

**Caroline County
Board of Supervisors Agenda
Executive Summary**

Meeting Date: February 9, 2021

Title: Unfinished Business – Prioritized List of School Capital
Projects from Reversion Funds

(Check Mark)

- | | |
|---|--|
| <input type="checkbox"/> Consent | <input type="checkbox"/> Closed Meeting |
| <input checked="" type="checkbox"/> Action | <input type="checkbox"/> Public Hearing |
| <input type="checkbox"/> No Action (Information Only) | <input type="checkbox"/> Ordinance |
| <input type="checkbox"/> Resolution | <input type="checkbox"/> PowerPoint Presentation |

Background: At the January 26 Board of Supervisors meeting, the Board asked the School Board to identify and prioritize capital projects/one-time expenditures that can be completed with the use of \$1,000,000 in school reversion funds.

Attached is a prioritized list of projects totaling \$1,065,657 submitted by the schools in response to the Board's request.

Overall Budget Impact: Any reversion funds approved for use by the schools will result in a corresponding reduction in the County's Undesignated General Fund Balance

Requested Action(s) of Board: Discuss and direct staff

Caroline County Public Schools Proposed Carryover Projects

CCPS Prioritized Carryover List Per BOS Request on 1/26/21 (~\$1,000,000)

LOCATION	ITEM	DESCRIPTION	PROJECT ESTIMATE	EXPLANATION
Technology	Network Switches Installed at CHS, CMS, MES, and LCES	Network switches for CHS, CMS, LCES, and MES.	\$170,000	The network switches for these buildings were last replaced during the 2016-2017 school year. This equipment is no longer in warranty and is at risk of failure. The previous project had a total cost of \$440,000. With a cost increase of 10% from five years of inflation, the total cost of the project will be approximately \$484,000. The \$170,000 will enable us to begin replacement of the network switches.
Annex	Annex Building Protection and Window Replacement	Needs waterproof exterior and windows replaced on the North side.	\$80,000	The northside of the Annex building in is need of waterproofing exterior and replacement windows in order to prevent water penetration, damage to the interior of the facility, and assist with greater energy efficiency.
Caroline High School	CHS Softball Field	Exploring relocating field or renovating due to numerous safety issues and the current condition.	\$200,000	In order to assist students, staff, and spectators with safe access to the bleachers to view the softball games, improvements must be made to the site. The current site conditions do not allow for any wheelchair access to the bleacher area. Additionally, some field grading is needed to ensure athlete safety.
Caroline High School	CHS Stadium Lights	Hasn't been a new light since 2009, 13/54 are out. Needed for games/ events.	\$250,000	The CHS stadium field currently has light fixtures with thirteen inoperable bulbs. The fixtures and bulbs are obsolete and energy inefficient. Replacement lighting will result in heightened light quality, product serviceability, energy efficiency, and safety for students, staff, and guests. Additionally, further outages may result in cancellation/relocation of games to remain compliant with VHSL safety standards.
Caroline High School	CHS Stadium Bleachers	The bleachers are out of compliance.	\$119,657	The CHS stadium bleachers have been documented through the annual safety audit as out of compliance. CCPS is requesting funding to close the gap between the benches and floor to ensure alignment with code requirements (no more than 4 inches).
Maintenance	Roof Repairs	Repairs to roofs on facilities that have been previously patched from leaks.	\$200,000	Previously patched roof leaks are requiring more extensive repair to extend roof lifespan and minimize interior damage. Repair work has been prioritized to ensure completion in a shorter timeline. \$200,000 is requested to conduct immediate repairs needed at MES, SBO, BGES, and the ANNEX.
Caroline Middle School	CMS Handrails for Bleachers	Bleachers need repairs, including repair or replacement of the handrails.	\$18,000	CMS gym bleachers require installation of handrails to support student, staff, and spectator entry and exit. This safety finding has been noted as non-compliant in the annual safety audit.
Caroline Middle School	CMS Practice Track	Currently not in use due to safety issues, needs renovation.	\$28,000	There is a need for updating/upgrading/extending the practice track and practice field for the students at CMS to utilize during physical education class, as well as, practice areas is unsafe, and needs requires renovation.
\$1,065,657				
Remaining Carryover List for FY18, FY19, FY20 Request				
All Schools	Classroom furniture	Due to normal wear and tear we are requesting replacement	\$50,000	
Annex	Upgrade Gym lighting	Current lighting needs upgrade.	\$25,000	
Annex	Card readers	Add card readers to two doors.	\$30,240	
BGE, MES, LCES, CMS, CHS	Buzzer system	Buzzer system needed from main office into school hallway, adds another layer of security.	\$10,000	
Caroline High School	High Interest Leveled Reading Material	class sets (12) of high interest leveled reading material and classic literature leveled text for CHS special education classrooms	\$1,000	
Caroline High School	Fence for CTE	Fence is needed to protect students working outside for CTE classrooms in the Bay area	\$17,000	
Caroline High School	Plumbing	Plumbing needed in photo room so students can wash hands after being in contact with chemical use.	\$28,000	
Caroline High School	HVAC units	HVAC units needed in Carpentry, Auto and Agriculture labs due to extreme conditions in Winter & Summer months.	\$300,000	
Caroline High School	Blanton Gym Upgrades	Needed is 3 blinds, a divider, a possible solution to a storage room and speakers relocated to improve sound.	\$50,000	
Caroline High School	Wrestling Practice Facility	Trailer used for wrestling has no heat or AC and can only hold 15-18 wrestlers.	\$250,000	
Caroline High School	Specialized Furniture for BSP program	8-10 study carrels, group table, chairs, alternate seating, classr	\$4,000	
Caroline High school	AFLS (Assessment of Functional Living Skills) curricula Independent Living and Vocational Skills for CHS low-incidence special education programs.	AFLS (Assessment of Functional Living Skills) curricula Independent Living and Vocational Skills for CHS low-incidence special education programs.	\$900	
Caroline High School	Old floor Lifts	Old floor lifts need to be removed to eliminate possible tripping hazard.	\$15,000	
Caroline Middle School	Paving of two lots and line painting	Staff and visitor lots and bus loop needs repaving due to weeds, cracks, and faded lines.	\$320,000	
Low Incidence Classrooms	Curriculum	Curriculum for low-incidence/autism classrooms, ABLLS-R (Ass	\$1,200	
Maintenance	Replace dump truck	Replacing dump truck since parts to replacement value do not coincide.	\$75,000	
Maintenance	Building automation upgrade	All Facilities with Siemens Controls need this upgrade due to obsolete control panels currently.	\$340,000	
MES & CHS	Card Key system	Card key entry system needed for exterior doors at CHS and the back office door at MES.	\$50,000	
MES & CMS	Lunch tables	Several unusable and broken tables resulting in a full cafeteria and minimal seating. (Food Service)	\$52,000	
Multiple Locations	12 Two-way Radios for Schools	To provide communication in the schools. This will replace broken items or add where needed. This includes CDLC, CBGS, and Safety & Compliance Coordinators needs.	\$3,500	
Safety & Compliance	APX6000 700/800 Model 2.5 Portable Radio	This will allow Safety & Compliance Coordinator to keep up with bus and school emergency needs as well as communicate with Fire and Rescue, if needed.	\$4,350	
School Board Office	Electronic Marquee	To promote communication of upcoming division events, post cu	\$30,000	

Caroline County Public Schools Proposed Carryover Projects

Technology	Network switches sbo/annex, ct smith, maint, trans	CCPS Technology supports various network switching equipment at buildings that are not eligible for E-Rate discounts and need to be replaced on a regular basis due to hardware obsolescence, wear and tear, and/or warranty expirations.	\$18,000						
Technology	VoIP phone handsets	CCPS Technology supports 429 classroom phones and 108 office phones that need to be replaced on a regular basis due to hardware obsolescence, wear and tear, and/or warranty expirations.	\$18,000						
Technology	Uninterruptible Power Supplies to support network infrastructure	CCPS Technology utilizes 33 UPS's which support our networking infrastructure and need to be replaced on a regular basis due to hardware obsolescence, wear and tear, and/or warranty expirations.	\$10,000						
Transportation	Air Conditioning for five buses	Retro fit 5 school buses with air conditioner. Currently, none of the school buses outside of Special Needs has air condition. Buses get extremely hot during the summer months. With summer school and regular instruction resuming in August, air condition on school buses are a critical need.	\$50,000						
All Schools	Replacement of Point of Sale system that was planned for FY22	Parts of our system are over 10 years old and no longer supported.	\$26,225						
Maintenance	Roof repairs	Repairs to roofs on facilities that have been previously patched from leaks. - remaining buildings	\$150,000						
		Difference of projections and actuals on the list of projects	\$8,447.70						
			\$1,937,762.70						