:		NET ZERO ENERGY:				
SCHOOL NUMBER:	04.0314	SRC:	1233	GRADES:	9-12	STATE COST SHARE %		LOCAL COST SHARE %:					
CURRENT FUNDING REQUEST:	245,686		EXPECTED FIVE-YEAR PROGRAM FUNDING REQUESTS							TOTAL:			
TOTAL PRIOR STATE FUNDS:	\$338,800		FY2027		FY2028		FY2029		FY2030		FY2031		\$245,686

1. SITE: Acreage 86.000 Date IAC Approved MHT Category # Date of MHT Review N/A PFA STATUS Not in PFA Water X Sewer X

2. APPROVED SCOPE (ONLY COMPLETE SECTIONS 3 AND 4 IF AN INCREASE TO THE MAXIMUM STATE ALLOCATION IS BEING REQUESTED).

a. State Scope Approved (To be Completed by IAC):

Fiscal Year	<u></u>	Gross Square Footage: New	<u></u>	Eligible Enrollment	<u></u>	Addition	<u></u>	Renovation	<u></u>	Demolition	<u></u>
		Cooperative-Use Space GSF: New	<u></u>	CUS Addition	<u></u>	CUS Renovation	<u></u>				

3. DESCRIPTION & JUSTIFICATION: (What you wish to accomplish with this project)

The Constant Volume AHU that serves the auditorium is original to the building, unreliable, and difficult to maintain. The Auditorium AHU will be replaced with an energy efficient unit that meets current ASHRAE requirements. The project will also eliminate reliance on the Northern Middle School's heating plant in order to heat the Mary Harrison Center by providing an independent heating plant, inclusive of consensing type boilers, pumps, and building automation controls. A heating plant independent of Northern Middle will decrease the load off Northern Middle's boiler and allow the future Northern Middle to be designed independent of consideration for Mary Harrison Center's heating requirements. This project was approved in FY 2025 with State and Local funding provided in the previous fiscal year. The engineer's cost estimate for the project indicates that the project budget needs to be increased therefore additional funding will be required to fully fund the project. \$245,686 in State funding and \$183,039 in Local funds are being requested during the FY2026 cycle.

21

4. BUDGET:		Total Estimated Project Budget	Estimated Local Funds	Estimated Maximum State Allocation
Design	0%	\$ 63,725	\$ 28,039	\$ (35,686)
Building		\$ 980,000	\$ 431,200	\$ (548,800)
Site Development	0%	\$ -	\$ -	\$ -
Furniture, Fixtures, and Equipment	0%	\$ -	\$ -	\$ -
Other	0%	\$ -	\$ -	\$ -
LEA Contingency	0.0%	\$ 40,000	\$ 40,000	\$ -
High Performance (Admin Cost - Estimated at 2%)		\$ -	\$ -	\$ -
Total		\$ 1,083,725	\$ 499,239	\$ (584,486)

5. SCHEDULE:		Ed Spec Completion Date:	Feasibility Study Completion Date:	Estimated Bid Date:
	Schematic Design (SD) Completion Date:	N/A	N/A	12/3/2024
		N/A	Design Development (DD) Completion Date:	Estimated Construction Start
			Construction Document (CD) Completion Date:	6/15/2025
				Estimated Project Completion Date:
				12/1/2025

Revised 8/2024



**STATE OF MARYLAND
FORM 102(C) REQUEST FOR SYSTEMIC PROJECT FUNDING**

LEA Entry

PSC No.: 04.014		FUNDING PROGRAM: CIP <input checked="" type="checkbox"/>		BUILT TO LEARN (BTL) <input type="checkbox"/>	
LEA: Calvert		REQUEST TYPE: Facility Renewal			
SCHOOL NAME: Sunderland Elementary		FY: 2026		Date Submitted: 10/4/24	
ADDRESS: 150 CLYDE JONES ROAD, SUNDERLAND, MD 20689		PRIORITY #: 2		Revised Date: <input type="text"/>	
PROJECT TYPE (Primary System/PS):	Roof: <input type="checkbox"/>	HVAC: <input checked="" type="checkbox"/>	Structural: <input type="checkbox"/>	Other Facility Renewal: <input type="checkbox"/>	Windows/Doors: <input type="checkbox"/>
	Electrical Upgrade <input type="checkbox"/>	X <input checked="" type="checkbox"/>		COST SHARE %:	STATE 56% LOCAL 44%
COOPERATIVE USE <input type="checkbox"/>					
HIGH PERFORMANCE <input type="checkbox"/>					
SCHOOL NUMBER	04.0316	GRADES	Prek - 5	SRC	722
Asset Tag Number of PS (if applicable)	<input type="text"/>	Year PS Entered Service	1988		
CURRENT FUNDING REQUEST:	\$784,000	EXPECTED FIVE-YEAR PROGRAM FUNDING REQUESTS			TOTAL:
TOTAL PRIOR STATE FUNDS:	\$78,400	FY2027	\$0	FY2028	\$0
		FY2029	\$0	FY2030	\$0
		FY2031	\$0	FY2032	\$0
					\$862,400

1. SITE: Acreage **9.600** Date IAC Approved MHT Category # Date of MHT Review PFA Status Water Sewer

2. EXISTING FACILITY:

	RENOVATED		DEMOLISHED		TOTAL
	Gross SF	Date	Gross SF	Date	Gross SF
ORIGINAL	44,650	8/15/1988			44,650
ADDITION	24,844	8/15/2005			24,844
ADDITION					-
ADDITION					-
ADDITION					-
TOTAL	69,494		-		69,494

3. Indicate below the date the building component was last replaced with State Funds:

Original to 1988 construction

4. Describe all preventive maintenance activities that have occurred to keep the system operational? (i.e., work orders, etc.)

Monthly water treatment on all hydronic piping through Bond. Quarterly greasing of bearings (unit blower bearings and motor) and unit filter changes. Annual coil cleaning and belt changes on equipment.

5. Detailed Scope: (What do you wish to accomplish with this project; Describe, with measurements)

The air handlers, associated terminal units, and controls will be 38 years old and well beyond their useful life, at the point of replacement. The fossil fuel fired original boilers will also be replaced with electric boilers, requiring an electric service upgrade from the utility. The Building Automation Controls and boiler electrification are being funded through an MEA decarbonization grant, in the amount of \$983,736. The remaining \$1,500,000 required for the project will be provided through \$784,000 in State CIP funds and \$716,000 in Local CIP funds. \$78,400 in State CIP funds were received in FY 2024. This facility is not deemed an emergency shelter by the County EOC.

6. Alternative Solution: What else can be done to correct the problem:

All HVAC equipment is at the end of its useful life. Some units are less problematic than others so the scope could potentially be reduced to address replacement of the most critical equipment. However most of this equipment replacement has already been deferred within the CIP and further deferrals could cause critical equipment failures.

7. What Caused this Problem? (normal wear and tear, poor contractor performance, poor materials, improper maintenance)?

Normal wear and tear. The equipment will be 35 years old and well beyond its useful life.

Note: Data should be entered into the fields highlighted in gray. In addition, the formula fields in Section 11 - Total Estimated Project Budget can be overwritten.

8. What are the consequences if this project is not approved:
Check all that apply:

- | | |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | 1. Failure of system is likely to cause shutdown of facility for purposes of delivering educational programs and services. |
| <input type="checkbox"/> | 2. System is currently adversely affecting the delivery of educational programs & services. |
| <input type="checkbox"/> | 3. System is currently causing serious threats to life, safety, or health of facility occupants. |
| <input type="checkbox"/> | 4. System is currently causing violations of building or other official codes. |
| <input type="checkbox"/> | 5. System is currently causing or will imminently cause damage to other building systems. |
| <input checked="" type="checkbox"/> | 6. Replacement/installation will increase the remaining useful lifespan (RUL) of other building systems in the facility, thereby extending the RUL of the facility. |

9. ENROLLMENT PROJECTIONS (Requested)	Year→	2024	2025	2026	2027	2028	2029	2030	2031	Difference
	SRC	Current Enrollment	FTE	SRC-FTE						
Requested School:	722									722

10. EMERGENCY ELECTRICAL POWER:

Entering an X in the Electrical Upgrade/Replacement field on page 1 indicates that this project involves replacement of the electrical system or upgrade to the electrical capacity. Provide the Status of the Shelter Compliance Process:	This facility is not deemed an emergency shelter by the County EOC. The electrical service upgrades required due to electrification of the boilers, which are being funded through an MEA Decarbonization grant.
--	--

11. BUDGET:		Total Estimated Project Budget	Estimated Local Funds	Estimated Net State Funding
Design	8%	\$ 188,185	\$ 109,785	\$ 78,400
Building		\$ 2,335,751	\$ 1,551,751	\$ 784,000
Site Development	0%	\$ 0	\$ 0	\$ 0
Other (Furniture and Fixtures, etc.)	0%	\$ 0	\$ 0	\$ 0
Construction Cost		\$ 2,523,936	\$ 1,661,536	\$ 862,400
Contingency	4%	\$ 100,000	\$ 100,000	\$ -
High Performance Costs (Administrative only)		\$ -	\$ -	\$ -
Total		\$ 2,623,936	\$ 1,761,536	\$ 862,400

12 SCHEDULE:	Date A/E Hired: 6/15/2023	Ed. Spec Completion Date: _____	Estimated Bid Date: 2/24/2025	Actual Bid Date: _____
	Schematic Design: _____	Design Development: _____	Estimated Construction Start Date: 6/15/2025	Actual Construction: _____
	Construction Document: 12/20/2024		Estimated Project Completion Date: 8/15/2026	Project Completion: _____

Revised 8/2024

Note: The formula fields in Section 11 - Total Estimated Project Budget can be overwritten.



**STATE OF MARYLAND
FORM 102(C) REQUEST FOR SYSTEMIC PROJECT FUNDING**

LEA Entry

PSC No.: <u>04.017</u>		FUNDING PROGRAM: CIP <input checked="" type="checkbox"/>		BUILT TO LEARN (BTL) <input type="checkbox"/>	
LEA: <u>Calvert</u>		REQUEST TYPE: <u>Facility Renewal</u>			
SCHOOL NAME: <u>Plum Point Middle</u>		FY: <u>2026</u>		Date Submitted: <u>10/4/24</u>	
ADDRESS: <u>1475 PLUM POINT ROAD, HUNTINGTOWN, MD 20639</u>		PRIORITY #: <u>3</u>		Revised Date: <u> </u>	
PROJECT TYPE (Primary System/PS):	Roof: <input type="checkbox"/>	HVAC: <input type="checkbox"/>	Structural: <input type="checkbox"/>	Other Facility Renewal: <input type="checkbox"/>	Windows/Doors: <input checked="" type="checkbox"/>
	Electrical Upgrade <input type="checkbox"/>			COST SHARE %: STATE <u>56%</u> LOCAL <u>44%</u>	
COOPERATIVE USE <input type="checkbox"/>					
HIGH PERFORMANCE <input type="checkbox"/>					
SCHOOL NUMBER <u>04.0216</u>		GRADES <u>6 - 8</u>	SRC <u>760</u>		
Asset Tag Number of PS (if applicable) <u> </u>		Year PS Entered Service <u>1992</u>			
CURRENT FUNDING REQUEST: <u>\$539,000</u>	EXPECTED FIVE-YEAR PROGRAM FUNDING REQUESTS				TOTAL:
TOTAL PRIOR STATE FUNDS: <u>\$0</u>	FY2027	FY2028	FY2029	FY2030	FY2031
	\$0	\$0	\$0	\$0	\$0
					\$539,000

1. SITE: Acreage 161.000 Date IAC Approved MHT Category # Date of MHT Review PFA Status Water Sewer

2. EXISTING FACILITY:

			RENOVATED		DEMOLISHED		TOTAL
	Gross SF	Date	Gross SF	Date	Gross SF	Date	Gross SF
ORIGINAL	101,300	8/15/1992					101,300
ADDITION							-
ADDITION							-
ADDITION							-
TOTAL	101,300		-		-		101,300

3. Indicate below the date the building component was last replaced with State Funds:

Original to the initial building constructor

4. Describe all preventive maintenance activities that have occurred to keep the system operational? (i.e., work orders, etc.)

5. Detailed Scope: (What do you wish to accomplish with this project; Describe, with measurements)

The existing curtainwall assemblies at all locations along the building perimeter as well as the skylight systems are original to the building. The seals and gasketing have failed in most locations, rendering moisture infiltration and air leakage. The scope of the project will include energy efficient curtainwall and skylight systems with new flashings, etc.

6. Alternative Solution: What else can be done to correct the problem:

The existing systems are taking in condensation due to ruptured seals and dry rotted gasketing. The only alternative solution would be to potentially repair limited components of the assembly, however this may prove to be more costly than replacement, and would provide a very limited warranty.

7. What Caused this Problem? (normal wear and tear, poor contractor performance, poor materials, improper maintenance)?

Normal wear and tear.

Note: Data should be entered into the fields highlighted in gray. In addition, the formula fields in Section 11 - Total Estimated Project Budget can be overwritten.

8. What are the consequences if this project is not approved:
Check all that apply:

- 1. Failure of system is likely to cause shutdown of facility for purposes of delivering educational programs and services.
- 2. System is currently adversely affecting the delivery of educational programs & services.
- 3. System is currently causing serious threats to life, safety, or health of facility occupants.
- 4. System is currently causing violations of building or other official codes.
- 5. System is currently causing or will imminently cause damage to other building systems.
- 6. Replacement/installation will increase the remaining useful lifespan (RUL) of other building systems in the facility, thereby extending the RUL of the facility.

9. ENROLLMENT PROJECTIONS (Requested)	Year→	2024	2025	2026	2027	2028	2029	2030	2031	Difference
	SRC	Current Enrollment	FTE	SRC-FTE						
Requested School:	760									760

10. EMERGENCY ELECTRICAL POWER:

Entering an X in the Electrical Upgrade/Replacement field on page 1 indicates that this project involves replacement of the electrical system or upgrade to the electrical capacity. Provide the Status of the Shelter Compliance Process:

11. BUDGET:		Total Estimated Project Budget		Estimated Local Funds		Estimated Net State Funding	
Design	10%	\$	87,500	\$	38,500	\$	49,000
Building		\$	875,000	\$	385,000	\$	490,000
Site Development	0%	\$	0	\$	0	\$	0
Other (Furniture and Fixtures, etc.)	0%	\$	0	\$	0	\$	0
Construction Cost		\$	962,500	\$	423,500	\$	539,000
Contingency	3%	\$	25,000	\$	25,000	\$	-
High Performance Costs (Administrative only)		\$	-	\$	-	\$	-
Total		\$	987,500	\$	\$448,500	\$	539,000

12 SCHEDULE:	Date A/E Hired: 12/15/2024	Ed. Spec Completion Date: _____	Estimated Bid Date: 8/15/2024	Actual Bid Date: _____
	Schematic Design: _____	Design Development: _____	Estimated Construction Start Date: 6/15/2025	Actual Construction: _____
	Construction Document: 6/15/2024		Estimated Project Completion Date: 8/15/2025	Project Completion: _____

Revised 8/2024

Note: The formula fields in Section 11 - Total Estimated Project Budget can be overwritten.

SECTION IV

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2028

PSC NO.: 04.004

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT

SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: Calvert Elementary

SCHOOL ADDRESS: 450 Dares Beach Road, Prince Frederick, MD 20678

DESCRIPTION:

The Calvert Elementary School facility built in 1964, with additions in 1974, 1981, and 2007, has inefficient classroom configurations, outdated facilities, and requires upgrades to various systemic components. Pending the results of the overall feasibility study encompassing the facility, planning approval will be required, and funding will be needed for design. \$2,621,526 will be needed in State funds and \$1,230,380 in Local funds for a total of \$3,851,906, to commence design. State funds totaling \$30,068,784 will be required for Calvert Elementary School design, construction, and FFE.

PROPOSED RATED CAPACITY: 600 GRADES: Pre K-5

REQUEST APPROVAL FOR PLANNING FY: 2028 FUNDING FY: 2029, 2030, 2031

ESTIMATED COST TO STATE: \$30,068,784 LOCAL COST: \$23,625,472

PROJECT JUSTIFICATION:

This facility built in 1964, with additions in 1974, 1981, and 2007, has inefficient classroom configurations, outdated facilities, and requires upgrades to various systemic components.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2028

PSC NO.: 04.018

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: Patuxent Elementary

SCHOOL ADDRESS: 35 Appeal Lane, Lusby, MD 20657

DESCRIPTION:
 The roofing system will be 33 years old. The B.U.R. system and clerestory windows at the roof level are a constant source of frequent leaks. \$616,000 in State funding and \$534,000 in Local funding will be needed for a total cost of \$1,150,000.

PROPOSED RATED CAPACITY: 553 (Unchanged) GRADES: 1 thru 5

REQUEST APPROVAL FOR PLANNING FY: 2028 FUNDING FY: 2028

ESTIMATED COST TO STATE: \$616,000 LOCAL COST: \$534,000

PROJECT JUSTIFICATION:
 The existing B.U.R. system is starting to show signs of deterioration and the clerestory windows located at roof level are deteriorating and prone to frequent leaks.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2028

PSC NO.: 04.024

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: X STATE-OWNED RELOCATABLES:

SCHOOL NAME: Mill Creek Middle

SCHOOL ADDRESS: 12200 Southern Connector Boulevard, Lusby, MD 20657

DESCRIPTION:
 The Water Source Heat Pumps, piping, and Energy Recovery Units will be 27 years old. The piping is starting to show signs of deterioration and the heat pumps will be well beyond their useful life. The full HVAC Systemic Replacement project will require \$1,601,600 in State funds and \$1,358,400 in Local funds for a total of \$2,960,000.

PROPOSED RATED CAPACITY: 756 (Unchanged) GRADES: 6 thru 8

REQUEST APPROVAL FOR PLANNING FY: 2028 FUNDING FY: 2028

ESTIMATED COST TO STATE: \$1,601,600 LOCAL COST: \$1,358,400

PROJECT JUSTIFICATION:
 The Water Source Heat Pumps, piping, and Energy Recovery Units will be 27 years old. The piping is starting to show signs of deterioration and the heat pumps will be well beyond their useful life.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2028

PSC NO.: 04.026

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: X STATE-OWNED RELOCATABLES:

SCHOOL NAME: Huntingtown High

SCHOOL ADDRESS: 4125 N. Solomons Island Road, Huntingtown, MD 20639

DESCRIPTION:
 The small chiller will need to be replaced, requiring \$215,600 in State funds and \$199,400 in Local funds for a total of \$415,000.

PROPOSED RATED CAPACITY: 1500 (Unchanged) GRADES: 9 thru 12

REQUEST APPROVAL FOR PLANNING FY: 2028 FUNDING FY: 2028

ESTIMATED COST TO STATE: \$215,600 LOCAL COST: \$199,400

PROJECT JUSTIFICATION:
 The small chiller which is original to the 2005 building, is starting to show signs of wear and tear, and will require replacement.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2028

PSC NO.: 04.012

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: Calvert Country
 SCHOOL ADDRESS: 1350 Dares Beach Road, Prince Frederick, MD 20678

DESCRIPTION:
 Calvert Country School, located on property adjacent to Calvert Elementary School, was built in 1958 with an addition in 1983. Pending the results of the overall feasibility study encompassing this facility, planning approval will be required, and funding will be needed for design. \$1,970,753 in State funds and \$1,167,110 will be required to commence design. State funds totaling \$22,182,287 will be required for Calvert Country School design, construction, and FFE.

PROPOSED RATED CAPACITY:	600	GRADES:	Pre K-5
REQUEST APPROVAL FOR PLANNING FY:	2028	FUNDING FY:	2029, 2030, 2031
ESTIMATED COST TO STATE:	\$22,182,287	LOCAL COST:	\$17,428,940

PROJECT JUSTIFICATION:
 This facility built in 1958, with an addition in 1983, has inefficient classroom configurations, outdated facilities, and requires upgrades to various systemic components.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2029

PSC NO.: 04.019

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: X STATE-OWNED RELOCATABLES:

SCHOOL NAME: Patuxent High

SCHOOL ADDRESS: 12485 Southern Connector Boulevard, Lusby, MD 20657

DESCRIPTION:
 The B.U.R. roof, original to the 1996 building, is starting to show signs of wear and tear, and will be beyond its useful life. The replacement roof will be an Energy Star system, requiring \$1,728,958 in State funds and \$1,483,467 in Local funds for a total of \$3,212,425.

PROPOSED RATED CAPACITY: 1230 (Unchanged) GRADES: 9 thru 12

REQUEST APPROVAL FOR PLANNING FY: 2029 FUNDING FY: 2029

ESTIMATED COST TO STATE: \$1,728,958 LOCAL COST: \$1,483,467

PROJECT JUSTIFICATION:
 The B.U.R. roof is original to the 1996 building, is starting to show signs of wear and tear, and will be beyond its useful life.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2029

PSC NO.: 04.015

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: Plum Point Elementary

SCHOOL ADDRESS: 1245 Plum Point Road, Huntingtown, MD 20639

DESCRIPTION:
 All equipment will be 38 years old and require replacement. \$1,466,080 in State funds and \$1,271,920 in Local funds will be needed for a total of \$2,738,000.

PROPOSED RATED CAPACITY: 625 (Unchanged) GRADES: Pre-K - 5

REQUEST APPROVAL FOR PLANNING FY: 2029 FUNDING FY: 2029

ESTIMATED COST TO STATE: \$1,466,080 LOCAL COST: \$1,271,920

PROJECT JUSTIFICATION:
 All equipment will be 38 years old and require replacement. \$1,466,080 in State funds and \$1,271,920 in Local funds will be needed for a total of \$2,738,000.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2029

PSC NO.: 04.028

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: Barstow Elementary

SCHOOL ADDRESS: 295 Williams Road, Prince Frederick, MD 20678

DESCRIPTION:
 The Energy Recovery Units (ERUs) that serve the Gymnasium and Cafeteria are problematic to maintain. They will be replaced and tied back to the existing DDC system. \$185,640 in State funds and \$195,860 in Local funds will be needed for a total of \$381,500.

PROPOSED RATED CAPACITY:	674 (Unchanged)	GRADES:	Pre-K - 5
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REQUEST APPROVAL FOR PLANNING FY: <u>2029</u>	FUNDING FY: <u>2029</u>
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ESTIMATED COST TO STATE: <u>\$185,640</u>	LOCAL COST: <u>\$195,860</u>
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PROJECT JUSTIFICATION:
 The Energy Recovery Units (ERUs) that serve the Gymnasium and Cafeteria are problematic to maintain.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024 FISCAL YEAR: 2029

PSC NO.: 04.020

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT

SYSTEMIC RENOVATIONS: X STATE-OWNED RELOCATABLES:

SCHOOL NAME: Windy Hill Elementary

SCHOOL ADDRESS: 9550 Boyds Turn Road, Owings, MD 20736

DESCRIPTION:
 The air handling units and Administration unit will be 32 years old and replaced with equipment that meets ASHRAE requirements. \$1,469,530 in State funding and \$1,304,630 in Local funding are required for a total cost of \$2,774,160.

PROPOSED RATED CAPACITY: 703 (Unchanged) GRADES: Pre-K - 5

REQUEST APPROVAL FOR PLANNING FY: 2029 FUNDING FY: 2029

ESTIMATED COST TO STATE: \$1,469,530 LOCAL COST: \$1,304,630

PROJECT JUSTIFICATION:
 The unit ventilators that serve the classrooms, air handling units, and HVAC unit serving Administration will be 32 years old.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2030

PSC NO.: 04.021

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: St. Leonard Elementary

SCHOOL ADDRESS: 5370 St. Leonard Road, St. Leonard, MD 20685

DESCRIPTION:
 The existing 4-ply built-up roof is beginning to show signs of failure and requires replacement. It will be replaced with a 30-year Energy Star 2-Ply Modified SBS System. \$548,800 in State funds and \$496,200 in Local funds will be needed for a total of \$1,045,000.

PROPOSED RATED CAPACITY:	585 (Unchanged)	GRADES:	Pre-K - 5
	2030	FUNDING FY:	2030
ESTIMATED COST TO STATE:	\$548,800	LOCAL COST:	\$496,200

PROJECT JUSTIFICATION:
 The existing 4-ply built-up roof is failing and requires replacement.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024 FISCAL YEAR: 2030

PSC NO.: 04.010

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: Huntingtown Elementary
 SCHOOL ADDRESS: 4345 Huntingtown Rd, Huntingtown, MD 20639

DESCRIPTION:
 The B.U.R. roof on the 1971 original building was re-roofed in 1991, is starting to show signs of wear and tear and will be beyond its useful life. The roof will be replaced with a 30-year Energy Star 2-Ply Modified SBS System. \$623,577 in State funds and \$534,953 in Local funds will be needed for a total of \$1,158,530.

PROPOSED RATED CAPACITY:	553 (Unchanged)	GRADES:	Pre-K - 5
REQUEST APPROVAL FOR PLANNING FY:	2030	FUNDING FY:	2030
ESTIMATED COST TO STATE:	\$623,577	LOCAL COST:	\$534,953

PROJECT JUSTIFICATION:
 The B.U.R. roof on the 1971 section of the building was re-roofed in 1991 and will be 37 years old, as of the planned replacement date. The roof will be beyond its useful life and will be replaced with an Energy Star system.

FUTURE PROJECT REQUEST - (Optional Form)

LEA: Calvert
 DATE: 10/4/2024

FISCAL YEAR: 2031

PSC NO.: 04.018

PROJECT TYPE: NEW ADDITION RENOVATION REPLACEMENT
 SYSTEMIC RENOVATIONS: STATE-OWNED RELOCATABLES:

SCHOOL NAME: Patuxent Elementary

SCHOOL ADDRESS: 35 Appeal Lane, Lusby, MD 20657

DESCRIPTION:
 All equipment original to the 39-year-old building will be replaced, with the exception of the chiller which was replaced earlier. \$1,744,512 in State funds and \$1,430,688 in Local funds will be needed for a total of \$3,175,200.

PROPOSED RATED CAPACITY: 553 (Unchanged) GRADES: 1 thru 5

REQUEST APPROVAL FOR PLANNING FY: 2031 FUNDING FY: 2031

ESTIMATED COST TO STATE: \$1,744,512 LOCAL COST: \$1,430,688

PROJECT JUSTIFICATION:
 All equipment original to the 39-year-old building will be replaced, with the exception of the chiller which was replaced earlier.

SECTION V

SUMMARY OF CURRENT PLANNING AND FUNDING REQUESTS

LEA: **Calvert** FISCAL YEAR: **2026** DATE: **10/4/2024**

PRIORITY #	PROJECT TITLE	TOTAL EST. COST	NON-PSCP/IAC FUNDS	TOTAL STATE FUNDS	PRIOR PSCP/IAC FUNDS	CURRENT REQUESTS (\$ OR LP)	Expected Project Requests (enter fiscal year below)											
							FY	26	FY	27	FY	28	FY	29	FY	30	FY	31
1	Northern Middle School Replacement	\$ 28,397	\$ 28,397		\$ 24,204	\$ 8,034	\$ 2,953											
2	Mary Harrison Center Auditorium and Heating Plant	\$ 1,084	\$ 499	\$ 585	\$ 339	\$ 246												
3	Sunderland Elementary HVAC Systemic	\$ 2,624	\$ 1,762	\$ 862	\$ 78	\$ 784												
4	Plum Point Middle Storefront and Skylight Replc.	\$ 988	\$ 449	\$ 539		\$ 539												
5	Calvert Elementary School	\$ 53,694	\$ 23,625	\$ 30,069				\$ 2,622		\$ 13,000		\$ 12,000		\$ 2,447				
6	Patuxent Elementary Roof and Clerestory Windows Repl.	\$ 1,150	\$ 534	\$ 616				\$ 616										
7	Mill Creek Middle HVAC Systemic	\$ 2,960	\$ 1,358	\$ 1,602				\$ 1,602										
8	Huntingtown High Chiller Replacement	\$ 415	\$ 199	\$ 216				\$ 216										
9	Calvert Country School	\$ 39,611	\$ 17,429	\$ 22,182						\$ 1,971		\$ -		\$ 7,500				
10	Patuxent High School Re-roofing	\$ 3,212	\$ 1,483	\$ 1,729						\$ 1,729								
11	Plum Point Elementary HVAC Systemic Repl.	\$ 2,738	\$ 1,272	\$ 1,466						\$ 1,466								
12	Barstow Elementary Partial HVAC Equipment Repl.	\$ 381	\$ 196	\$ 185						\$ 185								
13	Windy Hill Elementary HVAC Equipment Repl.	\$ 2,775	\$ 1,305	\$ 1,470						\$ 1,470								
14	St. Leonard Elementary School Roof Repl.	\$ 1,045	\$ 496	\$ 549								\$ 549						
15	Huntingtown Elementary Partial Roof Repl.	\$ 1,159	\$ 535	\$ 624								\$ 624						
16	Patuxent Elementary HVAC Systemic	\$ 3,176	\$ 1,431	\$ 1,745										\$ 1,745				
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26																		
27																		
	TOTAL (Last page only)	\$ 145,409	\$ 80,970	\$ 64,439	\$ 24,621	\$ 9,603	\$ 2,953	\$ 5,056	\$ 19,821	\$ 13,173	\$ 11,692							

39

STATUS OF PREVIOUSLY APPROVED PROJECTS

LEA: **Calvert**
 DATE: **10/4/2024**

FISCAL YEAR: **2026**

PROJECT TITLE and PSC NO. ¹ (Chronological Order by Fiscal Year)	MONTH AND YEAR (00/00) OF <u>STATE</u> APPROVAL					Percent Construction Completed	Date Occupied
	IAC	SD	DD	CD	CONTRACT AWARD		
Beach ES Access Control 04.011.22 SSGP	2/1/2023				2/1/2023	100%	8/30/2022
Beach ES Surveillance 04.011.22 SSGP	2/1/2023				2/1/2023	100%	9/21/2022
Beach ES Blnds/Rlr Shds 04.011.22 SSGP	2/1/2023				2/1/2023	100%	9/21/2022
Beach ES Vandal Film 04.011.22 SSGP	2/1/2023				2/1/2023	100%	9/21/2022
Huntingtown HS Access 04.026.22 SSGP	2/1/2023				2/1/2023	100%	9/21/2022
Northern HS Access Control 04.005.22 SSGP	2/1/2023				2/1/2023	100%	9/21/2022
NHS MHC Clsrm Dr Hrdwr 04.005.23 SSGP	10/27/2022				10/27/2022	100%	9/21/2022
Calvert Country School 04.012.23 SSGP	10/27/2022				10/27/2022	100%	9/21/2022
Mt. Harmony ES Access 04.007.23 SSGP	10/27/2022				10/27/2022	100%	9/21/2022
Plum Point MS Access 04.017.23 SSGP	10/27/2022				10/27/2022	100%	9/21/2022
Windy Hill MS Access 04.022.23 SSGP	10/27/2022				10/27/2022	100%	9/21/2022
Southern MS Access 04.009.23 SSGP	10/27/2022				10/27/2022	100%	9/21/2022

¹ ALL PROJECTS INCLUDING SYSTEMIC RENOVATION, AGING SCHOOL, SCHOOL SAFETY, HEALTHY SCHOOLS FACILITY FUND AND QZAB.

STATUS OF PREVIOUSLY APPROVED PROJECTS

LEA: **Calvert**
 DATE: **10/4/2024**

FISCAL YEAR: **2026**

PROJECT TITLE and PSC NO. ¹ (Chronological Order by Fiscal Year)	MONTH AND YEAR (00/00) OF STATE APPROVAL					Percent Construction Completed	Date Occupied
	IAC	SD	DD	CD	CONTRACT AWARD		
Calvert CS Access Control 04.012.24 SSGP	11/1/2023				11/1/2023	100%	11/29/2023
Windy Hill ES Access 04.020.24 SSGP	11/1/2023				11/1/2023	100%	4/5/2024
Sunderland ES Access 04.014.24 SSGP	11/1/2023				11/1/2023	100%	3/22/2024
Plum Point ES Access 04.015.24 SSGP	11/1/2023				11/1/2023	100%	3/15/2024
Patuxent ES Access Control 04.018.24 SSGP	11/1/2023				11/1/2023	100%	2/14/2024
Appeal ES Access Control 04.015.24 SSGP	11/1/2023				11/1/2023	100%	2/14/2024
Dowell ES Access Control 04.017.24 SSGP	11/1/2023				11/1/2023	100%	3/15/2024
Northern HS WWTP 04.005.21 SR	5/14/2020			6/20	12/20	98%	
Huntingtown ES HVAC 04.010.22 SR	5/27/2021			11/20	3/22	100%	8/19/2022
Plum Point MS HVAC 04.017.23 SR	5/27/2021			6/22/2022	11/10/2022	100%	8/18/2023
Northern HS MHC Re- 04.005.23 HSFF	9/8/2022			12/16/2022	4/24/2023	100%	11/10/2023
Southern MS HVAC. 04.009.21 SR	12/19/2019			12/20	4/21	99%	
Beach ES Replacement 04.011.22 C	5/27/2021	8/20	11/20	4/21	12/21	98%	

¹ ALL PROJECTS INCLUDING SYSTEMIC RENOVATION, AGING SCHOOL, SCHOOL SAFETY, HEALTHY SCHOOLS FACILITY FUND AND QZAB.

STATUS OF PREVIOUSLY APPROVED PROJECTS

LEA: **Calvert**
 DATE: **10/4/2024**

FISCAL YEAR: **2026**

PROJECT TITLE and PSC NO. ¹ (Chronological Order by Fiscal Year)	MONTH AND YEAR (00/00) OF STATE APPROVAL					Percent Construction Completed	Date Occupied
	IAC	SD	DD	CD	CONTRACT AWARD		
Sunderland ES Chiller and RTU 1 Repl HVAC 04.014.24 HSFF	9/8/2022			12/2/2022	4/24/2023	97%	
Huntingtown ES Septic 04.011.22 C	11/13/2022				7/11/2024	80%	
Calvert ES HVAC 04.0012.24 SR	5/27/2021			11/18/2022	4/20/2023	85%	
Plum Point MS HVAC 04.017.24 HSFF	7/13/2023					88%	
Windy Hill MS HVAC 04.022.24 HSFF	7/13/2023					0%	
Plum Point ES Playground 04.0015.24 ASP	5/18/2023				5/18/2023	99%	
Sunderland ES HVAC 04.014.24 SR	5/11/2023					0%	
Mutual ES Well System 04.002.24 SR	5/11/2023					94%	
Northern HS Mary 04.005.25 SR	5/9/2024					0%	
Northern MS Repl. 04.006.24 C		11/27/2023	3/22/2024	8/16/2024		0%	

¹ ALL PROJECTS INCLUDING SYSTEMIC RENOVATION, AGING SCHOOL, SCHOOL SAFETY, HEALTHY SCHOOLS FACILITY FUND AND QZAB.

STATUS OF STATE-OWNED RELOCATABLES

LEA: Calvert

FISCAL YEAR: 2026

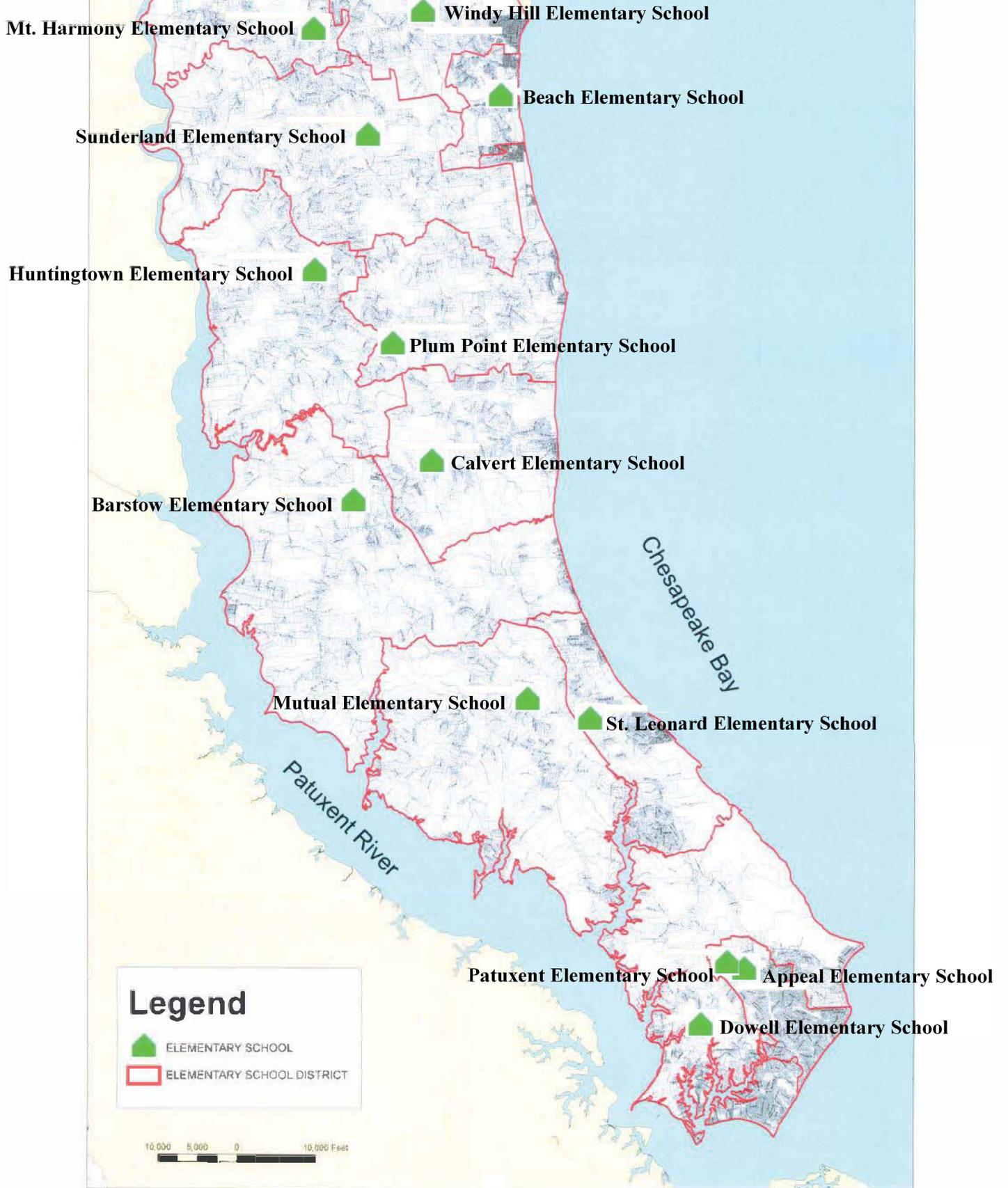
DATE: 10/4/2024

SCHOOL	BUILDING NUMBER	MFR/ NO. CLRM(S)	CURRENT USE	DATE SITED	ACTION REQUESTED	JUSTIFICATION
MT. HARMONY ELEMENTARY	38395	WM/I	PTO	8/1/87	Retain in same	Re-evaluate in 2027
NORTHERN MIDDLE	533-4	GLO/I	Storage	8/1/84	Retain in same	To be demo'd w/repl. scho
NORTHERN MIDDLE	43718	WM/I	Storage	8/1/88	Retain in same	To be demo'd w/repl. scho
NORTHERN MIDDLE	43720	WM/I	Stoarge	8/1/88	Retain in same	To be demo'd w/repl. scho
NORTHERN MIDDLE	44062	WM/I	Storage	8/1/88	Retain in same	To be demo'd w/repl. scho
NORTHERN HIGH	44064	WM/I	Conference Room	8/1/88	Retain in same	Re-evaluate in 2027
					loc.	

43

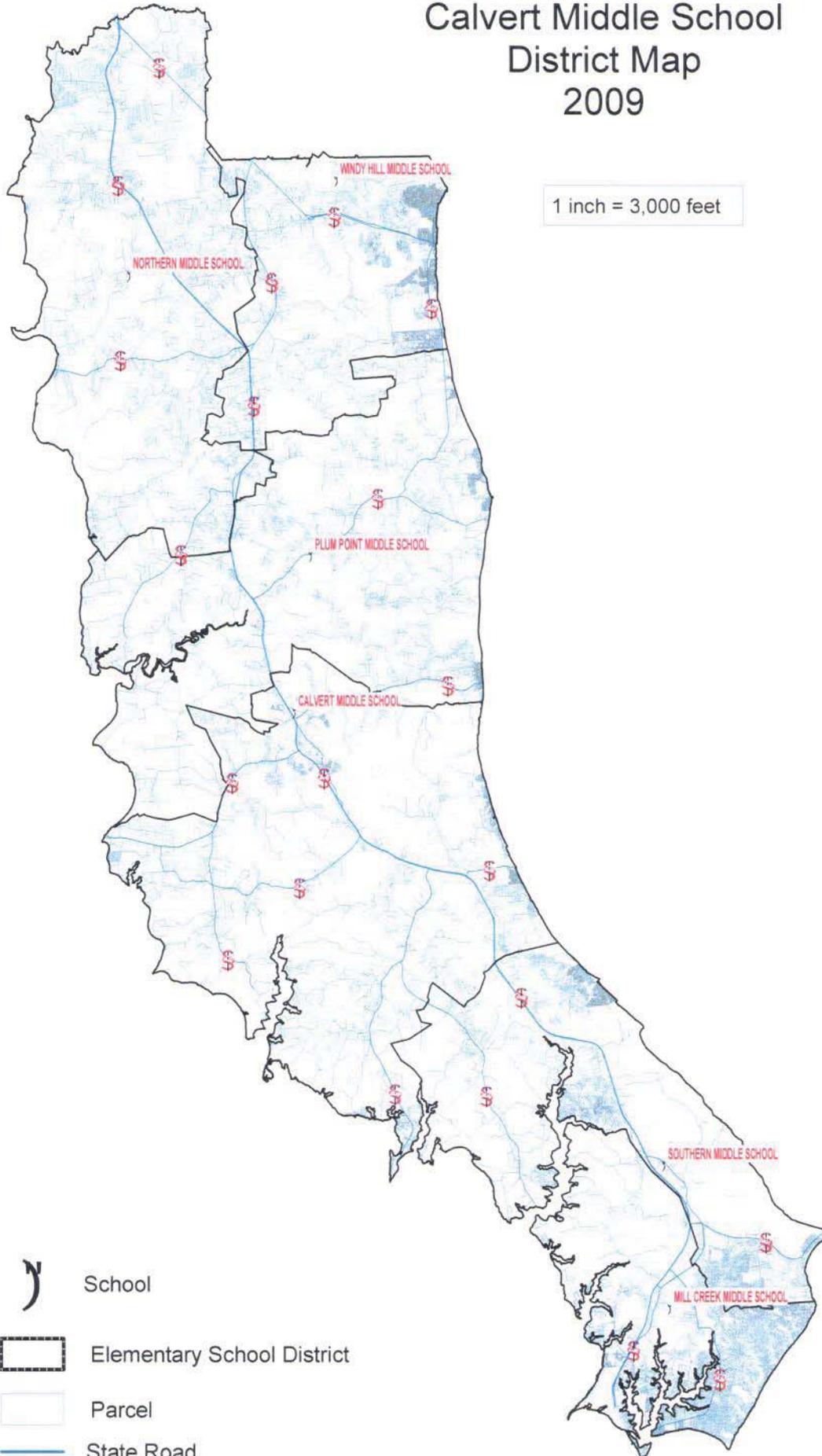
¹ The following actions may be requested: Retain in the same location, Move within school system, Revert to State (indicate date available).
The completed form should be included with the Capital Improvement Program submittal.

CALVERT COUNTY ELEMENTARY SCHOOL DISTRICT 2014



Calvert Middle School District Map 2009

1 inch = 3,000 feet



-  School
-  Elementary School District
-  Parcel
-  State Road

Calvert High School District Map 2009

1 inch = 3,000 feet

