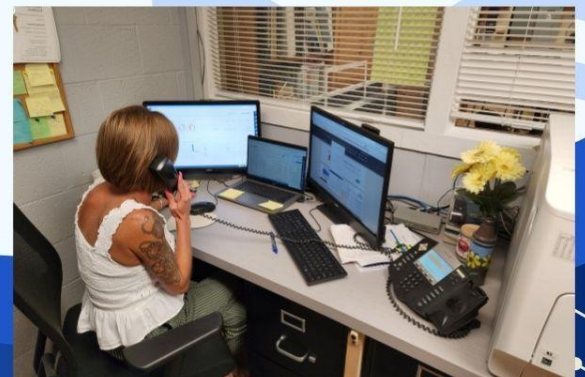
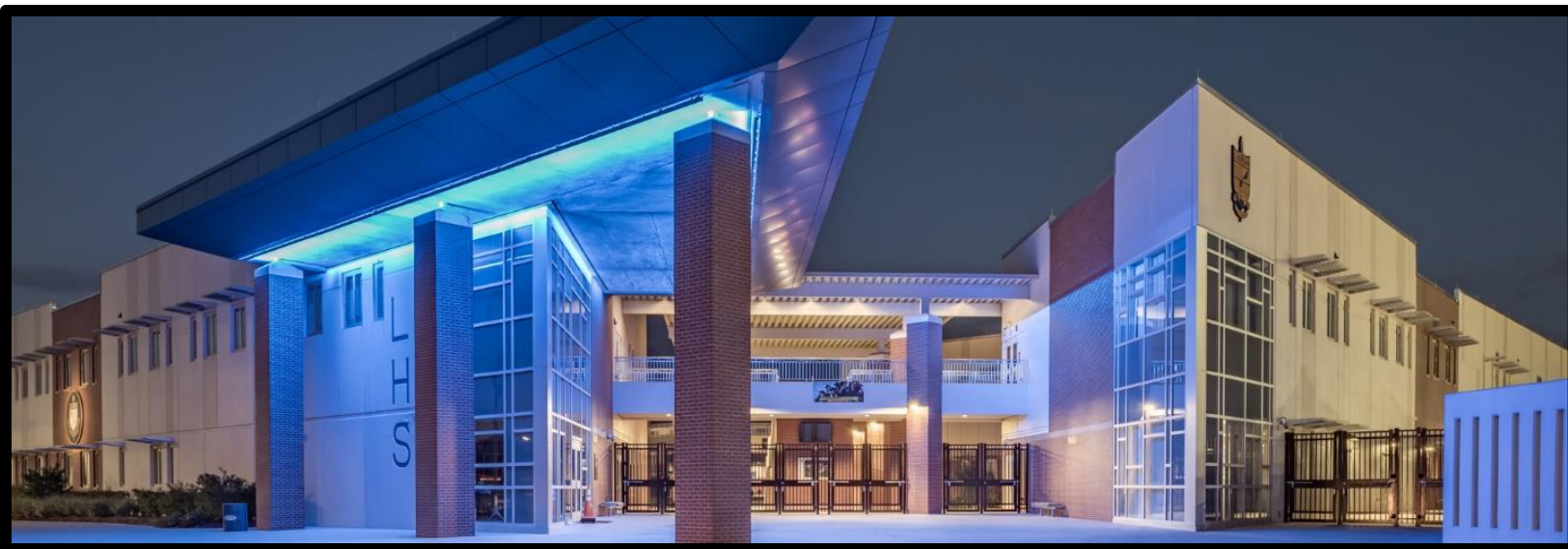


# FY 2024 COMPREHENSIVE MAINTENANCE PLAN



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# Maintaining Our Future

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## MISSION

Our mission is to deliver prompt emergency response, facility inspection compliance, and maintenance services to facility occupants. Our staff strives to provide students, staff, and the community with a safe, comfortable, and nurturing academic environment.

## VISION

Our vision is to foster a sanitary, durable, and safety compliant working environment for students, staff and the community.



# Executive Summary

The Comprehensive Maintenance Plan (CMP) reports the scheduled, deferred, emergency, and preventive maintenance plans for all Prince George's County Public Schools (PGCPS) facilities. Building Services demonstrates dedication to maintaining and improving the quality of the learning experience for students and staff through carefully planned preventative and scheduled maintenance projects. Maintenance and Plant Operations work interdependently together to improve the efficiency and measure the effectiveness of the overall maintenance plan.

## Guiding Principles:

- Cultivate a learning environment that is conducive to academic excellence.
- PGCPS strives to diminish interruptions to instructional time due to the failure of equipment and building systems.
- Comply with all pertinent Federal, State, and local governmental regulations to ensure a safe and supportive school environment.
- Create safe and attractive teaching environments that reassure and strengthen community partnerships.
- Efficiently preserve the asset value of all facilities, equipment and grounds while conserving energy, water and resources.
- Building Services continuously supports the mission and vision of our esteemed Superintendent.

# Strategic Focus

## Challenges

Maintenance is affected by a host of ongoing challenges.

- Extending the lifespan of buildings and equipment.
- Increase of Federal State and Local mandated compliance without additional resources (unfunded mandates) over burdening resources.
- Recruiting and retaining qualified candidates for skilled mechanical and technical positions

## Short-Term

Our short-term focus is providing excellent emergency response, daily repairs while maintaining existing facilities and equipment in order to satisfy federal, state, and local requirements for school facilities.

- Implementing Brightly, a new CMMS system used for work order management and multi-level asset management system.
- Increase resources dedicated to preventive and proactive maintenance.
- Conducting multiple drive thru job fairs for custodians and maintenance workmen.
- Leverage the student based Apprenticeship program to recruit qualified mechanics.

## Long-Term

The long-term focus of the LEA is to continue to inspect facilities to identify and schedule repairs prior to failure; increase the life of equipment and building components, to reduce the impact on instructional time. Shifting from a reactive to proactive workforce by focusing on increasing preemptive response, to reduce the impact on instructional time.

- Increase the percentage of preventative Maintenance (PM) work orders completed as it relates to the total annual completion rate.
- Increase and develop resources dedicated to preventative and proactive maintenance using coordinator facility inspections to drive proactive maintenance.

- Continue to grow the apprenticeship opportunities for students and staff as our primary workforce recruitment tool.

## **Building Services Overview**

Building Services consists of two departments, Maintenance and Plant Operations. Our mission is to provide a safe, clean, and healthy environment for all schools, administrative facilities, students, and staff. Additionally, Building Services is responsible for environmental, air quality, real property management, and pest control. Building Services is supported by central office staff to meet the mission of the departments.

### **Building Services Office Staff**

The Building Services' office staff is organized to provide guidance and support for the department. Central office staff includes the following positions:

1. Director
2. Facilities Supervisors – Plant Operations and Maintenance
3. Facility Management System Technician
4. Environmental Program Specialist
5. Management Analyst
6. Facility Coordinators
7. Maintenance Coordinators
8. Shop Coordinator
9. Training Coordinator
10. Shop Planners
11. Project Managers (Augmented Staff)
12. Building Supervisors
13. Custodial Services/Auxiliary Crew
14. Budget/Financial Analyst
15. Planning Data Analyst
16. Work Order Support Clerk
17. Support Staff

### **Maintenance**

Maintenance provides healthy and functional working environments to all schools and offices. Specific functions within the Department of Maintenance include the managing and tracking of the following:

1. Work Order Control
2. Emergency Repairs
3. Routine Maintenance and Repair
4. Preventive Maintenance
5. Training
6. Assessment and Inspections
7. Life-Cycle Planning of Refurbishment and Replacement of Building Systems

8. Project Management of Local Funded County Capital Projects
9. Relocating of Temporary Buildings
10. Building Automation Management
11. Disaster Response
12. Grounds Maintenance
13. Apprenticeship Program

### **Plant Operations**

Plant Operations provides custodial and building services to school and office facilities. The school based Building Supervisors and shared management of custodians with school principals are responsible for reporting. Specific functions within the Department of Plant Operations include the managing and tracking of the:

1. Building and Equipment Management
2. Custodial Services
3. Emergency Repairs
4. Training
5. Maintaining Grounds, including Snow Removal
6. Facility Use Management
7. Facility Inspections
8. Preventive Maintenance
9. Staff Management
10. Disaster Response & Clean-up

### **Environmental**

The Environment Department provides a healthy learning environment for students at all schools as well as a safe working environment for staff. This is accomplished by ensuring that the air and water are safe; and that asbestos is not exposed. Specific functions for Environmental Safety include:

1. Facility Inspections
2. Removal of Exposed Asbestos
3. Coordinates and Manages Projects with Capital Programs
4. Test and Maintain Water Quality
5. Test and Maintain Air Quality
6. Test and Remediate Lead Based Paint
7. Training

### **Pest Control**

Prince George's County Public Schools is committed to providing safe learning environments free from unwanted pests and rodents. As part of these efforts, we have operated under the guidance of an Integrated Pest Management (IPM) program since 1989. Developed by the U.S. Department of Agriculture, IPM calls for non-toxic methods of controlling pests and rodents, including improved sanitation and maintenance along with occupant education and involvement.

Pest Control promotes a pest-free environment to school and office facilities through usage of environmentally safe and code approved products. Specific functions for Pest Control include:

1. Facility Inspections
2. Treatment of Facilities
3. Removal of Pests and Small Animals
4. Training

### **Custodial Supervisors Institute**

Building Services hosts an Annual Custodial Supervisor Institute to support school based facilities personnel and assist with maintenance prevention, each August. The Annual Custodial Supervisor Institute is a mandatory 8-hour training module for all Building Supervisors, Building Equipment Operators, Night Leads, Night Foremen, and Assistant Building Supervisors. The training topics include HVAC equipment preventive maintenance and care, outdoor equipment maintenance and care, environmental awareness, fire safety, maintenance direct work order system and management/labor relations.

### **Functions**

The Building Services' staff provides support in 11 functional areas identified below for over 237 facilities housing students and central office staff.

- Apprenticeship Program
- Assessments and Inspections
- Building and Equipment Management
- Building Automation Management
- Building Services' Office Support to all Divisions and Offices
- Environmental Safety
- Life-Cycle Planning of Refurbishment and Replacement of Building Systems
- Maintenance and Plant Operation Disaster Response
- Pest Control
- Project Management
- Training

### **Apprenticeship Program**

Recognizing the need for a sustainable entry-level workforce, in the spring of 2019, the Department of Building Services collaborated with the Career and Technical Education (CTE) Programs Office to train and fund student apprentices. The apprenticeship trades included plumbing, HVAC, masonry, carpentry, and electrical. Building Services involvement in the student apprenticeship program began with screening and selecting eligible rising 11th grade PGCPs students. The selected students began their apprenticeship in the summer of 2019 with full-time employment assignments and during the 2019 – 2020 school year worked on a part time basis. The hours worked were credited towards their state journey license.



The apprentices worked alongside experienced journeypersons and were supervised and mentored while performing regular and emergency maintenance tasks. PGCPS apprentices have the opportunity to earn continuing education credits while performing hands on training with contracted vendors. As a result, maintenance increased capacity and productivity. The following year, eight apprentices were hired by PGCPs and the remaining were hired with contractors.

Currently, Building Services is working with the Maryland Department of Labor to create its own internal apprenticeship program to train trades helpers to become highly skilled workers and advance to journeyperson positions.

Through the apprentice program, our goal is to deliver a robust training program for our employees. Training topics will be developed, in part, based on the results of a pretest given to employees to identify training needs. A goal of the training program will be to decrease accidents and to increase employee's knowledge base and performance as measured by increased work productivity.

### **Assessments and Inspections**

Formal roofing inspections are performed every six months per State directive. Formal playground, bleacher, sprinkler, fire hydrant, and other "specialty" inspections are completed periodically. In addition, an annual comprehensive building site evaluation is completed using the State of Maryland's Public School Construction Program's format. The Preventive Maintenance module in School Dude will allow us to create scheduled work orders to provide consistency. Building Services uses this collective set of inspections to identify and prioritize future projects.

### **Building and Equipment Management**

Building Services' utilizes custodial staff and building supervisors to provide a clean, safe, and functional building inside and out, for the well-being of all students, staff, and community members. Each facility is assigned custodial staff and a Building Supervisor to maintain the building in accordance with all policies and procedures.

Building Services also performs a wide variety of routine maintenance and repair services at all PGCPs facilities. Routine maintenance and repairs to building components and systems are made in the areas of heating, ventilation, air conditioning, electrical, carpentry, roofing, grounds, masonry, painting, glass, and plumbing. The Maintenance Department plays a critical role in general maintenance areas of landscaping, grass cutting, snow removal, temporary building relocations, locksmith/security, trash removal, and general hauling and excavation.

Preventive Maintenance is a function that ensures quality control of mechanical systems currently being updated to align with new policies and procedures. In addition, Facility Coordinators assess facilities needs in order to compile data, and coordinate the execution of preventive maintenance at each facility. We are currently updating the Building Services software management system with a program that will allow for preventive maintenance quality control and we will continue to increase preventative maintenance annually.

The Maintenance Direct module of School Dude is operational. Standard Operating Procedures have been developed and disseminated to reinforce proper practice and establish guidelines as to how the work order system will be used. The information provided must be followed and staff is held accountable. Standard Operating Procedures have included topics such as Work Order Status-Work in Progress, Action Taken, Priority Emergency, Duplicate Work Orders, Work Orders Requiring Multiple Shops, Daily Technician Procedures, and Parts on Order, Work Order Reassignment, and Open Extended Work Orders.

### **Building Automation Management**

Building Services has made significant progress in providing an automated Energy Management System. This allows a higher level of maintaining a conducive learning environment for all students. These schools are incorporated into METASY's System and are managed by computerized controls for cooling and heating systems. It is also monitored by staff trained in energy management to maintain the proper calibrations at all times. This allows for a quick response time for repairs and adjustments, with little down time.

### **Building Services' Office Support to all Divisions and Offices**

Services to the divisions and offices of Information Technology, Business Management Services, Student Services, Performance Management, Curriculum and Instruction, Human Resources, and Area offices are coordinated through two central locations including the Facilities Administration Building and the Facilities Services Base. The Facilities Administration Building houses office staff, facility coordinators, and project managers. The Facilities Services Base houses the master foremen, shop technicians, and clerical staff. These two offices are in close proximity and interact throughout the day.

The Department of Plant Operations manages the after-school use of our facilities. Board of Education Policy 1330 and Administrative Procedure 1330 details in accordance with MD Ann. Code, Education, Art. § 7-108-110 the guidelines that govern the use of our facilities by community groups. Community groups are charged a fee to cover the operation, maintenance, custodial, and food service costs associated with the use of the building. The process is currently managed by one staff member. This process was automated in May 2018 for all internal users and external groups using our Facility Use module of School Dude.

### **Environmental Safety**

**Asbestos** Inspection surveys are conducted at each facility every three years and periodic surveillances are conducted every six months, at each facility. Findings are analyzed and asbestos abatement is completed as needed. The scheduling of abatement projects is prioritized each year and coordinated with Building Services and Capital Program projects.

**Air Quality** is tested and analyzed on an as needed basis. Action collaborated with Building Services' Coordinators, Master Foremen, and Capital Programs to remediate air quality issues that do not meet standards.

Well water facilities are tested at all Prince George's County Public Schools quarterly with wells such as Baden Elementary School and the William Schmidt Center. PGCPs ensures water quality and is treated, as needed.

PGCPs launched a **Lead in Water** Testing and Remediation initiative in April 2017. All schools and office buildings have been tested. In the initial response all fixtures that tested above the PGCPs action levels of 5 parts per billion were taken out of service, and bottled water was provided where needed. The remediation plan will continue until all facilities are at or below PGCPs action levels.

Under this initiative there will be filtered drinking fountains and a double ADA complaint bottle filling station installed in all schools. Fountains will be placed in the multi-purpose rooms and gymnasiums. A single bottle filling station will be placed in each elementary school, and 2 bottle filling stations per middle school/high school.

### **Life-Cycle Refurbishment and Replacement**

Formal routine facility assessments are conducted annually by Building Services with ongoing data compiled to determine a life-cycle plan to refurbish or replace facility equipment and building components. Building Services maintains the refurbishment and replacement schedule of all equipment to compile future projects and requests in the annual six-year Capital Improvement Program.

### **Maintenance and Plant Operation Disaster Response**

The Department of Building Services responds to disasters, including, but not limited to, tornadoes, fires, earthquakes, hurricanes, and flooding. With a collaborative effort, staff demonstrate the ability to conduct a fast coordinated and sustained response to assess facilities for safety concerns, establish an action log of needs, and execute all work in a timely manner to ensure students and staff have a safe, clean, and functional facility.

### **Pest Control**

Integrated Pest Management (IPM) is a sustainable, science-based, decision-making process that incorporates biological, cultural, physical and chemical tools to identify, manage and reduce risk from pests and pest management tools and strategies in a way that minimizes overall economic, health and environmental risks. Following the Integrated Pest Management Program recommended by the US Department of Agriculture Pest Control provides a healthy environment for all students and staff by inspecting kitchens and teacher lounges every 30 days at each school and provides treatment as needed. In addition, emergency inspections and treatments are conducted on an as needed basis at all facilities.

### **Project Management**

Building Services has taken a larger role in the management of County funded capital projects. In 2017 we managed approximately 28 projects; in 2018 we managed approximately 60 projects; in 2019 we have 93 projects that are either completed, in procurement or construction; and we are working on the scope of work for several other major projects. Building Services has an additional

76 FY20 projects totaling approximately \$30M in County funding that we anticipate moving into construction over the next year. In FY22 there were 93 projects that totaled \$21M.

### **Training**

The Building Services Training Specialist is responsible for the coordination, development, oversight, and management of all professional development classes, seminars, workshops and presentations for the departments. The three training goals are: Preventing Accidents; Increasing Employee Knowledge; and Improving Performance.

Training objectives include strategic accident prevention methods, job responsibility briefing for employees with new assignments or new hires; a review of policies and procedures; and assessments of new tools and equipment. Additional trainings are conducted with building custodians each year to ensure awareness in all environmental safety areas. Training objectives will also be determined through assessments to determine the needs of staff.

As we invest in new building systems and equipment technology, we are committed to implementing comprehensive training to custodial and maintenance employees. We ultimately intend to protect the State and county's investment in Prince George's County Public Schools. Through our partnership with Prince George's County Community College staff can attain certification in Facility Management. Applying this certification will have a direct impact on reducing costs, improving productivity and pursuing sustainability.

## **Preventative Maintenance**

Our Preventive Maintenance (PM) initiative is a hybrid program based on the collaborative work efforts of the Maintenance Shop Crews, Building Supervisors and Engineers, and outside service contractors.

Our Preventive Maintenance (PM) strategy is based on the technical definition of the term as follows:

1. The care and servicing of facilities and operational systems for the purpose of maintaining equipment and facilities in satisfactory operating condition by providing for systematic inspection, detection, and correction of incipient failures either before they occur or before they develop into major defects. Preventive Maintenance includes assessments, tests, measurements, adjustments, and parts replacement, performed specifically to prevent faults from occurring. Preventive Maintenance requires strategic actions to prolonging the life of the buildings and components.
2. In fiscal year (FY) 2018 Building Services began implementation of “PM Direct” the preventive maintenance scheduling software module in our facility management system, School Dude. Over the last three fiscal years our plan included increasing the completed percentage of PM work orders vs. routine work orders by 3% in FY18, 6% in FY19, 12% in FY20, and 18% in FY21. Effectively doubling our output in each of the first three years. In doing so, we have focused on preventive maintenance performed at the school level by implementing a preventive maintenance contract for all chillers and cooling towers, including water treatment to ensure proper maintenance on this crucial equipment.
3. Our PM strategy is a hybrid program based on the collaborative efforts of the Maintenance Shop crews, Building Supervisors, Building Equipment Operators, and Custodial Contractors. It is important to note that the main job responsibility of the Building Equipment Operator is to perform preventive maintenance on facility equipment. Although progress and training were impacted by COVID-19, in FY21, we implemented the process to assign and track preventive maintenance work orders/tasks to school-based custodial staff.
4. In order to keep from overwhelming resources, we are gradually increasing PM work orders while tracking the percentage of completed PM work orders within 30 days. The measurement of 30 days is a good indication of a workforce’s ability to respond. The goal is to maintain a completion rate above 85%. Once our completion rate falls below this threshold we may need to identify additional resources before moving forward.
5. During Phase I of the FY23 goal Maintenance implemented an Asset Identification and Preservation Plan for all major equipment. Phase I entailed identifying and barcoding all mechanical equipment. Phase II will involve developing a preventive maintenance plan for each piece of equipment including material and labor cost in FY24. Once completed, this will provide the critical data required to formulate a plan for future funding to accomplish our goal.

## **Routine Maintenance Procedures Checklists**

### Low Pressure Centrifugal Chillers

#### **Cooling Season Start-up Preparation and Inspection**

- Check the refrigerant and oil levels.
- Check the oil sump and purge oil heaters and temperatures.
- Check and test all operating and safety controls.
- Check the starter operation.
- Start the chiller and calibrate the controls.
- Check the purge unit operation.
- Log the operating conditions after the system and unit stabilize.
- Review operating procedures and owner's log with the operator.
- Check the auxiliary equipment operation.

#### **Operating Season Inspections**

- Inspect the chiller and adjust the safety controls.
- Check the purge operation.
- Check the operation of controls.
- Check oil and refrigerant levels.
- Check the operation of the lube system.
- Check the oil return system.
- Check operation of motor and starter.
- Record operating conditions.
- Check the log and review the chiller and system operation with the operator.
- Check condenser and cooler water flows.
- Check the refrigerant cycle to verify the proper operating balance.
- Check the condenser water and chilled water heat transfer.
- Log and report repairs and parts that are required.

#### **Annual Equipment Shutdown Inspection and Preventive Maintenance**

- Record voltages.
- Measure and record motor winding resistance.
- Lubricate open motor.
- Check the alignment on open drive units.
- Check the coupling.
- Check the seals.
- Check the inlet vane operator and linkage; lubricating where required.

#### **Check the Compressor Oil System**

- Change oil, oil filter and dryer as needed.
- Conduct an analysis on oil and oil filters at an independent laboratory.
- Check the oil pump, seal and motor.



- Clean the dirt leg.
- Check the heater and thermostat.
- Check the all oil system components including cooler, strainer and solenoid valve where applicable.

### **Check Motor Starter**

- Run diagnostic check.
- Clean and inspect the heat exchanger.
- Check the starter coolant pump and motor.
- Meg the motor.
- Check all terminals and tightening connections.
- Clean or replace air filters or starter fluid.
- Check overloads and calibration.
- Check status lights.

### **Review the Control Panel**

- Run diagnostic check of Micro Control Panel.
- Check safety shutdown operation.
- Check all terminals and tightening connections.
- Check Display Data accuracy and set points.

### **Reviewing the Purge Unit**

- Inspect the operation of the unit.
- Change filter drier.
- Check all other components for proper condition and operation; recording pressure control set point.

### **Check the Condenser**

- Check flow switch operation.
- Remove condenser head and inspect end sheets.
- Mechanically brush clean the condenser water tubes.

### **Check the Cooler**

- Check flow switch operation.
- Check refrigerant level.

### **Check the System**

- Conduct a leak check and identify the leak sources for repairs.
- Adding refrigerant as required. (The refrigerant will be provided by the owner.)

- Record condition of sight glasses.
- Check the refrigerant cycle to verify the proper operating balance.
- Check condenser water and chilled water heat transfer.

### **General items**

- Repair insulation removed for inspection and maintenance procedures.
- Clean equipment and surrounding area upon completion of work.
- Consult with the operator.
- Report deficiencies and repairs required.

### Cooling Tower Unit

#### **Annual Maintenance Inspection**

- Check volt/amps of fan motor(s).
- Check/tighten all electrical connections.
- Check all starters/contactors for deterioration.
- Check all operating/safety controls.
- Check belts/replace per contract.
- Check sheaves for wear/alignment.
- Check/clean fan sheaves and blade assembly.
- Check/lubricate motor bearings.
- Check/lubricate blower/fan bearings.
- Check/lubricate couplings.
- Check/lubricate gear boxes.
- Check/clean strainers and screens.
- Check/clean distribution pans/spray nozzles.
- Check/clean sump.
- Check/adjust the float valve.
- Check/adjust bleed-off rate.
- Check/lube damper assembly. (if applicable)
- Check economizers/controls. (if applicable)
- Check/fill and baffles. (if applicable)
- Check sump heaters operation. (if applicable)
- Check the overall condition of the unit.

#### **Operational Inspection**

- Check voltage/amps of fan motor(s).
- Check/adjust belt tension.
- Check sheaves wear/alignment.
- Check/flush sump.
- Check/adjust the float valve.
- Check/adjust bleed-off rate.
- Check/clean strainers and screens.
- Clear debris from the unit.

- Check distribution pans/spray nozzles.
- Check blower/fan bearings.
- Check motor bearings.
- Check the overall condition of the unit.

### **Shutdown Inspection**

- Check volt/amps of the fan motor.
- Check/flush and drain sump.
- Check/drain make-up water piping.
- Check/drain piping.
- Check/clean strainers and screens.
- Clear debris from the unit.
- Check distribution pans/spray nozzles.
- Check blower/fan bearings.
- Check the overall condition of the unit.

### **Screw Air-Cooled Chillers**

#### **Cooling season start-up preparation and inspection**

- Check auxiliary equipment operation.
- Check refrigerant levels.
- Perform oil analysis.
- Check the compressor heater, oil temperature and lube system.
- Check and testing all operating and safety controls.
- Check for proper voltage and starter operation.
- Start the chilled and condenser water pumps (if applicable).
- Start the unit and calibrate controls and transducers.
- Check the proper settings for sub cooling and superheat.
- Log operating conditions after the unit stabilizes.
- Review operating procedures with the operator.
- Clear debris from inside and around the unit.
- Inspect condenser coils for blockage and clean lines.
- Inspect and tighten electrical connections.
- Check the fan and motor operation after start-up.

#### **Operating Season Inspections**

- Log operating conditions and identify inconsistencies.
- Adjust operating controls (if required).
- Check for proper oil level and refrigerant charge.
- Check the oil temperature and compressor heater.
- Inspect starter, relays and controls.
- Inspect the air-cooled condenser fans, and motor operation.
- Clear debris from inside and around the unit.
- Remove operating procedures and the owner's log with the operator.

## **Annual equipment shutdown inspection and Preventive Maintenance**

- Measure and record motor winding resistance.
- Change the oil filter.
- Check the oil level in the lube system; add oil as required; and conduct an oil acidity test.
- Conduct a leak check and correct leaks; also add refrigerant as required.
- Change the filter-dryer.
- Check the crankcase heater for proper operation.
- Tighten the power wiring on contactors and in the motor terminal box.
- Clean all contactors and recommend a replacement (if required).
- Check all relays, operating controls and safeties.
- Check and calibrate all controls, safeties, unloaders, and external interlocks.

### **Electrical Backup Generators**

Under an existing contract; generators are inspected annually by outside contractors. The service includes testing, lubrication, oil and filter change, battery check and overall system check including the transfer switch.

## **Boiler Room Procedures**

### **Daily**

- Check and service the boilers, oil burners, and gas burners each morning. Enter all data in the boiler logbook.
- Check the boiler water level daily by opening the Tri Cocks and the sight-glass drain valve. Do not operate a boiler with too little or too much water. Must be between the top and bottom Tri Cocks.
- Stick the oil tank on Monday, Wednesday, and Friday to determine the amount of oil on hand. Record on log sheet.

### **Weekly Protocol**

- The bottom blowdown valve is to be opened for a five second blow down once a week. Build up pressure on the boiler then shut it off for ten minutes before the bottom blows down has opened.
- Check the burner, fan belts, and the oil level in the burner gearbox each week on the rotary cup oil burners. The oil level is maintained one-quarter inch from the cup rim.
- Test the low draft cut-off weekly by opening the line to the fan chamber. With the line open, the burner should shut down in about eight seconds.
- Once a week the scanner is to be tested by its removal while the burner is operating. Wait for the timer in the control to come to a stop to be sure the igniter is off. The control must be reset two minutes after the burner has come to a stop.

### **Daily Checklist**

- First turn off the compressor.
- Clean the air filter.
- Check the oil level three times a week - Monday, Wednesday and Friday
- Drain the water from the tank and airline filters.
- Check the compressor belt.
- Keep the compressor clean by wiping the unit with a dampened cloth, after the compressor has cooled.
- Clean dust and dirt off condenser coils on the air dryer once a month.
- Change the oil in the compressors as recommended by the manufacturer. Use only oil recommended by the manufacturer.
- Check the compressor air safety valve once a week or as recommended by the manufacturer.

### **Bi-Weekly**

- Test the low water cut-off twice each week by lowering the level in its equalizing. Line with the burner operating. Alternate between the water column and the low water cut-off

drain for the best flushing of the lines. Report immediately if the burner will not shut down.

- Clean the oil strainers twice a week.

### **Monthly**

- Open the surface blow down valves on the boilers every 30 days. Use the quick opening valve first and the slow opening valve next. Open with a pressure on the steam gauge and close in about ten seconds. Close the slow opening valve first.
- The safety valves on the steam boilers must be opened fully once each week with pressure on the steam gauge and released to allow the valve to close quickly.

### **Atomizing Oil Burners**

- The oil nozzle and diffuser on atomizing burners using number two fuel oil should be cleaned monthly.
- The oil nozzles and diffuser on atomizing burners should be removed and cleaned every Monday, Wednesday and Friday, and the first day after a holiday.
- Check the burner opening for carbon buildup and clean.
- Report problems of the oil burners to the Department of Maintenance.

### **Atomizing Oil Burner Air Compressor**

- Clean the air filters on the compressors once a week.
- Check the oil level daily.
- Report problems of oil leaks and other malfunctions of the compressor to the Department of Maintenance.
- Change the oil in the compressors as recommended by the manufacturer.
- Drain the traps on the compressor each day to prevent oil from getting into the air line connected to the oil burner.
- Check the compressor air safety valve once a week.
- Check the compressor air lines weekly for leaks or cracks.

### **Permanent Air Filters - Cleaning Procedures**

- Brush or vacuum heavy dust from metal air filters.
- Wash filters with water; allow drying.
- Spray filters with filter oil.
- Clean filters every 30 days.
- Maintain a log sheet of filters cleaned.



### **Replaceable Throwaway Filters**

- Filters are inspected semi-annually and or replaced with new air filters as needed during the valve-over process between heat/cooling.
- Keep a log sheet of filters changed.

### **Bag and Pre-Filter Systems**

- Pre-filters on systems having bag filters are to be changed every 30 days
- Bag filters on systems with pre-filters are to be changed yearly, more often, as needed.
- Bag filter systems are to be changed every six months or as needed.

### **Kitchen Hood Filters**

- Clean the kitchen hood filters once a week.
- Kitchen Hoods fire suppression systems and are tested every six months.
- Keep a log sheet of all filters cleaned.
- 

### **Emergency Generator**

- Cut off the generator before checking.
- Check fluid level in the radiator.
- Check tension of fan belts.
- Check engine oil level.
- Check battery water level.
- Check the exhaust system every 30 days.
- Clean the battery cables every 90 days.
- Change the oil and oil filter.
- Change the fuel filter.
- Change the air intake filter.
- Some units will have an automatic operating switch to turn the units on.

### **Emergency Battery Power Pack Lighting Units**

- Check the operation of units twice a week on Tuesday and Thursday.
- Check the battery water level once a week. Clean the battery cables once every 30 days.
- Report all problems of units to the Department of Maintenance.

## **Gas Fueled Water Heaters**

### **Daily**

- Check for the smell of gas leaks. If gas leaks are detected, shut off the main gas valve to that unit.
- Check water temperatures.
- Look for water leaks around the pressure relief valve. Check the relief valve every six months for proper operation.
- Report problems of operation to the Maintenance Department immediately.
- Keep a log sheet of operation of hot water heaters.

## **Oil Fueled Heaters**

### **Daily**

- Check for oil leaks. If leaks are detected, shut down heater by the main electrical switch and close oil line valve.
- Check water temperatures.
- Look for water leaks around the pressure relief valve. Check the relief valve every six months for proper operation.
- Report problems of operation to the Maintenance Department immediately.
- Keep a log sheet of the operation of hot water heaters.

## **Electric Heaters**

### **Daily**

- Check for electrical problems. If electrical problems are detected, shut off the main electrical switch to the heater.
- Check the water temperature.
- Look for water leaks around the pressure relief valve.
- Check the relief valve every six months for proper operations.
- Report problems of operation to the Department of Maintenance, immediately.
- Keep a log sheet of operation of hot water heaters.

## **Hot Water Storage Tanks**

### **Daily**

- Check temperatures and pressures on the gauges.
- Report any steam or water leaks to the Maintenance Department.

- Check the pressure relief valves for water leaks. Check the relief valve every six months for proper operation.
- Keep a log sheet of operation of hot water storage tanks.
- Some hot water storage tanks are heated by a boiler and/or hot water heat.
- During the winter months or whenever the boiler is on, the hot water heater should be shut down.

### **Procedures for Cleaning and Hosing Down the Boiler Room**

- Cut off all electrical equipment.
- Brush down the boilers, pipes, equipment and electrical panel. Do not use water.
- Sweep the boiler room floor.
- Before hosing the boiler room floor, cover the electrical equipment near the floor with a protective covering to prevent water from getting into the equipment.
- By following these instructions, you will be protecting yourself and others from danger.

### **Procedures for Check the Fire Alarm Systems**

- Building supervisors and building equipment operators must check the fire alarm system early each morning prior to the arrival of students, using different stations each day.
- Maintain log sheet of dates checked and the number/location of the station checked each day.
- If it becomes necessary to test the alarm after 4 p.m. or before 8 a.m. Monday through Friday or at any time on weekends or holidays, the Security Office must be notified prior to the test.
- Any malfunctions of the fire alarm system should be reported to the Department of Maintenance immediately.

### **Procedures for Check the Air Handling Units and Unit Ventilators**

- Check and clean the air filters every 30 days, more often if needed. Be sure to vacuum inside the unit.
- Check the fan belts.
- The motors will require oiling and greasing as prescribed by the manufacturer.
- The shaft bearing will require oiling or greasing as prescribed by the manufacturer.
- Keep log sheet of filters cleaned and motors oiled.
- Use the right grade of motor oil recommended by the manufacturer for all equipment.
- Report any malfunctions of equipment to the Department of Maintenance.

## **Summer Maintenance for Mechanical Equipment**

### **Boiler Lay-up Procedures**

- Before the final shut-down check for leaks or other defects in the boiler and report.
- Blow down the water column and the low water cut-off.

- Check the safety valve.
- After the final shut-down all boilers not utilized for heating water for the kitchen or showers shall be thoroughly cleaned for summer lay-up by the third week in May. All others shall be cleaned no later than the end of the third week in June.
- Clean the tubes and the tube sheet before the boiler cools down.
- As soon as the boiler cools down, clean the combustion chamber and the rear tube sheet. Remove soot from the top of the firebox prowall and from the firebox. Be careful in the removal of carbon from the brickwork. The carbon may be fused to the brick and you may cause damage to the firebox.
- Remove soot from the breeching and the chimney clean-out door. Leave the clean-out door or any other door in the breeching open to reduce the draft being drawn through the boiler. Brush or remove soot from all piping, boilers and auxiliary equipment.
- Remove all soot from the boiler room and thoroughly clean the burner inside and out. Clean soot and dirt off other equipment in the boiler room.
- Clean the oil nozzles on air atomizing burners.
- Clean the oil filters.
- Empty sand pans and refill with clean sand.
- Sweep and hose the boiler room floor. Clean all oil from the boiler room floor.
- Remove unnecessary items and clean the boiler room thoroughly. Do not soak the boiler or electrical equipment.
- Leave all doors on the boilers and breeches open.

### **Unit Ventilators and Convectors**

#### **Monthly**

- Remove unit cover and clean around fans thoroughly.
- Wipe up spilled oil.
- Brush the underside of the heating coil.
- Wash the filter with water pressure. Allow to dry.
- Oil the motor and fan bearings and check the belt.
- Check the convectors for dust or cobweb accumulation and clean.

### **Roof Fans**

#### **Monthly**

- Replace with new air filters when filters are dirty or every 30 days, whichever occurs first.
- Turn on the fans. The fan will have a switch to turn it off in its housing to control the operation while servicing.
- Check the belt and grease the motor and fan bearings, where it is required.
- Report frayed belts or other malfunctions.
- After checking the fans, turn off all fans that are not needed during the summer shutdown.

## **Comprehensive Maintenance Plan and Educational Facilities Master Plan Interrelationship**

The Comprehensive Maintenance Plan (CMP) is an in depth look into the strategies that allow Building Services to maximize proficiencies and correct deficiencies in each facility while reducing the need for major replacements and repairs. The CMP is an integral part of Building Services' Strategic Plan where our staff aims to improve each and every facility of Prince George's County Public Schools.

The Educational Facilities Master Plan (EFMP) describes a progressive program to modernize or replace the PGCPs inventory of older schools through creative funding and a balanced budgeting effort. Ultimately the EFMP lays the foundation for the subsequent Capital Improvement Plans.

The Educational Facilities Master Plan demonstrates strategic planning initiatives by displaying the data from the Comprehensive Maintenance Plan. Incorporating the data provided by the work order application School Dude allows for improved recommendations, judicious planning, prioritization, and fiscal prudence for the projects like the Educational and Physical Condition Assessment of the Educational Facilities Master Plan. Through this integration, PGCPs is able to address physical deficiencies that are most critical to student's well-being while preserving the economic value of properties, assets and buildings through organizational effectiveness. Proper utilization monitors the degradation of assets and projects the optimal period when asset intervention should commence.



## **Fleet and Equipment**

The following report provides a list of all vehicles and equipment including, where applicable, the vehicle number, year, make, model, VIN, tag number, mileage and the date vehicle was acquired.



MAINTENANCE			
Vehicle Number	Year/Make/Model	Acquire Date	Cost
<b>DEPARTMENT: 601132030 / Repair Maintenance</b>			
#6807	2005 MILLER WELDER	06/01/2005	5,192.00
#6808	2005 MILLER WELDER	06/01/2005	5,213.57
#8891	1999 ONAN GENERATOR	09/07/2000	0.00
#8896	2004 LANDA PRESS WASH	09/20/2004	9,437.00
0501	2010 FORD CARGO VAN	09/15/2010	19,662.99
0502	2010 FORD CARGO VAN	09/15/2010	19,630.00
0503	2010 FORD CARGO VAN	09/15/2010	19,630.00
0504	2010 FORD CARGO VAN	09/15/2010	19,630.00
0505	2019 FORD AERIAL PLF	07/15/2020	147,830.00
0507	2018 FELLING TRAILER	07/13/2020	5,446.00
0600	2010 ISUZU UTILITY BOX TK	06/09/2010	54,651.00
0601	2010 ISUZU UTILITY BOX TK	07/12/2010	54,651.00
0603	2010 FORD CARGO VAN	09/15/2010	19,630.00
0605	2010 FORD CARGO VAN	09/15/2010	19,630.00
0606	2010 FORD CARGO VAN	09/15/2010	19,630.00
0607	2010 FORD CARGO VAN	09/17/2010	19,630.00
0640	2020 INTER UTILITY MED	08/05/2020	121,918.16
0641	2020 INTER UTILITY MED	08/05/2020	121,918.16
0642	2020 INTER UTILITY MED	08/05/2020	121,918.16
0650	2019 RAM PICKUP 4X4	11/25/2019	33,281.60
0651	2019 RAM PICKUP 4X4	11/25/2019	33,281.60
0652	2019 RAM PICKUP 4X4	11/25/2019	33,281.60
0653	2019 RAM PICKUP 4X4	11/25/2019	33,281.60
0700	1987 CASE LOADER	09/08/1989	15,000.00
0703	2011 INTER DUMP	12/20/2010	129,270.00
0713	2011 INTER DUMP	01/04/2011	129,270.00
0714	2011 INTER DUMP	12/20/2010	129,294.79
0715	2011 INTER DUMP	12/20/2010	129,270.00
0720	2020 INTER CREW CAB	12/17/2019	99,336.84
0721	2020 INTER CREW CAB	12/17/2019	99,336.84
0722	2020 INTER CREW CAB	12/17/2019	99,336.84
0723	2020 INTER CREW CAB	12/17/2019	99,336.84
0724	2021 INTER DUMP	11/17/2020	171,250.73
0725	2021 INTER DUMP	11/17/2020	171,250.73
0736	1980 JACOB TRACTOR	05/23/1980	6,613.00
0737	2019 RAM PICKUP 4X4	01/03/2020	33,281.60
0770	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0771	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0772	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0773	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0774	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0775	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00

0776	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0777	2020 KUBOTA EXCAVATOR	12/15/2020	42,378.98
0778	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0779	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0780	2020 KUBOTA LAWN MOWER	09/14/2020	14,143.00
0800	2019 RAM PICKUP 4X4	11/25/2019	33,281.60
0801	2019 RAM PICKUP 4X4	11/25/2019	33,281.60
0802	2010 ISUZU UTILITY BOX TK	06/09/2010	54,651.00
0803	2010 ISUZU UTILITY BOX TK	06/09/2010	54,713.18
0804	2019 RAM PICKUP 4X4	12/20/2019	33,281.60
0805	2020 INTER UTILITY MED	08/05/2020	121,918.16
0806	2010 ISUZU UTILITY BOX TK	06/09/2010	54,651.00
0850	2019 FORD AERIAL PLF	07/15/2020	147,830.00
1500	2022 INTER UTILITY MED	06/29/2021	125,378.65
1501	2022 INTER UTILITY MED	12/30/1899	125,378.65
1600	2020 COMFORTS OF HM BOX TRAILER	04/16/2021	72,380.00
1601	2022 INTER UTILITY MED	06/29/2021	125,378.65
1602	2022 INTER UTILITY MED	12/30/1899	125,378.65
1701	1990 HUSLR MOWER	08/01/1990	0.00
1704	1990 TORO MOWER	09/14/1990	9,290.00
1706	1990 PSYST TRAILER	10/15/1990	2,495.00
1713	2000 PEQUEA TRAILER	08/31/2000	3,450.00
1714	2000 PEQUEA TRAILER	08/31/2000	3,450.00
1720	2022 INTER UTILITY MED	12/30/1899	125,378.65
1721	2022 INTER UTILITY MED	12/30/1899	125,378.65
1746	1980 LEBOY PAVER	09/15/1980	18,990.00
1752	2022 INTER DUMP	09/23/2020	172,857.83
1753	2022 INTER DUMP	09/23/2020	172,857.83
1800	2022 INTER UTILITY MED	12/30/1899	125,378.65
1825	2022 INTER UTILITY MED	12/30/1899	125,378.65
2360	2012 CHEVR CRUZE	12/20/2011	17,341.70
2500	2001 FORD CARGO VAN	08/09/2001	27,983.00
2501	2001 FORD UTILITY	08/20/2001	35,984.00
2502	2012 ISUZU UTILITY BOX TK	09/02/2011	55,580.40
2503	2012 ISUZU UTILITY BOX TK	10/05/2011	55,564.87
2504	2012 ISUZU UTILITY BOX TK	10/05/2011	55,564.87
2603	2012 ISUZU UTILITY BOX TK	08/16/2011	55,564.87
2604	2012 ISUZU UTILITY BOX TK	10/05/2011	55,564.87
2605	2012 ISUZU UTILITY BOX TK	10/05/2011	55,564.87
2606	2012 ISUZU UTILITY BOX TK	10/05/2011	55,690.03
2608	2012 ISUZU UTILITY BOX TK	10/14/2011	55,564.87
2609	2012 PIPEHUNTER SEWERJET TRLER	08/13/2012	35,921.00
2700	2001 INGERSOL R COMPRESSOR	07/10/2001	11,126.94
2701	2001 CENTREVILL TRAILER	07/26/2001	3,989.00
2703	2001 EAGER BEAV TRAILER	07/27/2001	9,854.44

2704	2001 EAGER BEAV TRAILER	07/27/2001	9,998.00
2706	2001 VRMUR STMP GNDER	08/01/2001	9,600.00
2707	2001 PEQUEA TRAILER	08/09/2001	3,450.00
2709	2001 J DEERE LOADER	08/14/2001	102,572.11
2713	2011 CHEVR PICKUP 4WD	07/26/2011	22,594.00
2716	1992 CENTREVILL TRAILER	12/18/1991	2,600.00
2718	2001 CASE SKIDLOADER	09/13/2001	39,255.91
2719	2001 CASE LOADER	10/17/2001	75,390.00
2720	1972 STPAC ROLLER	01/01/1972	2,600.00
2722	2012 TOWMASTER TRAILER	07/23/2012	5,300.00
2723	2012 BOBCT SKIDLOADER	07/24/2012	37,784.00
2724	2012 TOWMASTER TRAILER	07/23/2012	5,300.00
2725	2012 BOBCT SKIDLOADER	07/24/2012	37,784.00
2726	1972 HWARD ROTOVATOR	07/21/1972	1,381.00
2727	1972 HWARD ERTHCAVATOR	07/21/1972	359.00
2732	2002 STERLING DUMP	12/14/2001	69,281.96
2736	2000 INGER RAND ROLLER	01/01/2000	0.00
2750	2012 ISUZU UTILITY DUMPBOD	02/03/2012	60,061.61
2751	2012 ISUZU UTILITY DUMPBOD	02/17/2012	60,130.25
2752	2012 ISUZU UTILITY DUMPBOD	02/17/2012	60,061.61
2753	2012 ISUZU UTILITY DUMPBOD	02/17/2012	60,061.61
2754	2012 MASSEY FERGUSON MOWER	11/11/2011	10,580.90
2755	2012 MASSEY FERGUSON MOWER	11/11/2011	10,580.90
2756	2012 MASSEY FERGUSON MOWER	12/30/1899	10,580.90
2757	2012 MASSEY FERGUSON LAWN MOWER	12/30/1899	10,580.90
2758	2012 MASSEY FERGUSON MOWER	12/30/1899	10,580.90
2760	1981 KTKWK MOWER	09/11/1981	11,230.00
2761	2012 MASSEY FERGUSON MOWER	12/30/1899	10,580.90
2763	2012 MASSEY FERGUSON MOWER	12/30/1899	10,580.90
2764	2012 MASSEY FERGUSON MOWER	12/30/1899	10,580.90
2800	2012 ISUZU UTILITY BOX TK	10/05/2011	55,567.87
2801	2012 ISUZU UTILITY BOX TK	08/16/2011	55,567.87
2802	2012 ISUZU UTILITY BOX TK	08/16/2011	55,567.87
2804	2012 ISUZU UTILITY BOX TK	10/05/2011	55,567.87
2805	2012 ISUZU UTILITY BOX TK	10/05/2011	55,567.87
2850	2012 ISUZU GLASS TK.	10/18/2011	63,022.26
2851	2012 ISUZU GLASS TK.	10/18/2011	63,022.26
2852	2012 ISUZU GLASS TK.	11/16/2011	63,026.26
2853	2012 ISUZU GLASS TK.	11/16/2011	63,026.26
3500	2014 INTER UTILITY HD	02/26/2013	111,378.00
3501	2014 INTER UTILITY HD	02/26/2013	111,378.00

3600	2014 INTER UTILITY HD	02/26/2013	111,378.00
3601	2014 INTER UTILITY HD	02/26/2013	111,378.00
3602	2014 INTER UTILITY HD	02/26/2013	111,378.00
3603	2014 INTER UTILITY HD	02/26/2013	111,378.00
3604	2014 INTER UTILITY HD	02/26/2013	111,378.00
3605	2014 INTER UTILITY HD	02/26/2013	111,378.00
3700	2002 VERMEER CHIPPER	08/28/2002	25,732.42
3701	2002 CENTREVILL TRAILER	09/04/2002	4,147.43
3702	2002 CENTREVILL TRAILER	09/04/2002	4,126.00
3703	2002 STONE MIXER	10/02/2002	2,845.00
3704	2002 ODB LEAF VAC	12/01/2002	23,170.37
3708	2014 HOMEST TRAILER	09/10/2013	2,985.00
3711	2013 INTER DUMP	10/16/2012	135,502.00
3712	2013 INTER DUMP	10/16/2012	135,567.34
3713	2013 INTER DUMP	10/22/2012	122,047.00
3714	2013 INTER DUMP	10/22/2012	122,047.00
3773	1983 KTKWK MOWER	06/23/1983	13,473.00
4355	2015 INTER ROLL OFF	12/11/2014	114,921.00
4502	1998 MEC AERIAL LIF	11/25/2003	0.00
4503	2004 INTER AERIAL PLF	12/22/2003	184,946.76
4504	2013 JLG Industries Towable Lift	09/23/2013	43,951.00
4600	2014 Petro2Go Pro 110	02/13/2015	9,700.80
4613	2004 FORD UTILITY	12/10/2003	44,789.00
4710	2014 Wells Cargo Trailer Box	02/21/2014	4,505.00
4711	2013 PEQUEA TRAILER	08/06/2013	3,133.00
4712	2013 PEQUEA TRAILER	08/06/2013	3,133.00
4713	2013 PEQUEA TRAILER	08/06/2013	3,133.00
4714	2013 PEQUEA TRAILER	08/06/2013	3,133.00
4715	2013 BUTLER TRAILER FB	07/10/2013	2,842.00
4716	2013 VERMEER STMP GNDER	07/10/2013	43,113.88
4717	2013 VERMEER CHIPPER	07/10/2013	35,729.00
4718	2013 TOWMASTER TRAILER	09/05/2013	5,200.00
4719	2013 TOWMASTER TRAILER	09/05/2013	5,200.00
4720	2013 KUBOTA TRACTOR 2WD	07/29/2013	33,103.50
4721	2013 KUBOTA TRACTOR 2WD	07/29/2013	32,858.00
4722	2013 KUBOTA TRACTOR 2WD	07/29/2013	32,858.00
4723	2015 INTER DUMP	11/25/2014	135,195.00
4724	2015 INTER DUMP	11/25/2014	135,195.00
4725	2015 INTER DUMP	02/25/2015	135,195.00
4750	2015 INTER ROLL OFF	07/18/2014	114,921.00
4760	2013 BOBCT SKIDLOADER	08/27/2013	35,860.48
4761	2013 BOBCT SKIDLOADER	08/27/2013	35,860.48
4780	1984 GALON WHL ROLLER	09/22/1983	22,670.00
4800	2014 Cutting Systems PLATYPUS	10/10/2013	45,500.00
5504	2005 FREIGHTLIN STEP VAN	02/16/2005	60,816.00
5612	2004 DANZER TRAILER	07/07/2004	4,993.00
5613	2004 INGERSOL R LIGHT TOWE	08/04/2004	7,066.00

5614	2005 FREIGHTLIN STEP VAN	02/16/2005	61,231.58
5615	2005 FREIGHTLIN STEP VAN	02/16/2005	60,816.00
5719	1994 INGERSOL R COMPRESSOR	10/07/1994	58.20
5721	1995 CASE BACKHOE	10/28/1994	45,011.18
5722	1984 COSTAL TRAILER	12/01/1994	0.00
5723	1994 VERMEER CHIPPER	12/20/1994	19,437.00
5727	1995 INTER TRACTOR	05/04/1995	42,050.98
5728	1995 INTER TRACTOR	05/04/1995	42,068.84
5744	1975 RENCO STAW BLWER	02/21/1975	3,132.00
5747	2004 CENTREVILL TRAILER	08/24/2004	3,849.00
5749	2004 CENTREVILL TRAILER	08/26/2004	3,849.00
5750	2004 CENTREVILL TRAILER	08/26/2004	3,849.00
5751	2004 CENTREVILL TRAILER	08/26/2004	3,849.00
5752	2004 CENTREVILL TRAILER	08/26/2004	3,889.33
5753	2004 EAGER BEAV TRAILER	09/20/2004	12,210.00
5754	2004 EAGER BEAV TRAILER	09/20/2004	12,210.00
5810	2004 CENTREVILL TRAILER	08/31/2004	4,039.00
5811	2005 FREIGHTLIN STEP VAN	02/16/2005	60,831.47
5853	2004 MASTERTRAC UTILITY TR	09/20/2004	1,500.00
5854	1984 JENNY HYDRO-SPRA	09/13/1984	3,446.80
6306	2006 CHEVR TRLBLAZER	08/18/2005	21,160.00
6505	2006 BUTLER TRAILER	06/30/2006	5,450.00
6506	2006 VERMEER TRENCHER	06/30/2006	45,868.14
6511	2016 FORD CARGO VAN	12/21/2015	28,283.00
6512	2016 FORD CARGO VAN	01/04/2016	28,283.00
6513	2016 FORD CARGO VAN	01/06/2016	28,283.00
6600	2006 FORD UTILITY	11/17/2005	49,998.00
6605	2006 FORD UTILITY	11/17/2005	49,998.00
6606	2006 FORD UTILITY	11/17/2005	49,998.00
6608	2006 GMC CARGO VAN	08/14/2006	17,387.00
6609	2006 GMC CARGO VAN	08/11/2006	17,387.00
6611	2016 FORD CARGO VAN	01/04/2016	28,514.00
6612	2016 FORD CARGO VAN	01/06/2016	28,514.00
6613	2016 FORD CARGO VAN	02/03/2016	28,514.00
6614	2016 FORD CARGO VAN	02/03/2016	28,514.00
6680	2016 FORD CARGO VAN	12/21/2015	28,068.00
6681	2016 FORD CARGO VAN	12/21/2015	28,068.00
6682	2016 FORD CARGO VAN	01/06/2016	28,068.00
6683	2016 FORD CARGO VAN	02/03/2016	28,068.00
6705	1995 HOWARD PRI MOWER	08/28/1995	23,159.08
6715	2006 CHEVR PICKUP 4WD	10/04/2005	35,907.29
6716	2006 CHEVR PICKUP 4WD	10/04/2005	35,900.00
6717	2006 INTER DUMP	11/11/2005	93,418.00
6718	2006 INTER DUMP	11/11/2005	93,418.00
6719	2006 INTER DUMP	11/11/2005	93,475.62
6720	2006 INTER DUMP	11/28/2005	93,418.00
6721	2006 INTER DUMP	12/08/2005	93,511.13

6722	2006 INTER DUMP	12/15/2005	93,453.34
6725	2006 CENTREVILL TRAILER	01/17/2006	4,956.00
6730	2006 TORO MOWER	05/10/2006	20,994.68
6732	2006 LEBOY PAVER	06/30/2006	46,500.00
6733	2006 CENTREVILLE TRAILER	07/14/2006	5,116.00
6735	2006 JACOBSEN TRACTOR	07/21/2006	16,821.00
6738	2006 J DEERE BACKHOE	09/15/2006	85,605.13
6739	2006 JOHN DEERE FT LOADER	09/15/2006	139,839.00
6740	2015 CHEVR UTILITY 4WD	10/14/2015	58,060.30
6741	2015 CHEVR UTILITY 4WD	10/14/2015	58,060.30
6742	2015 CHEVR UTILITY 4WD	10/14/2015	58,060.30
6743	2015 CHEVR UTILITY 4WD	10/14/2015	58,060.30
6750	2016 FORD PICKUP 4X4	08/04/2016	34,275.00
6751	2016 FORD PICKUP 4X4	08/04/2016	34,275.00
6752	2016 FORD PICKUP 4X4	08/04/2016	33,082.00
6753	2016 FORD PICKUP 4X4	08/04/2016	34,275.00
6754	2016 FORD PICKUP 4X4	08/04/2016	36,127.00
6755	2016 FORD PICKUP 4X4	08/04/2016	36,127.00
6781	1976 TORO SWEEPER	01/01/2001	5,000.00
6801	2016 PEQUEA TRAILER	11/05/2015	3,750.00
6815	2016 FORD CARGO VAN	10/12/2015	28,068.00
6816	2016 FORD CARGO VAN	10/12/2015	28,068.00
6817	2016 FORD CARGO VAN	10/12/2015	28,068.00
6818	2016 FORD CARGO VAN	10/12/2015	28,068.00
6819	2016 FORD CARGO VAN	10/12/2015	28,068.00
6820	2016 FORD CARGO VAN	10/12/2015	28,068.00
6821	2016 FORD CARGO VAN	10/12/2015	28,068.00
6822	2016 FORD CARGO VAN	10/12/2015	28,068.00
6823	2016 FORD CARGO VAN	10/12/2015	28,068.00
6824	2016 FORD CARGO VAN	10/12/2015	28,068.00
6825	2016 FORD CARGO VAN	12/21/2015	28,068.00
6826	2016 MMLJ,INC Dustless Blaster	08/01/2016	41,800.00
6853	2006 CHEVR TRLBLAZER	08/18/2005	21,160.00
7318	2007 CHEVR TRLBLAZER	05/14/2007	19,909.00
7400	2007 CHEVR TRLBLAZER	05/14/2007	19,909.00
7500	2017 RAM UTILITY BOX TK	02/14/2017	60,740.30
7501	2017 RAM UTILITY BOX TK	02/14/2017	60,740.30
7504	2006 BUTLER TRAILER	10/26/2006	5,450.00
7505	2006 VERMEER BACKHOE	10/26/2006	46,853.99
7507	2007 CHEVR UTILITY BOX TK	08/21/2007	50,189.77
7551	2008 FORD UTILITY 4WD	10/25/2007	26,615.00
7603	2008 FORD ECONOLINE	11/06/2007	17,056.00
7604	2008 FORD ECONOLINE	11/06/2007	17,056.00
7607	2008 GMC STAKE	10/25/2007	35,773.00
7610	2008 INTER UTILITY BOX TK	10/12/2007	82,782.00
7611	2008 INTER UTILITY BOX TK	10/12/2007	82,782.00
7612	2008 INTER UTILITY BOX TK	10/12/2007	82,782.00

7613	2017 RAM UTILITY BOX TK	02/14/2017	60,740.30
7614	2017 RAM UTILITY BOX TK	02/14/2017	60,740.30
7615	2017 RAM UTILITY BOX TK	02/14/2017	60,740.30
7616	2017 RAM UTILITY BOX TK	02/14/2017	60,740.30
7690	2017 FORD CARGO VAN	09/07/2016	23,015.47
7691	2017 RAM PICKUP	02/01/2017	22,129.00
7692	2017 RAM PICKUP	02/01/2017	22,129.00
7693	2017 RAM PICKUP	02/01/2017	22,129.00
7700	1986 MTRAK TRAILER	10/20/1986	28,685.00
7712	2007 CHEVR PICKUP 4WD	10/09/2006	26,138.00
7713	2007 CHEVR PICKUP 4WD	10/09/2006	26,138.00
7718	2007 NEW HOLLAND TRACTOR	12/01/2006	28,742.00
7720	2007 NEW HOLLAND TRACTOR	12/01/2006	28,753.33
7721	2007 NEW HOLLAND TRACTOR	12/01/2006	28,742.00
7723	2007 J DEERE BACKHOE	06/07/2007	103,895.00
7800	2017 RAM UTILITY BOX TK	02/14/2017	60,740.30
7801	2017 RAM UTILITY 4WD	02/15/2017	77,444.90
7802	2017 RAM UTILITY 4WD	02/15/2017	77,444.90
7803	2017 RAM UTILITY 4WD	02/15/2017	77,444.90
7804	1989 PERONE TRAILER	01/01/1997	0.00
7805	1985 LINCOLN WELDER	01/01/1997	0.00
7806	1996 LINCOLN WELDER	12/01/1996	0.00
7807	1996 LINCOLN WELDER	12/01/1996	0.00
7808	1996 LINCOLN WELDER	12/01/1996	0.00
7809	2007 CHEVR UTILITY BOX TK	08/21/2007	50,189.77
7810	2007 CHEVR UTILITY BOX TK	08/21/2007	50,190.40
7811	2007 CHEVR UTILITY BOX TK	08/21/2007	50,273.56
7812	2007 CHEVR UTILITY BOX TK	08/21/2007	50,189.77
7813	2008 CHEVR UTIL VAN 4WD	10/23/2007	60,452.80
7814	2008 FORD ECONOLINE	11/06/2007	16,621.10
7815	2007 CHEVR UTILITY BOX TK	08/21/2007	50,197.47
7816	2007 CHEVR UTILITY BOX TK	08/21/2007	50,189.77
7817	2007 CHEVR UTILITY BOX TK	08/21/2007	50,189.77
7818	2007 CHEVR UTILITY BOX TK	08/21/2007	50,189.77
7819	2007 CHEVR UTILITY BOX TK	08/21/2007	50,246.49
7821	2008 FORD ECONOLINE	11/06/2007	16,610.95
7822	2008 CHEVR BOX VAN 4WHD	12/19/2007	59,595.81
7852	2008 FORD ECONOLINE	11/06/2007	16,576.00
7853	2007 MASTERTRAC UTILITY TRLR	10/22/2007	12,925.00
8400	2018 LOAD TRAIL TRAILER	02/14/2018	3,958.00
8500	2008 CHEVR UTILITY BOX TK	07/17/2008	50,189.77
8525	2009 ISUZU UTILITY BOX TK	11/21/2008	50,189.77
8601	2008 FORD ECONOLINE	01/11/2008	17,056.00
8603	2008 FORD UTILITY	02/15/2008	20,538.62
8604	2008 FORD UTILITY	02/15/2008	20,515.00
8605	2008 CHEVR UTILITY BOX TK	07/17/2008	50,189.77
8664	2008 CHEVR CARGO VAN	10/24/2008	24,370.37

8717	1998 TGALG TRAILER	05/05/1998	3,854.00
8718	1998 TGALG TRAILER	05/05/1998	3,854.00
8719	1998 TGALG TRAILER	05/05/1998	3,854.00
8720	2008 INTER DUMP	02/08/2008	110,853.00
8721	2008 INTER DUMP	02/08/2008	110,886.22
8722	2008 INTER DUMP	02/08/2008	110,866.65
8723	2008 INTER DUMP	02/20/2008	110,853.00
8800	1998 CROSS COUN TRAILER	12/10/1997	17,483.00
8801	2018 LOAD TRAIL TRAILER	02/14/2018	3,958.00
8810	1997 CLARK FORKLIFT	01/23/1998	24,452.00
8812	2008 CHEVR UTILITY BOX TK	07/17/2008	50,189.77
8813	2008 CHEVR UTILITY BOX TK	07/17/2008	50,189.77
8814	2008 CHEVR UTILITY BOX TK	07/17/2008	50,189.77
8815	2008 CHEVR UTILITY BOX TK	07/17/2008	50,189.77
8852	1997 CARGOMATE TRAILER	09/12/1997	3,479.00
9500	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9503	2019 INTER AERIAL PLF	04/09/2019	179,789.39
9511	2018 CHEVR VAN	10/01/2018	29,397.29
9512	2018 CHEVR VAN	10/01/2018	29,566.89
9513	2018 CHEVR VAN	10/01/2018	29,566.89
9551	2018 CHEVR VAN	10/01/2018	29,566.89
9552	2018 CHEVR VAN	10/01/2018	29,566.89
9555	2019 HOMEST Trailer Box	12/21/2018	10,007.40
9600	2018 CHEVR VAN	10/01/2018	29,533.79
9601	2018 CHEVR VAN	10/01/2018	29,533.79
9602	2018 CHEVR VAN	10/01/2018	29,533.79
9603	2018 CHEVR VAN	10/01/2018	29,533.79
9604	2018 CHEVR VAN	10/01/2018	29,533.79
9605	2018 CHEVR VAN	10/01/2018	29,533.79
9606	2018 CHEVR VAN	10/01/2018	29,533.79
9607	2018 CHEVR VAN	10/01/2018	29,533.79
9608	2018 CHEVR VAN	10/01/2018	29,533.79
9609	2018 CHEVR VAN	10/01/2018	29,533.79
9610	2018 CHEVR VAN	10/01/2018	29,533.79
9611	2018 CHEVR VAN	10/01/2018	29,397.29
9612	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9620	2019 INTER UTILITY	05/23/2019	119,496.31
9621	2019 INTER UTILITY	05/23/2019	119,496.31
9622	2019 INTER UTILITY	05/23/2019	119,496.31
9623	2019 INTER UTILITY	05/23/2019	119,496.31
9624	2019 INTER UTILITY	05/23/2019	119,496.31
9650	2019 FONTAINE 5TH WHEEL TRAIL	12/30/1899	0.00
9681	2018 CHEVR PICKUP	12/21/2018	29,940.60
9682	2018 CHEVR PICKUP	12/21/2018	29,940.60
9683	2018 CHEVR PICKUP	12/21/2018	29,940.60
9700	1978 JH DR BULLDOZER	07/10/1978	21,680.00
9703	2018 ODB LEAF VAC	11/12/2018	0.00



9704	2018 ODB LEAF VAC	11/12/2018	0.00
9705	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9706	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9710	1989 MTRAK TRAILER	05/01/1989	29,650.00
9711	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9719	1998 EAGER BEAV TRAILER	08/27/1998	9,649.00
9724	1999 MY FG TRACTOR	03/16/1999	17,800.00
9725	1999 MY FG TRACTOR	03/16/1999	17,800.00
9727	1999 MY FG TRACTOR	03/11/1999	17,800.14
9730	2018 KUBOTA MOWER	09/04/2018	23,638.00
9731	2018 KUBOTA MOWER	09/04/2018	23,638.00
9740	2018 KUBOTA MOWER	09/04/2018	13,466.00
9741	2018 KUBOTA MOWER	09/04/2018	13,466.00
9742	2018 KUBOTA MOWER	09/04/2018	13,466.00
9743	2018 KUBOTA MOWER	09/04/2018	13,466.00
9745	2020 INTER DUMP	05/21/2019	170,544.68
9746	2020 INTER DUMP	05/21/2019	170,544.68
9750	2018 TORO MOWER	09/04/2018	63,365.47
9751	2018 TORO MOWER	09/04/2018	63,365.47
9752	2018 TORO MOWER	09/04/2018	63,365.47
9753	2018 TORO MOWER	09/04/2018	63,365.47
9800	2019 CHEVR TRAVERSE	08/09/2018	28,923.89
9801	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9802	2018 CHEVR VAN	10/01/2018	29,107.99
9803	2018 CHEVR VAN	10/01/2018	29,107.99
9804	2018 CHEVR VAN	10/01/2018	29,107.99
9805	2018 CHEVR VAN	10/01/2018	29,107.99
9850	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9860	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9861	1988 DELCO PRE-WASHER	01/01/1988	7,450.00
<b>Total Count of Equipment: 393</b>			

<b>PLANT OPERATION</b>			
<b>Vehicle Number</b>	<b>Year/Make/Model</b>	<b>Acquire Date</b>	<b>Cost</b>
<b>DEPARTMENT: 550132040 / Plant Operation</b>			
0460	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0461	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0462	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0463	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0464	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0465	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0466	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0467	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0468	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
0469	2020 KUBOTA LAWN MOWER	09/14/2020	13,499.00
2405	2012 J DEERE X-700 TRACTOR	04/24/2012	6,600.00
6405	2006 CHEVR PICKUP 4WD	10/04/2005	35,900.00
6409	2006 TORO MOWER	08/10/2006	20,994.64
7408	2007 CHEVR UTILITY 4WD	10/18/2006	26,138.00
7409	2007 CHEVR PICKUP 4WD	10/18/2006	26,150.47
7410	2007 CHEVR PICKUP 4WD	10/18/2006	26,138.00
7411	2007 CHEVR PICKUP 4WD	10/18/2006	26,138.00
7412	2008 FORD PICKUP	09/28/2007	21,907.76
7413	2008 FORD PICKUP	09/28/2007	21,845.00
7415	2008 FORD PICKUP	09/28/2007	21,923.31
7416	2008 FORD UTILITY 4WD	10/26/2007	26,680.60
7417	2008 FORD ECONOLINE	11/06/2007	16,576.00
7419	2008 FORD UTILITY 4WD	11/13/2007	26,615.00
7420	2008 FORD UTILITY 4WD	11/28/2007	26,953.47
<b>Distinct Count of Equipment: 24</b>			

<b>REFUSAL REMOVAL PROGRAM</b>			
<b>Vehicle Number</b>	<b>Year/Make/Model</b>	<b>Acquire Date</b>	<b>Cost</b>
<b>DEPARTMENT: 551132030 / Refuse Removal Program</b>			
0701	2011 MACK REFUSE	07/22/2010	226,023.83
0702	2011 MACK REFUSE	07/20/2010	220,206.03
5701	2015 MACK REFUSE	09/11/2014	258,842.28
5702	2015 MACK REFUSE	09/11/2014	258,808.95
5703	2015 MACK REFUSE	02/13/2015	258,782.83
7717	2008 MACK REFUSE	09/25/2007	228,449.34
7722	2008 MACK REFUSE	09/25/2007	228,129.71
9701	2019 MACK REFUSE	09/18/2018	288,568.20
9702	2019 MACK REFUSE	09/18/2018	288,568.20
9707	2019 MACK REFUSE	03/04/2019	288,568.20
9708	2019 MACK REFUSE	03/04/2019	288,568.20
<b>Distinct Count of Equipment: 11</b>			

<b>PLANT OPERATION ADMIN</b>			
<b>Vehicle Number</b>	<b>Year/Make/Model</b>	<b>Acquire Date</b>	<b>Cost</b>
<b>DEPARTMENT: 551132040 / Plant Operation – Admin</b>			
0401	2019 RAM PICKUP 4X4	12/09/2019	33,281.60
0402	2019 RAM PICKUP 4X4	12/09/2019	33,281.60
0403	2019 RAM PICKUP 4X4	12/03/2019	33,137.24
0712	2021 PEQUEA TRAILER	04/16/2021	5,950.00
1403	2000 RANSOMES MOWER	09/11/2000	16,655.00
2400	2011 J DEERE MOWER	10/10/2011	8,950.00
4402	2003 JACOBSEN MOWER	10/31/2003	16,744.73
4403	2003 JACOBSEN MOWER	10/31/2003	16,744.73
4404	2003 JACOBSEN MOWER	10/31/2003	16,744.73
4406	2003 JACOBSEN MOWER	11/11/2003	15,533.41
5432	1985 TORO TRACTOR	06/12/1985	8,551.33
6400	1995 TORO MOWER	09/08/1995	11,949.00
6401	1995 TORO MOWER	09/08/1995	11,949.00
6403	1995 TORO MOWER	09/08/1995	11,949.00
6404	1995 TORO MOWER	01/01/1996	11,949.00
6407	2006 CHEVR PICKUP	10/12/2005	11,413.03
6408	2006 JACOBSEN MOWER	10/28/2005	18,693.92
6411	2015 CHEVR UTILITY 4WD	10/14/2015	58,060.30
6412	2015 CHEVR UTILITY 4WD	10/14/2015	58,060.30
6436	1976 TORO TRACTOR	03/01/1976	4,804.00
6437	1976 TORO TRACTOR	03/01/1976	4,804.00
7401	1996 TORO MOWER	08/14/1996	16,694.00
7405	1995 TORO MOWER	09/01/1995	11,949.00
8402	1997 CUSHMAN MOWER	07/21/1997	13,590.00
8404	1997 CUSHMAN MOWER	07/21/1997	13,590.00
9400	1999 TORO TRACTOR	06/02/1999	6,854.00
9401	1989 TORO TRACTOR	06/19/1989	8,590.00
9404	2019 PEQUEA TRAILER	11/09/2018	3,392.00
9405	2019 PEQUEA TRAILER	11/09/2018	3,392.00
9406	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
9407	2018 RAM PICKUP 4X4	01/18/2019	32,367.53
<b>Distinct Count of Equipment: 31</b>			

## **School Dude/Brightly** **Computerized Maintenance Management System**

PGCPS employs School Dude as the current computerized maintenance management system software for all work orders. School Dude can be used for a several of purposes including:

- Maintenance Direct tracking maintenance work orders.
- PM Direct the automatic preventative maintenance generation system for work orders.
- Event Essentials such as FS Direct and Community use for tracking after hours use of our facilities.

Contractor work is tracked in Maintenance Direct if it is paid within our department's budget. County/State funded projects are not tracked in our system.

### **Percentages**

78.4% of preventive-maintenance work orders that are generated automatically within the CMMS pursuant to PM schedules entered into the CMMS.

Percentage of facilities (active, holding, and administrative) with all major building systems are not currently tracked using individual systems/components in School Dude.

### **Facilities-Assessment Process**

Plant Operations conducts limited assessments for custodial conditions. Maintenance will begin limited assessments of maintenance conditions. However, the resources required to satisfy the new IAC statewide inspection process limits our ability to perform internal assessments at the level of the IAC statewide assessment on all facilities annually.

### **Facility Outcomes**

Building Services currently does not track usable days however a process has been established to track the number of days that the facility was unusable for assigned purposes.

### FY24 Facility Usage Report

Situation	Days
<i>Burning Smell</i>	5
<i>Carbon Monoxide Leak</i>	1
<i>Fire Watch</i>	10
<i>Gas Smell</i>	41
<i>Low Hanging Electrical Wires</i>	1
<i>Low Water Pressure</i>	1
<i>No Gas</i>	1
<i>No Hot Water</i>	1
<i>No Water</i>	8
<i>Partial Power Outage</i>	16
<i>Sewer Back Up</i>	4
<i>Total Power Outage</i>	26
<i>Water Main Break</i>	13
<b>Grand Total</b>	<b>128</b>

Facility Usage Report details the days that there were breaks in usability for educational facilities. The specific situations are included as well as the number of service days that were affected. There were a total of 128 days that experienced breaks in service during the 2023 Fiscal Year.

### **Maintenance Work Orders (WOs)**

#### **Preventive (PM)**

- Total number opened. 5,736
- Percentage closed within 30 days. 57.7%
- Total number of staff hours spent on PM work. 16,622
- Total dollars spent on PM work completed by PGCPS Technicians. \$601,657.61
- The percentage of all maintenance work hours spent on preventative maintenance. 4.7%

**Corrective (CM)**

- Total number opened. 44,763
- Percentage closes within 30 days. 63.1%
- Percentage marked as emergency WOs. 12.3
- Total number of staff hours spent on CM work. 335,055.5
- Total dollars spent on CM work completed by staff. \$18,153,590.71
- Total dollars spent on CM work completed by contractors. \$10,197,157.56
- Mean time to repair the items for which a CM WO was opened. 7.49 Hours  
(If the calculation is CM hours/Total number of CM work orders- 303486/45518= 6.6)

**Maintenance Staff Usage Percentages**

<b>Role</b>	<b>Percentage</b>
Administrators	.3%
Principals (Site Administrators)	18.4%
Supervisors	6.6%
Maintenance Dept. Technicians	19.2%
Custodial Technicians	53.3%
Misc. Tracking Accounts	2.2%

**Custodial**

PGCPS has access to records of staff that have completed training, however we do not have a list of all staff members to compare this with. We are in the process of switching to a new professional development system over summer 21.

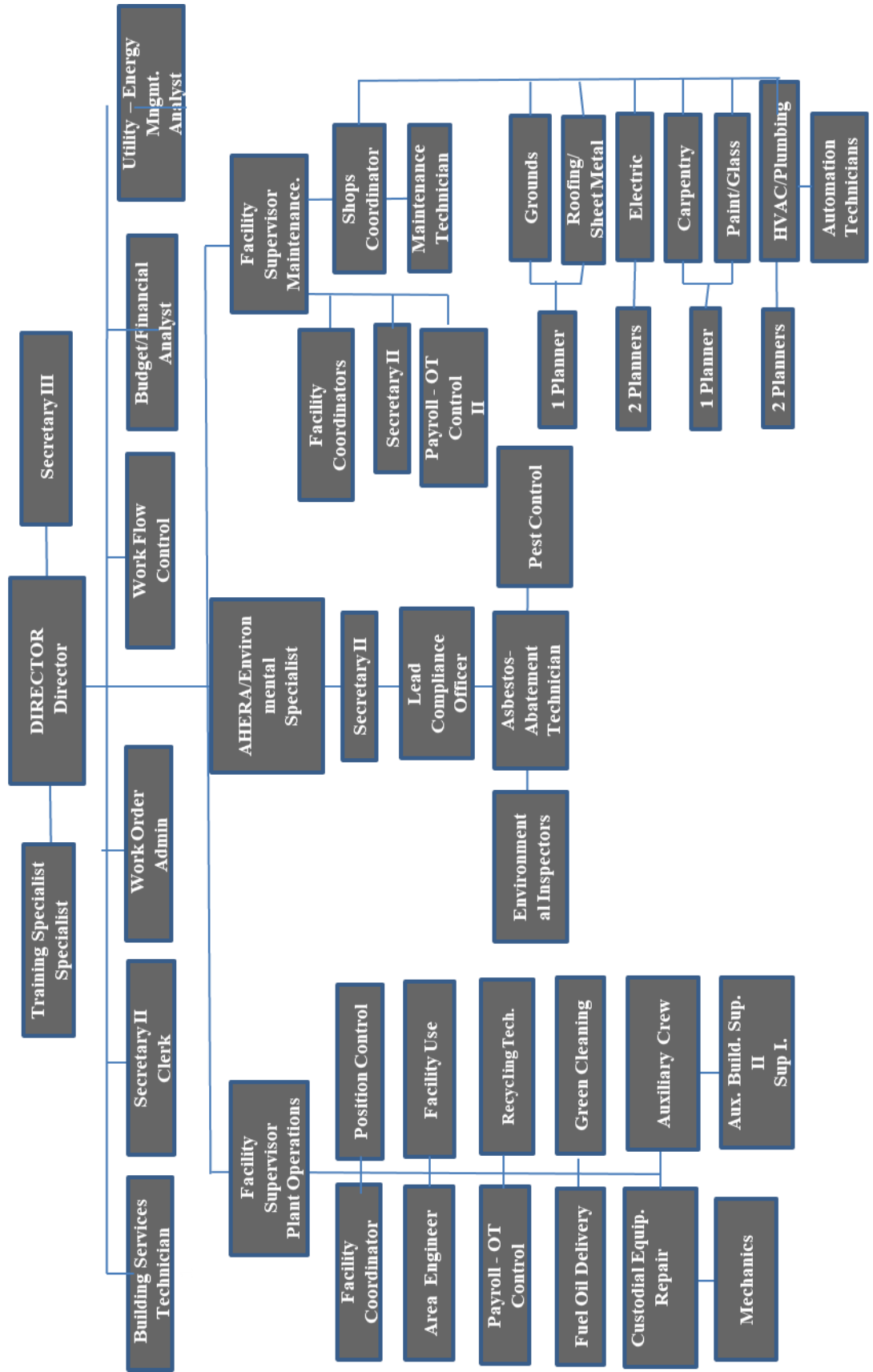
Currently, Plant Operations does not track the percentage of custodial duties completed in compliance with LEA Assessments, however there will be a new professional development system implemented for FY23. The new system that will track emergencies, causes and follow-up actions.

## **Staffing**

Attached below is the staffing information for Building Services including the organizational chart, Maintenance positions and Plant Operations positions.



# Building Services Organization



# Maintenance Employee Vacancy Report

<u>SHOP</u>	<u>ASSIGNED EMPLOYEE FTE</u>	<u>VACANCY FTE</u>
Carpentry	33	4
Electric	39	5
Environmental	12	2
Grounds	52	7
HVAC/Plumbing	64	11
Paint	22	12
Roofing/Sheet Metal	18	10
<u>Total</u>	<u>240</u>	<u>51</u>

# Maintenance Staffing

<b>Carpentry Shop</b>	
Trades Helper	Performs semiskilled and routine tasks as a helper to a journeyman tradesman and all other assigned tasks.
Carpenter I - Evening Shift	Makes general carpentry repairs replaces ceiling tile and makes repairs to drywall, floor tile, plywood flooring doors and wall board. Supervises helpers and apprentices.
Carpenter II - Evening	Foreman makes general Carpentry repairs to ceiling tile and makes repairs to drywall, floor tile, plywood flooring doors and wall board. Supervises helpers and apprentices and Carpenter I
Carpentry Master Foreman	Carpentry Master Foreman is responsible for overseeing the work of a large number of maintenance teams working on carpentry, locksmith, flooring, cabinetry, and additional contractors involved in building construction and maintenance work. Foreman manages the work force on a daily basis.
Carpenter Apprentice	Under the direction of the Carpenter I, the Carpenter Apprentice performs skilled carpentry work in rough and finished buildings. An employee in this class performs skilled work involving responsibility for efficient and high quality performance. Assignments are received from and the work is performed under the general supervision of the Master Foreman. The Carpenter Apprentice provides assistance to the Carpenter I while improving their skills.
Carpenter I	Replaces ceiling tile and makes repairs to drywall, floor tile, plywood flooring doors and wall board. Supervises helpers and apprentices
Carpenter II	Foreman makes general carpentry repairs to ceiling tile and makes repairs to drywall, floor tile, plywood flooring doors and wall

	board. Supervises helpers and apprentices and Carpenter I.
Lead Carpenter	Under the general supervision, performs lead supervisory and skilled work in rough and finish carpentry and associated trades. This is lead supervisory work involving participating in and assigning, directing and inspecting the efforts of crews composed of Carpenter II(s), Carpenter I(s), and Trades Helpers engaged in carpentry and associated skills.
Maintenance Planner	Performs skilled including administrative responsibility in the designing, planning and scheduling of immediate and long range maintenance programs including maintenance, repair, modification and construction of Gym floors, Bleachers, painting projects and other assigned task for the Carpentry and paint shops
Mason II	Under the direction of the Carpenter I, the Carpenter Apprentice performs skilled carpentry work in rough and finished buildings. An employee in this class performs skilled work involving responsibility for efficient and high quality performance. Assignments are received from and the work is performed under the general supervision of the Master Foreman. The Carpenter Apprentice provides assistance to the Carpenter I while improving their skills.
<b>Electrical Shop</b>	
Trades Helper	Performs semiskilled and routine tasks as a helper to a journeyman tradesman and all other assigned task.
Electronic Technician	The Electronics Technician II performs and supervises skilled work in the inspection, testing, maintenance and repair of high tech equipment such as computers, public address systems, language lab equipment, electro mechanical and electronic digital clock system, advanced television systems, microprocessor controlled equipment, audiovisual equipment. Supervision may be

	exercised over the work of an Apprentice or a Trades Helper.
Electrician II - Evening Shift	Foreman, Electrician II supervises and performs skilled work as a Journeyman Electrician and Project Foreman in the maintenance, repair and extension of electrical wiring and equipment in school buildings and facilities. Supervision may be exercised over the work of an Apprentice or a Trades Helper and electrician I.
Electrician I – Evening	The Electrician I works as a journeyman electrician in the maintenance, repair and extension of electrical wiring and equipment in school buildings. This is highly skilled work involving responsibility for the performance of difficult and specialized electrical maintenance and repair operations. Supervision may be exercised over the work of an Apprentice or a Trades Helper.
Electrical Maintenance Foreman II	The Electrical Maintenance Foreman II plans, directs and supervises electrical and electronic services for all buildings of Prince George’s County Public Schools. This position coordinates the work of shop and field service crews providing electrical and electronic installations and maintenance repair work on building electrical and electronic systems audiovisual and other electronic equipment. Work is evaluated relative to standards of minimal electrical/electronic systems down time or malfunctioning. The Maintenance Foreman II is responsible for assigning, directing, participating and inspecting the efforts of crews composed of Electronic Technicians, Electricians and Apprentices, Trades Helpers in the installation and repair of electronic/electrical systems. As the responsible representative for the public school organization, inspects all completed work that requires permits prior to the inspection by Prince George’s County Department of Licenses and Permits.

Electrician Apprentice	Under the direction of the licensed Electricians, the Electrician Apprentice performs skilled work in the maintenance, repair and extension of electrical wiring and equipment in school buildings. This is highly skilled work involving responsibility for the performance of difficult and specialized electrical maintenance and repair operations. Assignments are received from and the work is performed under the general supervision of the Master Foreman. The Electrician Apprentice provides assistance to licensed electricians while improving their skills.
Electrician I	The Electrician I works as a journeyman electrician in the maintenance, repair and extension of electrical wiring and equipment in school buildings. This is highly skilled work involving responsibility for the performance of difficult and specialized electrical maintenance and repair operations. Supervision may be exercised over the work of an Apprentice or a Trades Helper.
Electrician II	Foreman, Electrician II supervises and performs skilled work as a Journeyman Electrician and Project Foreman in the maintenance, repair and extension of electrical wiring and equipment in school buildings and facilities. Supervision may be exercised over the work of an Apprentice or a Trades Helper and electrician I.
Electronic Technician II	The Electronics Technician II performs and supervises skilled work in the inspection, testing, maintenance and repair of high tech equipment such as computers, public address systems, language lab equipment, electro mechanical and electronic digital clock system, advanced television systems, microprocessor controlled equipment, audiovisual equipment; and incidental applications of related building trades. An employee in this class performs highly technical work on electronic components in the area of computer operations and repairs, advanced television system, clock

	<p>system repair, and computer networks, etc.</p>
<p>Lead Electrician</p>	<p>Under general supervision, performs lead supervisory and skilled work in the maintenance, repair and extension of electrical wiring and equipment in school buildings. This is a lead supervisory work involving the participating in and assigning, directing and inspecting the efforts of crews composed of Electrician II, Electrician I and Trades Helpers engaged in skilled work involving responsibility for the performance of difficult and specialized electrical maintenance and repair operations. Areas of work and standards to be met are the overall responsibility of the Electrical Maintenance Foreman II; however, the incumbent must use independent judgment in assigning, scheduling, estimating, inspecting and participating in electrical repair. Assignments are usually received in written form and the work is subject to review for compliance with instructions and requests. This class differs from Electrician II by the wider scope of supervisory responsibility and administrative tasks to be accomplished.</p>
<p>Maintenance Planner</p>	<p>Under general supervision, performs skilled technical work in area of expertise, including administrative responsibility in the designing, planning, and scheduling of immediate and long-range maintenance programs. Employees in this class are responsible for aiding in the preparation of the facilities inventory, evaluation of the preventive maintenance requirements of facilities and planning and scheduling required work; processes incoming work requests, prepares work orders including cost estimates of labor and material; inspects construction and maintenance projects; works under the direction of</p>

	various Master Foremen as well as the Director of Maintenance.
<b>Grounds Shop</b>	
Sanitation Worker Laborer	Employees in this class perform routine work involving the use of some skills acquired by experience or on-the-job instruction. This work requires more than the usual physical strength and endurance required by a Laborer II because of the continual lifting of heavy cans of trash for eight (8) or more hours a day and in the operation of some specialized motorized equipment, cutting grass, plowing snow, and truck driving.
Trades Helper	Performs semiskilled and routine tasks as a helper to a tradesman and all other assigned task. Cuts grass and plows snow.
Tree Trimmer	Performs general semi-skilled manual work in the trimming and shaping of trees, cutting grass and plowing snow.
Lead Grounds Maintenance Foreman I	Lead Grounds Maintenance Foreman I supervises tasks involving grounds maintenance such as installing asphalt, concrete, drain pipes and cleaning right-of-way ditches and swales, and managing routes including garbage removal, lawn maintenance and snow removal. Also supervises all employees under his direction.
Mason Apprentice	Under the direction of the Mason II, the Mason Apprentice performs skilled work in maintaining masonry structures at all schools and grounds. An employee in this class performs skilled work involving responsibility for efficient and high quality performance. Assignments are received from and the work is performed under the general supervision of the Master Foreman. The Mason Apprentice provides assistance to the Mason II while improving their skills.



Air Compressor Operator	The Air Compressor Operator performs moderately skilled work in the operation of an air compressor in association with an air hammer, backfill tamper, chipping hammer or trench digger, cuts grass and plows snow as required in the general maintenance of buildings, grounds and equipment.
Cement Finisher I	Cement Finisher I constructs forms, lays, and finishes cement. An employee in this class performs assignments requiring the use of skilled concrete finishing techniques primarily on flat surfaces. Concrete projects include sidewalks, curbs and gutters, pads, footings, concrete steps and retaining walls. This employee cuts grass and plows snow as necessary.
Equipment Operator I	The Equipment Operator I is skilled work in the operation of farm-type or utility tractors, dump trucks and other similar or related power equipment. A principle responsibility of this work is the safe operation of a vehicle, not only for the protection of the incumbent, but also for the protection of materials or equipment hauled, as well as the safety of personnel riding with the incumbent or working in the immediate vicinity of the vehicle operated. Responsibilities extend to observing and reporting operational defects in the equipment and performing preventive maintenance services. Frequently, an employee will be a member of a construction or maintenance crew, and when the work of the crew does not require equipment operation, an incumbent is expected to work as a laborer in accomplishing the tasks that have been assigned to the crew. Operator cuts grass and plows snow.
Equipment Operator II	The principal responsibility of work in this class involves the safe and efficient operation of tractor trailers to transport equipment, materials and supplies. When the operation of tractor-trailer is not required, an incumbent is expected to perform other duties as assigned; such

	work is performed alone or with a crew and may involve assignments as a working leader He also cuts grass and plows snow as necessary.
Heavy Equipment Operator I	Heavy Equipment Operator I performs skilled work in the operation of heavy construction and maintenance equipment, including bulldozers, road graders, similar equipment plows snow and cuts grass as necessary.
Grounds Foreman I	The Grounds Foreman I oversees the work of equipment operators, laborers, trades helpers and cement finishers engaged primarily in routine maintenance and repair operations on school grounds or at the shop facility site location. Work may include repair work in concrete, blacktop, playground equipment, fencing, turf, and maintaining field tractors and mowers requiring emergency repair work. Areas of work and standards to be met are discussed and assigned by the Grounds Foreman II or his assistants and the work performed is checked in progress and upon completion. After receipt of work orders the Grounds Foreman, I makes an on-site determination of all work requirements, plans the work for his crew, secures the necessary materials and equipment and carries the work to completion.
Laborer II	Employees in this class perform routine work involving the use of some skills acquired by experience or on-the-job instructions. This work requires more than the usual physical strength and endurance. A Laborer II normally works under the supervision of a foreman who issues oral work orders and inspects work frequently. This class differs from Laborer I in the use of some skills attained on-the-job and in the operation of some motorized equipment, truck driving, cutting grass and plowing snow.
Mason II	The Mason II performs supervisory and skilled work in maintaining masonry structures at all schools and grounds. The

	employee in this class performs skilled work at the crew foreman level. He plows snow and cuts grass as necessary.
<b>Paint and Glass</b>	
Painter I	Painter I performs skilled work in the interior and exterior painting buildings and offices and in finishing furniture and fixtures.
Painter II	Performs supervisory and skilled work in the painting of building interiors and exteriors and in refinishing furniture and fixtures.
Trades Helper	Performs semiskilled and routine tasks as a helper to a tradesman and all other assigned task. Cuts grass and plows snow.
Glazier I	The Glazier I replaces broken glass in metal and wood sashes, aquariums, greenhouses and other appurtenances and other appurtenances.
Paint Shop Master Foreman II	This is supervisory position over a large number of crews of painting, and glazing crews involved in building maintenance work at schools. An employee in this position plans, supervises and coordinates the work of painters and glazers. The incumbent is also responsible for shop personnel. Work is evaluated for quantity and quality of production.
Glazier II	The Glazier II works as crew Foreman in the replacing of glass in metal and wood sashes, aquariums, greenhouses and other appurtenances. An employee in this class is responsible for the completion of work by a crew of Glaziers I, Apprentices and Trades Helpers
Lead Painter	Lead Painter performs lead supervisory and skilled work in the surface preparation, coating preparation and painting of building exteriors and in refinishing furniture and fixtures. He supervises Painter and Glazer II, Painter and Glazer I, and Trades Helpers
<b>Plumbing/HVAC Shop</b>	
Plumber I	Performs skilled work as a Plumber in the maintenance and repair of plumbing,

	heating, cooling systems and sewer stoppages in our building
Plumber II	Foreman, supervises and performs skilled work as a Plumber in the maintenance and repair of plumbing, heating, cooling systems and sewer stoppages in our building.
Water Treatment Technician	Performs water treatment on closed loop systems and does maintenance and water treatment on out therapy pools
Maintenance Planner	Under general supervision, performs skilled technical work in area of expertise, including administrative responsibility in the designing, planning, and scheduling of immediate and long-range maintenance programs. Employees in this class are responsible for aiding in the preparation of the facilities inventory, evaluation of the preventive maintenance requirements of facilities and planning and scheduling required work; processes incoming work requests, prepares work orders including cost estimates of labor and material; inspects construction and maintenance projects; works under the direction of various Master Foremen as well as the Director of Maintenance.
Trades Helper	Performs semiskilled and routine tasks as a helper to a journeyman tradesman and all other assigned task
Lead HVAC Refrigerator Mechanic.	Performs lead supervisory and skilled work in the maintenance, repair, modification and construction of HVAC/Refrigeration equipment and servicing of temperature and related heating equipment. This is lead supervisory work involving the participating in and assigning, directing and inspecting the efforts of crews composed of HVAC/Refrigeration Mechanic II, HVAC/Refrigeration Mechanic I, and Trades Helpers engaged in specialized mechanical work requiring an advanced knowledge of HVAC/Refrigeration equipment and associated systems.

Preventative Maintenance Coordinator-Evening Shift	Plans, inspects, tracks and supervises work of the Evening Shift Preventative Maintenance Team involved in the maintenance and repair of building systems throughout the school system and coordinates all Preventive Maintenance (PM) and regular work order requests.
Insulation Mechanic I	Insulates and repairs insulation on exposed surfaces of boilers and breechings, tanks, hot or cold pipes and steam generators. This is skilled work at the full performance level, under the general supervision of Insulation Mechanic II detailed instructions as to the manner of performing each step is seldom given, but work is checked on completion for satisfactory performance. When the magnitude of the task requires, the incumbent directs the work of Trades Helpers.
Insulation Mechanic II	Insulates and repairs insulation on exposed surfaces of boilers and breechings, tanks, hot or cold pipes and steam generators. This is skilled work at the full performance level, under the general supervision of the Plumbing and Heating Maintenance Foreman II. Detailed instructions as to the manner of performing each step is seldom given, but work is checked on completion for satisfactory performance. This class is distinguished from the Insulation Mechanic I class by the more difficult mechanical problems and the supervision exercised over various projects and personnel.
Licensed Plumber Planner	Performs skilled including administrative responsibility in the designing, planning and scheduling of immediate and long-range maintenance programs including maintenance, repair, modification and construction of supply, disposal and utility plumbing systems such as water, sewage, steam, oil, gas, air, sprinkler, boiler, well, swimming pools.

<p>Pump Motor Repair Foreman</p>	<p>Under the general supervision of the HVAC/Plumbing Master Foreman, the Pump Motor Repair Foreman supervises and performs highly skilled work involving responsibility for the performance of difficult and specialized pump, bearing, motor, maintenance, installation and repair. Work involves independent judgement in organization of shop inventory, parts, tools necessary to complete repair and replacement of pumps and motors related to building services. Incumbent may be required at times to act as crew foreman to supervise and assist in the repair of HVAC plumbing, heating and cooling systems in school buildings and facilities.</p>
<p>Steamfitter Foreman</p>	<p>Steamfitter oversees, lays out, assembles, installs, and/or maintains pipe systems, pipe supports, or related hydronic or pneumatic equipment for steam, hot water, heating, cooling, lubricating, sprinkling, or industrial production or processing systems.</p>
<p>Plumbing Apprentice</p>	<p>Plumber Apprentice performs skilled work in installing and maintaining water, plumbing, sewer, kitchen, heating and cooling systems in school facilities and performing incidental applications of related building trades. Licensed plumbers will provide detailed instructions as to the manner of performing each and work is checked by routine inspections. The Plumber Apprentice provides assistance to licensed plumbers while improving their skills.</p>
<p>Steamfitter I</p>	<p>Under the direction of the Steamfitter Foreman the Steamfitter lays out, assembles, installs, and/or maintains pipe systems, pipe supports, or related hydronic or pneumatic equipment for steam, hot water, heating, cooling, lubricating, sprinkling, or industrial production or processing systems.</p>

Oil Burner Mechanic I	The Oil Burner Mechanic I performs skilled work in the adjusting and servicing of temperature controls and in the maintenance and repair of oil burners and related heating equipment in the county schools. This is skilled work at the crew level, involving specialized mechanical work and requires an advanced knowledge of heating equipment and systems. Work is performed under the general supervision of the Oil Burner Mechanic II.
HVAC Mechanic Apprentice	Under the direction of certified HVAC Mechanics and Energy Management Building Automation Technicians, the HVAC Mechanic Apprentice performs skilled work in the maintenance and repair of heating, air conditioning, controls and components, and related work as required. The HVAC Mechanic Apprentice provides assistance to certified HVAC Mechanics and Energy Management Building Automation Technicians while improving their skills.
HVAC Refrigerator Mechanic I	The HVAC/Refrigeration Mechanic I is responsible for performing technical tasks involved in operating, maintaining, installing and repairing a variety of heating, ventilation, air conditioning and refrigeration equipment. The incumbent must read and interpret performance charts and control panels which reflect the efficiency of each piece of equipment in the system. This position performs work according to general or specific instructions, following guidelines for operation found in technical orders, manufacturer's manuals, plans, specifications and instructions received from the HVAC-Plumbing Master Foreman. Work is reviewed daily through reports, logs and conferences with the supervisor.
HVAC Refrigerator Mechanic II	The HVAC/Refrigeration Mechanic II is responsible for supervising and performing the more difficult technical tasks involved in operating, maintaining, installing and repairing a variety of heating, ventilation, air conditioning and refrigeration equipment. The incumbent must read and

	<p>interpret performance charts and control panels which reflect the efficiency of each piece of equipment in the system. This position performs work according to general or specific instructions, following guidelines for operations found in technical orders, manufacturer's manuals, plans, specifications and instructions received from the HVAC - Plumbing Master Foreman. The employee's work is reviewed daily through reports, logs and conferences with the supervisor.</p>
<p>Licensed Lead Plumber</p>	<p>Under general supervision, performs lead supervisory and skilled work in the maintenance, repair, modification and construction of supply, disposal and utility plumbing systems such as water, sewage, steam, oil, gas, air, sprinkler, boiler, well, swimming pool systems and related plumbing equipment. The incumbent of this position is required to have a Master Plumber license from the Washington Suburban Sanitary Commission (WSSC) and is considered a responsible representative for Prince George's County Public Schools. Work involves participating in and assigning, directing and inspecting the efforts of crews composed of Plumber Foreman, Plumbers, Trades Helpers and Apprentices engaged in the maintenance, repair and installation of water, sewage, heating and cooling systems in the schools. Areas of work and standards to be met are the overall responsibility of the Plumber Foreman; however, the incumbent must use independent judgment in assigning, scheduling, estimating, inspecting and participating in the work of the plumbing and related trades. As the responsible representative for the public school organization, inspects all completed work that requires permits prior to the inspection by WSSC representative. Work is performed under the general supervision of the Plumber Foreman, who allows an incumbent considerable independent judgment in determining work methods.</p>



	<p>Work is reviewed through an appraisal of results obtained, considered both quantity and quality of production.</p>
<p>Oil Burner Mechanic II</p>	<p>The Oil Burner Mechanic II supervises and performs skilled work in the adjusting and servicing of temperature controls and in the maintenance and repair of oil burners and related heating equipment in the county schools. This is skilled work at the crew foreman level, involving specialized mechanical work requiring an advanced knowledge of heating equipment and systems. Employees in this class frequently act as leadmen on difficult or major projects. Work is performed under the general supervision of the Lead Oil Burner Mechanic and the Electrical Maintenance Foreman II who lay out assignments. Detailed instructions as to manner of performing each step are seldom given but work is checked on completion for satisfactory performance.</p>
<p>HVAC Mechanic I</p>	<p>The HVAC/Refrigeration Mechanic I is responsible for performing technical tasks involved in operating, maintaining, installing and repairing a variety of heating, ventilation, air conditioning and refrigeration equipment. The incumbent must read and interpret performance charts and control panels which reflect the efficiency of each piece of equipment in the system. This position performs work according to general or specific instructions, following guidelines for operation found in technical orders, manufacturer's manuals, plans, specifications and instructions received</p>

	<p>from the HVAC-Plumbing Master Foreman. Work is reviewed daily through reports, logs and conferences with the supervisor.</p>
<p>Licensed Lead Oil Burner Mechanic</p>	<p>Under general supervision of the HVAC Plumbing Master Foremen, the Licensed Lead Oil Burner Mechanic supervises and performs skilled work in the adjusting and servicing of temperature controls and in the maintenance and repair of oil burners and related heating equipment in the schools. This is skilled work at the crew foreman level, involving specialized mechanical work requiring an advanced knowledge of heating equipment and systems. Employees in this class frequently act as leadmen on difficult or major projects; detailed instructions as to manner of performing each step are seldom given but work is checked on completion for satisfactory performance.</p>
<p>HVAC Plumbing Master Foreman</p>	<p>The HVAC/Plumbing Master Foreman plans, directs and supervises the work of the heating/ventilation/air conditioning/refrigeration and plumbing maintenance crews engaged in the construction, maintenance and repair of buildings throughout the school system. The incumbent in this position is responsible for the overall management, operation, scheduling repairs, and preventive maintenance, and safety of all heating, ventilation, air conditioning, water treatment, plumbing and refrigeration systems in all Board of Education facilities; this includes, but is not limited to the design, planning, specification, procurement, installation and administration of those systems and/or components thereof. He/she is therefore responsible for assigning, directing, scheduling, inspection of work and follow-up of crews composed of HVAC/Refrigeration Mechanics, Plumbers and Trades Helpers in the construction,</p>

	<p>maintenance, repair and installation of water, sewage, heating and cooling, oil burners and refrigeration systems and equipment.</p>
<b>Refuse Shop</b>	
Sanitation Truck Driver	<p>This is semi-skilled work in the operation of rear and front-loading refuse packers, dump trucks, and other similar or related power equipment.</p>
<b>Roofing /Sheet Metal Shop</b>	
Roof Repairer II	<p>Foreman the Roof Repairer II performs skilled and supervisory work in the installation, repair and/or maintenance of fences, roofs, and playground equipment. He supervises Roofing Repair I and trades helpers.</p>
Roofing Repair I	<p>Roof Repairer I performs skilled work in the installation, repair and/or maintenance of fences, roofs, and playground equipment.</p>
Sheet Metal Roofing Repair II	<p>Foreman Sheet Metal Roofing Repairer II performs skilled and supervisory work in maintenance and repair of roofs and installation of related sheet metal fixtures. The individual supervises trades helpers and journeymen.</p>
Trades Helper	<p>Performs semiskilled and routine tasks as a helper to a journeyman tradesman and all other assigned task</p>
Welder II	<p>The Welder II performs skilled work in the welding and repair of equipment which involves skill in the use of acetylene and electric arc welding equipment. The incumbent works in conjunction with the Plumbing Shop to make welds and repairs to pressure boilers, associated piping, equipment and systems.</p>

Lead Sheet Metal Roof Repair	Lead Sheet Metal Roof Repairman performs lead supervisory work involving the participating in and assigning, directing and inspecting the efforts of crews composed of Sheet Metal and Roof Repairman II, Sheet Metal and Roof Repairman I, Welder II and Trades Helpers engaged in roofing and sheet metal repairs, fencing and playground equipment repairs and welding repairs.
Maintenance Planner	Performs skilled including administrative responsibility in the designing, planning and scheduling of immediate and long-range maintenance programs including maintenance, repair, modification and construction of roofing, fencing, bio retention ponds, turf fields and contracted grass cutting maintenance. This position performs work for the Grounds and Sheet Metal Shops.
Roofing Sheet Metal Master Foreman	This is supervisory position over a large number of sheet metal, roofing and fence crews involved in repair, replacement and inspection of roofs, fence repairs and general sheet metal repairs at schools and other facilities. An employee in this position plans, supervises and coordinates the work of sheet metal, roofing and fence crews. Work is evaluated for quantity and quality of production.
<b>Environmental Shop</b>	
Secretary II	The Secretary II performs moderately difficult and varied secretarial and clerical work. Employees in this class perform secretarial and clerical work where the duties and responsibilities are such that they involve a good working knowledge of the policies and procedures under the administrator's control; frequent and responsible contacts with parents and/or school and staff personnel which requires independent action and judgment in performing the duties normally involved in the operation of the activity to which assigned. Work methods are reviewed

	occasionally. Employees in this class usually supervise one or more subordinate clerical employees.
Environ AHERA Inspector	Under the direction of the Environmental/Asbestos Program Specialist, performs asbestos related activities as mandated by the Asbestos Hazard Emergency Response Act (AHERA) and tasks related to ensuring a safe and healthy learning environment for school facilities.
Pest Controller	The Pest Controller performs lead supervisory and skilled work in the control and extermination of rodents and insects. This position is responsible for safeguarding the health of students, faculty and staff of Prince George's County Public Schools through the informed use of appropriate pest control measures in compliance with federal and state laws.
Licensed Lead Environmental Assistant	Under the supervision of the Environmental Program Specialist (EPS), the Licensed Lead Environmental Assistant will assist the EPS in the administration of all programs associated with environmental and safety issues. An employee in this class will assist in the administering of the program concerned with problem identification, quantification, and resolution of environmental and safety issues in all Board of Education schools and buildings. Work requires the ability to give technical direction to subordinates involved in the analysis of procedures used to eliminate, reduce, or abate noted environmental and safety hazards. Work includes supervising assigned personnel performing Asbestos Hazard Emergency Response Act (AHERA) re-inspections, semi-annual surveillance, Safe Drinking Water Act Sampling and the Integrated Pest Management.

# Plant Operations Employee Vacancy Report

Title	ASSIGNED EMPLOYEE FTE	VACANCY FTE
Assistant Building Supervisor	42	4
Auditorium Technician	13	0
Auxiliary Building Supervisor	11	0
Building Supervisor	193	6
Cleaner Support	461.63	53.5
Custodial Equipment Mechanic	3	1
Custodial Equipment Operator	44	6
Maintenance Coordinator	3	0
Night Cleaner Lead	174	4
Support Supervisor	1	0
<b>Total</b>	<b>945.63</b>	<b>74.5</b>

## **PLANT OPERATIONS JOB DESCRIPTIONS**

### **Account Clerk II**

The Account Clerk II performs difficult clerical tasks involving the application of bookkeeping principles and/or account keeping practices to the maintenance of financial accounts and records.

### **Assistant Building Supervisor I**

Under the direction of the Director of Plant Operations, the Assistant Building Supervisor I performs supervisory duties over the night cleaner crew engaged in the cleaning and maintenance of buildings. The Assistant Building Supervisor I normally supervises a crew of more than three Cleaners performing tasks in a secondary school. The incumbent will be responsible for planning and supervising cleaning and related building operation activities at a school building during the evening hours.

### **Assistant Building Supervisor II**

The Assistant Building Supervisor II performs supervisory duties over a night cleaner crew engaged in the cleaning and maintenance of buildings; does related work as required. A Night Foreman normally supervises a crew of more than three Cleaners performing tasks in a secondary school. An employee in this class is responsible for planning and supervising cleaning and related building operation activities at a school building during the evening hours. Assignments and general direction are received from a Building Supervisor.

### **Auditorium Technician**

Serves as technical advisor for events and activities staged in the auditorium. Works extensively with the instructional staff, students and community groups in the planning, staging and execution of auditorium-theatre productions; trains technical crews (students, community representatives) in set construction, props location, lighting, hook-up of audio and video projection equipment, arrangements of special effects, etc.; assists in coordinating events of floor production during rehearsals and live presentations; draws up and enforces operational safety and security standards with regard to proper usage of the auditorium facility. Employees in this class will be called upon to occasionally work evening hours during activities taking place in the auditorium complex.

### **Auxiliary Building Supervisor I**

The Auxiliary Building Supervisor I is a long or short-term substitute Building Supervisor in the absence of the regular Building Supervisor (primarily elementary schools and academies) and upon assignment assume all duties and responsibilities of the Building Supervisor. This position plans, performs and supervises the general cleaning, maintenance and operation of a school

plant, facilities and grounds. This position is responsible for maintaining the prescribed sanitary and safe operating standards in a school plant on a 24-hour basis and maintains logs and records as required. Employees in this class are responsible for the correction of minor repairs and initiating work order requests to the Department of Facilities Services.

### **Auxiliary Building Supervisor II**

The Auxiliary Building Supervisor II is a long or short-term substitute Building Supervisor in the absence of the regular Building Supervisor (primarily middle and high schools) and upon assignment assume all duties and responsibilities of the Building Supervisor. This position plans, performs and supervises the general cleaning, maintenance and operation of a school plant, facilities and grounds. This position is responsible for maintaining the prescribed sanitary and safe operating standards in a school plant on a 24-hour basis and maintains logs and records as required. Employees in this class are responsible for the correction of minor repairs and initiating work order requests to the Department of Facilities Services.

### **Building Services Operations Supervisor**

Specific tasks or outcomes associated with this position are: Under direction, assist the Director of Building Services, coordinating and supervising staff responsible for the custodial services, repair and physical condition of school facilities, and the facility management, maintenance and construction/renovation work, administering and overseeing maintenance and custodial services for school facilities; prioritizing and administering the completion of work orders for over 200 school facilities and administering contracted services. The work is reviewed by the Director for results obtained in meeting the goals and objectives of the Division. The responsibilities of this classification are considered to be administrative in nature and will require an employee to work beyond the normal day or workweek for which the employee will not receive additional compensation.

### **Building Equipment Operator I**

The Building Equipment Operator I works and maintains low-pressure boilers, auxiliary equipment, air conditioning and refrigeration equipment. Responsibilities include the skilled, safe, economical operation and maintenance of heating, ventilating and air conditioning apparatus. The incumbent performs weekly inspections in accordance with the Maryland Occupational Safety and Health Act (MOSHA) and keeps required inspection forms. Tasks are usually performed under the supervision of a Building Supervisor who checks work periodically for conformance with work standards and procedures.

### **Building Equipment Operator II**



The Building Equipment Operator II works and maintains low pressure boilers, auxiliary equipment, air conditioning and refrigeration equipment. Responsibilities include the skilled, safe, economical operation and maintenance of heating, ventilating and air conditioning apparatus. The incumbent performs weekly inspections in accordance with the Maryland Occupational Safety and Health Act (MOSHA) and keeps required inspection forms. Tasks are usually performed under the supervision of a Building Supervisor who checks work periodically for conformance with work standards and procedures.

### **Building Supervisor II**

The Building Supervisor II is a working supervisor position which plans, performs and supervises the general cleaning, maintenance and operation of a school plant, facilities and grounds. This position is responsible for maintaining the prescribed sanitary and safe operating standards in a school plant on a 24-hour basis and maintaining logs and records as required. Employees in this class are responsible for the correction of minor repairs and initiating work orders requests to the Department of Facilities Services.

### **Building Supervisor III**

The Building Supervisor III is a working supervisor position which plans, performs and supervises the general cleaning, maintenance and operation of a school plant, facilities and grounds. This position is responsible for maintaining the prescribed sanitary and safe operating standards in a school plant on a 24-hour basis and maintaining logs and records as required. Employees in this class are responsible for the correction of minor repairs and initiating work orders requests to the Department of Facilities Services.

### **Building Supervisor IV**

The Building Supervisor IV is a working supervisor position which plans, performs and supervises the general cleaning, maintenance and operation of a school plant, facilities and grounds. This position is responsible for maintaining the prescribed sanitary and safe operating standards in a school plant on a 24-hour basis and maintaining logs and records as required. Employees in this class are responsible for the correction of minor repairs and initiating work orders requests to the Department of Facilities Services.

### **Building Supervisor V**

The Building Supervisor V is a working supervisor position which plans, performs and supervises the general cleaning, maintenance and operation of a school plant, facilities and grounds. This position is responsible for maintaining the prescribed sanitary and safe operating standards in a school plant on a 24-hour basis and maintaining logs and records as required. Employees in this class are responsible for the correction of minor repairs and initiating work orders requests to the Department of Facilities Services.

## **Building Supervisor VI**

The Building Supervisor VI is a working supervisor position which plans, performs and supervises the general cleaning, maintenance and operation of a school plant, facilities and grounds. This position is responsible for maintaining the prescribed sanitary and safe operating standards in a school plant on a 24-hour basis and maintaining logs and records as required. Employees in this class are responsible for the correction of minor repairs and initiating work orders requests to the Department of Facilities Services.

## **Cleaner**

The Cleaner performs a variety of custodial duties involved in keeping equipment, buildings and grounds in a clean and orderly condition. This is manual work, which requires sustained physical effort, some lifting and moving of heavy and/or bulky objects, and working at moderate heights from a ladder. This position requires performing work inside and outside. Employees in this class may attend a basic training course and receive on-the-job training in the efficient performance of custodial duties. Recurring assignments are performed under general supervision; specific instructions are provided for new or unusual assignments from an assigned supervisor such as a Cleaner Leadman, Foreman, Assistant Building Supervisor or Building Supervisor.

## **Clerk Typist I**

The Clerk I performs office and clerical work of limited complexity. An employee in this class is responsible for performing, according to well established procedures, clerical tasks which can be readily learned by training on the job and which require limited judgment in their execution. Work involving varied tasks is normally given closer supervision than that which is repetitive in nature. Advice is received on unusual work problems and work is usually reviewed or checked upon completion. Clerk I's may make arithmetic or similar checks of the work of other employees for accuracy, but does not exercise direct supervision over other employees.

## **Custodial Equip Mechanic**

The Custodial Equipment Mechanic performs complete maintenance and repair work on a variety of mechanical equipment used by the custodial staff in all county schools. Employees in this class are responsible for maintaining a wide variety of mechanical equipment such as, two motored vacuum cleaners, high-speed buffers, 72" four-wheel drive tractors, mulching mowers, snow blowers, water-cooled engines, weed whackers, trimmers, and portable generators. Work is performed independently. Work orders and supervision are received directly from the Director of Plant Operations.

## **Custodial Equipment Area Supervisor**

Under general supervision of the Director of Plant Operations, the Custodial Equipment Area Supervisor plans and supervises the Custodial Equipment Mechanics. The employee is responsible for overseeing the overall operation of the Equipment Repair Shop, including the ordering of supplies and parts to maintain inventory. The employee performs complete maintenance and repair work on a variety of mechanical equipment used by the custodial staff in all County schools. This position is responsible for maintaining a wide variety of mechanical equipment such as two motored vacuum cleaners, high speed burnishes, automatic floor scrubber, floor machines, four-wheel drive tractors, self-propelled mulching mowers, snow blowers, water cooled engines, grass trimmers, leaf blowers, etc.

### **Director**

Under the direction of a Chief or an Officer of a division, the Director will be directly responsible for the efficient operation of an organizational unit within the division. The incumbent in this class is responsible for initiating and developing the overall objectives for their assigned unit, developing an operational framework for the unit, developing a budget based on analysis of needs, and implementing the process and procedures for evaluating programs and personnel in the unit. Special assignments are received through conferences, written instructions and requests from the Chief/Officer.

### **Facilities Coordinator**

The Facility Coordinator serves as area Supervisor for custodial operations and takes directions from the Supervisor of Operations. Inspects and monitors custodial operations in an assigned area to ensure attainment of departmental goals. The incumbent will be responsible for hiring, approving payroll, training, evaluating and initiating disciplinary action, when necessary. This employee will oversee the processing of facility use requests for use by outside organizations of schools in the assigned area, and oversee the ordering of custodial supplies for schools in the assigned area. The Facilities Coordinator will be responsible for maintaining the prescribed sanitary and operating standards in the school plant and facilities in an assigned community school group. This employee will have the overall responsibility of providing training, assigning, overseeing, and inspecting the work of custodial personnel and providing support to schools assigned to the community school group.

### **Night Cleaner**

The Night Cleaner performs a variety of custodial duties involved in keeping equipment, buildings and grounds in a clean and orderly condition. This is manual work, which requires sustained physical effort, some lifting and moving of heavy and/or bulky objects, and working at moderate heights from a ladder. This position requires performing work inside and outside. Employees in this class attend a basic training course and receive on-the-job training in the efficient performance of custodial duties. Recurring assignments are performed under general supervision; specific instructions are provided for new or unusual assignments from a Cleaner Leadman, Night Foreman, Assistant Building Supervisor or Building Supervisor.

### **Night Cleaner Lead**

The Night Cleaner Lead is a working leader responsible for a small crew of three or less Cleaners. A Night Cleaner Lead performs the same basic duties as a Cleaner, but has been assigned the responsibility for inspecting the completed work of others and deciding whether it is acceptable. Responsibilities include, but not limited to maintaining time and material records, sweeping, moping, waxing, and buffing floors, halls, and stairways; securing buildings at night; receiving, storing and dispensing cleaning supplies and equipment; reporting maintenance and repair needs to supervisor; performing related duties as required.

### **Night Foreman**

The Night Foreman performs supervisory duties over a night cleaner crew engaged in the cleaning and maintenance of buildings; does related work as required. A Night Foreman normally supervises a crew of more than three Cleaners performing tasks in a secondary school. An employee in this class is responsible for planning and supervising cleaning and related building operation activities at a school building during the evening hours. Assignments and general direction are received from a Building Supervisor.

### **Plant Operations Technician**

Under the direction of the Director - Building Services, Assistant or Area Coordinator performs technical duties such as reviewing facility conditions, assisting coordinators with personnel matters, maintaining inventory records of school supplies and equipment, and serving as liaison for the division regarding construction and addition projects.

### **Secretary II**

The Secretary II performs moderately difficult and varied secretarial and clerical work. Employees in this class perform secretarial and clerical work where the duties and responsibilities are such that they involve a good working knowledge of the policies and procedures under the administrator's control; frequent and responsible contacts with parents and/or school and staff personnel which requires independent action and judgment in performing the duties normally involved in the operation of the activity to which assigned. Work methods are reviewed occasionally. Employees in this class usually supervise one or more subordinate clerical employees.

### **Senior Auxiliary Building Supervisor**

The Senior Auxiliary Building Supervisor assigns, trains, and supervises auxiliary personnel to substitute for Building Supervisors in schools that are temporarily lacking the manpower to perform this service.

## Maintenance and Plant Operations Staffing Industrial Standard (Review Notes)

	Industry Standard (TBA)	Previous FY Goal/Budget	Previous FY Actual	Current FY Goal/Budget
a) Maintenance Staffing (FTEs for Total GSF) *(1)	APPA Level 2 (Comprehensive Stewardship): _____ FTEs for <hr style="width: 50%; margin-left: 0;"/> ___ Total GSF*	291	291	240
b) Maintenance Load (GSF per FTE)	APPA Level 2 (Comprehensive Stewardship): 67,456 GSF per FTE	231.81	231.81	194.68
c) Pct. of Maintenance staff delivering bldg. services*(2)	[N/A]	78%	78%	81%
d) Custodial Staffing (FTEs for Total GSF) *(3)	APPA Level 2 (Ordinary Tidiness): _____ FTEs for <hr style="width: 50%; margin-left: 0;"/> ___ Total GSF*	943	943	946

**\*\*Percent of staff that deliver services to facilities, not including administrative staff.**

<sup>1</sup> Maintenance staffing includes all personnel for whom, on average, 75% or more of their time is devoted to implementing or managing the LEA's maintenance activities, including those performed on grounds.

<sup>2</sup> This is the percentage of "boots-on-the-ground" maintenance staffers who actually perform services on PK-12 school facilities as opposed to performing administrative/managerial functions.

<sup>3</sup> Custodial staffing includes all personnel for whom, on average, 75% or more of their time is devoted to implementing or managing the LEA's custodial activities, including those performed on grounds.

## **Staffing and Budget**

The following report provides FY 2023 approved Building Services Staff and Operating budget document.

## Fiscal Summary

<b>Spending</b>	<b>Industry Standard (TBA)</b>	<b>Prev. FY Goal/ Budget</b>	<b>Prev. FY Actual</b>	<b>Current FY Goal/ Budget</b>
<b><i>All Maintenance</i></b>	(CRV x .03)	\$67,289,164	\$55,342,372	\$73,348,615
<b><i>Operations</i></b>	(CRV x .01)	\$12,626,689	\$11,898,341	\$13,582,782
<b><i>M&amp;O Combined</i></b>	(CRV x .04)	\$79,915,853	\$67,240,713	\$86,931,397

<b>Operating Budget Staffing by Position</b>					FINANCIAL PLAN
Building Services	FY 2022 Actual	FY 2023 Approved	FY 2023 Estimated	FY 2024 Approved	
<b>UNRESTRICTED</b>					
Admin Support Specialist	1.00	1.00	1.00	1.00	
Admin Support Technician	6.00	6.00	6.00	6.00	
Assistant Building Supervisor	1.00	1.00	1.00	1.00	
Auxiliary Building Supervisor	21.00	21.00	21.00	21.00	
Building Supervisor	8.00	8.00	9.00	10.00	
Cleaner	21.50	30.00	31.00	35.50	
Clerk	3.00	3.00	3.00	4.00	
Custodial Equipment Mechanic	3.00	3.00	3.00	3.00	
Custodial Equipment Operator	12.00	11.00	11.00	11.00	
Director	1.00	1.00	1.00	1.00	
Equipment Operator	21.00	21.00	21.00	21.00	
Journeyman	139.00	139.00	138.00	141.00	
Laborer	2.00	2.00	2.00	2.00	
Licensed Journeyman	34.00	34.00	34.00	35.00	
Licensed Trades Supervisor	6.00	6.00	6.00	7.00	
Maintenance Coordinator	7.00	7.00	7.00	10.00	
Maintenance Planner	6.00	6.00	6.00	6.00	
Night Cleaner Lead	6.00	6.00	7.00	9.00	
Pest Controller	6.00	6.00	6.00	6.00	
Secretary	8.00	8.00	10.00	10.00	
Support Supervisor	2.00	2.00	2.00	5.00	
Technical Resource Analyst	5.00	5.00	5.00	5.00	
Trades Helper	32.00	34.00	33.00	38.00	
Trades Supervisor	14.00	14.00	14.00	14.00	
Truck Driver _____	7.00	7.00	7.00	7.00	
<b>Total UNRESTRICTED _____</b>	<b>372.50</b>	<b>382.00</b>	<b>385.00</b>	<b>409.50</b>	
<b>TOTAL OPERATING STAFFING</b>	<b>372.50</b>	<b>382.00</b>	<b>385.00</b>	<b>409.50</b>	
<b>Operating Budget Expenditures by Object / Sub-Object</b>					SCHOOL-BASED RESOURCES
<b>Building Services</b>	<b>FY 2022 Actual</b>	<b>FY 2023 Approved</b>	<b>FY 2023 Estimated</b>	<b>FY 2024 Approved</b>	
<b>UNRESTRICTED</b>					
Salaries & Wages					
2250 Certification Differentials Annual	154,317	-	-	-	
Drivers - Vehicles	486,925	492,624	492,624	521,963	
					ORGANIZATION S



Hourly Instructional	474	-	-	-	
Laborers, Unskilled	1,544,086	1,805,039	1,756,138	2,202,387	SUPPLEMENTAL INFORMATION
Local 400 Other Stipends	13,870	-	-	-	
Other Admin/Professionals/Specialists	2,383,626	2,458,661	2,458,661	3,334,492	
Other Stipends	197,157	-	-	-	
Other Support Staff	458,478	513,170	513,170	544,532	
Overtime	3,852,259	3,088,348	5,873,616	3,088,348	
Secretaries / Clerks	688,784	763,118	894,866	1,001,192	
Service Worker	2,697,490	3,569,536	3,722,728	4,210,212	
Unit II and Unit III Differential	37	-	-	-	

	FY 2022 Actual	FY 2023 Approved	FY 2023 Estimated	FY 2024 Approved
<b>Building Services</b>				
<b>UNRESTRICTED</b>				
Salaries & Wages				
Sick / Safe Leave - Temporary Employees	2,116	-	-	-
Skilled Crafts	15,405,249	18,616,278	18,555,874	19,878,515
Summer Assignment	55,486	56,859	44,288	56,859
Support Staff	31,215	158,077	(13,790)	158,077
Temp Custodian	141,002	774,123	59,675	774,123
Terminal Leave Payout	179,191	-	-	-
Unrestricted Unallocated Full-Time	2,292	-	-	-
<b>Salaries &amp; Wages Total</b>	<b>28,294,054</b>	<b>32,295,833</b>	<b>34,357,850</b>	<b>35,770,700</b>
Employee Benefits				
FICA / Medicare	1,892,815	2,175,912	2,188,293	2,497,037
Insurance Benefits - Active Employees	4,224,687	4,802,693	4,832,693	5,159,257
Life Insurance	78,323	95,071	95,612	106,673
Retirement/Pension - Employee	2,415,862	2,906,090	2,908,557	3,349,296
Worker's Compensation	679,735	470,658	473,247	493,231
<b>Employee Benefits Total</b>	<b>9,291,422</b>	<b>10,450,424</b>	<b>10,498,402</b>	<b>11,605,494</b>
Contracted Services				
Asbestos Removal / Related Testing	1,367,101	1,100,000	1,190,000	1,400,000
Lease/Purchases - Energy Management	13,377,351	-	-	-
M&R Buildings	4,464,225	2,418,347	2,418,347	3,194,347
M&R Equipment	35,420	248,280	248,280	248,280

SCHOOL-BASED RESOURCES  
FINANCIAL PLAN  
INTRODUCTION

	M&R Vehicles	3,084,047	3,479,741	3,479,741	3,479,741
	M&R Vehicle Insurance Related	-	190,000	190,000	190,000
	Other Contracted Services	13,282,201	8,396,178	8,396,178	9,408,228
	Printing In-House	93,907	33,429	33,829	33,429
	Professional Contracted Services	167,927	240,667	240,667	240,667
	Software License	102,281	144,700	144,700	144,700
	Technical Contracted Services	264	20,000	20,000	20,000
	<b>Contracted Services Total</b>	<b>35,974,724</b>	<b>16,271,342</b>	<b>16,361,742</b>	<b>18,359,392</b>
	Supplies & Materials				
	Custodial Supplies	1,174,055	1,515,877	1,580,877	2,222,228
	Exams/Retakes/Fees Reimbursements	-	5,000	5,000	5,000
	Maintenance Supplies	6,922,238	9,174,834	8,927,181	10,766,182
	Office Supplies	4,676	2,100	2,100	2,100
	Other Misc Supplies	224,737	270,400	189,000	264,600
	Tool/Uniform Allotment - Reimbursement	51,316	111,800	111,800	111,800
	UNIFORM/FOOTWEAR ALLOWANCE	-	-	200,400	81,400
	<b>Supplies &amp; Materials Total</b>	<b>8,377,023</b>	<b>11,080,011</b>	<b>11,016,358</b>	<b>13,453,310</b>
	Other Operating Expenses				
	Rental - Buildings	624,000	60,000	60,000	-
ORGANIZATIONS	Cellular Phones	48,395	40,000	40,000	40,000
	Fuel Oil	46,584	103,235	103,235	103,235
	Local Travel - Per Mile Basis	(1,525)	1,138	1,138	1,138
	Non-Local Travel Expenses	-	-	5,000	-
	Registration Fees	4,877	3,000	28,000	3,000
	Water / Sewage	20,833	548,152	548,152	548,152
	Electricity	270,693	180,625	180,625	180,625
	Fees Fines & Licenses	1,255,517	1,500,000	1,500,000	1,500,000
	Natural Gas	651,218	240,000	840,000	1,040,000
SUPPLEMENTAL INFORMATION					

	FY 2022 Actual	FY 2023 Approved	FY 2023 Estimated	FY 2024 Approved	INTRODUCTION FINANCIAL PLAN SCHOOL-BASED RESOURCES
<b>Building Services</b>					
<b>UNRESTRICTED</b>					
Other Operating Expenses					
Propane Gas	23,540	201,000	201,000	201,000	
<b>Other Operating Expenses Total</b>	<b>2,944,131</b>	<b>2,877,150</b>	<b>3,507,150</b>	<b>3,617,150</b>	
Capital Outlay					

Buildings / Additions	314,619	2,900,000	3,189,000	2,900,000	
Misc Other Equip Over \$499	510,823	945,351	945,351	1,185,351	
Equipment Purchases Under \$500	31,971	40,000	40,000	40,000	
<b>Capital Outlay Total</b>	<b>857,413</b>	<b>3,885,351</b>	<b>4,174,351</b>	<b>4,125,351</b>	
<b>Total UNRESTRICTED</b>	<b>\$ 85,738,768</b>	<b>\$ 76,860,111</b>	<b>\$ 79,915,853</b>	<b>\$ 86,931,397</b>	
<b>RESTRICTED</b>					
Salaries & Wages					
Overtime	260,691	2,886,309	1,072,677	1,072,677	
<b>Salaries &amp; Wages Total</b>	<b>260,691</b>	<b>2,886,309</b>	<b>1,072,677</b>	<b>1,072,677</b>	
Employee Benefits					
FICA / Medicare	19,509	-	82,060	-	
Worker's Compensation	1,402	-	17,466	-	
<b>Employee Benefits Total</b>	<b>20,911</b>	<b>-</b>	<b>99,526</b>	<b>-</b>	
Contracted Services					
Technical Contracted Services	1,181,817	-	3,062,479	1,371,150	
M&R Buildings	187,278	-	1,312,723	-	
Other Contracted Services	31,600	-	8,936,800	-	
Professional Contracted Services	-	-	365,400	-	
<b>Contracted Services Total</b>	<b>1,400,695</b>	<b>-</b>	<b>13,677,402</b>	<b>1,371,150</b>	
Supplies & Materials					
Custodial Supplies	1,112,681	2,612,000	1,491,974	-	
Maintenance Supplies	46,740	-	-	-	
Other Misc Supplies	3,173,199	-	5,915,000	-	
<b>Supplies &amp; Materials Total</b>	<b>4,332,620</b>	<b>2,612,000</b>	<b>7,406,974</b>	<b>-</b>	
Other Operating Expenses					
Water / Sewage	-	56,461	-	-	
Electricity	-	92,137	-	-	
Fuel Oil	-	33,201	-	-	
Natural Gas	-	137,142	-	-	
Physical Inventory Adjustments	35	-	-	-	
Propane Gas	-	753	-	-	
<b>Other Operating Expenses Total</b>	<b>35</b>	<b>319,694</b>	<b>-</b>	<b>-</b>	
Capital Outlay					
Custodial Equipment	1,376,919	1,318,465	488,351	17,365	
Misc Other Equip Over \$499	25,800	40,000	1,191,550	300,000	
<b>Capital Outlay Total</b>	<b>1,402,719</b>	<b>1,358,465</b>	<b>1,679,901</b>	<b>317,365</b>	
<b>Total RESTRICTED</b>	<b>\$ 7,417,671</b>	<b>\$ 7,176,468</b>	<b>\$ 23,936,480</b>	<b>\$ 2,761,192</b>	
<b>TOTAL OPERATING EXPENDITURES</b>	<b>\$ 93,156,439</b>	<b>\$ 84,036,579</b>	<b>\$ 103,852,333</b>	<b>\$ 89,692,589</b>	

ORGANIZATION S

SUPPLEMENTAL INFORMATION

<b>Operating Budget by Cost Center</b>					
	<b>Cost Center Number</b>	<b>Description</b>			<b>FY 2024 Approved</b>
	32030	Building Services - Maintenance			\$ 37,214,138
	32032	Building Services - Preventative Maintenance			608,002
	32033	Building Services - Electric Shop			5,759,032
	32034	Building Services - Paint Shop			106,548
	32035	Building Services - Refuse Shop			715,780
	32036	Building Services - Roofing/Sheet Metal			4,178,279
	32037	Building Services - Grounds Shop			6,359,361
	32038	Building Services - Carpenter Shop			6,494,196
	32039	Building Services - Plumbing/HVAC Shop			10,959,594
	32040	Building Services - Plant Operations			13,600,147
	35245	Environmental and Safety Office			3,697,512
	<b>TOTAL OPERATING EXPENDITURES</b>				<b>\$ 89,692,589</b>
<b>Program Enhancement</b>					
	<b>Building Services</b>	<b>FTE</b>	<b>Position Costs</b>	<b>Discretionary Funds</b>	<b>Total Cost</b>
	Climate Change Initiative, HVAC Apprentice Program and Compliance Mandates	18.00	\$ 2,244,258	\$ 595,000	\$ 2,839,258
	The changes requested are to align the department with the goals of the overall organization.				
	<b>TOTAL PROGRAM ENHANCEMENTS</b>	<b>18.00</b>	<b>\$ 2,244,258</b>	<b>\$ 595,000</b>	<b>\$ 2,839,258</b>

## **Facilities Project Report**

The Facilities Project Report attached provides a list of schools identified as in need of major projects and does not include the 12 office buildings. The list includes a description of the project, the estimated cost, the funding source and the year the project is funded. Projects identified under the category of CIP are coded as Cnty A (County Approved), ASP (Aging Schools Program), S/PF (Systemic/Pending Funding), Request (will be requested for inclusion in the CIP), BPW/PF (Board of Public Works/Pending Funding, ACI (Air Conditioning Initiative) and Request/Grant (there is a grant match). This list does not include projects identified as Secondary School Reform and Special Education Initiative.

These projects are based on the PARSONS study, the Master Plan Support Project, our work order system; mandated environmental compliance requirements, and from the insight of our maintenance staff on the life cycle of our buildings and equipment.

**APPROVED FY24 CAPITAL FUNDING FOR MAJOR  
MODERNIZATIONS  
(State & County Funded)**

PROJECT NAME	TOTAL FY24– 29 ESTIMATED COST	STATE FUNDING		COUNTY FUNDING		OTHER FUNDIN G
		FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approve d
William Wirt MS Replacement	\$0	\$0	\$0	\$0	\$0	\$0
New Glenridge Area Middle School	\$0	\$0	\$0	\$0	\$0	\$0
William Schmidt Outdoor Ed. Center Reno/Additions	\$12,635,000	\$2,488,000	\$2,488,000	\$0	\$0	\$0
Suitland HS Complex - Renovation/Replacement	\$218,330,000	\$48,000,000	\$43,659,000	\$66,000,000	\$21,251,000	\$0
Cool Springs Judith Hoyer Modernization	\$53,536,000	\$9,000,000	\$3,579,000	\$8,800,000	\$8,800,000	\$0
New Northern Area High School	\$206,424,000	\$0	\$0	\$4,000,000	\$4,000,000	\$0
High Point High School SEI Renovation	\$203,570,000	\$0	\$8,570,000	\$0	\$0	\$0
<b>Major Modernizations Subtotal</b>	<b>\$694,495,000</b>	<b>\$59,488,000</b>	<b>\$58,296,000</b>	<b>\$78,800,000</b>	<b>\$34,051,000</b>	<b>\$0</b>

**APPROVED FY24 CAPITAL FUNDING FOR SYSTEMIC  
REPLACEMENTS  
(State & County Funded)**

PROJECT NAME	TOTAL FY24– 29 ESTIMATED COST	STATE FUNDING		COUNTY FUNDING		OTHER FUNDIN G
		FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approve d
Aging Schools	\$6,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0
<b>Aging Schools Subtotal</b>	<b>\$6,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

PROJECT NAME	TOTAL FY24–29 ESTIMATED COST	STATE FUNDING		COUNTY FUNDING		OTHER FUNDING
		FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approved
Woodridge ES HVAC Replacement	\$7,941,000	\$3,650,000	\$3,650,000	\$1,350,000	\$1,350,000	\$0
Lamont ES HVAC Replacement	\$7,000,000	\$0	\$0	\$0	\$0	\$0
TBD Systemic Replacements	\$3,000,000	\$0	\$0	\$0	\$0	\$0
<b>Systemic Replacements Subtotal</b>	<b>\$17,941,000</b>	<b>\$3,650,000</b>	<b>\$3,650,000</b>	<b>\$1,350,000</b>	<b>\$1,350,000</b>	<b>\$0</b>

**APPROVED FY24 CAPITAL FUNDING FOR FUTURE FUNDED PROJECTS**

PROJECT NAME	TOTAL FY24–29 ESTIMATED COST	STATE FUNDING		COUNTY FUNDING		OTHER FUNDING
		FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approved
Early Childhood Center Replacement Funding	\$0	\$0	\$0	\$0	\$0	\$0
CTE Southern Hub Free Standing Classroom @ Crossland HS	\$0	\$0	\$0	\$0	\$0	\$0
<b>Future Funded Projects Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**APPROVED FY24 CAPITAL FUNDING FOR ALTERNATIVE CONSTRUCTION FINANCING PROJECTS (ACF) PHASE 1 & PHASE 2**

PROJECT NAME	TOTAL FY24–29	STATE FUNDING	COUNTY FUNDING	OTHER FUNDING
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	ESTIMATED COST	FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approved
Phase I (New Adelphi Area MS; Walker Mill MS; Kenmoor MS; Drew Freeman MS; Hyattsville MS; New Potomac Area K-8)	\$102,500,000	n/a	n/a	\$15,000,000	\$15,000,000	\$0
Phase II (Schools TBD)	TBD	n/a	n/a	\$9,500,000	\$9,500,000	\$0
<b>Alternative Construction Financed (ACF) Projects Subtotal</b>	<b>\$102,500,000</b>	<b>n/a</b>	<b>n/a</b>	<b>\$24,500,000</b>	<b>\$24,500,000</b>	<b>\$0</b>

**APPROVED FY24 CAPITAL FUNDING FOR SHORTFALLS ON PREVIOUSLY APPROVED/FUNDED PROJECTS**

PROJECT NAME	TOTAL FY24-29 ESTIMATED COST	STATE FUNDING		COUNTY FUNDING		OTHER FUNDING
		FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approved
Open Space Pod Projects Financial Closeouts	\$1,500,000	n/a	n/a	\$1,500,000	\$1,107,000	\$0
Systemic Replacement Project Financial Closeouts	\$3,000,000	n/a	n/a	\$3,000,000	\$3,000,000	\$0
<b>Shortfalls On Previously Approved Projects Subtotal</b>	<b>\$4,500,000</b>	<b>n/a</b>	<b>n/a</b>	<b>\$4,500,000</b>	<b>\$4,107,000</b>	<b>\$0</b>

**APPROVED FY24 CAPITAL FUNDING FOR PHASED RENOVATIONS**

PROJECT NAME	TOTAL FY24-29	STATE FUNDING	COUNTY FUNDING	OTHER FUNDING
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	ESTIMATED COST	FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approved
Longfields Elementary School	\$22,006,000	n/a	n/a	\$10,700,000	\$0	\$0
Calverton Elementary School	\$17,250,000	n/a	n/a	\$700,000	\$0	\$0
Thomas Johnson Middle School	\$31,985,000	n/a	n/a	\$0	\$0	\$0
Berwyn Heights Elementary School	\$16,629,000	n/a	n/a	\$0	\$0	\$0
Benjamin Stoddert Middle School	\$32,750,000	n/a	n/a	\$0	\$0	\$0
Benjamin Tasker Middle School	\$80,000,000	n/a	n/a	\$0	\$0	\$0
<b>Staged Renovation Projects Subtotal</b>	<b>\$200,620,000</b>	<b>n/a</b>	<b>n/a</b>	<b>\$11,400,000</b>	<b>\$0</b>	<b>\$0</b>

**APPROVED FY24 CAPITAL FUNDING FOR COMPLIANCE MANDATE PROJECTS**

PROJECT NAME	TOTAL FY24–29 ESTIMATED COST	STATE FUNDING		COUNTY FUNDING		OTHER FUNDING
		FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approved
Asbestos Abatement	\$4,800,000	n/a	n/a	\$800,000	\$800,000	\$0
ADA Upgrades	\$6,000,000	n/a	n/a	\$1,000,000	\$1,000,000	\$0
Buried Fuel Tank Replacements	\$3,000,000	n/a	n/a	\$500,000	\$500,000	\$0
Code Corrections (Fire Alarms, Hydrants)	\$9,750,000	n/a	n/a	\$1,750,000	\$1,750,000	\$0
Lead Remediation	\$500,000	n/a	n/a	\$100,000	\$100,000	\$0
<b>Compliance Mandate Projects Subtotal</b>	<b>\$24,050,000</b>	<b>n/a</b>	<b>n/a</b>	<b>\$4,150,000</b>	<b>\$4,150,000</b>	<b>\$0</b>

**APPROVED FY24 CAPITAL FUNDING FOR OTHER COUNTY-WIDE PROJECTS**

PROJECT NAME	TOTAL FY24–29 ESTIMATED COST	STATE FUNDING		COUNTY FUNDING		OTHER FUNDING
		FY24 State Funding Requested	FY24 State Funding Approved	FY24 County Funding Requested	FY24 County Funding Approved	FY24 Other Funding Approved
A/C / HVAC Upgrades	\$34,326,000	n/a	n/a	\$4,000,000	\$1,396,000	\$0
Central Garage/ Transportation Dept. Improvements	\$12,000,000	n/a	n/a	\$3,000,000	\$2,000,000	\$0
Kitchen and Food Services	\$10,500,000	n/a	n/a	\$1,500,000	\$1,500,000	\$0
Land, Building and Infrastructure	\$10,840,000	n/a	n/a	\$0	\$2,710,000	\$0
Major Repairs Lifecycle Replacements	\$52,500,000	n/a	n/a	\$5,000,000	\$7,500,000	\$0
Parking lots/Driveways	\$8,500,000	n/a	n/a	\$750,000	\$750,000	\$0
Planning and Design	\$19,000,000	n/a	n/a	\$1,000,000	\$2,000,000	\$0
Playground and Playing Field Replacement	\$4,300,000	n/a	n/a	\$400,000	\$400,000	\$0
Roof Replacement	\$2,000,000	n/a	n/a	\$2,000,000	\$2,000,000	\$0
Security Upgrades	\$13,000,000	n/a	n/a	\$1,500,000	\$2,500,000	\$0
Stadium Upgrades	\$17,500,000	n/a	n/a	\$3,500,000	\$3,500,000	\$0
Stand-Alone Classrooms	\$4,000,000	n/a	n/a	\$4,000,000	\$4,000,000	\$0
<b>Other County-Wide Projects Subtotal</b>	<b>\$188,466,000</b>	<b>n/a</b>	<b>n/a</b>	<b>\$26,650,000</b>	<b>\$30,256,000</b>	<b>\$0</b>
	<b>Total FY24–29 Estimated Cost</b>	<b>FY24 State Funding Requested</b>	<b>FY24 State Funding Approved</b>	<b>FY24 County Funding Requested</b>	<b>FY24 County Funding Approved</b>	<b>FY24 Other Funding Approved</b>
<b>Grand Total</b>	<b>\$1,232,572,000</b>	<b>\$63,138,000</b>	<b>\$62,946,000</b>	<b>\$151,350,000</b>	<b>\$98,414,000</b>	<b>\$0</b>

**Previous Years Facility Projects**

<b>School Name</b>	<b>Project Type</b>	<b>Funding Requested</b>	<b>Funding Source</b>	<b>Fiscal Year</b>
Adelphi ES	Systemic Upgrades: HVAC	\$500,000	County Funded	FY/19
Adelphi ES	Systemic Upgrades: HVAC	\$650,000	County Funded	FY/20
Adelphi ES	Code Corrections	\$39,500	County Funded	FY/21
Allenwood ES	Systemic Upgrades: HVAC	\$974,000	State & County Funded	FY/14
Allenwood ES	Exterior Door/Window Upgrades	\$575,000	State & County Funded	FY/17
Allenwood ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Allenwood ES	Playgrounds	\$32,759	County-Rosecroft Funded	FY/18
Allenwood ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Allenwood ES	Parking Lots	\$95,000	County Funded	FY/21
Andrew Jackson Academy	Systemic Upgrades: Life-Safety		County Funded	
Andrew Jackson Academy	Systemic Upgrades: HVAC	\$17,641,000	State & County Funded	FY/18
Andrew Jackson Academy	Exterior Door/Window Upgrades	\$639,000	State & County Funded	FY/18
Andrew Jackson Academy	Parking Lots	\$240,000	County Funded	FY/19
Andrew Jackson Academy	Building Repairs: Minor	\$134,200	County Funded	FY/19
Andrew Jackson Academy	Building Repairs: Minor	\$139,142.28	County Funded	FY/19
Andrew Jackson Academy	Building Repairs: Minor	\$33,148.85	County Funded	FY/19
Andrew Jackson Academy	Security Upgrades	\$227,218	County Funded	FY/21
Andrew Jackson Academy	Code Corrections	\$107,000	State-ASP Funded	FY/22
Annapolis Road Academy	Parking Lots		State-ASP Funded	FY/13
Annapolis Road Academy	Systemic Upgrades: HVAC	\$700,000	State & County Funded	FY/14
Annapolis Road Academy	Systemic Upgrades: HVAC	\$890,000	State & County Funded	FY/16
Annapolis Road Academy	Systemic Upgrades: HVAC	\$255,000	State & County Funded	FY/16
Annapolis Road Academy	Systemic Upgrades: Misc.	\$384,000	State & County Funded	FY/17
Annapolis Road Academy	Abatement	\$3,320	County Funded	FY/18
Annapolis Road Academy	Exterior Door/Window Upgrades	\$255,000	State & County Funded	FY/18
Annapolis Road Academy	Systemic Upgrades: Life-Safety	\$255,000	County Funded	FY/20
Annapolis Road Academy	Systemic Upgrades: HVAC	\$798,143	County Funded	FY/20
Annapolis Road Academy	Kitchen & Food Services	\$525,000	County Funded	FY/21
Apple Grove ES	Security Upgrades	\$85,000	State & County Funded	

Apple Grove ES	Code Corrections		County Funded	FY/13
Apple Grove ES	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
Apple Grove ES	Systemic Upgrades: Electrical	\$82,000	State-ASP Funded	FY/15
Apple Grove ES	Playgrounds	\$30,000	County Funded	FY/15
Apple Grove ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Apple Grove ES	Systemic Upgrades: Misc.			FY/22
Ardmore ES	Security Upgrades		State & County Funded	
Ardmore ES	Security Upgrades		County Funded	
Ardmore ES	Kitchen & Food Services		State-ASP Funded	FY/13
Ardmore ES	Abatement	\$350,000	County Funded	FY/15
Ardmore ES	Code Corrections	\$36,735	County Funded	FY/16
Ardmore ES	Abatement	\$350,000	State-ASP Funded	FY/16
Ardmore ES	Parking Lots	\$250,000	State-ASP Funded	FY/16
Ardmore ES	Systemic Upgrades: Life-Safety	\$125,000	State-ASP Funded	FY/16
Ardmore ES	Systemic Upgrades: HVAC	\$500,000	County Funded	FY/20
Ardmore ES	Code Corrections	\$250,000	County Funded	FY/21
Ardmore ES	Building Repairs: Major/Emergency	\$19,518	County Funded	FY/22
Arrowhead ES	Security Upgrades		County Funded	
Arrowhead ES	Abatement		County Funded	
Arrowhead ES	Systemic Upgrades: Life-Safety		County Funded	
Arrowhead ES	Systemic Upgrades: HVAC	\$539,452	State & County Funded	FY/13
Arrowhead ES	Abatement		County Funded	FY/15
Arrowhead ES	Code Corrections	\$45,000	County Funded	FY/15
Arrowhead ES	Kitchen & Food Services	\$33,000	County Funded	FY/15
Arrowhead ES	Building Repairs: Major/Emergency	\$250,000	Grant Funded (see description)	FY/16

Arrowhead ES	Systemic Upgrades: HVAC	\$1,916,000	State & County Funded	FY/18
Arrowhead ES	Systemic Upgrades: Electrical	\$95,000	State-ASP Funded	FY/18
Arrowhead ES	Systemic Upgrades: Electrical	\$225,000	County Funded	FY/19
Arrowhead ES	Exterior Door/Window Upgrades	\$350,000	County Funded	FY/19

Arrowhead ES	Exterior Door/Window Upgrades	\$640,000	County Funded	FY/19
Arrowhead ES	Systemic Upgrades: HVAC	\$717,501	County Funded	FY/20
Avalon ES	New Schools & Modernizations	\$18,962,000	State & County Funded	FY/10
Avalon ES	Playgrounds	\$30,000	County Funded	FY/15
Avalon ES	Security Upgrades	\$147,638.28	County Funded	FY/20
Baden ES	Security Upgrades		County Funded	
Baden ES	Systemic Upgrades: Life-Safety		County Funded	
Baden ES	Exterior Door/Window Upgrades	\$228,000	State & County Funded	FY/13
Baden ES	Systemic Upgrades: HVAC	\$1,144,450	State & County Funded	FY/14
Baden ES	Kitchen & Food Services		County Funded	FY/15
Baden ES	Exterior Door/Window Upgrades	\$129,000	State & County Funded	FY/17
Baden ES	Systemic Upgrades: HVAC	\$1,917,000	State & County Funded	FY/17
Baden ES	Other	\$86,000	County Funded	FY/20
Baden ES	Building Repairs: Minor	\$54,324.80	County Funded	FY/22
Barack Obama ES	Security Upgrades		County Funded	
Barack Obama ES	New Schools & Modernizations		State & County Funded	FY/12
Barack Obama ES	Security Upgrades	\$136,218.90	County Funded	FY/19
Barnaby Manor ES	Security Upgrades		County Funded	
Barnaby Manor ES	Systemic Upgrades: Life-Safety		County Funded	
Barnaby Manor ES	Kitchen & Food Services		State-ASP Funded	FY/13
Barnaby Manor ES	Systemic Upgrades: Misc.	\$371,000	State & County Funded	FY/14
Barnaby Manor ES	Kitchen & Food Services	\$33,000	County Funded	FY/15
Barnaby Manor ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Barnaby Manor ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Barnaby Manor ES	Systemic Upgrades: HVAC	\$121,666.32	County Funded	FY/22
Beacon Heights ES	Security Upgrades		County Funded	
Beacon Heights ES	Building Repairs: Minor		State-ASP Funded	FY/13
Beacon Heights ES	Systemic Upgrades: HVAC	\$500,000	State & County Funded	FY/13
Beacon Heights ES	Security Upgrades	\$45,000	County Funded	FY/15

Beacon Heights ES	Code Corrections	\$45,000	County Funded	FY/15
Beacon Heights ES	Code Corrections	\$36,735	County Funded	FY/16
Beacon Heights ES	Systemic Upgrades: HVAC	\$4,473,000	State & County Funded	FY/17
Beacon Heights ES	Abatement	\$147,400	County-Rosecroft Funded	FY/18
Beacon Heights ES	Parking Lots	\$90,000	County Funded	FY/19
Beacon Heights ES	Abatement	\$150,000	County Funded	FY/20
Beacon Heights ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Beacon Heights ES	Building Repairs: Minor	\$29,000	County Funded	FY/22
Beacon Heights ES	Playgrounds	\$127,939.95	County Funded	FY/22
Beltsville Academy	Security Upgrades		County Funded	
Beltsville Academy	Systemic Upgrades: HVAC	\$719,270	State & County Funded	FY/13
Beltsville Academy	Exterior Door/Window Upgrades	\$2,000,000	State & County Funded	FY/13
Beltsville Academy	Kitchen & Food Services	\$33,000	County Funded	FY/15
Beltsville Academy	Systemic Upgrades: HVAC	\$2,811,000	State & County Funded	FY/17
Beltsville Academy	Systemic Upgrades: Misc.	\$639,000	State & County Funded	FY/17
Beltsville Academy	Systemic Upgrades: Misc.	\$2,453,000	State & County Funded	FY/18
Beltsville Academy	Kitchen & Food Services	\$400,000	County Funded	FY/18
Beltsville Academy	Systemic Upgrades: Life-Safety	\$300,000	County Funded	FY/21
Beltsville Academy	Building Repairs: Major/Emergency	\$25,391	County Funded	FY/21
Beltsville Academy	Building Repairs: Major/Emergency	\$87,213.68	County Funded	FY/21
Beltsville Academy	Playgrounds	\$56,937.46	County Funded	FY/21
Beltsville Academy	Building Repairs: Minor	\$116,986.86	County Funded	FY/21

Benjamin Foulois K8	Security Upgrades		County Funded	
Benjamin Foulois K8	Code Corrections	\$45,000	County Funded	FY/15
Benjamin Foulois K8	Building Repairs: Minor	\$28,925	County Funded	FY/19
Benjamin Foulois K8	Code Corrections	\$68,760	County Funded	FY/19
Benjamin Foulois K8	Systemic Upgrades: HVAC	\$53,075	County Funded	FY/20
Benjamin Stoddert MS	Building Repairs: Major/Emergency	\$200,000	State-ASP Funded	FY/16
Benjamin Stoddert MS	Building Repairs: Minor	\$104,000	County Funded	FY/18
Benjamin Stoddert MS	ADA Upgrades	\$90,000	County Funded	FY/18

Benjamin Stoddert MS	Systemic Upgrades: Electrical	\$120,000	State-ASP Funded	FY/19
Benjamin Stoddert MS	Building Repairs: Minor	\$158,388	County Funded	FY/19
Benjamin Stoddert MS	Building Repairs: Minor	\$25,664	County Funded	FY/19
Benjamin Stoddert MS	Building Repairs: Minor	\$62,197.25	County Funded	FY/19
Benjamin Stoddert MS	Building Repairs: Minor	\$34,855	County Funded	FY/19
Benjamin Stoddert MS	Building Repairs: Minor	\$34,855	County Funded	FY/19
Benjamin Stoddert MS	Systemic Upgrades: HVAC	\$291,000	County Funded	FY/20
Benjamin Stoddert MS	ADA Upgrades	\$68,223	County-VLT Funded	FY/22
Benjamin Tasker MS	Systemic Upgrades: Misc.		County Funded	FY/13
Benjamin Tasker MS	Systemic Upgrades: Misc.	\$2,358,000	State & County Funded	FY/15
Benjamin Tasker MS	Systemic Upgrades: Life-Safety	\$60,000	County Funded	FY/15
Benjamin Tasker MS	Systemic Upgrades: HVAC	\$1,150,000	State & County Funded	FY/17
Benjamin Tasker MS	Parking Lots	\$248,320	County Funded	FY/18
Benjamin Tasker MS	Security Upgrades	\$216,524.19	County Funded	FY/19
Benjamin Tasker MS	Athletic Improvements	\$26,728.50	County Funded	FY/19
Benjamin Tasker MS	Athletic Improvements	\$103,998	County Funded	FY/19
Benjamin Tasker MS	Athletic Improvements	\$105,000	County Funded	FY/19
Benjamin Tasker MS	Other	\$120,500	County Funded	FY/20
Benjamin Tasker MS	Building Repairs: Major/Emergency	\$545,150	County Funded	FY/22
Benjamin Tasker MS	Building Repairs: Minor	\$41,325.58	County Funded	FY/22
Benjamin Tasker MS	Abatement	\$100,000	Grant Funded (see description)	FY/22
Berwyn Heights ES	Security Upgrades		County Funded	
Berwyn Heights ES	Kitchen & Food Services		County Funded	FY/15
Berwyn Heights ES	Security Upgrades	\$107,444.28	County Funded	FY/19
Berwyn Heights ES	Renovations: Misc.	\$2,000,000	County Funded	FY/20
Berwyn Heights ES	Code Corrections	\$80,000	State-ASP Funded	FY/21
Bladensburg ES	Security Upgrades		County Funded	
Bladensburg ES	Systemic Upgrades: HVAC		County Funded	
Bladensburg ES	Systemic Upgrades: HVAC	\$247,897	State & County Funded	FY/12
Bladensburg ES	Systemic Upgrades: HVAC		State-ASP Funded	FY/13

Bladensburg ES	Athletic Improvements		County Funded	FY/13
Bladensburg ES	Abatement		County Funded	FY/15
Bladensburg ES	Code Corrections	\$50,000	County Funded	FY/16
Bladensburg ES	Kitchen & Food Services	\$550,000	County Funded	FY/16
Bladensburg ES	Security Upgrades	\$119,820.27	County Funded	FY/19
Bladensburg ES	Systemic Upgrades: HVAC	\$3,305,513	County Funded	FY/22
Bladensburg HS	Renovations: Career Academy		County Funded	FY/14
Bladensburg HS	Renovations: Career Academy	\$4,140,000	County Funded	FY/15
Bladensburg HS	Systemic Upgrades: HVAC	\$3,026,845	County Funded	FY/15
Bladensburg HS	Renovations: Career Academy		County Funded	FY/16
Bladensburg HS	Abatement	\$41,407	County Funded	FY/20
Bladensburg HS	Athletic Improvements	\$2,300,000	County Funded	FY/20
Bond Mill ES	Parking Lots		County Funded	
Bond Mill ES	Security Upgrades		County Funded	
Bond Mill ES	Systemic Upgrades: HVAC	\$423,000	State & County Funded	FY/12
Bond Mill ES	Renovations: Pod Conversions	\$1,626,000	State & County Funded	FY/13
Bond Mill ES	Systemic Upgrades: HVAC	\$700,000	State & County Funded	FY/14

Bond Mill ES	Abatement		County Funded	FY/15
Bond Mill ES	Kitchen & Food Services	\$33,000	County Funded	FY/15
Bond Mill ES	Exterior Door/Window Upgrades	\$1,788,000	State & County Funded	FY/16
Bond Mill ES	Building Repairs: Minor	\$83,460	County Funded	FY/19
Bonnie F. Johns Media Center	ADA Upgrades	\$95,000	County Funded	FY/15
Bonnie F. Johns Media Center	Systemic Upgrades: HVAC	\$100,000	County Funded	FY/15
Bonnie F. Johns Media Center	Parking Lots	\$99,222.50	County Funded	FY/18
Bonnie F. Johns Media Center	Parking Lots	\$99,222.50	County Funded	FY/18
Bonnie F. Johns Media Center	Parking Lots	\$99,169	County Funded	FY/18
Bonnie F. Johns Media Center	Code Corrections	\$56,090.50	County Funded	FY/19
Bonnie F. Johns Media Center	Security Upgrades	\$255,616.21	County Funded	FY/21
Bonnie F. Johns Media Center	Code Corrections	\$140,000	County Funded	FY/22



Bowie HS	Systemic Upgrades: HVAC		County Funded	
Bowie HS	Renovations: Classroom		State & County Funded	FY/10
Bowie HS	Building Repairs: Major/Emergency		County Funded	FY/12
Bowie HS	Athletic Improvements		State-ASP Funded	FY/13
Bowie HS	Systemic Upgrades: Life-Safety	\$228,000	State & County Funded	FY/13
Bowie HS	ADA Upgrades		County Funded	FY/13
Bowie HS	Kitchen & Food Services		County Funded	FY/14
Bowie HS	Systemic Upgrades: HVAC	\$7,725,000	State & County Funded	FY/14
Bowie HS	ADA Upgrades	\$135,000	County Funded	FY/15
Bowie HS	Renovations: Career Academy	\$395,000	State & County Funded	FY/15
Bowie HS	Abatement	\$170,000	County Funded	FY/15
Bowie HS	Systemic Upgrades: HVAC	\$2,556,000	State & County Funded	FY/16
Bowie HS	Athletic Improvements	\$1,708,511	County Funded	FY/16
Bowie HS	Abatement	\$2,556,000	State & County Funded	FY/17
Bowie HS	Systemic Upgrades: Electrical	\$110,000	State-ASP Funded	FY/19
Bowie HS	Systemic Upgrades: HVAC	\$100,000	County Funded	FY/20
Bowie HS	Athletic Improvements	\$145,784	County Funded	FY/20
Bowie HS	Athletic Improvements	\$113,423.18	County Funded	FY/20
Bowie HS	Parking Lots	\$16,000	County Funded	FY/20
Bowie HS	Other	\$161,000	County Funded	FY/20
Bowie HS	Athletic Improvements	\$122,892.50	County Funded	FY/21
Bowie HS	Code Corrections	\$85,000	State-ASP Funded	FY/21
Bowie HS	Systemic Upgrades: Misc.			FY/22
Bowie HS Annex	Kitchen & Food Services		State-ASP Funded	FY/13
Bowie HS Annex	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
Bowie HS Annex	Kitchen & Food Services	\$33,000	County Funded	FY/15
Bowie HS Annex	New Schools & Modernizations	\$25,865,000	State & County Funded	FY/16
Bowie HS Annex	Kitchen & Food Services	\$450,000	County Funded	FY/18
Bowie HS Annex	Abatement	\$12,362	County Funded	FY/20

Bowie HS Annex	ADA Upgrades	\$107,484	County Funded	FY/22
Bradbury Heights ES	Systemic Upgrades: Electrical		County Funded	
Bradbury Heights ES	Security Upgrades		County Funded	
Bradbury Heights ES	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/12
Bradbury Heights ES	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
Bradbury Heights ES	Systemic Upgrades: Misc.	\$1,719,000	State & County Funded	FY/17
Bradbury Heights ES	Building Repairs: Minor	\$19,640	County Funded	FY/19
Bradbury Heights ES	Playgrounds	\$269,946.57	County Funded	FY/22
Bradbury Heights ES	Code Corrections	\$97,000	State-ASP Funded	FY/22
Brandywine ES	Security Upgrades		County Funded	
Brandywine ES	Kitchen & Food Services	\$350,000	County Funded	FY/13
Brandywine ES	Playgrounds	\$30,000	County Funded	FY/15
Brandywine ES	Systemic Upgrades: Life-Safety	\$175,000	County Funded	FY/18
Brandywine ES	Systemic Upgrades: Electrical	\$225,000	County Funded	FY/19

Brandywine ES	Other	\$90,000	County Funded	FY/20
Brandywine ES	Building Repairs: Minor	\$68,156	County Funded	FY/22
Buck Lodge MS	Systemic Upgrades: Misc.	\$2,687,000	State & County Funded	FY/13
Buck Lodge MS	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/15
Buck Lodge MS	Code Corrections	\$45,000	County Funded	FY/15
Buck Lodge MS	Systemic Upgrades: Misc.	\$1,234,000	State & County Funded	FY/16
Buck Lodge MS	Systemic Upgrades: HVAC	\$2,186,000	State & County Funded	FY/16
Buck Lodge MS	Systemic Upgrades: HVAC	\$1,150,000	State & County Funded	FY/17
Buck Lodge MS	Security Upgrades	\$198,699.50	County Funded	FY/19
Buck Lodge MS	Building Repairs: Minor	\$109,956.02	County Funded	FY/22
C. Elizabeth Reig Special Center	Security Upgrades		County Funded	
C. Elizabeth Reig Special Center	Building Repairs: Minor		State-ASP Funded	FY/13
C. Elizabeth Reig Special Center	Systemic Upgrades: Misc.	\$1,219,000	State & County Funded	FY/14
C. Elizabeth Reig Special Center	New Schools & Modernizations	\$8,752,876	State & County Funded	FY/16
C. Elizabeth Reig Special Center	Systemic Upgrades: Electrical	\$86,879.47	State-ASP Funded	FY/18

C. Elizabeth Reig Special Center	Other	\$80,000	County Funded	FY/20
C. Elizabeth Reig Special Center	Building Repairs: Minor	\$78,100	County Funded	FY/21
Calverton ES	Building Repairs: Major/Emergency		County Funded	FY/11
Calverton ES	Kitchen & Food Services	\$500,000	County Funded	FY/12
Calverton ES	Systemic Upgrades: Electrical	\$100,000	County Funded	FY/15
Calverton ES	Code Corrections	\$45,000	County Funded	FY/15
Calverton ES	Security Upgrades		County Funded	FY/19
Calverton ES	Code Corrections	\$57,485.26	County Funded	FY/19
Calverton ES	Abatement	\$150,000	County Funded	FY/20
Calverton ES	Systemic Upgrades: Life-Safety	\$260,000	County Funded	FY/20
Calverton ES	Building Repairs: Major/Emergency	\$56,500	County Funded	FY/20
Capitol Heights ES	Security Upgrades		County Funded	
Capitol Heights ES	Kitchen & Food Services	\$35,000	County Funded	FY/12
Capitol Heights ES	Security Upgrades	\$45,000	County Funded	FY/15
Capitol Heights ES	Code Corrections	\$36,735	County Funded	FY/16
Capitol Heights ES	Playgrounds	\$45,421.47	County Funded	FY/20
Capitol Heights ES	Parking Lots	\$175,000	County Funded	FY/21
Capitol Heights ES	ADA Upgrades	\$96,592.62	County Funded	FY/21
Carmody Hills ES	Security Upgrades		County Funded	
Carmody Hills ES	Other	\$400,000	County Funded	FY/15
Carmody Hills ES	Code Corrections	\$36,735	County Funded	FY/16
Carmody Hills ES	Systemic Upgrades: Electrical	\$135,000	State-ASP Funded	FY/19
Carmody Hills ES	Kitchen & Food Services	\$25,000	County Funded	FY/19
Carmody Hills ES	Systemic Upgrades: HVAC	\$350,000	County Funded	FY/20
Carmody Hills ES	Systemic Upgrades: HVAC	\$205,981	County Funded	FY/20
Carmody Hills ES	Code Corrections	\$80,000	County Funded	FY/21
Carmody Hills ES	Security Upgrades	\$200,000	County Funded	FY/21
Carmody Hills ES	Playgrounds	\$119,997.77	County Funded	FY/22
Carole Highlands ES	Security Upgrades		County Funded	
Carole Highlands ES	Systemic Upgrades: HVAC	\$500,000	State & County Funded	FY/14

Carole Highlands ES	IT Upgrades	\$197,415	State-QZAB Funded	FY/17
Carole Highlands ES	Systemic Upgrades: Electrical	\$80,000	State-ASP Funded	FY/19
Carole Highlands ES	Systemic Upgrades: HVAC	\$700,000	County Funded	FY/20
Carole Highlands ES	Security Upgrades	\$114,527.01	County Funded	FY/20
Carole Highlands ES	Code Corrections	\$89,000	State-ASP Funded	FY/22
Carrollton ES	Parking Lots		County Funded	
Carrollton ES	Security Upgrades		County Funded	
Carrollton ES	Code Corrections		County Funded	FY/13
Carrollton ES	Kitchen & Food Services		State-ASP Funded	FY/13
Carrollton ES	ADA Upgrades		County Funded	FY/13

Carrollton ES	ADA Upgrades		County Funded	FY/15
Carrollton ES	Code Corrections	\$36,735	County Funded	FY/16
Carrollton ES	Systemic Upgrades: Life-Safety	\$175,000	County Funded	FY/18
Carrollton ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Carrollton ES	Playgrounds	\$95,000	County Funded	FY/21
Catherine T. Reed ES	Security Upgrades		County Funded	
Catherine T. Reed ES	Parking Lots	\$375,000	State-ASP Funded	FY/13
Catherine T. Reed ES	Systemic Upgrades: HVAC	\$899,145	State & County Funded	FY/13
Catherine T. Reed ES	Renovations: Pod Conversions	\$2,324,000	State & County Funded	FY/13
Catherine T. Reed ES	Building Repairs: Minor	\$50,000	State-ASP Funded	FY/13
Catherine T. Reed ES	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
Catherine T. Reed ES	Code Corrections	\$45,000	County Funded	FY/15
Catherine T. Reed ES	Playgrounds	\$30,000	County Funded	FY/15
Catherine T. Reed ES	Systemic Upgrades: Electrical	\$82,000	State-ASP Funded	FY/15
Catherine T. Reed ES	Systemic Upgrades: HVAC	\$289,000	State & County Funded	FY/16
Catherine T. Reed ES	Systemic Upgrades: HVAC	\$149,951	County Funded	FY/17
Catherine T. Reed ES	Playgrounds	\$179,334.29	County Funded	FY/18
Catherine T. Reed ES	Systemic Upgrades: HVAC	\$46,575	County Funded	FY/19

Catherine T. Reed ES	Kitchen & Food Services	\$25,000	County Funded	FY/19
Central HS	Other		State & County Funded	FY/11
Central HS	Systemic Upgrades: HVAC	\$592,500	State-ASP Funded	FY/13
Central HS	Building Repairs: Minor		State-ASP Funded	FY/13
Central HS	Renovations: Career Academy	\$254,000	State & County Funded	FY/14
Central HS	Kitchen & Food Services		County Funded	FY/14
Central HS	Systemic Upgrades: Misc.		County Funded	FY/15
Central HS	Renovations: Career Academy	\$1,513,000	State & County Funded	FY/16
Central HS	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Central HS	Systemic Upgrades: HVAC	\$20,218,000	State & County Funded	FY/18
Central HS	Playgrounds	\$81,909.85	County Funded	FY/19
Central HS	Systemic Upgrades: Life-Safety	\$330,000	County Funded	FY/20
Central HS	Other	\$53,691	County Funded	FY/21
Central HS	Building Repairs: Major/Emergency	\$24,659	County Funded	FY/21
Central HS	Building Repairs: Major/Emergency	\$128,174.34	County Funded	FY/21
Central HS	Building Repairs: Minor	\$279,867.07	County Funded	FY/21
Central HS	Building Repairs: Minor	\$21,899.39	County Funded	FY/21
Central HS	Building Repairs: Minor	\$34,750	County Funded	FY/21
Central HS	Building Repairs: Minor	\$66,986	County Funded	FY/21
Central HS	Building Repairs: Minor	\$208,114.50	County Funded	FY/22
Central HS	Building Repairs: Major/Emergency	\$209,610	County Funded	FY/22
Cesar Chavez ES	Security Upgrades		County Funded	
Cesar Chavez ES	Code Corrections	\$39,009.54	County Funded	FY/14
Cesar Chavez ES	Abatement		County Funded	FY/15
Cesar Chavez ES	Code Corrections	\$45,000	County Funded	FY/15
Cesar Chavez ES	Other		Other Funding (see description)	FY/15
Cesar Chavez ES	Code Corrections	\$36,735	County Funded	FY/16
Cesar Chavez ES	Systemic Upgrades: HVAC	\$180,159	County Funded	FY/17
Cesar Chavez ES	Playgrounds	\$91,982	County Funded	FY/18

Cesar Chavez ES	Code Corrections	\$200,000	County Funded	FY/19
Cesar Chavez ES	Parking Lots	\$50,000	County Funded	FY/20
Cesar Chavez ES	Security Upgrades	\$200,000	County Funded	FY/21
Chapel Forge ECC	Security Upgrades		County Funded	
Chapel Forge ECC	Systemic Upgrades: HVAC		County Funded	
Chapel Forge ECC	Parking Lots	\$550,000	County Funded	FY/11
Chapel Forge ECC	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/12
Chapel Forge ECC	Systemic Upgrades: HVAC	\$501,000	State & County Funded	FY/14

Chapel Forge ECC	Playgrounds	\$30,000	County Funded	FY/15
Chapel Forge ECC	Systemic Upgrades: Electrical	\$75,000	County Funded	FY/19
Chapel Forge ECC	Building Repairs: Minor	\$83,460	County Funded	FY/19
Chapel Forge ECC	Systemic Upgrades: Life-Safety	\$224,000	County Funded	FY/20
Chapel Forge ECC	Abatement	\$150,000	County Funded	FY/20
Chapel Forge ECC	Other	\$122,000	County Funded	FY/20
Charles Carroll MS	Building Repairs: Major/Emergency		County Funded	
Charles Carroll MS	Athletic Improvements		County Funded	
Charles Carroll MS	Systemic Upgrades: Electrical		County Funded	
Charles Carroll MS	Parking Lots		County Funded	
Charles Carroll MS	Systemic Upgrades: Misc.	\$1,582,000	State & County Funded	FY/12
Charles Carroll MS	Building Repairs: Minor		State-ASP Funded	FY/13
Charles Carroll MS	Code Corrections		County Funded	FY/13
Charles Carroll MS	Systemic Upgrades: Misc.	\$639,000	State & County Funded	FY/16
Charles Carroll MS	Systemic Upgrades: HVAC	\$462,693	State-ASP Funded	FY/16
Charles Carroll MS	Athletic Improvements	\$93,151	County Funded	FY/18
Charles Carroll MS	Kitchen & Food Services	\$50,000	County Funded	FY/19
Charles Carroll MS	ADA Upgrades	\$350,000	County Funded	FY/21
Charles Carroll MS	Abatement	\$350,000	County Funded	FY/21
Charles Herbert Flowers HS	Building Repairs: Minor		County Funded	

Charles Herbert Flowers HS	Building Repairs: Minor		County Funded	
Charles Herbert Flowers HS	Renovations: Career Academy	\$199,000	County Funded	FY/15
Charles Herbert Flowers HS	Athletic Improvements	\$120,000	County Funded	FY/15
Charles Herbert Flowers HS	Kitchen & Food Services	\$33,000	County Funded	FY/15
Charles Herbert Flowers HS	Renovations: Career Academy	\$38,000	County Funded	FY/16
Charles Herbert Flowers HS	Athletic Improvements	\$1,844,258	County Funded	FY/16
Charles Herbert Flowers HS	Security Upgrades	\$439,153.03	County Funded	FY/19
Charles Herbert Flowers HS	Systemic Upgrades: Electrical	\$120,000	State-ASP Funded	FY/19
Charles Herbert Flowers HS	Kitchen & Food Services	\$75,000	County Funded	FY/19
Charles Herbert Flowers HS	Building Repairs: Major/Emergency	\$78,000	County Funded	FY/20
Charles Herbert Flowers HS	Building Repairs: Minor	\$90,850	County Funded	FY/20
Charles Herbert Flowers HS	Athletic Improvements	\$190,000	State-ASP Funded	FY/21
Charles Herbert Flowers HS	Systemic Upgrades: HVAC	\$11,168,241	State & County Funded	FY/21
Cherokee Lane ES	Security Upgrades		County Funded	
Cherokee Lane ES	Building Repairs: Minor		County Funded	
Cherokee Lane ES	Playgrounds	\$30,000	County Funded	FY/15
Cherokee Lane ES	New Schools & Modernizations	\$64,375,255	State & County Funded	FY/20
Cherokee Lane ES	Systemic Upgrades: Life-Safety	\$175,000	County Funded	FY/20
Chillum ES	Systemic Upgrades: Electrical		County Funded	
Chillum ES	Security Upgrades		County Funded	
Chillum ES	Code Corrections	\$43,254.62	County Funded	FY/13
Chillum ES	Playgrounds	\$49,605	County Funded	FY/14
Chillum ES	Abatement		County Funded	FY/15
Chillum ES	Code Corrections	\$36,735	County Funded	FY/16
Chillum ES	Systemic Upgrades: HVAC	\$1,917,000	State & County Funded	FY/17
Chillum ES	Systemic Upgrades: Misc.	\$317,000	State & County Funded	FY/18
Chillum ES	Systemic Upgrades: Electrical	\$225,000	County Funded	FY/19
Chillum ES	Renovations: Pod Conversions	\$2,558,000	State & County Funded	FY/20
Chillum ES	Building Repairs: Major/Emergency	\$54,250	County Funded	FY/20
Chillum ES	Security Upgrades	\$200,000	County Funded	FY/21

Chillum ES	Other	\$71,800	County Funded	FY/22
Clinton Grove ES	Building Repairs: Minor		County Funded	
Clinton Grove ES	Systemic Upgrades: Electrical		County Funded	
Clinton Grove ES	Security Upgrades	\$45,000	County Funded	FY/15
Clinton Grove ES	Playgrounds	\$30,000	County Funded	FY/15

Clinton Grove ES	Systemic Upgrades: HVAC	\$700,000	County Funded	FY/20
Clinton Grove ES	Building Repairs: Minor	\$62,545.60	County Funded	FY/22
Columbia Park ES	Security Upgrades		County Funded	
Columbia Park ES	Systemic Upgrades: HVAC	\$674,330	State & County Funded	
Columbia Park ES	Systemic Upgrades: HVAC		County Funded	
Columbia Park ES	Code Corrections		County Funded	FY/13
Columbia Park ES	Kitchen & Food Services		State-ASP Funded	FY/13
Columbia Park ES	Systemic Upgrades: HVAC	\$750,000	State & County Funded	FY/13
Columbia Park ES	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
Columbia Park ES	Abatement	\$85,000	County Funded	FY/15
Columbia Park ES	IT Upgrades	\$175,000	State-QZAB Funded	FY/17
Columbia Park ES	Systemic Upgrades: HVAC	\$592,000	State & County Funded	FY/17
Columbia Park ES	Systemic Upgrades: Electrical	\$225,000	County Funded	FY/20
Columbia Park ES	Building Repairs: Major/Emergency	\$98,700	County Funded	FY/20
Columbia Park ES	Building Repairs: Major/Emergency	\$9,891	County Funded	FY/22
Concord ES	Security Upgrades		County Funded	
Concord ES	Code Corrections		County Funded	FY/13
Concord ES	Systemic Upgrades: Life-Safety	\$267,000	County Funded	FY/20
Concord ES	Security Upgrades	\$200,000	County Funded	FY/21
Cool Spring ES	Parking Lots		County Funded	
Cool Spring ES	Security Upgrades		County Funded	
Cool Spring ES	Systemic Upgrades: HVAC	\$500,000	State & County Funded	FY/14
Cool Spring ES	Systemic Upgrades: Misc.	\$1,105,000	State & County Funded	FY/16



Cool Spring ES	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Cool Spring ES	Playgrounds	\$65,927.55	County Funded	FY/21
Cooper Lane ES	Security Upgrades		County Funded	
Cooper Lane ES	Code Corrections		County Funded	FY/13
Cooper Lane ES	Parking Lots	\$300,000	County Funded	FY/15
Cooper Lane ES	Other	\$99,897	County Funded	FY/22
Cora L. Rice ES	Security Upgrades		County Funded	
Cora L. Rice ES	Systemic Upgrades: HVAC	\$2,000,000	County Funded	FY/20
Cora L. Rice ES	Systemic Upgrades: HVAC	\$828,043	County Funded	FY/21
Croom HS - RICA	Systemic Upgrades: HVAC		County Funded	FY/18
Croom HS - RICA	Systemic Upgrades: HVAC	\$2,160,000	County Funded	FY/20
Croom HS - RICA	Systemic Upgrades: Electrical	\$300,000	County Funded	FY/20
Croom HS - RICA	Systemic Upgrades: Electrical	\$100,000	County Funded	FY/20
Crossland Bus Lot	Central Garage & Transportation	\$1,074,950	County Funded	FY/15
Crossland HS	Athletic Improvements		County Funded	
Crossland HS	Systemic Upgrades: HVAC		County Funded	
Crossland HS	New Schools & Modernizations	\$8,900,000	State & County Funded	FY/11
Crossland HS	Athletic Improvements	\$80,000	County Funded	FY/12
Crossland HS	Renovations: Pod Conversions	\$2,805,000	State & County Funded	FY/12
Crossland HS	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/12
Crossland HS	Systemic Upgrades: Misc.	\$893,004	State & County Funded	FY/13
Crossland HS	Systemic Upgrades: HVAC	\$2,000,000	State & County Funded	FY/13
Crossland HS	Other		County Funded	FY/13
Crossland HS	Athletic Improvements	\$500,000	County Funded	FY/15
Crossland HS	Building Repairs: Major/Emergency	\$225,000	County Funded	FY/15
Crossland HS	Athletic Improvements	\$100,000	County Funded	FY/15
Crossland HS	Code Corrections	\$27,553.36	County Funded	FY/16
Crossland HS	ADA Upgrades		County Funded	FY/16
Crossland HS	Systemic Upgrades: HVAC	\$1,278,000	State & County Funded	FY/17

Crossland HS	Abatement	\$250,000	County Funded	FY/18
Crossland HS	IT Upgrades	\$69,210.50	County-Rosecroft Funded	FY/18
Crossland HS	Playgrounds	\$72,397.21	County Funded	FY/18

Crossland HS	Kitchen & Food Services	\$75,000	County Funded	FY/19
Crossland HS	Abatement	\$227,536	County-VLT Funded	FY/20
Crossland HS	Abatement	\$204,536	County-VLT Funded	FY/20
Crossland HS	Abatement	\$42,449	County-VLT Funded	FY/20
Crossland HS	ADA Upgrades	\$399,446	County Funded	FY/22
Deerfield Run ES	Security Upgrades		County Funded	
Deerfield Run ES	Renovations: Pod Conversions	\$3,268,000	State & County Funded	FY/13
Deerfield Run ES	Code Corrections	\$45,000	County Funded	FY/15
Deerfield Run ES	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/15
Deerfield Run ES	Parking Lots	\$250,000	County Funded	FY/19
District Heights ES	Security Upgrades		County Funded	
District Heights ES	Code Corrections		County Funded	FY/13
District Heights ES	Systemic Upgrades: HVAC		County Funded	FY/15
District Heights ES	Kitchen & Food Services	\$400,000	County Funded	FY/15
District Heights ES	Abatement	\$36,735	County Funded	FY/16
District Heights ES	Kitchen & Food Services	\$125,000	County Funded	FY/16
District Heights ES	Systemic Upgrades: HVAC	\$651,000	State & County Funded	FY/16
District Heights ES	Systemic Upgrades: HVAC	\$255,000	State & County Funded	FY/17
District Heights ES	Security Upgrades	\$45,000	County Funded	FY/17
District Heights ES	Systemic Upgrades: HVAC	\$255,000	County Funded	FY/17
District Heights ES	Building Repairs: Major/Emergency	\$2,442,998.71	County Funded	FY/18
District Heights ES	Building Repairs: Major/Emergency	\$1,819,369	County Funded	FY/18
District Heights ES	Abatement	\$123,880	County Funded	FY/19
District Heights ES	Systemic Upgrades: HVAC	\$2,991,451	County Funded	FY/19
Dodge Park ES	Security Upgrades		County Funded	
Dodge Park ES	Code Corrections		County Funded	FY/13

Dodge Park ES	Security Upgrades	\$45,000	County Funded	FY/15
Dodge Park ES	Abatement	\$3,320	County Funded	FY/18
Dodge Park ES	Building Repairs: Minor	\$48,000	County Funded	FY/18
Dodge Park ES	Systemic Upgrades: HVAC	\$41,850	County Funded	FY/19
Dodge Park ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Dodge Park ES	Code Corrections	\$55,000	State-ASP Funded	FY/21
Dodge Park ES	Parking Lots	\$191,000	County Funded	FY/22
Dora Kennedy French Immersion	Athletic Improvements		County Funded	
Dora Kennedy French Immersion	Building Repairs: Minor		County Funded	
Dora Kennedy French Immersion	Abatement		County Funded	
Dora Kennedy French Immersion	Systemic Upgrades: Life-Safety		County Funded	
Dora Kennedy French Immersion	New Schools & Modernizations		County Funded	FY/13
Dora Kennedy French Immersion	Code Corrections	\$170,435	County Funded	FY/18
Dora Kennedy French Immersion	Systemic Upgrades: Electrical	\$275,000	County Funded	FY/19
Dora Kennedy French Immersion	Building Repairs: Minor	\$14,500	County Funded	FY/22
Doswell E. Brooks ES	Security Upgrades		County Funded	
Doswell E. Brooks ES	Abatement		County Funded	
Doswell E. Brooks ES	New Schools & Modernizations		State & County Funded	FY/12
Doswell E. Brooks ES	Playgrounds	\$30,000	County Funded	FY/15
Douglas Bus Lot & Satellite Office	Parking Lots		County Funded	FY/15
Drew Freeman MS	Athletic Improvements		County Funded	
Drew Freeman MS	Systemic Upgrades: HVAC	\$421,000	State & County Funded	FY/12
Drew Freeman MS	Kitchen & Food Services		State-ASP Funded	FY/13
Drew Freeman MS	Systemic Upgrades: HVAC	\$900,000	State & County Funded	FY/14
Drew Freeman MS	Code Corrections	\$36,735	County Funded	FY/16
Drew Freeman MS	Systemic Upgrades: HVAC	\$2,783,000	State & County Funded	FY/16
Drew Freeman MS	Systemic Upgrades: Electrical	\$5,977,000	State & County Funded	FY/16
Drew Freeman MS	ADA Upgrades	\$320,000	County Funded	FY/18

Drew Freeman MS	ADA Upgrades	\$100,000	County Funded	FY/18
Drew Freeman MS	ADA Upgrades	\$100,000	County Funded	FY/18
Drew Freeman MS	Other	\$39,800	County Funded	FY/21
DuVal HS	Athletic Improvements		County Funded	
DuVal HS	Parking Lots		County Funded	
DuVal HS	Renovations: Classroom		State & County Funded	FY/09
DuVal HS	Exterior Door/Window Upgrades	\$1,250,000	State & County Funded	FY/13
DuVal HS	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
DuVal HS	Kitchen & Food Services		County Funded	FY/13
DuVal HS	Renovations: Career Academy	\$1,935,000	State & County Funded	FY/14
DuVal HS	Renovations: Career Academy	\$821,000	County Funded	FY/14
DuVal HS	Systemic Upgrades: HVAC	\$235,000	State & County Funded	FY/14
DuVal HS	Building Repairs: Minor	\$13,500	County Funded	FY/15
DuVal HS	Renovations: Career Academy	\$296,974	State & County Funded	FY/15
DuVal HS	Athletic Improvements	\$120,000	County Funded	FY/15
DuVal HS	Renovations: Career Academy	\$1,879,500	State & County Funded	FY/15
DuVal HS	Renovations: Career Academy	\$200,000	State & County Funded	FY/15
DuVal HS	Exterior Door/Window Upgrades	\$2,556,000	State & County Funded	FY/17
DuVal HS	Systemic Upgrades: HVAC	\$1,278,000	State & County Funded	FY/17
DuVal HS	Systemic Upgrades: HVAC	\$500,000	County Funded	FY/19
DuVal HS	Building Repairs: Major/Emergency	\$350,000	County Funded	FY/20
DuVal HS	Athletic Improvements	\$150,000	State-ASP Funded	FY/21
DuVal HS	Building Repairs: Minor	\$46,180	County Funded	FY/21
DuVal HS	Building Repairs: Minor	\$218,941.26	County Funded	FY/22
DuVal HS	Systemic Upgrades: HVAC	\$1,500,000	County Funded	FY/22
Dwight Eisenhower MS	Kitchen & Food Services	\$90,000	County Funded	FY/12
Dwight Eisenhower MS	Kitchen & Food Services		State-ASP Funded	FY/13
Dwight Eisenhower MS	Code Corrections	\$45,000	County Funded	FY/15
Dwight Eisenhower MS	Systemic Upgrades: HVAC	\$510,000	State & County Funded	FY/17

Dwight Eisenhower MS	Exterior Door/Window Upgrades	\$384,000	State & County Funded	FY/17
Dwight Eisenhower MS	Systemic Upgrades: HVAC	\$958,000	State & County Funded	FY/18
Dwight Eisenhower MS	Athletic Improvements	\$67,630	County Funded	FY/19
Dwight Eisenhower MS	Systemic Upgrades: HVAC	\$12,063,600	State & County Funded	FY/19
Dwight Eisenhower MS	Parking Lots	\$80,657.34	County Funded	FY/19
Dwight Eisenhower MS	Security Upgrades	\$296,584.38	County Funded	FY/20
Edgar A. Poe ES	Security Upgrades		County Funded	
Edgar A. Poe ES	Systemic Upgrades: HVAC	\$539,452	State & County Funded	FY/13
Edgar A. Poe ES	Code Corrections	\$100,000	County Funded	FY/19
Edgar A. Poe ES	Code Corrections	\$180,000	County Funded	FY/20
Edgar A. Poe ES	Building Repairs: Minor	\$40,000	County Funded	FY/21
Edward M. Felegy ES	New Schools & Modernizations	\$28,009,420	County Funded	FY/11
Edward M. Felegy ES	ADA Upgrades	\$10,761	County Funded	FY/18
Eleanor Roosevelt HS	Building Repairs: Major/Emergency		County Funded	
Eleanor Roosevelt HS	Athletic Improvements		County Funded	
Eleanor Roosevelt HS	Building Repairs: Minor		County Funded	
Eleanor Roosevelt HS	Kitchen & Food Services	\$109,655	County Funded	FY/12
Eleanor Roosevelt HS	Athletic Improvements	\$150,000	State-ASP Funded	FY/12
Eleanor Roosevelt HS	Building Repairs: Major/Emergency		County Funded	FY/13
Eleanor Roosevelt HS	Systemic Upgrades: HVAC	\$3,986,139	State & County Funded	FY/13
Eleanor Roosevelt HS	Kitchen & Food Services		State-ASP Funded	FY/13
Eleanor Roosevelt HS	Renovations: Pod Conversions	\$903,000	State & County Funded	FY/15
Eleanor Roosevelt HS	Parking Lots	\$300,000	County Funded	FY/15
Eleanor Roosevelt HS	Code Corrections	\$102,000	County Funded	FY/15
Eleanor Roosevelt HS	Building Repairs: Minor		County Funded	FY/15
Eleanor Roosevelt HS	Athletic Improvements	\$1,564,582	County Funded	FY/16
Eleanor Roosevelt HS	Systemic Upgrades: Misc.	\$324,000	State & County Funded	FY/18

Eleanor Roosevelt HS	ADA Upgrades	\$1,000,000	County Funded	FY/18
Eleanor Roosevelt HS	Athletic Improvements	\$654,426	State-ASP Funded	FY/18

Eleanor Roosevelt HS	Kitchen & Food Services	\$300,000	County Funded	FY/19
Eleanor Roosevelt HS	Building Repairs: Major/Emergency	\$330,000	County Funded	FY/19
Eleanor Roosevelt HS	Building Repairs: Major/Emergency	\$700,000	County Funded	FY/20
Eleanor Roosevelt HS	Code Corrections	\$400,000	County Funded	FY/20
Eleanor Roosevelt HS	Building Repairs: Minor	\$103,660	County Funded	FY/22
Ernest Everett Just MS	Security Upgrades	\$274,107.51	County Funded	FY/20
Ernest Everett Just MS	Systemic Upgrades: HVAC	\$3,000,000	County Funded	FY/22
Eugene Burroughs MS / Accokeek Academy	New Schools & Modernizations	\$33,974,200	State & County Funded	FY/14
Eugene Burroughs MS / Accokeek Academy	Security Upgrades	\$12,545.71	County Funded	FY/19
Eugene Burroughs MS / Accokeek Academy	Security Upgrades	\$94,517.92	County Funded	FY/20
Excel Academy Public Charter (former Matthew Henson ES)	Systemic Upgrades: HVAC	\$1,300,000	County Funded	FY/20
Excel Academy Public Charter (former Matthew Henson ES)	Parking Lots	\$180,000	County Funded	FY/21
Excel Academy Public Charter (former Matthew Henson ES)	Abatement	\$400,000	County Funded	FY/21
Facilities Administration Building	Parking Lots	\$94,293	County Funded	FY/18
Facilities Administration Building	Parking Lots	\$97,537	County Funded	FY/18
Facilities Administration Building	Abatement	\$49,780	County Funded	FY/19
Facilities Administration Building	Building Repairs: Major/Emergency	\$8,000,000	County Funded	FY/21
Facilities Administration Building	Abatement	\$61,042	County Funded	FY/21
Facilities Service Base	Parking Lots	\$219,075.60	County Funded	FY/15
Facilities Service Base	Parking Lots	\$78,623.73	County Funded	FY/18
Facilities Service Base	Parking Lots	\$79,203.75	County Funded	FY/18
Facilities Service Base	Parking Lots	\$300,000	County Funded	FY/19
Fairmont Heights HS (Existing)	Athletic Improvements		County Funded	
Fairmont Heights HS (Existing)	Code Corrections	\$36,735	County Funded	FY/16
Fairmont Heights HS (Existing)	Code Corrections	\$55,249.30	County Funded	FY/19
Fairmont Heights HS (Replacement)	New Schools & Modernizations	\$79,912,000	State & County Funded	FY/12

Fairmont Heights HS (Replacement)	New Schools & Modernizations	\$14,665,000	State & County Funded	FY/16
Fairmont Heights HS (Replacement)	Athletic Improvements	\$563,536	County Funded	FY/20
Flintstone ES	Systemic Upgrades: Electrical		County Funded	
Flintstone ES	Security Upgrades		County Funded	
Flintstone ES	Systemic Upgrades: HVAC	\$918,786	State & County Funded	FY/13
Flintstone ES	Code Corrections	\$45,000	County Funded	FY/15
Flintstone ES	Kitchen & Food Services		County Funded	FY/15
Flintstone ES	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Flintstone ES	Systemic Upgrades: HVAC	\$1,213,000	State & County Funded	FY/17
Flintstone ES	Playgrounds	\$44,988.23	County-Rosecroft Funded	FY/18
Flintstone ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Flintstone ES	Systemic Upgrades: HVAC	\$154,000	County Funded	FY/20
Forest Heights ES	Security Upgrades		County Funded	
Forest Heights ES	Security Upgrades	\$45,000	County Funded	FY/15
Forest Heights ES	Code Corrections	\$45,000	County Funded	FY/15
Forest Heights ES	Code Corrections	\$135,000	County Funded	FY/15
Forest Heights ES	Exterior Door/Window Upgrades	\$1,278,000	State & County Funded	FY/17
Forest Heights ES	Systemic Upgrades: Electrical	\$50,000	County-VLT Funded	FY/17
Forest Heights ES	Code Corrections	\$145,000	County-VLT Funded	FY/17
Forest Heights ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Forest Heights ES	Abatement	\$80,590	County-VLT Funded	FY/19

Forest Heights ES	Playgrounds	\$130,000	County Funded	FY/19
Forest Heights ES	Parking Lots	\$250,000	County Funded	FY/19
Forest Heights ES	Abatement	\$56,488	County-VLT Funded	FY/19
Forest Heights ES	Kitchen & Food Services	\$500,000	County Funded	FY/20
Forest Heights ES	Systemic Upgrades: HVAC	\$97,300	County Funded	FY/20
Forest Heights ES	ADA Upgrades	\$95,129.85	County Funded	FY/21

Forestville HS	Athletic Improvements		County Funded	
Forestville HS	Athletic Improvements	\$210,837	County Funded	FY/11
Forestville HS	Systemic Upgrades: HVAC	\$2,228,000	State & County Funded	FY/12
Forestville HS	Athletic Improvements		State-ASP Funded	FY/13
Forestville HS	Renovations: Career Academy	\$2,443,000	State & County Funded	FY/15
Forestville HS	Athletic Improvements	\$40,000	County Funded	FY/15
Forestville HS	Systemic Upgrades: Misc.	\$753,000	State & County Funded	FY/16
Forestville HS	ADA Upgrades	\$100,000	County Funded	FY/18
Forestville HS	ADA Upgrades	\$100,000	County Funded	FY/18
Forestville HS	Athletic Improvements	\$65,145	County Funded	FY/19
Forestville HS	Athletic Improvements	\$90,986	County Funded	FY/19
Forestville HS	Athletic Improvements	\$70,100	County Funded	FY/19
Fort Foote ES	Security Upgrades		County Funded	
Fort Foote ES	Systemic Upgrades: HVAC	\$629,390	State & County Funded	FY/13
Fort Foote ES	Code Corrections	\$45,000	County Funded	FY/15
Fort Foote ES	Kitchen & Food Services		County Funded	FY/15
Fort Foote ES	Exterior Door/Window Upgrades	\$1,277,000	State & County Funded	FY/18
Fort Foote ES	Systemic Upgrades: HVAC	\$1,431,000	State & County Funded	FY/18
Fort Foote ES	Parking Lots	\$74,425	County Funded	FY/18
Fort Foote ES	Building Repairs: Minor	\$64,850	County Funded	FY/18
Fort Foote ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Fort Foote ES	Security Upgrades		County Funded	FY/19
Fort Foote ES	Security Upgrades	\$93,243	County Funded	FY/21
Fort Foote ES	Other	\$99,897	County Funded	FY/22
Fort Washington Forest ES	Security Upgrades		County Funded	
Fort Washington Forest ES	Parking Lots	\$84,801	County Funded	FY/17
Fort Washington Forest ES	ADA Upgrades	\$16,096	County Funded	FY/18
Fort Washington Forest ES	Kitchen & Food Services	\$25,000	County Funded	FY/19
Fort Washington Forest ES	Playgrounds	\$39,725	County-VLT Funded	FY/20
Fort Washington Forest ES	Code Corrections	\$165,000	County Funded	FY/22



Frances Fuchs ECC	Security Upgrades		County Funded	
Frances Fuchs ECC	Code Corrections		County Funded	FY/13
Frances Fuchs ECC	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/14
Frances Fuchs ECC	Playgrounds	\$30,000	County Funded	FY/15
Frances Fuchs ECC	Systemic Upgrades: HVAC	\$1,533,000	State & County Funded	FY/17
Frances Fuchs ECC	Parking Lots	\$150,000	County Funded	FY/19
Frances Fuchs ECC	Building Repairs: Minor	\$58,884.80	County Funded	FY/22
Francis Scott Key ES	Security Upgrades		County Funded	
Francis Scott Key ES	Security Upgrades	\$129,769.48	County Funded	FY/19
Francis Scott Key ES	Building Repairs: Major/Emergency	\$55,800	County Funded	FY/20
Francis T. Evans ES	Security Upgrades		County Funded	
Francis T. Evans ES	Security Upgrades		County Funded	
Francis T. Evans ES	Systemic Upgrades: Electrical		County Funded	
Francis T. Evans ES	Renovations: Pod Conversions	\$3,234,000	State & County Funded	FY/15
Francis T. Evans ES	Code Corrections	\$36,735	County Funded	FY/16
Francis T. Evans ES	Abatement	\$50,000	State-ASP Funded	FY/16
Francis T. Evans ES	Abatement	\$150,000	County Funded	FY/18
Francis T. Evans ES	Systemic Upgrades: HVAC	\$200,000	County Funded	FY/20
Frederick Douglass HS	Athletic Improvements		County Funded	

Frederick Douglass HS	Systemic Upgrades: HVAC	\$900,000	State & County Funded	FY/14
Frederick Douglass HS	Renovations: Career Academy	\$2,393,000	State & County Funded	FY/15
Frederick Douglass HS	Athletic Improvements	\$120,000	County Funded	FY/15
Frederick Douglass HS	Athletic Improvements	\$75,000	County Funded	FY/15
Frederick Douglass HS	Systemic Upgrades: Misc.	\$250,000	State-ASP Funded	FY/16
Frederick Douglass HS	ADA Upgrades	\$100,000	County Funded	FY/18
Frederick Douglass HS	ADA Upgrades	\$320,000	County Funded	FY/20
Frederick Douglass HS	Building Repairs: Major/Emergency	\$300,000	County Funded	FY/20
Frederick Douglass HS	Parking Lots	\$500,000	County Funded	FY/20

Friendly Bus Lot	Code Corrections		County Funded	
Friendly Bus Lot	Central Garage & Transportation	\$285,700	County Funded	FY/15
Friendly HS	Athletic Improvements		County Funded	
Friendly HS	Systemic Upgrades: HVAC	\$2,500,000	State & County Funded	FY/12
Friendly HS	Systemic Upgrades: HVAC		County Funded	FY/12
Friendly HS	Athletic Improvements		State-ASP Funded	FY/13
Friendly HS	Athletic Improvements	\$150,000	County Funded	FY/14
Friendly HS	Athletic Improvements		County Funded	FY/14
Friendly HS	Building Repairs: Minor	\$24,650	County Funded	FY/14
Friendly HS	Other		Other Funding (see description)	FY/14
Friendly HS	Building Repairs: Minor	\$26,150	County Funded	FY/15
Friendly HS	Renovations: Pod Conversions	\$1,473,000	State & County Funded	FY/15
Friendly HS	Renovations: Career Academy	\$1,087,000	State & County Funded	FY/15
Friendly HS	Code Corrections	\$36,735	County Funded	FY/16
Friendly HS	Systemic Upgrades: Electrical	\$125,000	County Funded	FY/19
Friendly HS	ADA Upgrades	\$400,000	County Funded	FY/19
Friendly HS	Systemic Upgrades: Electrical	\$200,000	County-VLT Funded	FY/20
Friendly HS	Systemic Upgrades: Electrical	\$120,000	County-VLT Funded	FY/20
Friendly HS	Playgrounds	\$50,000	County-VLT Funded	FY/20
Friendly HS	Parking Lots	\$700,000	County Funded	FY/20
G. Gardner Shugart MS (John Hanson FI)	Building Repairs: Minor		County Funded	
G. Gardner Shugart MS (John Hanson FI)	Kitchen & Food Services		County Funded	
G. Gardner Shugart MS (John Hanson FI)	Systemic Upgrades: HVAC		County Funded	
G. Gardner Shugart MS (John Hanson FI)	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
G. James Gholson MS	Building Repairs: Minor	\$69,603	County Funded	FY/18
G. James Gholson MS	Systemic Upgrades: Electrical	\$128,000	State-ASP Funded	FY/20
G. James Gholson MS	Security Upgrades	\$400,000	County Funded	FY/21

G. James Gholson MS	Building Repairs: Minor	\$43,881	County Funded	FY/21
Gaywood ES	Security Upgrades		County Funded	
Gaywood ES	Systemic Upgrades: HVAC	\$539,452	State & County Funded	FY/13
Gaywood ES	Security Upgrades	\$45,000	County Funded	FY/15
Gaywood ES	Playgrounds	\$30,000	County Funded	FY/15
Gaywood ES	Code Corrections	\$36,735	County Funded	FY/16
Gaywood ES	Systemic Upgrades: HVAC	\$831,000	State & County Funded	FY/17
Gaywood ES	Kitchen & Food Services	\$350,000	County Funded	FY/18
Gaywood ES	Abatement	\$100,000	County Funded	FY/21
Gaywood ES	Parking Lots	\$50,000	County Funded	FY/21
Gladys Noon Spellman ES	Security Upgrades		County Funded	
Gladys Noon Spellman ES	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/12
Gladys Noon Spellman ES	Code Corrections		County Funded	FY/13
Gladys Noon Spellman ES	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Gladys Noon Spellman ES	Systemic Upgrades: HVAC	\$191,307	County Funded	FY/18
Gladys Noon Spellman ES	Playgrounds	\$148,519.44	County Funded	FY/19

Gladys Noon Spellman ES	Code Corrections	\$200,000	County Funded	FY/20
Gladys Noon Spellman ES	Code Corrections	\$122,738.83	State & County Funded	FY/22
Glassmanor ES	Security Upgrades		County Funded	
Glassmanor ES	Systemic Upgrades: Misc.	\$748,050	State & County Funded	FY/13
Glassmanor ES	Abatement		County Funded	FY/15
Glassmanor ES	Abatement		County Funded	FY/15
Glassmanor ES	Code Corrections	\$45,000	County Funded	FY/15
Glassmanor ES	Systemic Upgrades: HVAC	\$255,000	State & County Funded	FY/17
Glassmanor ES	Systemic Upgrades: HVAC	\$511,000	State & County Funded	FY/17
Glassmanor ES	Parking Lots	\$47,297.50	County-VLT Funded	FY/17
Glassmanor ES	Playgrounds	\$197,883.18	County-VLT Funded	FY/17
Glassmanor ES	Exterior Door/Window Upgrades	\$1,304,000	State & County Funded	FY/18

Glassmanor ES	Systemic Upgrades: HVAC	\$2,172,000	State & County Funded	FY/18
Glassmanor ES	Code Corrections	\$200,000	County-VLT Funded	FY/18
Glassmanor ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Glassmanor ES	Kitchen & Food Services	\$300,000	County-VLT Funded	FY/19
Glassmanor ES	Kitchen & Food Services	\$500,000	County Funded	FY/19
Glassmanor ES	Building Repairs: Minor	\$7,418.88	County Funded	FY/19
Glenarden Woods ES	Security Upgrades		County Funded	
Glenarden Woods ES	Parking Lots		County Funded	
Glenarden Woods ES	Code Corrections		County Funded	
Glenarden Woods ES	New Schools & Modernizations	\$23,146,700	State & County Funded	FY/15
Glenn Dale ES	Security Upgrades		County Funded	
Glenn Dale ES	Abatement		County Funded	
Glenn Dale ES	Parking Lots	\$709,924.05	County Funded	FY/11
Glenn Dale ES	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/14
Glenn Dale ES	Playgrounds	\$30,000	County Funded	FY/15
Glenn Dale ES	Code Corrections	\$36,735	County Funded	FY/16
Glenridge ES	Building Repairs: Minor		County Funded	
Glenridge ES	Building Repairs: Minor		County Funded	
Glenridge ES	Security Upgrades		County Funded	
Glenridge ES	Abatement		County Funded	
Glenridge ES	Code Corrections		County Funded	FY/13
Glenridge ES	ADA Upgrades		County Funded	FY/16
Glenridge ES	Systemic Upgrades: HVAC	\$1,533,000	State & County Funded	FY/17
Glenridge ES	Systemic Upgrades: Misc.	\$639,000	State & County Funded	FY/17
Glenridge ES	Systemic Upgrades: HVAC	\$538,266	County Funded	FY/17
Glenridge ES	Systemic Upgrades: HVAC	\$167,500	County Funded	FY/17
Glenridge ES	Systemic Upgrades: HVAC	\$11,403,000	State & County Funded	FY/19
Glenridge ES	Parking Lots	\$319,000	County Funded	FY/19

Glenridge ES	Athletic Improvements	\$21,500	County Funded	FY/19
Glenridge ES	Athletic Improvements	\$75,095	County Funded	FY/19
Glenridge ES	Athletic Improvements	\$29,000	County Funded	FY/19
Green Valley ES	Systemic Upgrades: HVAC		County Funded	FY/12
Greenbelt ES	Systemic Upgrades: Life-Safety		County Funded	
Greenbelt ES	Security Upgrades		County Funded	
Greenbelt ES	Playgrounds	\$30,000	County Funded	FY/15
Greenbelt ES	Systemic Upgrades: HVAC	\$1,214,000	State & County Funded	FY/17
Greenbelt ES	Systemic Upgrades: Electrical	\$47,022.82	State-ASP Funded	FY/18
Greenbelt ES	Security Upgrades	\$148,662.16	County Funded	FY/20
Greenbelt ES	Systemic Upgrades: Misc.	\$1,460,665	County Funded	FY/22
Greenbelt MS	New Schools & Modernizations	\$54,434,490	State & County Funded	FY/09
Greenbelt MS	Systemic Upgrades: HVAC	\$174,500	County Funded	FY/21
Greenbelt MS Bus Lot (Old)	Central Garage & Transportation		County Funded	FY/19
Gwynn Park HS	Kitchen & Food Services		County Funded	

Gwynn Park HS	Athletic Improvements		County Funded	
Gwynn Park HS	Athletic Improvements		County Funded	
Gwynn Park HS	Athletic Improvements		County Funded	
Gwynn Park HS	Systemic Upgrades: HVAC		County Funded	FY/12
Gwynn Park HS	Athletic Improvements		County Funded	FY/12
Gwynn Park HS	Systemic Upgrades: HVAC	\$491,000	State & County Funded	FY/12
Gwynn Park HS	Athletic Improvements		State-ASP Funded	FY/13
Gwynn Park HS	Kitchen & Food Services		State-ASP Funded	FY/13
Gwynn Park HS	Athletic Improvements	\$90,000	County Funded	FY/13
Gwynn Park HS	Athletic Improvements		County Funded	FY/13
Gwynn Park HS	Systemic Upgrades: Misc.	\$2,400,000	State & County Funded	FY/14
Gwynn Park HS	Renovations: Career Academy	\$809,000	State & County Funded	FY/14

Gwynn Park HS	Athletic Improvements	\$1,684,081	County Funded	FY/14
Gwynn Park HS	Renovations: Career Academy	\$2,314,000	State & County Funded	FY/14
Gwynn Park HS	Systemic Upgrades: HVAC		State-ASP Funded	FY/14
Gwynn Park HS	Renovations: Career Academy	\$1,347,000	State & County Funded	FY/15
Gwynn Park HS	Abatement		County Funded	FY/15
Gwynn Park HS	Abatement	\$800,000	County Funded	FY/15
Gwynn Park HS	Code Corrections	\$36,735	County Funded	FY/16
Gwynn Park HS	Renovations: Career Academy	\$3,540,000	State & County Funded	FY/16
Gwynn Park HS	Renovations: Career Academy	\$700,000	State & County Funded	FY/17
Gwynn Park HS	Athletic Improvements		County Funded	FY/18
Gwynn Park HS	Parking Lots	\$317,802	County Funded	FY/18
Gwynn Park HS	Systemic Upgrades: Electrical	\$125,000	County Funded	FY/19
Gwynn Park HS	Building Repairs: Minor	\$296,521.06	County Funded	FY/19
Gwynn Park HS	ADA Upgrades	\$250,000	County Funded	FY/20
Gwynn Park HS	Athletic Improvements	\$140,245.50	County Funded	FY/21
Gwynn Park HS	Code Corrections	\$400,000	County Funded	FY/22
Gwynn Park MS	Parking Lots	\$200,000	County Funded	FY/19
Gwynn Park MS	Abatement	\$19,915.95	County Funded	FY/20
Gwynn Park MS	Building Repairs: Minor	\$120,000	County Funded	FY/21
H. Winship Wheatley ECC	Security Upgrades		County Funded	
H. Winship Wheatley ECC	Systemic Upgrades: HVAC		County Funded	
H. Winship Wheatley ECC	Exterior Door/Window Upgrades	\$284,156	State & County Funded	FY/13
H. Winship Wheatley ECC	Building Repairs: Minor		State-ASP Funded	FY/13
H. Winship Wheatley ECC	Playgrounds	\$30,000	County Funded	FY/15
H. Winship Wheatley ECC	Kitchen & Food Services		County Funded	FY/15
H. Winship Wheatley ECC	Abatement	\$30,000	County Funded	FY/15
H. Winship Wheatley ECC	Systemic Upgrades: HVAC	\$289,000	State & County Funded	FY/16
H. Winship Wheatley ECC	Exterior Door/Window Upgrades	\$2,556,000	State & County Funded	FY/17

H. Winship Wheatley ECC	Systemic Upgrades: HVAC	\$4,700,000	County Funded	FY/19
H. Winship Wheatley ECC	Code Corrections	\$270,000	County Funded	FY/22
H. Winship Wheatley ECC	Building Repairs: Minor	\$19,116	County Funded	FY/22
Heather Hills ES	Security Upgrades		County Funded	
Heather Hills ES	Systemic Upgrades: HVAC	\$140,000	County Funded	FY/12
Heather Hills ES	Kitchen & Food Services		State-ASP Funded	FY/13
Heather Hills ES	Kitchen & Food Services	\$75,000	County Funded	FY/13
Heather Hills ES	Systemic Upgrades: Life-Safety		State-ASP Funded	FY/13
Heather Hills ES	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/14
Heather Hills ES	Abatement	\$130,000	County Funded	FY/20
Heather Hills ES	Systemic Upgrades: HVAC	\$90,000	County Funded	FY/20
Henry G. Ferguson ES / Accokeek Academy	New Schools & Modernizations	\$26,646,000	State & County Funded	FY/11
Henry Wise Jr. HS	Athletic Improvements		County Funded	
Henry Wise Jr. HS	Athletic Improvements	\$1,531,888	County Funded	FY/14

Henry Wise Jr. HS	Systemic Upgrades: Life-Safety		County Funded	FY/14
Henry Wise Jr. HS	Systemic Upgrades: Misc.		County Funded	FY/15
Henry Wise Jr. HS	Renovations: Career Academy	\$728,000	County Funded	FY/15
Henry Wise Jr. HS	Renovations: Career Academy	\$52,000	County Funded	FY/16
Henry Wise Jr. HS	Athletic Improvements	\$148,972.50	County Funded	FY/19
Henry Wise Jr. HS	Kitchen & Food Services	\$25,000	County Funded	FY/19
Henry Wise Jr. HS	Athletic Improvements	\$195,000	County Funded	FY/21
High Bridge ES	Systemic Upgrades: Electrical		County Funded	
High Bridge ES	Security Upgrades		State-ASP Funded	
High Bridge ES	Code Corrections		County Funded	FY/13
High Bridge ES	Kitchen & Food Services		State-ASP Funded	FY/13
High Bridge ES	Building Repairs: Minor		State-ASP Funded	FY/13

High Bridge ES	Abatement		County Funded	FY/15
High Bridge ES	Parking Lots	\$300,000	County Funded	FY/15
High Bridge ES	Kitchen & Food Services		County Funded	FY/15
High Bridge ES	Systemic Upgrades: HVAC	\$1,150,000	State & County Funded	FY/17
High Bridge ES	Systemic Upgrades: Life-Safety	\$175,000	County Funded	FY/20
High Bridge ES	Systemic Upgrades: HVAC	\$579,950.94	County Funded	FY/21
High Point HS	Systemic Upgrades: HVAC	\$1,250,000	State & County Funded	FY/12
High Point HS	Kitchen & Food Services		State-ASP Funded	FY/13
High Point HS	Systemic Upgrades: HVAC	\$1,844,322	State & County Funded	FY/13
High Point HS	Systemic Upgrades: Life-Safety	\$228,000	State & County Funded	FY/13
High Point HS	Systemic Upgrades: HVAC	\$529,000	State & County Funded	FY/14
High Point HS	Systemic Upgrades: Electrical	\$1,326,845	County Funded	FY/15
High Point HS	Other	\$250,000	County Funded	FY/19
High Point HS	Code Corrections	\$150,000	County Funded	FY/19
High Point HS	Systemic Upgrades: Electrical	\$65,000	State-ASP Funded	FY/19
High Point HS	Kitchen & Food Services	\$50,000	County Funded	FY/19
High Point HS	Building Repairs: Minor	\$231,584	County Funded	FY/19
High Point HS	Athletic Improvements	\$250,000	County Funded	FY/20
High Point HS	Code Corrections	\$84,000	State-ASP Funded	FY/21
High Point HS	Building Repairs: Minor	\$33,787.60	County Funded	FY/22
High Point HS	Building Repairs: Minor	\$194,900	County Funded	FY/22
High Point HS	Building Repairs: Minor	\$145,992	County Funded	FY/22
Highland Park ES	Security Upgrades		County Funded	
Highland Park ES	Playgrounds	\$30,000	County Funded	FY/15
Highland Park ES	Systemic Upgrades: HVAC	\$1,724,000	State & County Funded	FY/17
Highland Park ES	Security Upgrades	\$173,326.10	County Funded	FY/20
Hillcrest Heights ES	Security Upgrades		County Funded	
Hillcrest Heights ES	Code Corrections	\$36,735	County Funded	FY/16
Hillcrest Heights ES	Systemic Upgrades: HVAC	\$319,000	State & County Funded	FY/17
Hillcrest Heights ES	Building Repairs: Minor	\$82,500	County Funded	FY/18



Hillcrest Heights ES	Code Corrections	\$66,000	State-ASP Funded	FY/21
Hillcrest Heights ES	Systemic Upgrades: HVAC	\$900,000	County Funded	FY/21
Hillcrest Heights ES	Building Repairs: Minor	\$89,200.54	County Funded	FY/22
Hollywood ES	Systemic Upgrades: Electrical		County Funded	
Hollywood ES	Security Upgrades		County Funded	
Hollywood ES	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/12
Hollywood ES	Renovations: Pod Conversions	\$2,777,000	State & County Funded	FY/15
Hollywood ES	Playgrounds	\$30,000	County Funded	FY/15
Hollywood ES	Code Corrections	\$36,735	County Funded	FY/16
Hollywood ES	Systemic Upgrades: HVAC	\$766,000	State & County Funded	FY/17
Hollywood ES	Exterior Door/Window Upgrades	\$1,278,000	State & County Funded	FY/17
Hollywood ES	Parking Lots	\$384,000	County Funded	FY/20
Howard B. Owens Science Center	Systemic Upgrades: Electrical	\$75,000	State-ASP Funded	FY/18

Howard B. Owens Science Center	Building Repairs: Minor	\$14,513.11	County Funded	FY/18
Howard B. Owens Science Center	Systemic Upgrades: Misc.	\$400,000	County Funded	FY/19
Howard B. Owens Science Center	Building Repairs: Major/Emergency	\$2,955,790	County Funded	FY/21
Howard B. Owens Science Center	Code Corrections	\$155,000	County Funded	FY/22
Hyattsville ES	Security Upgrades		County Funded	
Hyattsville ES	Other	\$912,715.82	State-QZAB Funded	FY/11
Hyattsville ES	Systemic Upgrades: HVAC		County Funded	FY/12
Hyattsville ES	Code Corrections	\$62,477.01	County Funded	FY/15
Hyattsville ES	Systemic Upgrades: HVAC	\$3,472,000	State & County Funded	FY/16
Hyattsville ES	Security Upgrades	\$45,000	County Funded	FY/17
Hyattsville ES	Systemic Upgrades: Misc.	\$318,000	State & County Funded	FY/18
Hyattsville ES	Systemic Upgrades: Life-Safety	\$150,000	County Funded	FY/19
Hyattsville ES	Kitchen & Food Services	\$525,000	County Funded	FY/21
Hyattsville MS	Building Repairs: Minor		County Funded	
Hyattsville MS	Athletic Improvements		County Funded	
Hyattsville MS	Code Corrections		County Funded	FY/13

Hyattsville MS	Athletic Improvements		State-ASP Funded	FY/13
Hyattsville MS	Code Corrections	\$45,000	County Funded	FY/14
Hyattsville MS	Systemic Upgrades: HVAC		State-ASP Funded	FY/14
Hyattsville MS	Code Corrections	\$45,000	County Funded	FY/15
Hyattsville MS	Systemic Upgrades: Misc.	\$275,000	State & County Funded	FY/15
Hyattsville MS	ADA Upgrades	\$150,000	County Funded	FY/15
Hyattsville MS	Abatement	\$250,000	County Funded	FY/19
Hyattsville MS	Systemic Upgrades: Life-Safety	\$342,598.48	County Funded	FY/19
Hyattsville MS	Code Corrections	\$39,800	County Funded	FY/21
Indian Queen ES	Security Upgrades		County Funded	
Indian Queen ES	Systemic Upgrades: HVAC	\$491,000	State & County Funded	FY/12
Indian Queen ES	Renovations: Pod Conversions	\$4,389,000	State & County Funded	FY/15
Indian Queen ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Indian Queen ES	Code Corrections	\$160,000	County Funded	FY/18
Indian Queen ES	Systemic Upgrades: Electrical	\$225,000	County Funded	FY/19
International HS Langley Park	New Schools & Modernizations	\$4,000,000	County Funded	FY/19
Isaac Gourdine MS	Systemic Upgrades: HVAC	\$708,000	State & County Funded	FY/12
Isaac Gourdine MS	Code Corrections	\$45,000	County Funded	FY/14
Isaac Gourdine MS	Parking Lots	\$288,655.98	County-VLT Funded	FY/15
Isaac Gourdine MS	Systemic Upgrades: HVAC	\$1,916,000	State & County Funded	FY/16
Isaac Gourdine MS	Abatement	\$250,000	County-Rosecroft Funded	FY/18
Isaac Gourdine MS	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Isaac Gourdine MS	Code Corrections	\$275,000	County Funded	FY/21
ISSC Warehouse	Systemic Upgrades: Misc.	\$842,500	County Funded	FY/13
J. Frank Dent ES	Security Upgrades		County Funded	
J. Frank Dent ES	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/12
J. Frank Dent ES	Renovations: Pod Conversions	\$1,829,000	State & County Funded	FY/13
J. Frank Dent ES	Code Corrections	\$45,000	County Funded	FY/15
J. Frank Dent ES	Kitchen & Food Services		County Funded	FY/15
J. Frank Dent ES	Kitchen & Food Services	\$80,000	State-ASP Funded	FY/16

J. Frank Dent ES	Abatement	\$51,200	County Funded	FY/18
J. Frank Dent ES	Playgrounds	\$69,481.40	County-VLT Funded	FY/20
J. Frank Dent ES	Parking Lots	\$175,000	County Funded	FY/21
James E. Duckworth SC	Security Upgrades		County Funded	
James E. Duckworth SC	Building Repairs: Minor		State-ASP Funded	FY/13
James E. Duckworth SC	Parking Lots	\$300,000	County Funded	FY/15
James E. Duckworth SC	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/15
James E. Duckworth SC	Systemic Upgrades: HVAC	\$187,997	County Funded	FY/18
James E. Duckworth SC	Systemic Upgrades: HVAC	\$2,000,000	County Funded	FY/19

James H. Harrison ES	Security Upgrades		County Funded	
James H. Harrison ES	Systemic Upgrades: Misc.	\$845,000	State & County Funded	FY/12
James H. Harrison ES	Code Corrections		County Funded	FY/13
James H. Harrison ES	Exterior Door/Window Upgrades	\$316,000	State & County Funded	FY/13
James H. Harrison ES	Abatement	\$170,000	County Funded	FY/15
James H. Harrison ES	Playgrounds	\$30,000	County Funded	FY/15
James H. Harrison ES	Systemic Upgrades: HVAC	\$375,000	State-ASP Funded	FY/15
James H. Harrison ES	Exterior Door/Window Upgrades	\$1,788,000	State & County Funded	FY/17
James H. Harrison ES	Security Upgrades	\$148,662.16	County Funded	FY/20
James Madison MS	Systemic Upgrades: HVAC		County Funded	
James Madison MS	Systemic Upgrades: Life-Safety	\$60,000	County Funded	FY/15
James Madison MS	Code Corrections	\$36,735	County Funded	FY/16
James Madison MS	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
James Madison MS	Systemic Upgrades: Electrical	\$255,000	State & County Funded	FY/18
James Madison MS	Athletic Improvements	\$102,600	County Funded	FY/18
James Madison MS	Systemic Upgrades: HVAC	\$10,421,000	State & County Funded	FY/20
James Madison MS	Abatement	\$17,656	County Funded	FY/20
James Madison MS	Building Repairs: Minor	\$30,855	County Funded	FY/22
James McHenry ES	Systemic Upgrades: HVAC		County Funded	

James McHenry ES	Abatement		County Funded	
James McHenry ES	Building Repairs: Minor		County Funded	
James McHenry ES	Security Upgrades		County Funded	
James McHenry ES	Kitchen & Food Services		State-ASP Funded	FY/13
James McHenry ES	Systemic Upgrades: Misc.		County Funded	FY/15
James McHenry ES	Kitchen & Food Services	\$33,000	County Funded	FY/15
James McHenry ES	Abatement	\$188,345	County Funded	FY/18
James McHenry ES	Abatement	\$200,000	County Funded	FY/18
James McHenry ES	ADA Upgrades	\$90,000	County Funded	FY/19
James Ryder Randall ES	Playgrounds		County Funded	
James Ryder Randall ES	Systemic Upgrades: Electrical		County Funded	
James Ryder Randall ES	Security Upgrades		County Funded	
James Ryder Randall ES	ADA Upgrades		County Funded	FY/13
James Ryder Randall ES	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/14
James Ryder Randall ES	Parking Lots	\$300,000	County Funded	FY/15
James Ryder Randall ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
James Ryder Randall ES	Playgrounds	\$59,858.21	County-Rosecroft Funded	FY/18
James Ryder Randall ES	Systemic Upgrades: HVAC	\$650,000	County Funded	FY/20
James Ryder Randall ES	Parking Lots	\$19,291.71	County Funded	FY/20
James Ryder Randall ES	Systemic Upgrades: HVAC	\$606,643.60	County Funded	FY/22
Jessie B. Mason SC	Systemic Upgrades: HVAC		County Funded	
Jessie B. Mason SC	Building Repairs: Minor		State-ASP Funded	FY/13
John Carroll Office Building	Systemic Upgrades: Electrical	\$65,000	County Funded	FY/19
John Eager Howard Office Building	Systemic Upgrades: Electrical	\$65,000	State-ASP Funded	FY/18
John Eager Howard Office Building	Parking Lots	\$80,000	County Funded	FY/19
John Eager Howard Office Building	Building Repairs: Minor	\$80,000	County Funded	FY/22
John H. Bayne ES	Security Upgrades		County Funded	

John H. Bayne ES	Code Corrections		County Funded	FY/13
John H. Bayne ES	Systemic Upgrades: Misc.		State-ASP Funded	FY/13
John H. Bayne ES	Playgrounds	\$30,000	County Funded	FY/15
John H. Bayne ES	Playgrounds	\$41,362	County Funded	FY/19
John H. Bayne ES	ADA Upgrades	\$120,000	County Funded	FY/20
John H. Bayne ES	Building Repairs: Minor	\$55,800	County Funded	FY/20
John H. Bayne ES	Code Corrections	\$175,000	County Funded	FY/21

John H. Bayne ES	Parking Lots	\$150,000	County Funded	FY/22
John Hanson French Immersion	Code Corrections	\$45,000	County Funded	FY/15
John Hanson Montessori	Security Upgrades		County Funded	
John Hanson Montessori	Exterior Door/Window Upgrades	\$205,000	State & County Funded	FY/13
John Hanson Montessori	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
John Hanson Montessori	Building Repairs: Minor	\$31,190	County Funded	FY/19
John Hanson Montessori	Playgrounds	\$53,439.53	County Funded	FY/20
John Hanson Montessori	Playgrounds	\$62,755.82	County Funded	FY/20
John Hanson Montessori	Parking Lots	\$262,000	County Funded	FY/20
John Hanson Montessori	Building Repairs: Major/Emergency	\$315,888.19	County Funded	FY/22
Judge Sylvania Woods ES	Security Upgrades		County Funded	
Judge Sylvania Woods ES	Security Upgrades	\$45,000	County Funded	FY/15
Judge Sylvania Woods ES	Code Corrections	\$130,000	County Funded	FY/15
Judge Sylvania Woods ES	Code Corrections	\$36,735	County Funded	FY/16
Judge Sylvania Woods ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/18
Judge Sylvania Woods ES	Security Upgrades	\$137,075	County Funded	FY/21
Judith P. Hoyer Mont. @ Oakcrest	Security Upgrades		County Funded	
Judith P. Hoyer Mont. @ Oakcrest	Code Corrections		County Funded	
Judith P. Hoyer Mont. @ Oakcrest	ADA Upgrades		County Funded	FY/13
Judith P. Hoyer Mont. @ Oakcrest	Building Repairs: Minor		County Funded	FY/15

Judith P. Hoyer Mont. @ Oakcrest	Systemic Upgrades: Life-Safety	\$160,000	County Funded	FY/19
Judith P. Hoyer Mont. @ Oakcrest	Abatement	\$100,000	Grant Funded (see description)	FY/22
Judith P. Hoyer Mont. @ Old Tuxedo	Systemic Upgrades: HVAC	\$825,052	County Funded	FY/20
Kenilworth ES	Security Upgrades		County Funded	
Kenilworth ES	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
Kenilworth ES	Exterior Door/Window Upgrades		State-ASP Funded	FY/14
Kenilworth ES	Systemic Upgrades: HVAC	\$255,000	State & County Funded	FY/17
Kenilworth ES	ADA Upgrades	\$270,000	County Funded	FY/19
Kenilworth ES	Systemic Upgrades: HVAC	\$90,000	County Funded	FY/20
Kenilworth ES	Abatement	\$92,900	County Funded	FY/20
Kenmoor ECC	Building Repairs: Major/Emergency	\$718,000	County Funded	FY/15
Kenmoor ECC	Playgrounds	\$1,125,000	County Funded	FY/17
Kenmoor ECC	Code Corrections	\$170,000	County Funded	FY/22
Kenmoor ES	Security Upgrades		County Funded	
Kenmoor ES	Code Corrections		County Funded	FY/13
Kenmoor ES	Kitchen & Food Services		State-ASP Funded	FY/13
Kenmoor MS	Systemic Upgrades: HVAC	\$708,000	State & County Funded	FY/12
Kenmoor MS	Code Corrections		County Funded	FY/13
Kenmoor MS	Code Corrections	\$36,735	County Funded	FY/16
Kenmoor MS	Athletic Improvements	\$100,000	County Funded	FY/17
Kenmoor MS	Building Repairs: Major/Emergency	\$144,862	County Funded	FY/17
Kenmoor MS	Abatement	\$200,000	County Funded	FY/18
Kenmoor MS	Abatement	\$90,825	County Funded	FY/18
Kenmoor MS	Security Upgrades	\$199,680.68	County Funded	FY/19
Kenmoor MS	Abatement	\$100,000	County Funded	FY/19
Kenmoor MS	Parking Lots	\$200,000	County Funded	FY/19
Kenmoor MS	ADA Upgrades	\$245,000	County Funded	FY/19
Kenmoor MS	Other	\$57,900	County Funded	FY/19

Kenmoor MS	ADA Upgrades	\$414,816	County Funded	FY/22
Kentland Bus Lot	Central Garage & Transportation	\$285,700	County Funded	FY/15
Kettering ES	Security Upgrades		County Funded	
Kettering ES	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
Kettering ES	Renovations: Pod Conversions	\$1,899,000	State & County Funded	FY/13
Kettering ES	Kitchen & Food Services		County Funded	FY/15

Kettering ES	Code Corrections	\$36,735	County Funded	FY/16
Kettering ES	Systemic Upgrades: Life-Safety	\$160,000	County Funded	FY/20
Kettering ES	Playgrounds	\$115,000	County Funded	FY/21
Kettering MS	Parking Lots		County Funded	
Kettering MS	ADA Upgrades	\$75,000	County Funded	FY/13
Kettering MS	Systemic Upgrades: Life-Safety	\$808,000	State & County Funded	FY/15
Kettering MS	Systemic Upgrades: Misc.	\$1,296,000	State & County Funded	FY/15
Kettering MS	Athletic Improvements	\$170,000	County Funded	FY/15
Kettering MS	Code Corrections	\$36,735	County Funded	FY/16
Kettering MS	Security Upgrades	\$220,377.78	County Funded	FY/19
Kettering MS	Building Repairs: Major/Emergency	\$276,430	County Funded	FY/19
Kettering MS	ADA Upgrades	\$64,856	County Funded	FY/22
Kettering MS	Code Corrections	\$104,000	State-ASP Funded	FY/22
Kingsford ES	Security Upgrades		County Funded	
Kingsford ES	Playgrounds	\$30,000	County Funded	FY/15
Kingsford ES	Parking Lots	\$300,000	County Funded	FY/15
Kingsford ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/18
Kingsford ES	Security Upgrades	\$124,067.32	County Funded	FY/19
Kingsford ES	Systemic Upgrades: Electrical	\$100,000	State-ASP Funded	FY/20
Lake Arbor ES	Security Upgrades		County Funded	
Lake Arbor ES	Security Upgrades	\$137,681.17	County Funded	FY/19
Lake Arbor ES	Systemic Upgrades: Electrical	\$100,000	State-ASP Funded	FY/20
Lake Arbor ES	Code Corrections	\$72,000	State-ASP Funded	FY/21

Lamont ES	Security Upgrades		County Funded	
Lamont ES	Systemic Upgrades: HVAC		County Funded	
Lamont ES	Abatement		County Funded	
Lamont ES	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/12
Lamont ES	Code Corrections		County Funded	FY/13
Lamont ES	Parking Lots		County Funded	FY/13
Lamont ES	Abatement		County Funded	FY/15
Lamont ES	Playgrounds	\$30,000	County Funded	FY/15
Lamont ES	Kitchen & Food Services		County Funded	FY/15
Lamont ES	Systemic Upgrades: HVAC	\$255,000	State & County Funded	FY/17
Lamont ES	Systemic Upgrades: HVAC	\$9,283,427	County Funded	FY/19
Lamont ES	Kitchen & Food Services	\$390,000	County Funded	FY/19
Lamont ES	Parking Lots	\$90,000	County Funded	FY/19
Lamont ES	Kitchen & Food Services	\$500,000	County Funded	FY/19
Lamont ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Lamont ES	ADA Upgrades	\$40,000	County Funded	FY/20
Lamont ES	Abatement	\$21,508	County Funded	FY/20
Lamont ES	Abatement	\$27,555	County Funded	FY/20
Langley Park ES	Security Upgrades		County Funded	
Langley Park ES	Building Repairs: Minor		County Funded	FY/15
Langley Park ES	Exterior Door/Window Upgrades	\$894,000	State & County Funded	FY/17
Langley Park ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/17
Langley Park ES	Systemic Upgrades: Misc.	\$322,000	State & County Funded	FY/18
Langley Park ES	Systemic Upgrades: HVAC	\$500,000	County Funded	FY/20
Langley Park ES	Parking Lots	\$150,000	County Funded	FY/21
Langley Park ES	Abatement	\$113,800	County Funded	FY/22
Largo HS	Building Repairs: Minor		County Funded	
Largo HS	Athletic Improvements		County Funded	



Largo HS	Athletic Improvements	\$418,174	County Funded	FY/11
Largo HS	Athletic Improvements	\$206,638.60	County Funded	FY/12
Largo HS	Systemic Upgrades: Misc.	\$937,000	State & County Funded	FY/12
Largo HS	Systemic Upgrades: HVAC		State & County Funded	FY/14

Largo HS	Systemic Upgrades: HVAC	\$981,125	State & County Funded	FY/14
Largo HS	Systemic Upgrades: Misc.	\$1,690,000	State & County Funded	FY/15
Largo HS	Renovations: Career Academy	\$964,000	State & County Funded	FY/15
Largo HS	Renovations: Pod Conversions	\$4,261,000	State & County Funded	FY/15
Largo HS	Kitchen & Food Services	\$600,000	County Funded	FY/15
Largo HS	Renovations: Career Academy	\$3,586,000	State & County Funded	FY/16
Largo HS	Systemic Upgrades: Misc.	\$2,392,000	State & County Funded	FY/16
Largo HS	Systemic Upgrades: HVAC	\$3,832,000	State & County Funded	FY/17
Largo HS	Systemic Upgrades: Electrical	\$894,000	State & County Funded	FY/18
Largo HS	Exterior Door/Window Upgrades	\$894,000	State & County Funded	FY/18
Largo HS	Systemic Upgrades: Misc.	\$323,000	State & County Funded	FY/18
Largo HS	Systemic Upgrades: Electrical	\$47,951.30	State-ASP Funded	FY/18
Largo HS	Systemic Upgrades: Electrical	\$125,000	County Funded	FY/19
Largo HS	Building Repairs: Major/Emergency	\$257,112.56	County Funded	FY/21
Largo HS	Abatement	\$309,360	County Funded	FY/21
Largo HS	Parking Lots	\$457,426.34	County Funded	FY/22
Largo HS	Code Corrections	\$149,000	State-ASP Funded	FY/22
Largo HS	Athletic Improvements	\$259,426	State-ASP Funded	FY/22
Largo HS	Athletic Improvements	\$200,000	State-ASP Funded	FY/22
Largo HS International	Building Repairs: Major/Emergency	\$60,835.49	County Funded	FY/21
Largo HS International	Building Repairs: Minor	\$60,835.49	County Funded	FY/21
Laurel Bus Lot	Central Garage & Transportation	\$285,700	County Funded	FY/15
Laurel ES	Security Upgrades		County Funded	
Laurel ES	Renovations: Pod Conversions		State & County Funded	
Laurel ES	Kitchen & Food Services		State-ASP Funded	FY/13

Laurel ES	Parking Lots	\$200,000	County Funded	FY/19
Laurel ES	Abatement	\$23,998	County Funded	FY/20
Laurel HS	Renovations: Classroom		State & County Funded	FY/09
Laurel HS	Renovations: Classroom		State & County Funded	FY/11
Laurel HS	Abatement		County Funded	FY/13
Laurel HS	Systemic Upgrades: Life-Safety	\$250,000	State & County Funded	FY/13
Laurel HS	Kitchen & Food Services		County Funded	FY/13
Laurel HS	Systemic Upgrades: Life-Safety	\$316,240	State & County Funded	FY/13
Laurel HS	Renovations: Career Academy	\$1,527,000	State & County Funded	FY/15
Laurel HS	Renovations: Career Academy	\$1,036,000	State & County Funded	FY/16
Laurel HS	Renovations: Career Academy	\$4,861,000	State & County Funded	FY/16
Laurel HS	Systemic Upgrades: Misc.	\$309,000	State & County Funded	FY/18
Laurel HS	Athletic Improvements	\$292,922	County Funded	FY/18
Laurel HS	Athletic Improvements	\$400,000	County Funded	FY/19
Laurel HS	Athletic Improvements	\$350,000	County Funded	FY/19
Laurel HS	Athletic Improvements	\$153,509	County Funded	FY/19
Laurel HS	Athletic Improvements	\$125,000	County Funded	FY/19
Laurel HS	Systemic Upgrades: Electrical	\$100,000	State-ASP Funded	FY/19
Laurel HS	Parking Lots	\$149,466.48	County Funded	FY/19
Laurel HS	ADA Upgrades	\$180,000	County Funded	FY/19
Laurel HS	Systemic Upgrades: HVAC	\$200,000	County Funded	FY/20
Laurel HS	Abatement	\$198,984	County Funded	FY/20
Laurel HS	Systemic Upgrades: HVAC	\$180,666	County Funded	FY/20
Laurel HS	Code Corrections	\$100,000	State-ASP Funded	FY/21
Laurel HS	Other	\$160,000	County Funded	FY/22
Lewisdale ES	Security Upgrades		County Funded	
Lewisdale ES	Code Corrections	\$45,000	County Funded	FY/15
Lewisdale ES	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/15
Lewisdale ES	Systemic Upgrades: HVAC	\$289,000	State & County Funded	FY/16
Lewisdale ES	Systemic Upgrades: HVAC	\$1,022,000	State & County Funded	FY/17

Lewisdale ES	Parking Lots	\$100,000	County Funded	FY/19
Lewisdale ES	Building Repairs: Major/Emergency	\$62,000	County Funded	FY/20
Lewisdale ES	Playgrounds	\$39,986.39	County Funded	FY/20
Longfields ES	Building Repairs: Minor		County Funded	
Longfields ES	Security Upgrades		County Funded	
Longfields ES	Building Repairs: Major/Emergency		County Funded	
Longfields ES	Systemic Upgrades: Electrical		County Funded	
Longfields ES	Code Corrections		County Funded	FY/13
Longfields ES	Exterior Door/Window Upgrades	\$2,556,000	State & County Funded	FY/17
Longfields ES	Security Upgrades	\$45,000	County Funded	FY/17
Magnolia ES	Security Upgrades		County Funded	
Magnolia ES	Code Corrections		County Funded	FY/13
Magnolia ES	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
Magnolia ES	ADA Upgrades	\$40,000	County Funded	FY/16
Magnolia ES	Systemic Upgrades: HVAC	\$91,453	County Funded	FY/19
Magnolia ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Margaret Brent SC	Security Upgrades		County Funded	
Margaret Brent SC	Code Corrections		County Funded	FY/13
Margaret Brent SC	Building Repairs: Minor		State-ASP Funded	FY/13
Margaret Brent SC	Systemic Upgrades: HVAC	\$500,000	State & County Funded	FY/14
Margaret Brent SC	Abatement		County Funded	FY/15
Margaret Brent SC	Building Repairs: Major/Emergency	\$88,748.73	County Funded	FY/19
Margaret Brent SC	New Schools & Modernizations	\$2,000,000	County Funded	FY/21
Marlboro and Douglass Bus Lot	Central Garage & Transportation	\$50,000	County Funded	FY/15
Marlton ES	Security Upgrades		County Funded	
Marlton ES	ADA Upgrades		County Funded	
Marlton ES	Systemic Upgrades: Electrical		County Funded	

Marlton ES	ADA Upgrades		County Funded	
Marlton ES	Code Corrections	\$35,000	County Funded	FY/14
Marlton ES	Systemic Upgrades: HVAC	\$140,000	County Funded	FY/15
Marlton ES	Code Corrections	\$36,735	County Funded	FY/16
Marlton ES	Systemic Upgrades: HVAC	\$875,000	State & County Funded	FY/17
Marlton ES	Playgrounds	\$46,122.26	County Funded	FY/21
Martin Luther King Jr. MS	Abatement		County Funded	FY/15
Martin Luther King Jr. MS	Code Corrections	\$36,735	County Funded	FY/16
Martin Luther King Jr. MS	Systemic Upgrades: Electrical	\$61,000	County Funded	FY/18
Martin Luther King Jr. MS	Systemic Upgrades: HVAC	\$399,850	County Funded	FY/18
Martin Luther King Jr. MS	Abatement	\$250,000	County Funded	FY/19
Martin Luther King Jr. MS	Athletic Improvements	\$27,000	County Funded	FY/20
Martin Luther King Jr. MS	Athletic Improvements	\$103,000	County Funded	FY/20
Martin Luther King Jr. MS	Athletic Improvements	\$78,000	County Funded	FY/20
Martin Luther King Jr. MS	Parking Lots	\$161,992.25	County Funded	FY/22
Martin Luther King Jr. MS	Code Corrections	\$108,000	State-ASP Funded	FY/22
Mary Harris Jones ES	Security Upgrades		County Funded	
Mary Harris Jones ES	Security Upgrades	\$140,894.97	County Funded	FY/19
Mary Harris Jones ES	Systemic Upgrades: HVAC	\$178,337.70	County Funded	FY/21
Mary Harris Jones ES	Code Corrections	\$68,000	State-ASP Funded	FY/21
Mattaponi ES	Security Upgrades		County Funded	
Mattaponi ES	Playgrounds	\$30,000	County Funded	FY/15
Mattaponi ES	Kitchen & Food Services		County Funded	FY/15
Mattaponi ES	Systemic Upgrades: Electrical	\$225,000	County Funded	FY/20
Mattaponi ES	Code Corrections	\$185,000	County Funded	FY/20
Maya Angelou French Immersion	Systemic Upgrades: HVAC	\$5,926,000	State & County Funded	FY/17
Maya Angelou French Immersion	Systemic Upgrades: Electrical	\$225,000	County Funded	FY/20
Maya Angelou French Immersion	Other	\$100,000	County Funded	FY/20

Meadowbrook ES	Building Repairs: Minor	\$67,157.86	County Funded	FY/19
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Meadowbrook ES	Playgrounds	\$162,440.78	County Funded	FY/19
Meadowbrook ES	Abatement	\$99,850	County Funded	FY/21
Melwood ES	Security Upgrades		County Funded	
Melwood ES	Renovations: Pod Conversions	\$1,417,000	State & County Funded	FY/13
Melwood ES	Systemic Upgrades: HVAC	\$1,609,750	State & County Funded	FY/14
Melwood ES	Code Corrections	\$45,000	County Funded	FY/15
Melwood ES	Renovations: Pod Conversions	\$1,661,000	State & County Funded	FY/15
Melwood ES	Parking Lots	\$300,000	County Funded	FY/15
Melwood ES	Exterior Door/Window Upgrades	\$575,000	State & County Funded	FY/17
Melwood ES	Parking Lots	\$1,700,000	County Funded	FY/19
Melwood ES	Security Upgrades	\$109,737.55	County Funded	FY/20
Melwood ES	Playgrounds	\$75,000	County Funded	FY/21
Middleton Valley Training Center	Abatement	\$138,000	County Funded	FY/18
Middleton Valley Training Center	Systemic Upgrades: HVAC	\$626,451.02	County Funded	FY/20
Montpelier ES	Security Upgrades		County Funded	
Montpelier ES	Abatement		County Funded	
Montpelier ES	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/12
Montpelier ES	Systemic Upgrades: HVAC	\$450,000	State & County Funded	FY/14
Montpelier ES	Systemic Upgrades: HVAC		County Funded	FY/14
Montpelier ES	Playgrounds	\$30,000	County Funded	FY/15
Montpelier ES	Code Corrections	\$45,000	County Funded	FY/15
Montpelier ES	Systemic Upgrades: Life-Safety	\$160,000	County Funded	FY/19
Montpelier ES	Parking Lots	\$195,000	County Funded	FY/19
Montpelier ES	ADA Upgrades	\$211,167	County Funded	FY/19
Morningside Building - Imagine Foundations	Systemic Upgrades: HVAC	\$550,000	County Funded	FY/19
Morningside Bus Lot	Central Garage & Transportation	\$285,700	County Funded	FY/15
Mount Rainier ES	Security Upgrades		County Funded	
Mount Rainier ES	Exterior Door/Window Upgrades		State-ASP Funded	FY/14

Mount Rainier ES	Playgrounds	\$30,000	County Funded	FY/15
Mount Rainier ES	Systemic Upgrades: HVAC	\$383,000	State & County Funded	FY/18
Mount Rainier ES	ADA Upgrades	\$318,000	County Funded	FY/19
Mullikin Bus Lot	Central Garage & Transportation	\$285,700	County Funded	FY/15
Mullikin Bus Lot	Central Garage & Transportation	\$250,000	County Funded	FY/19
New Adelphi Area MS	New Schools & Modernizations	\$500,000	County Funded	FY/19
New Brandywine Bus Lot	Central Garage & Transportation	\$50,000	County Funded	FY/15
New Brandywine Bus Lot	Building Repairs: Major/Emergency	\$39,350	County Funded	FY/21
New Glenridge Area MS	New Schools & Modernizations	\$80,145,734	State & County Funded	FY/20
New Greenbelt Bus Lot	Central Garage & Transportation	\$50,000	County Funded	FY/15
New Northern Adelphi Area HS	New Schools & Modernizations	\$7,000,000	County Funded	FY/20
Nicholas Orem MS	Building Repairs: Minor		County Funded	
Nicholas Orem MS	Building Repairs: Minor		State-ASP Funded	FY/14
Nicholas Orem MS	Systemic Upgrades: HVAC	\$1,000,000	State & County Funded	FY/14
Nicholas Orem MS	Other		Grant Funded (see description)	FY/14
Nicholas Orem MS	Systemic Upgrades: Misc.	\$1,887,000	State & County Funded	FY/15
Nicholas Orem MS	Security Upgrades	\$45,000	County Funded	FY/15
Nicholas Orem MS	Code Corrections	\$36,735	County Funded	FY/16
Nicholas Orem MS	IT Upgrades	\$382,090	State-QZAB Funded	FY/17
Nicholas Orem MS	Systemic Upgrades: HVAC	\$1,533,000	State & County Funded	FY/18
Nicholas Orem MS	Exterior Door/Window Upgrades	\$3,833,000	State & County Funded	FY/18
Nicholas Orem MS	Code Corrections	\$300,000	County Funded	FY/19
Nicholas Orem MS	Code Corrections	\$65,892.94	County Funded	FY/19
Nicholas Orem MS	Athletic Improvements	\$27,000	County Funded	FY/20
Nicholas Orem MS	Athletic Improvements	\$110,000	County Funded	FY/20

Nicholas Orem MS	Athletic Improvements	\$78,000	County Funded	FY/20
Nicholas Orem MS	Building Repairs: Major/Emergency	\$116,400	County Funded	FY/20
Nicholas Orem MS	Abatement	\$89,626	County Funded	FY/20
Nicholas Orem MS	Abatement	\$102,000	County Funded	FY/22

Nicholas Orem MS	Building Repairs: Minor	\$30,855	County Funded	FY/22
North Forestville ES	Security Upgrades		County Funded	
North Forestville ES	Code Corrections		County Funded	FY/13
North Forestville ES	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
North Forestville ES	Playgrounds	\$30,000	County Funded	FY/15
North Forestville ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/17
North Forestville ES	Security Upgrades	\$45,000	County Funded	FY/17
North Forestville ES	Systemic Upgrades: Misc.	\$1,169,000	State & County Funded	FY/19
North Forestville ES	Building Repairs: Major/Emergency	\$55,800	County Funded	FY/20
Northview ES	Security Upgrades		County Funded	
Northview ES	Parking Lots	\$388,509.65	County Funded	FY/11
Northview ES	Security Upgrades	\$200,000	County Funded	FY/21
Northwestern HS	Building Repairs: Major/Emergency	\$824,980	County Funded	FY/14
Northwestern HS	Renovations: Career Academy	\$797,000	County Funded	FY/15
Northwestern HS	Athletic Improvements	\$120,000	County Funded	FY/15
Northwestern HS	Renovations: Career Academy	\$98,000	County Funded	FY/16
Northwestern HS	Athletic Improvements	\$1,579,851	County Funded	FY/16
Northwestern HS	Systemic Upgrades: Electrical	\$60,000	State-ASP Funded	FY/19
Northwestern HS	Building Repairs: Major/Emergency	\$2,000,000	County Funded	FY/20
Northwestern HS	Building Repairs: Major/Emergency	\$125,000	County Funded	FY/20
Northwestern HS	Athletic Improvements	\$244,260	County Funded	FY/21
Northwestern HS	Security Upgrades	\$497,321	County Funded	FY/21
Northwestern HS	Systemic Upgrades: HVAC	\$950,000	County Funded	FY/21
Northwestern HS	Building Repairs: Major/Emergency	\$23,740.74	County Funded	FY/22
Oaklands ES	Building Repairs: Minor		County Funded	
Oaklands ES	Security Upgrades		County Funded	
Oaklands ES	Other		County Funded	FY/14
Oaklands ES	Code Corrections	\$36,735	County Funded	FY/16
Oaklands ES	IT Upgrades	\$197,415	State-QZAB Funded	FY/17
Oaklands ES	Systemic Upgrades: Misc.	\$1,099,000	State & County Funded	FY/18

Oaklands ES	Systemic Upgrades: Life-Safety	\$175,000	County Funded	FY/18
Overlook ES	Security Upgrades		County Funded	
Overlook ES	Playgrounds	\$30,000	County Funded	FY/15
Overlook ES	Security Upgrades	\$45,000	County Funded	FY/17
Overlook ES	Parking Lots	\$90,000	County Funded	FY/19
Oxon Hill ES	Security Upgrades		County Funded	
Oxon Hill ES	Security Upgrades	\$45,000	County Funded	FY/14
Oxon Hill ES	Systemic Upgrades: HVAC	\$55,000	County Funded	FY/15
Oxon Hill ES	Code Corrections	\$36,735	County Funded	FY/16
Oxon Hill ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/17
Oxon Hill ES	Playgrounds	\$152,987.69	County-VLT Funded	FY/22
Oxon Hill HS	New Schools & Modernizations	\$92,656,000	State & County Funded	FY/13
Oxon Hill HS	Athletic Improvements	\$621,283	County Funded	FY/17
Oxon Hill HS	Security Upgrades	\$231,489.31	County Funded	FY/18
Oxon Hill MS	Building Repairs: Major/Emergency		County Funded	
Oxon Hill MS	Athletic Improvements		County Funded	
Oxon Hill MS	Kitchen & Food Services		County Funded	
Oxon Hill MS	Systemic Upgrades: Misc.	\$724,000	State & County Funded	FY/12
Oxon Hill MS	Athletic Improvements	\$170,000	County Funded	FY/15
Oxon Hill MS	Code Corrections	\$36,735	County Funded	FY/16
Oxon Hill MS	Systemic Upgrades: HVAC	\$6,184,000	State & County Funded	FY/16

Oxon Hill MS	Systemic Upgrades: Life-Safety	\$250,000	County Funded	FY/18
Oxon Hill MS	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Oxon Hill MS	Systemic Upgrades: Electrical	\$60,000	State-ASP Funded	FY/19
Oxon Hill MS	ADA Upgrades	\$68,223	County-VLT Funded	FY/22
Oxon Hill Staff Development Center	Abatement		County Funded	FY/15
Oxon Hill Staff Development Center	Systemic Upgrades: Electrical	\$300,000	County Funded	FY/20
Paint Branch ES	Security Upgrades		County Funded	



Paint Branch ES	Exterior Door/Window Upgrades	\$284,156	State & County Funded	FY/13
Paint Branch ES	Kitchen & Food Services	\$65,000	County Funded	FY/13
Paint Branch ES	Renovations: Pod Conversions	\$3,553,000	State & County Funded	FY/15
Paint Branch ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/16
Paint Branch ES	Systemic Upgrades: HVAC	\$384,000	State & County Funded	FY/18
Paint Branch ES	Systemic Upgrades: HVAC	\$650,000	County Funded	FY/21
Paint Branch ES	Building Repairs: Major/Emergency	\$11,980	County Funded	FY/22
Paint Branch ES	Building Repairs: Major/Emergency	\$257,444	County Funded	FY/22
Panorama ES	Security Upgrades		County Funded	
Panorama ES	Code Corrections	\$45,000	County Funded	FY/15
Panorama ES	Systemic Upgrades: HVAC	\$191,307	County Funded	FY/18
Panorama ES	Code Corrections	\$63,000	State-ASP Funded	FY/21
Parkdale HS	Building Repairs: Major/Emergency		County Funded	
Parkdale HS	Renovations: Classroom		State & County Funded	FY/10
Parkdale HS	Building Repairs: Minor		State-ASP Funded	FY/13
Parkdale HS	ADA Upgrades		County Funded	FY/13
Parkdale HS	Building Repairs: Minor		State-ASP Funded	FY/14
Parkdale HS	Athletic Improvements	\$40,000	County Funded	FY/15
Parkdale HS	Abatement	\$324,000	County Funded	FY/15
Parkdale HS	Renovations: Career Academy	\$251,000	County Funded	FY/16
Parkdale HS	Renovations: Career Academy	\$31,000	County Funded	FY/16
Parkdale HS	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Parkdale HS	ADA Upgrades	\$100,000	County Funded	FY/18
Parkdale HS	Athletic Improvements	\$32,000	County Funded	FY/20
Parkdale HS	Athletic Improvements	\$80,000	County Funded	FY/20
Parkdale HS	Athletic Improvements	\$115,000	County Funded	FY/20
Parkdale HS	Abatement	\$449,000	County Funded	FY/20
Patuxent ES	Security Upgrades		County Funded	

Patuxent ES	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
Patuxent ES	Abatement		County Funded	FY/15
Patuxent ES	Playgrounds	\$30,000	County Funded	FY/15
Patuxent ES	Systemic Upgrades: Misc.	\$575,000	State & County Funded	FY/17
Patuxent ES	Kitchen & Food Services	\$350,000	County Funded	FY/19
Patuxent ES	Kitchen & Food Services	\$500,000	County Funded	FY/19
Patuxent ES	Systemic Upgrades: HVAC	\$5,866,000	State & County Funded	FY/20
Patuxent ES	Security Upgrades	\$157,098.55	County Funded	FY/20
Patuxent ES	Code Corrections	\$66,000	State-ASP Funded	FY/21
Perrywood ES	Security Upgrades		County Funded	
Perrywood ES	Code Corrections	\$59,000	State-ASP Funded	FY/21
Perrywood ES	Systemic Upgrades: HVAC	\$1,810,520	County Funded	FY/21
Phyllis E. Williams ES	Building Repairs: Minor		County Funded	
Phyllis E. Williams ES	Security Upgrades		County Funded	
Phyllis E. Williams ES	Systemic Upgrades: HVAC	\$243,285	County Funded	FY/17
Phyllis E. Williams ES	Systemic Upgrades: Electrical	\$70,285.09	State-ASP Funded	FY/18
Phyllis E. Williams ES	Systemic Upgrades: HVAC	\$3,120,000	County Funded	FY/19
Phyllis E. Williams ES	Security Upgrades	\$122,033.77	County Funded	FY/19

Phyllis E. Williams ES	Parking Lots	\$300,000	County Funded	FY/20
Phyllis E. Williams ES	Systemic Upgrades: HVAC	\$3,900,000	County Funded	FY/20
Pointer Ridge ES	Security Upgrades		County Funded	
Pointer Ridge ES	Kitchen & Food Services		County Funded	FY/13
Pointer Ridge ES	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/14
Pointer Ridge ES	Systemic Upgrades: Misc.	\$1,515,000	State & County Funded	FY/15
Pointer Ridge ES	Abatement	\$170,000	County Funded	FY/15
Pointer Ridge ES	Systemic Upgrades: HVAC	\$191,250	County Funded	FY/18
Pointer Ridge ES	Building Repairs: Major/Emergency	\$52,000	County Funded	FY/20
Pointer Ridge ES	Parking Lots	\$145,912.53	County Funded	FY/21

Pointer Ridge ES	Building Repairs: Minor	\$29,484	County Funded	FY/22
Pointer Ridge ES	Building Repairs: Minor	\$30,000	County Funded	FY/22
Pointer Ridge ES	Code Corrections	\$200,000	County Funded	FY/22
Pointer Ridge ES	Building Repairs: Major/Emergency	\$27,515	County Funded	FY/22
Port Towns ES	Security Upgrades		County Funded	
Port Towns ES	Playgrounds	\$30,000	County Funded	FY/15
Port Towns ES	Systemic Upgrades: HVAC	\$300,000	County Funded	FY/19
Port Towns ES	Security Upgrades	\$148,511.18	County Funded	FY/20
Potomac HS	Systemic Upgrades: HVAC	\$828,375	State & County Funded	FY/14
Potomac HS	Renovations: Career Academy	\$3,492,000	State & County Funded	FY/15
Potomac HS	Athletic Improvements	\$125,000	County Funded	FY/15
Potomac HS	Systemic Upgrades: HVAC	\$940,000	County Funded	FY/15
Potomac HS	Athletic Improvements	\$700,000	County Funded	FY/15
Potomac HS	Athletic Improvements	\$250,000	County Funded	FY/15
Potomac HS	Renovations: Career Academy	\$442,000	State & County Funded	FY/16
Potomac HS	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Potomac HS	Athletic Improvements	\$2,047,742	County Funded	FY/17
Potomac HS	Parking Lots	\$1,000,000	County Funded	FY/18
Potomac HS	ADA Upgrades	\$100,000	County Funded	FY/18
Potomac HS	ADA Upgrades	\$100,000	County Funded	FY/18
Potomac HS	IT Upgrades	\$69,210.50	County-Rosecroft Funded	FY/18
Potomac HS	Systemic Upgrades: Misc.			FY/22
Potomac Landing ES	Security Upgrades		County Funded	
Potomac Landing ES	Renovations: Pod Conversions	\$2,561,000	State & County Funded	FY/15
Potomac Landing ES	Playgrounds	\$23,373.99	County-VLT Funded	FY/17
Potomac Landing ES	Code Corrections	\$158,000	County-VLT Funded	FY/17
Potomac Landing ES	Systemic Upgrades: Electrical	\$138,000	County-VLT Funded	FY/18
Potomac Landing ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Potomac Landing ES	Building Repairs: Minor	\$51,550	County Funded	FY/19
Princeton ES	Security Upgrades		County Funded	

Princeton ES	Systemic Upgrades: HVAC	\$500,000	State & County Funded	FY/14
Princeton ES	Code Corrections	\$45,000	County Funded	FY/15
Princeton ES	Playgrounds	\$30,000	County Funded	FY/15
Princeton ES	Systemic Upgrades: HVAC	\$1,278,000	State & County Funded	FY/17
Princeton ES	Parking Lots	\$139,284	County-VLT Funded	FY/17
Princeton ES	Code Corrections	\$180,000	County-VLT Funded	FY/17
Princeton ES	Building Repairs: Minor	\$60,524.80	County Funded	FY/19
Princeton ES	Systemic Upgrades: HVAC	\$500,000	County Funded	FY/20
Ridgecrest ES	Building Repairs: Minor		County Funded	
Ridgecrest ES	Security Upgrades		County Funded	
Ridgecrest ES	Building Repairs: Minor		County Funded	FY/15
Ridgecrest ES	Systemic Upgrades: Electrical	\$100,000	County Funded	FY/15
Ridgecrest ES	Other		Other Funding (see description)	FY/15
Ridgecrest ES	Code Corrections	\$36,735	County Funded	FY/16
Ridgecrest ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/17

Ridgecrest ES	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Ridgecrest ES	Systemic Upgrades: HVAC	\$62,303	County Funded	FY/18
Ridgecrest ES	Systemic Upgrades: Life-Safety	\$175,000	County Funded	FY/18
Ridgecrest ES	Kitchen & Food Services	\$350,000	County Funded	FY/18
Ridgecrest ES	Building Repairs: Major/Emergency	\$63,580	County Funded	FY/20
Ridgecrest ES	Building Repairs: Minor	\$17,148.75	County Funded	FY/21
Ridgecrest ES	Other	\$99,897	County Funded	FY/22
Riverdale ES	Security Upgrades		County Funded	
Riverdale ES	Other		Grant Funded (see description)	FY/15
Riverdale ES	Code Corrections	\$36,735	County Funded	FY/16
Riverdale ES	Security Upgrades	\$45,000	County Funded	FY/17
Riverdale ES	Systemic Upgrades: HVAC	\$305,429	State & County Funded	FY/18
Riverdale ES	Exterior Door/Window Upgrades	\$1,022,000	State & County Funded	FY/18
Riverdale ES	Exterior Door/Window Upgrades	\$850,000	County Funded	FY/19

Riverdale ES	Kitchen & Food Services	\$500,000	County Funded	FY/20
Robert Frost ES	Security Upgrades		County Funded	
Robert Frost ES	Playgrounds	\$30,000	County Funded	FY/15
Robert Frost ES	Code Corrections	\$36,735	County Funded	FY/16
Robert Frost ES	Security Upgrades	\$118,937.67	County Funded	FY/19
Robert Frost ES	Exterior Door/Window Upgrades	\$35,240	County Funded	FY/20
Robert Frost ES	Systemic Upgrades: Electrical	\$134,000	State-ASP Funded	FY/20
Robert Goddard Montessori	Systemic Upgrades: Electrical		County Funded	
Robert Goddard Montessori	Parking Lots	\$991,992.51	County Funded	FY/11
Robert Goddard Montessori	Code Corrections		County Funded	FY/13
Robert Goddard Montessori	Kitchen & Food Services		State-ASP Funded	FY/13
Robert Goddard Montessori	Kitchen & Food Services	\$40,000	State-ASP Funded	FY/13
Robert Goddard Montessori	Systemic Upgrades: Misc.		State & County Funded	FY/14
Robert Goddard Montessori	Systemic Upgrades: HVAC	\$16,047,000	State & County Funded	FY/18
Robert Goddard Montessori	ADA Upgrades	\$120,000	County Funded	FY/19
Robert Goddard Montessori	Building Repairs: Minor	\$165,896.95	County Funded	FY/21
Robert Goddard Montessori	Playgrounds	\$50,953.53	County Funded	FY/21
Robert Goddard Montessori	Building Repairs: Major/Emergency	\$27,550	County Funded	FY/22
Robert Goddard Montessori	Building Repairs: Major/Emergency	\$150,059.44	County Funded	FY/22
Robert Goddard Montessori	Building Repairs: Major/Emergency	\$115,848.20	County Funded	FY/22
Robert R. Gray ES	Security Upgrades		County Funded	
Robert R. Gray ES	Code Corrections	\$36,735	County Funded	FY/16
Robert R. Gray ES	Security Upgrades	\$137,762.83	County Funded	FY/19
Robert R. Gray ES	Code Corrections	\$63,000	State-ASP Funded	FY/21
Robert R. Gray ES	Systemic Upgrades: HVAC		County Funded	FY/22
Rockledge ES	Systemic Upgrades: HVAC		County Funded	
Rockledge ES	Security Upgrades		County Funded	
Rockledge ES	Building Repairs: Minor		County Funded	

Rockledge ES	Exterior Door/Window Upgrades		State & County Funded	FY/13
Rockledge ES	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/14
Rockledge ES	Systemic Upgrades: Life-Safety	\$60,000	County Funded	FY/15
Rockledge ES	Systemic Upgrades: Misc.	\$1,431,000	State & County Funded	FY/18
Rockledge ES	Other	\$80,000	County Funded	FY/20
Rogers Heights ES	Building Repairs: Minor		County Funded	
Rogers Heights ES	Security Upgrades		County Funded	
Rogers Heights ES	Code Corrections		County Funded	
Rogers Heights ES	Building Repairs: Minor		County Funded	
Rogers Heights ES	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
Rogers Heights ES	Systemic Upgrades: HVAC	\$255,000	State & County Funded	FY/17
Rogers Heights ES	Systemic Upgrades: Misc.	\$320,000	State & County Funded	FY/18
Rogers Heights ES	Exterior Door/Window Upgrades	\$1,660,000	County Funded	FY/19

Rogers Heights ES	Playgrounds	\$118,873.29	County Funded	FY/20
Rosa L. Parks ES	Systemic Upgrades: HVAC		County Funded	
Rosa L. Parks ES	Security Upgrades		County Funded	
Rosa L. Parks ES	Building Repairs: Minor		County Funded	FY/15
Rosa L. Parks ES	Code Corrections		County Funded	FY/15
Rosa L. Parks ES	IT Upgrades	\$194,635	State-QZAB Funded	FY/15
Rosa L. Parks ES	Systemic Upgrades: HVAC	\$1,600,000	County Funded	FY/20
Rosa L. Parks ES	Security Upgrades	\$154,453.45	County Funded	FY/20
Rosaryville ES	Security Upgrades		County Funded	
Rosaryville ES	Systemic Upgrades: Electrical	\$79,285	State-ASP Funded	FY/18
Rosaryville ES	Security Upgrades	\$136,218.90	County Funded	FY/19
Rosaryville ES	Systemic Upgrades: HVAC	\$464,500	County Funded	FY/20
Rosaryville ES	Systemic Upgrades: HVAC	\$300,000	County Funded	FY/21
Rose Valley ES	Security Upgrades		County Funded	
Rose Valley ES	Exterior Door/Window Upgrades	\$284,156	State & County Funded	FY/13

Rose Valley ES	Parking Lots	\$211,278.11	County Funded	FY/15
Rose Valley ES	Abatement	\$92,330	County-Rosecroft Funded	FY/19
Rose Valley ES	Playgrounds	\$169,945	County-VLT Funded	FY/22
Samuel Chase ES	Systemic Upgrades: Misc.	\$935,947	State & County Funded	FY/13
Samuel Chase ES	Code Corrections	\$36,735	County Funded	FY/14
Samuel Chase ES	Playgrounds	\$30,000	County Funded	FY/15
Samuel Chase ES	Playgrounds	\$45,000	County-Rosecroft Funded	FY/18
Samuel Chase ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Samuel Chase ES	Exterior Door/Window Upgrades	\$650,000	County Funded	FY/19
Samuel Chase ES	Parking Lots	\$200,000	County Funded	FY/21
Samuel Massie Academy	Security Upgrades		County Funded	
Samuel Massie Academy	Code Corrections	\$45,000	County Funded	FY/15
Samuel Massie Academy	Security Upgrades	\$202,418	County Funded	FY/21
Samuel Ogle MS	Systemic Upgrades: HVAC	\$1,435,995	County Funded	FY/12
Samuel Ogle MS	Kitchen & Food Services		County Funded	FY/13
Samuel Ogle MS	Systemic Upgrades: HVAC	\$4,776,000	State & County Funded	FY/15
Samuel Ogle MS	Abatement	\$325,000	County Funded	FY/15
Samuel Ogle MS	Parking Lots	\$171,000	County Funded	FY/15
Samuel Ogle MS	Systemic Upgrades: Life-Safety	\$275,000	County Funded	FY/18
Samuel Ogle MS	Parking Lots	\$166,084.37	County Funded	FY/19
Samuel Ogle MS	Other	\$87,066.08	County Funded	FY/20
Samuel Ogle MS	Building Repairs: Minor	\$305,590.79	County Funded	FY/22
Sasscer Admin Building	Building Repairs: Minor		County Funded	
Sasscer Admin Building	Systemic Upgrades: Electrical	\$275,000	County Funded	FY/19
Sasscer Admin Building	ADA Upgrades	\$250,000	County Funded	FY/20
Sasscer Admin Building	Security Upgrades	\$255,616.21	County Funded	FY/21
Sasscer Admin Building	Systemic Upgrades: Misc.			FY/22
Scotchtown Hills ES	Security Upgrades		County Funded	
Scotchtown Hills ES	Playgrounds	\$30,000	County Funded	FY/15
Scotchtown Hills ES	Systemic Upgrades: HVAC	\$500,000	County Funded	FY/19

Seabrook ES	Security Upgrades		County Funded	
Seabrook ES	Kitchen & Food Services		State-ASP Funded	FY/13
Seabrook ES	Systemic Upgrades: HVAC	\$500,000	State & County Funded	FY/14
Seabrook ES	Playgrounds	\$60,000	County Funded	FY/15
Seabrook ES	Systemic Upgrades: Life-Safety	\$193,000	County Funded	FY/15
Seabrook ES	Code Corrections	\$425,000	County Funded	FY/15
Seabrook ES	Kitchen & Food Services		County Funded	FY/15
Seabrook ES	Code Corrections	\$36,735	County Funded	FY/16
Seabrook ES	Kitchen & Food Services	\$425,000	County Funded	FY/16
Seabrook ES	Systemic Upgrades: HVAC	\$2,500,000	County Funded	FY/19

Seabrook ES	Systemic Upgrades: HVAC	\$500,000	County Funded	FY/20
Seabrook ES	Parking Lots	\$118,973.82	County Funded	FY/22
Seat Pleasant ES	Security Upgrades		County Funded	
Seat Pleasant ES	Code Corrections		County Funded	FY/13
Seat Pleasant ES	Playgrounds	\$30,000	County Funded	FY/15
Seat Pleasant ES	Security Upgrades	\$45,000	County Funded	FY/17
Seat Pleasant ES	Building Repairs: Major/Emergency	\$48,000	County Funded	FY/20
Seat Pleasant ES	Systemic Upgrades: HVAC	\$1,052,982.79	County Funded	FY/21
Seat Pleasant ES	Building Repairs: Major/Emergency	\$13,315	County Funded	FY/22
Skyline ES	Security Upgrades		County Funded	
Skyline ES	Code Corrections	\$45,000	County Funded	FY/15
Skyline ES	Systemic Upgrades: Life-Safety	\$100,000	County Funded	FY/15
Skyline ES	Abatement	\$78,550	County Funded	FY/18
Skyline ES	Abatement	\$32,750	County Funded	FY/18
Skyline ES	Systemic Upgrades: Electrical	\$250,000	County Funded	FY/18
Springhill Lake ES	Security Upgrades		County Funded	
Springhill Lake ES	Kitchen & Food Services		State-ASP Funded	FY/13
Springhill Lake ES	Kitchen & Food Services		County Funded	FY/13



Springhill Lake ES	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
Springhill Lake ES	Building Repairs: Minor		County Funded	FY/15
Springhill Lake ES	Code Corrections	\$36,735	County Funded	FY/16
Springhill Lake ES	Systemic Upgrades: Misc.	\$1,533,000	State & County Funded	FY/18
Springhill Lake ES	Exterior Door/Window Upgrades	\$750,000	County Funded	FY/19
Springhill Lake ES	Playgrounds	\$120,482.34	County Funded	FY/20
State Roads Lot	Building Repairs: Major/Emergency	\$300,000	County Funded	FY/15
Stephen Decatur MS	Building Repairs: Minor		County Funded	
Stephen Decatur MS	ADA Upgrades		County Funded	FY/13
Stephen Decatur MS	Kitchen & Food Services	\$33,000	County Funded	FY/15
Stephen Decatur MS	Code Corrections	\$36,735	County Funded	FY/16
Stephen Decatur MS	New Schools & Modernizations	\$10,501,000	State & County Funded	FY/16
Stephen Decatur MS	Systemic Upgrades: HVAC	\$289,000	State & County Funded	FY/16
Stephen Decatur MS	Systemic Upgrades: HVAC		County Funded	FY/16
Stephen Decatur MS	ADA Upgrades	\$90,000	County Funded	FY/18
Stephen Decatur MS	Athletic Improvements	\$24,975	County Funded	FY/19
Stephen Decatur MS	Athletic Improvements	\$111,927	County Funded	FY/19
Stephen Decatur MS	Athletic Improvements	\$90,000	County Funded	FY/19
Stephen Decatur MS	Systemic Upgrades: Electrical	\$85,000	State-ASP Funded	FY/19
Suitland ES	Security Upgrades		County Funded	
Suitland ES	Playgrounds	\$30,000	County Funded	FY/15
Suitland ES	Systemic Upgrades: HVAC	\$100,000	County Funded	FY/15
Suitland ES	Systemic Upgrades: HVAC	\$474,500	County Funded	FY/20
Suitland ES	Security Upgrades	\$198,026	County Funded	FY/21
Suitland ES	Systemic Upgrades: HVAC	\$328,600	County Funded	FY/21
Suitland HS	Athletic Improvements		County Funded	
Suitland HS	Systemic Upgrades: HVAC		County Funded	
Suitland HS	New Schools & Modernizations		County Funded	
Suitland HS	Renovations: Classroom		State & County Funded	FY/11

Suitland HS	Building Repairs: Minor		County Funded	FY/12
Suitland HS	Building Repairs: Major/Emergency		County Funded	FY/13
Suitland HS	Kitchen & Food Services		State-ASP Funded	FY/13
Suitland HS	Systemic Upgrades: Misc.		County Funded	FY/13
Suitland HS	Renovations: Career Academy	\$1,600,000	State & County Funded	FY/14
Suitland HS	Code Corrections	\$45,000	County Funded	FY/15
Suitland HS	Renovations: Career Academy	\$3,900,000	State & County Funded	FY/15
Suitland HS	Athletic Improvements	\$200,000	County Funded	FY/15

Suitland HS	Systemic Upgrades: Misc.	\$70,000	State-ASP Funded	FY/15
Suitland HS	Renovations: Career Academy	\$370,000	County Funded	FY/16
Suitland HS	Systemic Upgrades: Electrical	\$65,000	State-ASP Funded	FY/19
Suitland HS	Other	\$174,224.25	County Funded	FY/22
Suitland HS - Annex	Systemic Upgrades: Misc.		County Funded	
Suitland HS - Annex	Renovations: Career Academy	\$2,785,000	State & County Funded	FY/15
Suitland HS - Annex	Systemic Upgrades: HVAC	\$105,000	State-ASP Funded	FY/16
Suitland HS - Annex	Building Repairs: Minor	\$9,774	County Funded	FY/21
Surrattsville Bus Lot	ADA Upgrades		County Funded	FY/14
Surrattsville HS	Kitchen & Food Services		County Funded	FY/12
Surrattsville HS	Renovations: Classroom		County Funded	FY/13
Surrattsville HS	Renovations: Career Academy	\$2,777,000	State & County Funded	FY/15
Surrattsville HS	Building Repairs: Minor	\$352,000	State-ASP Funded	FY/15
Surrattsville HS	Systemic Upgrades: HVAC	\$3,832,000	State & County Funded	FY/17
Surrattsville HS	Athletic Improvements	\$275,000	County Funded	FY/19
Surrattsville HS	ADA Upgrades	\$350,000	County Funded	FY/21
Surrattsville HS	Abatement	\$350,000	County Funded	FY/21
Surrattsville HS	Athletic Improvements	\$100,000	Grant Funded (see description)	FY/21
Tall Oaks HS	Systemic Upgrades: HVAC	\$907,000	State & County Funded	FY/12
Tall Oaks HS	Systemic Upgrades: HVAC	\$1,000,000	State & County Funded	FY/14

Tall Oaks HS	Systemic Upgrades: HVAC	\$958,000	State & County Funded	FY/16
Tall Oaks HS	Systemic Upgrades: HVAC	\$811,000	State & County Funded	FY/16
Tall Oaks HS	ADA Upgrades	\$574,446.05	County Funded	FY/18
Tanglewood SC	Security Upgrades		County Funded	
Tanglewood SC	Systemic Upgrades: HVAC		County Funded	
Tanglewood SC	Systemic Upgrades: Electrical		County Funded	
Tanglewood SC	Building Repairs: Major/Emergency		County Funded	
Tanglewood SC	Systemic Upgrades: Life-Safety	\$100,000	County Funded	FY/15
Tanglewood SC	Code Corrections	\$36,735	County Funded	FY/16
Tanglewood SC	Systemic Upgrades: HVAC	\$292,000	State & County Funded	FY/17
Tanglewood SC	Systemic Upgrades: HVAC	\$153,000	County Funded	FY/17
Tanglewood SC	Parking Lots	\$70,000	County Funded	FY/20
Tayac ES	Security Upgrades		County Funded	
Tayac ES	Systemic Upgrades: Misc.	\$600,000	State & County Funded	FY/12
Tayac ES	Playgrounds	\$30,000	County Funded	FY/15
Tayac ES	Kitchen & Food Services		County Funded	FY/15
Tayac ES	Exterior Door/Window Upgrades	\$1,233,000	State & County Funded	FY/16
Tayac ES	Code Corrections	\$175,000	County-VLT Funded	FY/17
Tayac ES	Systemic Upgrades: HVAC	\$5,354,000	State & County Funded	FY/18
Tayac ES	Abatement	\$50,000	County-Rosecroft Funded	FY/18
Tayac ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Tayac ES	Kitchen & Food Services	\$375,000	County-VLT Funded	FY/19
Tayac ES	Security Upgrades	\$126,914.29	County Funded	FY/20
Templeton ES	Security Upgrades		County Funded	
Templeton ES	Building Repairs: Minor		County Funded	
Templeton ES	Systemic Upgrades: HVAC	\$1,000,000	State & County Funded	FY/14
Templeton ES	Playgrounds	\$30,000	County Funded	FY/15
Templeton ES	Code Corrections	\$45,000	County Funded	FY/15
Templeton ES	Code Corrections	\$36,735	County Funded	FY/16

Templeton ES	Security Upgrades	\$45,000	County Funded	FY/17
Templeton ES	Kitchen & Food Services	\$500,000	County Funded	FY/19
Templeton ES	ADA Upgrades	\$320,000	County Funded	FY/20
Templeton ES	Building Repairs: Major/Emergency	\$59,620	County Funded	FY/20
Templeton ES	Parking Lots	\$113,591.79	County Funded	FY/22
Thomas Claggett ES	Security Upgrades		County Funded	

Thomas Claggett ES	Code Corrections		County Funded	FY/13
Thomas Claggett ES	Code Corrections		County Funded	FY/16
Thomas Claggett ES	ADA Upgrades	\$180,000	County Funded	FY/19
Thomas Claggett ES	Systemic Upgrades: Electrical	\$65,000	County Funded	FY/19
Thomas Claggett ES	Systemic Upgrades: HVAC	\$218,738	County Funded	FY/20
Thomas Claggett ES	Systemic Upgrades: HVAC	\$219,278	County Funded	FY/20
Thomas G. Pullen Academy	Security Upgrades		County Funded	
Thomas G. Pullen Academy	Parking Lots	\$745,306	County Funded	FY/11
Thomas G. Pullen Academy	Systemic Upgrades: HVAC	\$1,000,000	State & County Funded	FY/14
Thomas G. Pullen Academy	Exterior Door/Window Upgrades	\$3,197,689	State & County Funded	FY/16
Thomas G. Pullen Academy	Exterior Door/Window Upgrades	\$2,044,000	State & County Funded	FY/16
Thomas G. Pullen Academy	Athletic Improvements	\$60,500	County Funded	FY/18
Thomas G. Pullen Academy	Athletic Improvements	\$104,819	County Funded	FY/18
Thomas G. Pullen Academy	Systemic Upgrades: HVAC	\$700,000	County Funded	FY/21
Thomas G. Pullen Academy	Abatement	\$124,232.25	County Funded	FY/22
Thomas Johnson MS	Parking Lots	\$253,000	County Funded	FY/11
Thomas Johnson MS	Systemic Upgrades: Life-Safety	\$856,000	State & County Funded	FY/15
Thomas Johnson MS	Abatement	\$80,000	State-ASP Funded	FY/16
Thomas Johnson MS	Systemic Upgrades: HVAC	\$6,208,000	State & County Funded	FY/16
Thomas Johnson MS	Parking Lots	\$309,681	County Funded	FY/18
Thomas Johnson MS	Kitchen & Food Services	\$400,000	County Funded	FY/18
Thomas Johnson MS	ADA Upgrades	\$120,000	County Funded	FY/18
Thomas Johnson MS	Parking Lots	\$22,224.75	County Funded	FY/19

Thomas Johnson MS	ADA Upgrades	\$318,840	County Funded	FY/20
Thomas Johnson MS	Building Repairs: Major/Emergency	\$466,730	County Funded	FY/22
Thomas S. Stone ES	Security Upgrades		County Funded	
Thomas S. Stone ES	Parking Lots	\$334,400	County Funded	FY/11
Thomas S. Stone ES	Systemic Upgrades: HVAC	\$800,000	State & County Funded	FY/14
Thomas S. Stone ES	Kitchen & Food Services		County Funded	FY/15
Thomas S. Stone ES	Security Upgrades	\$45,000	County Funded	FY/15
Thomas S. Stone ES	Code Corrections	\$36,735	County Funded	FY/16
Thomas S. Stone ES	Renovations: Pod Conversions	\$2,593,000	State & County Funded	FY/16
Thomas S. Stone ES	Systemic Upgrades: HVAC	\$134,621	County Funded	FY/20
Thomas S. Stone ES	Code Corrections	\$210,000	County Funded	FY/22
Thurgood G. Marshall MS	Building Repairs: Minor		County Funded	
Thurgood G. Marshall MS	Systemic Upgrades: HVAC	\$345,000	State & County Funded	FY/12
Thurgood G. Marshall MS	Systemic Upgrades: HVAC	\$1,000,000	State & County Funded	FY/14
Thurgood G. Marshall MS	Systemic Upgrades: HVAC	\$622,780	State & County Funded	FY/14
Thurgood G. Marshall MS	Kitchen & Food Services	\$33,000	County Funded	FY/15
Thurgood G. Marshall MS	Parking Lots	\$168,488.70	County Funded	FY/15
Thurgood G. Marshall MS	Exterior Door/Window Upgrades	\$1,011,000	State & County Funded	FY/16
Thurgood G. Marshall MS	IT Upgrades	\$69,210.50	County-Rosecroft Funded	FY/18
Thurgood G. Marshall MS	Systemic Upgrades: HVAC	\$416,700	County-VLT Funded	FY/18
Thurgood G. Marshall MS	Kitchen & Food Services	\$500,000	County Funded	FY/19
Thurgood G. Marshall MS	Kitchen & Food Services	\$500,000	County Funded	FY/19
Thurgood G. Marshall MS	Athletic Improvements	\$29,685	County Funded	FY/20
Thurgood G. Marshall MS	Athletic Improvements	\$152,144.03	County Funded	FY/20
Thurgood G. Marshall MS	Athletic Improvements	\$74,378.61	County Funded	FY/20
Thurgood G. Marshall MS	Code Corrections	\$280,000	County-VLT Funded	FY/22
Tulip Grove ES	New Schools & Modernizations	\$22,902,000	State & County Funded	FY/15
Tulip Grove ES	New Schools & Modernizations	\$10,582,000	State & County Funded	FY/16
University Park ES	Security Upgrades		County Funded	
University Park ES	Renovations: Pod Conversions	\$3,069,000	State & County Funded	FY/12

University Park ES	ADA Upgrades	\$20,000	County Funded	FY/13
University Park ES	Systemic Upgrades: Electrical	\$44,403	State-ASP Funded	FY/15

University Park ES	Other		Grant Funded (see description)	FY/15
University Park ES	Code Corrections	\$36,735	County Funded	FY/16
Valley View ES	Security Upgrades		County Funded	
Valley View ES	Kitchen & Food Services		State-ASP Funded	FY/13
Valley View ES	Code Corrections	\$45,000	County Funded	FY/15
Valley View ES	Kitchen & Food Services		County Funded	FY/15
Valley View ES	Code Corrections	\$175,000	County-VLT Funded	FY/17
Valley View ES	Playgrounds	\$91,998.47	County Funded	FY/18
Valley View ES	IT Upgrades	\$34,210.50	County-Rosecroft Funded	FY/18
Valley View ES	Abatement	\$100,000	County Funded	FY/20
Vansville ES	Security Upgrades		County Funded	
Vansville ES	Systemic Upgrades: Misc.		County Funded	FY/15
Vansville ES	Code Corrections	\$45,000	County Funded	FY/15
Vansville ES	Code Corrections	\$45,000	County Funded	FY/15
Vansville ES	Systemic Upgrades: HVAC	\$300,000	County Funded	FY/20
Vansville ES	Security Upgrades	\$200,000	County Funded	FY/21
Waldon Woods ES	Security Upgrades		County Funded	
Waldon Woods ES	Renovations: Pod Conversions	\$3,788,000	State & County Funded	FY/13
Waldon Woods ES	Kitchen & Food Services	\$33,000	County Funded	FY/15
Waldon Woods ES	Abatement	\$62,000	County Funded	FY/18
Waldon Woods ES	Systemic Upgrades: Electrical	\$250,000	County Funded	FY/19
Walker Mill MS	Athletic Improvements		County Funded	
Walker Mill MS	Code Corrections		County Funded	FY/13
Walker Mill MS	Kitchen & Food Services		State-ASP Funded	FY/13
Walker Mill MS	Systemic Upgrades: HVAC	\$661,000	State & County Funded	FY/16
Walker Mill MS	Kitchen & Food Services	\$295,000	State & County Funded	FY/16

Walker Mill MS	Systemic Upgrades: HVAC	\$12,777,600	County Funded	FY/19
Walker Mill MS	ADA Upgrades	\$322,000	County Funded	FY/19
Walker Mill MS	Building Repairs: Minor	\$57,700	County Funded	FY/21
Whitehall ES	Security Upgrades		County Funded	
Whitehall ES	Systemic Upgrades: Life-Safety	\$115,000	County Funded	FY/14
Whitehall ES	Parking Lots		County Funded	FY/15
Whitehall ES	Security Upgrades	\$127,016.20	County Funded	FY/20
Whitehall ES	Systemic Upgrades: HVAC	\$172,110.28	County Funded	FY/20
William Beanes ES	IT Upgrades		County Funded	
William Beanes ES	Systemic Upgrades: HVAC		County Funded	
William Beanes ES	Security Upgrades		County Funded	
William Beanes ES	Systemic Upgrades: HVAC	\$100,000	County Funded	FY/15
William Beanes ES	Code Corrections	\$36,735	County Funded	FY/16
William Hall Academy	Security Upgrades		County Funded	
William Hall Academy	Code Corrections	\$36,735	County Funded	FY/16
William Hall Academy	Systemic Upgrades: HVAC	\$300,000	County Funded	FY/20
William Paca ES	Security Upgrades		County Funded	
William Paca ES	Code Corrections		County Funded	FY/13
William Paca ES	Playgrounds		County Funded	FY/14
William Paca ES	Playgrounds	\$30,000	County Funded	FY/15
William Paca ES	Security Upgrades	\$45,000	County Funded	FY/15
William Paca ES	Code Corrections	\$36,735	County Funded	FY/16
William Paca ES	IT Upgrades	\$197,416	State-QZAB Funded	FY/17
William Paca ES	ADA Upgrades	\$90,000	County Funded	FY/19
William Paca ES	ADA Upgrades	\$30,000	County Funded	FY/19
William Paca ES	Building Repairs: Minor	\$53,288	County Funded	FY/20
William Schmidt Center	Building Repairs: Major/Emergency		County Funded	
William Schmidt Center	Building Repairs: Major/Emergency		County Funded	

William Schmidt Center	Systemic Upgrades: HVAC	\$600,000	State & County Funded	FY/14
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William Schmidt Center	Exterior Door/Window Upgrades		County Funded	FY/14
William Schmidt Center	Systemic Upgrades: HVAC	\$552,250	State & County Funded	FY/14
William Schmidt Center	New Schools & Modernizations	\$27,002,000	State & County Funded	FY/18
William Wirt MS	Athletic Improvements		County Funded	
William Wirt MS	Building Repairs: Minor		County Funded	
William Wirt MS	Building Repairs: Minor		County Funded	
William Wirt MS	Systemic Upgrades: Misc.		State & County Funded	FY/14
William Wirt MS	Systemic Upgrades: HVAC	\$1,000,000	State & County Funded	FY/14
William Wirt MS	Systemic Upgrades: HVAC		County Funded	FY/15
William Wirt MS	Code Corrections	\$36,735	County Funded	FY/16
William Wirt MS	New Schools & Modernizations	\$84,455,000	State & County Funded	FY/20
Woodmore ES	Security Upgrades		County Funded	
Woodmore ES	Code Corrections		County Funded	FY/13
Woodmore ES	IT Upgrades	\$203,545	State-QZAB Funded	FY/17
Woodmore ES	Playgrounds	\$63,645	County Funded	FY/18
Woodmore ES	Abatement	\$120,000	County Funded	FY/20
Woodridge ES	Security Upgrades		County Funded	
Woodridge ES	Systemic Upgrades: HVAC	\$135,000	County Funded	FY/12
Woodridge ES	Parking Lots		State-ASP Funded	FY/13
Woodridge ES	Systemic Upgrades: HVAC		State-ASP Funded	FY/13
Woodridge ES	Code Corrections	\$36,735	County Funded	FY/16
Woodridge ES	Systemic Upgrades: Misc.	\$255,000	State & County Funded	FY/17
Woodridge ES	Systemic Upgrades: HVAC	\$639,000	State & County Funded	FY/17
Woodridge ES	Systemic Upgrades: Electrical	\$83,583.65	State-ASP Funded	FY/18
Woodridge ES	Systemic Upgrades: HVAC	\$2,161,000	County Funded	FY/19
Woodridge ES	Building Repairs: Minor	\$50,000	County Funded	FY/20
Woodridge ES	Playgrounds	\$99,969.83	County Funded	FY/21



Yorktown ES	Security Upgrades		County Funded	
Yorktown ES	Abatement		County Funded	FY/15
Yorktown ES	Abatement	\$85,000	County Funded	FY/15
Yorktown ES	ADA Upgrades	\$79,592	County Funded	FY/16
Yorktown ES	Exterior Door/Window Upgrades	\$639,000	State & County Funded	FY/17
Yorktown ES	Systemic Upgrades: Life-Safety	\$175,000	County Funded	FY/19
Yorktown ES	Systemic Upgrades: HVAC	\$165,739.85	County Funded	FY/20
Yorktown ES	Parking Lots	\$152,803.34	County Funded	FY/22

# PGCPS PROFILE

FY23 Building Services intends on conducting annual training and employing a rebalancing strategy. The management team will be working to refine, and enforce new professional processes and procedures. Our goal is to promote efficiency and productivity through accountability and collaboration, while generating sustainable programs that recruit, develop, and retain employees. We plan to minimize vacancies and educate tradesmen on safety, efficiently resulting in long-term organizational stability.

## QUICK FACTS

237 facilities

Total Gross Square footage of Facilities is 19,601,785 sq. ft. inclusive of all active, holding, administrative, and closed facilities.

The current replacement value of active, holding, administrative, and closed facilities using current IAC cost per square foot is \$406 per sq. ft.

The average age of the total adjusted square footage of active and holding facilities is 39 years and the median age is 46 years, (i.e. half of the square footage is older than 46 years).

## ACCOMPLISHMENTS

- Implemented more efficient preventative maintenance and custodial trainings resulting in a 20% decrease in emergency breaks in service.
- Incorporated and trained department staff on Computerized Maintenance Management and Asset Management Systems.

