

2022 Update to the October 8, 2021 Report on the Status of Air Conditioning in Maryland's School Facilities

In October 2021, the IAC provided a report on the status of air conditioning in Maryland's School Facilities. In response to recent questions about Air Conditioning, the IAC provides the following update.

- As of October 2021, 31 schools in Maryland had 20% or more of classrooms unairconditioned.
- As of June 1, 2022, 26 schools in service remain unairconditioned, with 100% of those schools owned by LEAs either receiving HVAC projects or slated for HVAC projects.

Maryland Schools with 20% or More of Classrooms Unairconditioned				
	LEA	School Name	Status as of Sept. 2021	Updated Status as of June 2022
1	Baltimore City	Baltimore City College	Built to Learn (BTL) anticipated.	Built to Learn (BTL) anticipated.
2	Baltimore City	Benjamin Franklin High School at Masonville Cove	N/A	VPU's funded through ESSER, to be requested for renovation/ addition in FY 2024 CIP
3	Baltimore City	City Springs Elementary/Middle School	Built to Learn (BTL) anticipated.	Built to Learn (BTL) anticipated.
4	Baltimore City	Collington Square Elementary/ Middle School	Under construction.	VPU's under construction.
5	Baltimore City	Curtis Bay Elementary/ Middle School	FY 2021 CIP approved; in design.	Rescinded & amended into FY 2023 CIP; in design.
6	Baltimore City	Diggs Johnson Building (Southwest Baltimore Charter School #328)	FY 2021 CIP approved; Under construction.	VPU's under construction.
7	Baltimore City	Eutaw-Marshburn Elementary School	TBD	Board of School Commissioners voted 1/25/22 to close at end of 2022-23 school year and surplus building.
8	Baltimore City	Franklin Square Elementary/Middle School	FY 2021 CIP approved; in design.	Rescinded & amended into FY 2023 CIP; in design.
9	Baltimore City	Harlem Park Elementary/Middle School	FY 2021 CIP Approved; in design.	Rescinded & amended into FY 2023 CIP; in design.
10	Baltimore City	Johnston Square Elementary School	Under construction.	VPU's Under Construction, FY 2022 CIP - HVAC Replacement, not yet started.

	LEA	School Name	Status as of Sept. 2021	Updated Status as of June 2022
11	Baltimore City	Mount Washington School (Lower Bldg.)	N/A	Not owned by City Schools; no plans to air condition.
12	Baltimore City	National Academy Foundation (Dunbar Building)	FY 2022 CIP approved; in design.	To be constructed in school year 2023.
13	Baltimore City	National Academy Foundation (Hayes Building)	Local funding approved; in design.	To be constructed in school year 2023.
14	Baltimore City	North Bend Elementary/ Middle School	HVAC Replacement CIP FY 2019, & Cooling Tower Replacement ESSR	Under construction
15	Baltimore City	Northwestern High School Building (Temporary Swing Space Use Only) for Cross Country Students	N/A	Temporary swing space; no plans to retain and air condition.
16	Baltimore City	Professional Development Center (Temporary Swing Space Use Only) for Montebello & EMAP students	N/A	Temporary swing space; no plans to retain and air condition.
17	Baltimore City	Southside Building (New Era Academy #422)	TBD	Board of School Commissioners voted 1/25/22 to close the New Era Academy program at the end of the 2022-23 school year and end student use, but retain building.
18	Baltimore City	Thurgood Marshall Building (Vanguard Collegiate Middle #374 / Furley Elementary School #206)	Scheduled to be surplus.	Scheduled to be surplus in 2025, currently used as swing space.
19	Baltimore City	Windsor Hills Elementary/Middle School	Under construction.	Air conditioning functioning- Equipment delay due to supply chain issues. E15M portion of work anticipated completion August 2022.
20	Baltimore City	Yorkwood Elementary School	Under construction.	VPU's under construction. FY 2022 CIP - HVAC Replacement, not yet started.
21	Garrett	Crellin ES	TBD	Federal funds will be used to install a split system this summer.
22	Garrett	Grantsville ES	FY 2022 CIP approved; in design.	School empty; opening January 2023.
23	Garrett	Northern HS	FY 2022 HSFF approved.	In design; anticipated construction start June 2023.
24	Garrett	Route 40 ES	TBD	Plan submitted to BoE to close in July 2023. BoE yet to vote.
25	Garrett	Swan Meadow PK-8 (3 classrooms)	TBD	Federal funds will be used to install a split system this summer.
26	Garrett	Southern HS	TBD	FY 2023 HSFF requested.

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27	Garrett	Yough Glade ES	FY 2022 HSFF approved.	In Design; anticipated construction start June 2023.

Buildings/Programs with A/C Currently Under Repair

	LEA	School Name	Updated Status as of Sept. 2021	Updated Status as of June 2022
01	Baltimore City	Calvin M. Rodwell Elementary/Middle School	21CS Program 2020 - New/Replacement	Under repair; power issues with control board.
02	Baltimore City	Dorothy I. Height Elementary School	21CS Program 2020 - Addition/Renovation	Under repair; power issues with control board.
03	Baltimore City	Dr. Bernard Harris, Sr., Elementary School	Completed AHU Replacement CIP FY 2019	Under repair; motor replacement needed.
04	Baltimore City	Garrett Heights Elementary/Middle School	HVAC Replacement CIP FY 2019	Under repair; power issues with control board for chiller, parts ordered. Under construction
05	Baltimore City	Midtown Academy (building not owned by City Schools) Charter	N/A	Not owned by City Schools; awaiting information from owner.
06	Baltimore City	Pimlico Elementary/Middle School	21CS Program 2018 - Addition/Renovation	Under repair; servicing condenser unit/ spot coolers to be set up and operational.
07	Baltimore City	Robert Poole Building (Academy for College & Career Exploration, Independence School Local I High School)	21CS Program 2018 - Addition/Renovation	Repaired; the pump servicing the chiller and geothermal system was unable to cool the building sufficiently, continuing to monitor as temperatures rise.
08	Baltimore City	Sandtown-Winchester Achievement Academy (George G. Kelson Bldg)	Completed HVAC Replacement CIP FY 2015	Repaired; system issues currently resolved, continue to monitor.
09	Baltimore City	Tench Tilghman Elementary/Middle School	Completed A/C - E15M 8/21	Repaired; BAS system settings.
10	Baltimore City	Westport Academy	Completed A/C - E15M 5/21	Building is not fully air conditioned; construction work is now in progress. IAC is awaiting additional information; project status TBD. Under repair; issues with hot spots, and function of existing HVAC. Slated for additional future systemic upgrades.
11	Baltimore City	Youth Opportunity Alternative (building not owned by City Schools)	N/A	Not owned by City Schools; awaiting information from owner.